

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALCOA-EAST

SPDES No: NY0000132

Permittee Name: REYNOLDS METALS COMPANY

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.12

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/21/2014

Facility Name: FMC MIDDLEPORT

SPDES No: NY0000345

Permittee Name: FMC CORPORATION

County: NIAGARA

Location: MIDDLEPORT

DEC Region: 9

Design Flow (mgd): 0.35

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 18
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/5/2016

Facility Name: LIFE TECHNOLOGIES CORPORATION SPDES No: NY0000400

Permittee Name: LIFE TECHNOLOGIES CORPORATION County: ERIE

Location: GRAND ISLAND(T) DEC Region: 9 Design Flow (mgd): 0.144

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 25

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/25/2016

Facility Name: FELIX SCHOELLER TECHNICAL PAPERS, INC SPDES No: NY0000515

Permittee Name: FELIX SCHOELLER TECHNICAL PAPERS, INC County: OSWEGO

Location: RICHLAND (T) DEC Region: 7 Design Flow (mgd): 0.38

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 14

Advanced: 13
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3B	Secondary Treatment	Lagoon (unaerated),	3
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/10/1998

Facility Name: MOTT'S INC

SPDES No: NY0000523

Permittee Name: MOTT'S INC

County: WAYNE

Location: WILLIAMSON (T)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 10
 Disinfection: 3
 Sludge Handling: 10
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: GENERAL MOTORS POWERTRAIN

SPDES No: NY0000540

Permittee Name: MOTORS LIQUIDATION COMPANY

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.65

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/7/2018

Facility Name: KNOWLTON TECHNOLOGIES LLC

SPDES No: NY0000957

Permittee Name: KNOWLTON TECHNOLOGIES LLC

County: JEFFERSON

Location: WATERTOWN

DEC Region: 6

Design Flow (mgd): 1.4

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 6
 Primary 5
 Secondary 0

Advanced: 6
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/10/1999

Facility Name: WEST VALLEY DEMONSTRATION
PROJECT

SPDES No: NY0000973

Permittee Name: US DEPARTMENT OF ENERGY

County:
CATTARAUGUS

Location: ASHFORD (T)

DEC Region: 9

Design Flow (mgd): 0.045

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/3/1996

Facility Name: NINE MILE POINT NUCLEAR STATION SPDES No: NY0001015

Permittee Name: NINE MILE POINT NUCLEAR STATION,
 LLC County: OSWEGO

Location: SCRIBA (T) DEC Region: 7 Design Flow (mgd): 0.12

Total Points: 39 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/12/1995

Facility Name: WIDMER'S WINE CELLAR

SPDES No: NY0001147

Permittee Name: L & D ACQUISITION LLC

County: ONTARIO

Location: NAPLES (V)

DEC Region: 8

Design Flow (mgd): 0.12

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 10
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/15/1995

Facility Name: ISLECHEM BUSINESS CENTER

SPDES No: NY0001201

Permittee Name: ISLECHEM, LLC

County: ERIE

Location: GRAND ISLAND (T)

DEC Region: 9

Design Flow (mgd): 0.06

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/17/1997

Facility Name: NEW PROCESS GEAR DIV

SPDES No: NY0001384

Permittee Name: NEW PROCESS GEAR, INC.

County: ONONDAGA

Location: EAST SYRACUSE (V)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 3

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3B	Secondary Treatment	Lagoon (unaerated),	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/23/2013

Facility Name: EVANS CHEMETICS

SPDES No: NY0001406

Permittee Name: EVANS CHEMETICS LP

County: SENECA

Location: WATERLOO (T)

DEC Region: 8

Design Flow (mgd): 0.37

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/6/2015

Facility Name: **KINGS LANDING**

SPDES No: **NY0001643**

Permittee Name: **EASTMAN KODAK**

County: **MONROE**

Location: **ROCHESTER (C)**

DEC Region: **8**

Design Flow (mgd): **30**

Total Points: 113

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 5
 Primary 5
 Secondary 25

Advanced: 0
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6B	Solids Handling	Dissolved air floatation thickner	8
6C	Solids Handling	Centrifugation (includes all modifications)	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: ALCOA INC.-MASSENA OPERATIONS

SPDES No: NY0001732

Permittee Name: ALCOA, INC.

County: ST LAWRENCE

Location: MASSENA (V)

DEC Region: 6

Design Flow (mgd): 0.6

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 25

Advanced: 20
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3B	Secondary Treatment	Lagoon (unaerated),	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: DEFERIET PAPER MILL

SPDES No: NY0001775

Permittee Name: DEFERIET DEVELOPMENT, LLC

County: JEFFERSON

Location: DEFERIET (T)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: Lyons Falls Pulp and Paper

SPDES No: NY0001848

Permittee Name: Lyons Falls Pulp and Paper

County: LEWIS

Location: Lyons Falls (T)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 5
 Primary 0
 Secondary 7

Advanced: 3
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/15/2017

Facility Name: NEWTON FALLS FINE PAPER COMPANY, LLC SPDES No: NY0001856

Permittee Name: NEWTON FALLS FINE PAPER COMPANY, LLC County: ST. LAWRENCE

Location: CLIFTON (T) DEC Region: 6 Design Flow (mgd): 4

Total Points: 43 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 12	Advanced: 0
Preliminary 6	Disinfection: 0
Primary 5	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/10/1997

Facility Name: NOVELIS CORPORATION

SPDES No: NY0002143

Permittee Name: NOVELIS INC

County: OSWEGO

Location: SCRIBA (T)

DEC Region: 7

Design Flow (mgd): 0.09

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/6/1998

Facility Name: FRIENDSHIP DAIRIES

SPDES No: NY0002518

Permittee Name: FRIENDSHIP DAIRIES

County: ALLEGANY

Location: FRIENDSHIP (T)

DEC Region: 9

Design Flow (mgd): 0.3

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 20
 Disinfection: 0
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/2016

Facility Name: MOENCH TANNING COMPANY

SPDES No: NY0002950

Permittee Name: MOENCH TANNING COMPANY

County:
CATTARAUGUS

Location: GOWANDA(C)

DEC Region: 9

Design Flow (mgd): 0.01

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/6/1997

Facility Name: INTERFACE SOLUTIONS INC

SPDES No: NY0003344

Permittee Name: INTERFACE SOLUTIONS INC

County: OSWEGO

Location: VOLNEY (T)

DEC Region: 7

Design Flow (mgd): 0.002

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RING PRECISION COMPONENTS,
 PRODUCTION COR

SPDES No: NY0003719

Permittee Name: RING PRECISION COMPONENTS
 CORPORATION

County: CHAUTAUQUA

Location: ELLICOTT (T)

DEC Region: 9

Design Flow (mgd): 0.012

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/11/2011

Facility Name: ENDICOTT INTERCONNECT
 TECHNOLOGIES

SPDES No: NY0003808

Permittee Name: ENDICOTT INTERCONNECT
 TECHNOLOGIES, INC

County: BROOME

Location: UNION (T)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 3
 Primary 0
 Secondary 25

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/12/2017

Facility Name: AEROSPACE OPERATIONS

SPDES No: NY0003824

Permittee Name: AMPHENOL CORPORATION

County: DELAWARE

Location: SIDNEY (V)

DEC Region: 4

Design Flow (mgd): 0.2

Total Points: 50

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: NORWICH PHARMACEUTICALS INC

SPDES No: NY0004138

Permittee Name: ALVOGEN GROUP INC

County: CHENANGO

Location: NORTH NORWICH (T)

DEC Region: 7

Design Flow (mgd): 0.075

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 7

Advanced: 2
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3E	Secondary Treatment	Aerated Lagoon	7
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/16/2001

Facility Name: WOODS CORNER PLANT

SPDES No: NY0004146

Permittee Name: PROCTER & GAMBLE MANUFACTURING
 CO

County: CHENANGO

Location: NORWICH (T)

DEC Region: 7

Design Flow (mgd): 0.144

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 20

Advanced: 2
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/2014

Facility Name: AGRO-FARMA, INC.

SPDES No: NY0004189

Permittee Name: AGRO-FARMA, INC

County: CHENANGO

Location: SOUTH EDMESTON(T)

DEC Region: 7

Design Flow (mgd): 0.9

Total Points: 75

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6K	Solids Handling	Land Application	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/29/2015

Facility Name: KERRY BIOSCIENCE

SPDES No: NY0004243

Permittee Name: KERRY BIOFUNCTIONAL INGREDIENTS,
INC

County: CHENANGO

Location: NORWICH(T)

DEC Region: 7

Design Flow (mgd): 0.321

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6P	Solids Handling	Vacuum Filters	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/17/1998

Facility Name: 380 DEVELOPMENT, LLC

SPDES No: NY0004570

Permittee Name: 380 DEVELOPMENT, LLC

County: RICHMOND

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 0.137

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 7

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3E	Secondary Treatment	Aerated Lagoon	7
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: RAVENA CEMENT FACILITY

SPDES No: NY0005037

Permittee Name: LAFARGE BUILDING MATERIALS INC

County: ALBANY

Location: COEYMANS (T)

DEC Region: 4

Design Flow (mgd): 10

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 5
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3B	Secondary Treatment	Lagoon (unaerated),	3
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: IBM EAST FISHKILL FACILITY ATTN: S. HAWK SPDES No: NY0005096

Permittee Name: INTERNATIONAL BUSINESS MACHINCE CORP. County: DUTCHESS

Location: EAST FISHKILL (T) DEC Region: 3 Design Flow (mgd): 3

Total Points: 70 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 9	Advanced: 13
Preliminary 8	Disinfection: 5
Primary 5	Sludge Handling: 5
Secondary 25	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/22/2014

Facility Name: REVERE COPPER PRODUCTS, INC

SPDES No: NY0005665

Permittee Name: REVERE COPPER PRODUCTS, INC.

County: ONEIDA

Location: ROME©

DEC Region: 6

Design Flow (mgd): 0.2

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 5
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/2015

Facility Name: BROOKHAVEN NATIONAL LABORATORY SPDES No: NY0005835

Permittee Name: US DEPT OF ENERGY

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 2.3

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 01/14/2010

Facility Name: KNOLLS ATOMIC POWER LAB-
 KESSELRING SITE

SPDES No: NY0005843

Permittee Name: US DEPARTMENT OF ENERGY

County: SARATOGA

Location: MILTON(T)

DEC Region: 5

Design Flow (mgd): 0.09

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/13/2016

Facility Name: SCHWEITZER-MAUDUIT-ANCRAM MILL SPDES No: NY0006157

Permittee Name: SCHWEITZER-MAUDUIT INTERNATIONAL, INC County: COLUMBIA

Location: ANCRAM(T) DEC Region: 4 Design Flow (mgd): 0.475

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 25

Advanced: 2
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 1/3/2002

Facility Name: DANSKAMMER GENERATING STATION SPDES No: NY0006262

Permittee Name: DYNEGY NORTHEAST GENERATION, INC. County: ORANGE

Location: NEWBURGH (T) DEC Region: 3 Design Flow (mgd): 0.008

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: GE-SCHENECTADY - RIVER RD PLANT SPDES No: NY0007056

Permittee Name: GENERAL ELECTRIC CO County: SCHENECTADY

Location: SCHENECTADY (C) DEC Region: 4 Design Flow (mgd): 7

Total Points: 65 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 21	Advanced: 3
Preliminary 6	Disinfection: 0
Primary 5	Sludge Handling: 10
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1999

Facility Name: SABIC INNOVATIVE PLASTICS US LLC SPDES No: NY0007072

Permittee Name: SABIC INNOVATIVE PLASTICS US LLC County: ALBANY

Location: BETHLEHEM (T) DEC Region: 4 Design Flow (mgd): 1

Total Points: 57 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/22/1996

Facility Name: STAR ANCHORS AND FASTENERS

SPDES No: NY0007889

Permittee Name: STAR ANCHORS AND FASTENERS

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/14/1996

Facility Name: PLUM ISLAND SEWAGE TREATMENT PLANT

SPDES No: NY0008117

Permittee Name: U.S. DEPARTMENT OF HOMELAND SECURITY-PIA

County: SUFFOLK

Location: SOUTHOLD (T)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 25

Advanced: 2
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3E	Secondary Treatment	Aerated Lagoon	7
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5A	Disinfection	Gas Chlorination	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/31/2017

Facility Name: MPM SILICONES

SPDES No: NY0008605

Permittee Name: MPM SILICONES

County: SARATOGA

Location: WATERFORD

DEC Region: 5

Design Flow (mgd): 26

Total Points: 102

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 6
 Primary 5
 Secondary 25

Advanced: 3
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickener	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/2003

Facility Name: **BROOKLYN BOTTLING OF MILTON NY
 INC**

SPDES No: NY0008613

Permittee Name: **BROOKLYN BOTTLING OF MILTON NY
 INC**

County: ULSTER

Location: MARLBOROUGH (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/18/2001

Facility Name: RIVERHEAD (T) SEWER DIST SEWAGE
 TRT PLNT

SPDES No: NY0020061

Permittee Name: TOWN OF RIVERHEAD

County: SUFFOLK

Location: RIVERHEAD (T)

DEC Region: 1

Design Flow (mgd): 1.4

Total Points: 84

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 16
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/13/2012

Facility Name: GREENPORT (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020079

Permittee Name: VILLAGE OF GREENPORT

County: SUFFOLK

Location: GREENPORT (V)

DEC Region: 1

Design Flow (mgd): 0.655

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GOUVERNEUR (V) WWTF

SPDES No: NY0020117

Permittee Name: GOUVERNEUR (V)

County: ST LAWRENCE

Location: GOUVERNEUR (T)

DEC Region: 6

Design Flow (mgd): 3.5

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
 Preliminary 8
 Primary 0
 Secondary 7

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LOWVILLE (V) MUNICIPAL POLLUTN
CNTRL PLT

SPDES No: NY0020125

Permittee Name: LOWVILLE (V)

County: LEWIS

Location: LOWVILLE (V)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 0
Secondary 7

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SCOTTSVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020133

Permittee Name: SCOTTSVILLE (V)

County: MONROE

Location: SCOTTSVILLE (V)

DEC Region: 8

Design Flow (mgd): 0.65

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROTTERDAM (T) SEWER DIST #2 SEWAGE
 T P

SPDES No: NY0020141

Permittee Name: ROTTERDAM (T)

County:
 SCHENECTADY

Location: ROTTERDAM (T)

DEC Region: 4

Design Flow (mgd): 1.5

Total Points: 69

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 5
 Disinfection: 8
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OCEAN BEACH (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020168

Permittee Name: OCEAN BEACH (V)

County: SUFFOLK

Location: OCEAN BEACH (V)

DEC Region: 1

Design Flow (mgd): 0.5

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HADLEY (T) SEWAGE TREATMENT PLANT SPDES No: NY0020184

Permittee Name: HADLEY (T)

County: SARATOGA

Location: HADLEY (T)

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 0

Advanced: 10
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTPORT SEWER DISTRICT #1 WWTP SPDES No: NY0020222

Permittee Name: TOWN OF WESTPORT County: ESSEX

Location: WESTPORT (T) DEC Region: 5 Design Flow (mgd): 0.12

Total Points: 33 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SCHROON LAKE WWTP

SPDES No: NY0020231

Permittee Name: SCHROON (T)

County: ESSEX

Location: SCHROON (T)

DEC Region: 5

Design Flow (mgd): 0.35

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VERNON (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0020249

Permittee Name: VERNON (V)

County: ONEIDA

Location: VERNON (V)

DEC Region: 6

Design Flow (mgd): 0.81

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PULASKI (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020257

Permittee Name: PULASKI (V)

County: OSWEGO

Location: PULASKI (V)

DEC Region: 7

Design Flow (mgd): 0.65

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DELHI WASTEWATER TREATMENT
 PLANT

SPDES No: NY0020265

Permittee Name: VILLAGE OF DELHI

County: DELAWARE

Location: DELHI (T)

DEC Region: 4

Design Flow (mgd): 0.815

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2013

Facility Name: FLORIDA (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0020273

Permittee Name: FLORIDA (V)

County: ORANGE

Location: FLORIDA (V)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 5
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GLENFIELD SEWER DIST

SPDES No: NY0020281

Permittee Name: MARTINSBURG (T)

County: LEWIS

Location: MARTINSBURG (T)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/31/2017

Facility Name: AMSTERDAM (C) WWTP

SPDES No: NY0020290

Permittee Name: AMSTERDAM (C)

County:
MONTGOMERY

Location: AMSTERDAM (C)

DEC Region: 4

Design Flow (mgd): 10

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WOLCOTT (V) STP

SPDES No: NY0020303

Permittee Name: WOLCOTT (V)

County: WAYNE

Location: WOLCOTT (V)

DEC Region: 8

Design Flow (mgd): 0.25

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLIFTON SPRINGS (V) WASTWATER TRT
 PLANT

SPDES No: NY0020311

Permittee Name: CLIFTON SPRINGS (V)

County: ONTARIO

Location: CLIFTON SPRINGS (V)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ADDISON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020320

Permittee Name: ADDISON (V)

County: STEUBEN

Location: ADDISON (V)

DEC Region: 8

Design Flow (mgd): 0.42

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 11
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT BYRON (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0020338

Permittee Name: PORT BYRON (V)

County: CAYUGA

Location: PORT BYRON (V)

DEC Region: 7

Design Flow (mgd): 0.18

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LAWRENCE (V) STP

SPDES No: NY0020354

Permittee Name: LAWRENCE (V)

County: NASSAU

Location: LAWRENCE (V)

DEC Region: 1

Design Flow (mgd): 1.5

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6L	Solids Handling	Composting: In vessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TONAWANDA (C) PUMP STATION &
OVERFLOWS

SPDES No: NY0020371

Permittee Name: TONAWANDA (C)

County: ERIE

Location: TONAWANDA (C)

DEC Region: 9

Design Flow (mgd): 0.002

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CATSKILL (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020389

Permittee Name: CATSKILL (V)

County: GREENE

Location: CATSKILL (T)

DEC Region: 4

Design Flow (mgd): 1.55

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CORINTH (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020397

Permittee Name: CORINTH (V)

County: SARATOGA

Location: CORINTH (V)

DEC Region: 5

Design Flow (mgd): 0.6

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WILSON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020419

Permittee Name: VILLAGE OF WILSON

County: NIAGARA

Location: WILSON (V)

DEC Region: 9

Design Flow (mgd): 0.312

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VALLEY FORGE SEWER AREA

SPDES No: NY0020478

Permittee Name: VILLAGE OF WOODBURY

County: ORANGE

Location: WOODBURY (V)

DEC Region: 3

Design Flow (mgd): 0.036

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HERKIMER (V) WATER POLLUTION
CONTROL PLT

SPDES No: NY0020486

Permittee Name: HERKIMER (V)

County: HERKIMER

Location: HERKIMER (V)

DEC Region: 6

Design Flow (mgd): 1.7

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BOONVILLE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020494

Permittee Name: BOONVILLE (V)

County: ONEIDA

Location: BOONVILLE (V)

DEC Region: 6

Design Flow (mgd): 1.1

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 0
Secondary 20

Advanced: 16
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/4/1994

Facility Name: SALAMANCA(C) WASTEWATER
TREATMENT FACILITY

SPDES No: NY0020508

Permittee Name: SALAMANCA(C)

County:
CATTARAUGUS

Location: SALAMANCA(C)

DEC Region: 9

Design Flow (mgd): 2

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 15
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCHENECTADY (C) SEWAGE TREATMENT PLANT

SPDES No: NY0020516

Permittee Name: SCHENECTADY (C)

County:
SCHENECTADY

Location: SCHENECTADY (C)

DEC Region: 4

Design Flow (mgd): 18.5

Total Points: 113

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8
6L	Solids Handling	Composting: In vessel	10
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATKINS GLEN(V)SEWAGE TREATMENT
DISPOSAL

SPDES No: NY0020524

Permittee Name: WATKINS GLEN (V)

County: SCHUYLER

Location: WATKINS GLEN (V)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/2018

Facility Name: MARCELLUS (V) W P C P

SPDES No: NY0020532

Permittee Name: MARCELLUS (V) WATER POLLUTION
 CONTRL PLT

County: ONONDAGA

Location: MARCELLUS (V)

DEC Region: 7

Design Flow (mgd): 0.38

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 8
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALDEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020541

Permittee Name: ALDEN (V)

County: ERIE

Location: ALDEN (V)

DEC Region: 9

Design Flow (mgd): 0.65

Total Points: 61

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/21/2012

Facility Name: WEEDSPORT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020559

Permittee Name: WEEDSPORT (V)

County: CAYUGA

Location: WEEDSPORT (V)

DEC Region: 7

Design Flow (mgd): 0.55

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LONG BEACH WPCP

SPDES No: NY0020567

Permittee Name: LONG BEACH (C)

County: NASSAU

Location: LONG BEACH (C)

DEC Region: 1

Design Flow (mgd): 6.36

Total Points: 60

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 19
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WELLSVILLE (V) WASTEWATER TRTMT
 PL

SPDES No: NY0020621

Permittee Name: WELLSVILLE (V)

County: ALLEGANY

Location: WELLSVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.5

Total Points: 60

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WELLSVILLE (V) WASTEWATER TRTMT
 PL

SPDES No: NY0020656

Permittee Name: WELLSVILLE (V)

County: ALLEGANY

Location: WELLSVILLE (V)

DEC Region: 9

Design Flow (mgd): 1

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/18/2017

Facility Name: PHOENIX (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020664

Permittee Name: PHOENIX (V)

County: OSWEGO

Location: PHOENIX (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 11
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HAMILTON (V) WATER POLLUTION
 CONTROL PLT

SPDES No: NY0020672

Permittee Name: HAMILTON (V)

County: MADISON

Location: HAMILTON (V)

DEC Region: 7

Design Flow (mgd): 0.85

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLASDELL (V) WWTP

SPDES No: NY0020681

Permittee Name: ERIE COUNTY SEWER DISTRICT NO. 3

County: ERIE

Location: HAMBURG (T)

DEC Region: 9

Design Flow (mgd): 0.83

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/15/1998

Facility Name: CHURCHVILLE-CHILI CENTRAL SCHOOL
 STP

SPDES No: NY0020699

Permittee Name: CHURCHVILLE-CHILI CENTRAL
 SCHOOL

County: MONROE

Location: RIGA (T)

DEC Region: 8

Design Flow (mgd): 0.075

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: POTSDAM (V) WATER POLLUTION
 CONTROL PLNT

SPDES No: NY0020818

Permittee Name: POTSDAM (V)

County: ST LAWRENCE

Location: POTSDAM (V)

DEC Region: 6

Design Flow (mgd): 3.3

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH CHAUTAUQUA LAKE S D WASTE
 TRMT PLT

SPDES No: NY0020826

Permittee Name: NORTH CHAUTAUQUA LAKE SEWER
 DISTRICT

County: CHAUTAUQUA

Location: MAYVILLE (V)

DEC Region: 9

Design Flow (mgd): 0.5

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PLATTSBURGH (T) CHAMPLAIN PARK
SEWER DIS

SPDES No: NY0020834

Permittee Name: PLATTSBURGH (T)

County: CLINTON

Location: PLATTSBURGH (T)

DEC Region: 5

Design Flow (mgd): 0.162

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 41708

Facility Name: ATHENS (V) WASTEWATER TREATMENT
P

SPDES No: NY0020869

Permittee Name: VILLAGE OF ATHENS

County: GREENE

Location: ATHENS (V)

DEC Region: 4

Design Flow (mgd): 0.4

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/10/2014

Facility Name: **BRICK ROW WASTEWATER TREATMENT PLANT**

SPDES No: NY0020877

Permittee Name: **VILLAGE OF ATHENS**

County: **GREENE**

Location: **ATHENS (V)**

DEC Region: **4**

Design Flow (mgd): **0.017**

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELBA (V) WWTP

SPDES No: NY0020907

Permittee Name: ELBA (V)

County: GENESSEE

Location: ELBA (V)

DEC Region: 8

Design Flow (mgd): 0.08

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 7

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF ORISKANY FALLS WWTP SPDES No: NY0020923

Permittee Name: VILLAGE OF ORISKANY FALLS County: ONEIDA

Location: ORISKANY FALLS (V) DEC Region: 6 Design Flow (mgd): 0.09

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DEFERIET (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0020931

Permittee Name: DEFERIET (V)

County: JEFFERSON

Location: CHAMPION (T)

DEC Region: 6

Design Flow (mgd): 0.041

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAYUGA HEIGHTS (V) SEWAGE
TREATMENT PLNT

SPDES No: NY0020958

Permittee Name: CAYUGA HEIGHTS (V)

County: TOMPKINS

Location: CAYUGA HEIGHTS (V)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 25

Advanced: 8
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/12/1994

Facility Name: PORTVILLE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020966

Permittee Name: PORTVILLE (V)

County:
CATTARAUGUS

Location: PORTVILLE (T)

DEC Region: 9

Design Flow (mgd): 0.78

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 5

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ST. ARMAND (T) S.D. WWTP

SPDES No: NY0020991

Permittee Name: ST. ARMAND (T) SEWER DISTRICT

County: ESSEX

Location: ST. ARMAND (T)

DEC Region: 5

Design Flow (mgd): 0.06

Total Points: 15

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTFIELD WATER POLLUTION
 CONTROL FACILI

SPDES No: NY0021334

Permittee Name: VILLAGE OF WESTFIELD

County: CHAUTAUQUA

Location: WESTFIELD (V)

DEC Region: 9

Design Flow (mgd): 2.6

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HUNTINGTON (T) STP

SPDES No: NY0021342

Permittee Name: HUNTINGTON SEWER DISTRICT

County: SUFFOLK

Location: HUNTINGTON (T)

DEC Region: 1

Design Flow (mgd): 2.5

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 22

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OLD FORGE (T) SEWAGE DISPOSAL
 PLANT

SPDES No: NY0021351

Permittee Name: OLD FORGE (T) SEWER DIST

County: HERKIMER

Location: WEBB (T)

DEC Region: 6

Design Flow (mgd): 0.45

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORWOOD (V) WATER POLLUTION
 CONTROL PLNT

SPDES No: NY0021369

Permittee Name: NORWOOD (V)

County: ST LAWRENCE

Location: NORFOLK (T)

DEC Region: 6

Design Flow (mgd): 0.425

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 7

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMDEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021377

Permittee Name: CAMDEN (V)

County: ONEIDA

Location: CAMDEN (V)

DEC Region: 6

Design Flow (mgd): 0.8

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLINTON (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021385

Permittee Name: CLINTON (V)

County: ONEIDA

Location: CLINTON (V)

DEC Region: 6

Design Flow (mgd): 2.5

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAPE VINCENT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021393

Permittee Name: CAPE VINCENT (V)

County: JEFFERSON

Location: CAPE VINCENT (T)

DEC Region: 6

Design Flow (mgd): 0.14

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/10/2018

Facility Name: GREENE (V) WWTP

SPDES No: NY0021407

Permittee Name: GREENE (V)

County: CHENANGO

Location: GREENE (V)

DEC Region: 7

Design Flow (mgd): 0.45

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORWICH (C) WASTE DISPOSAL PLANT SPDES No: NY0021423

Permittee Name: CITY OF NORWICH County: CHENANGO

Location: NORWICH (T) DEC Region: 7 Design Flow (mgd): 2.2

Total Points: 62 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 8
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/11/2017

Facility Name: VILLAGE OF BATH WATER TREATMENT PLANT

SPDES No: NY0021431

Permittee Name: VILLAGE OF BATH WATER TREATMENT PLANT

County: STEUBEN

Location: BATH (V)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 74

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SHERBURNE (V) WASTEWATER
TREATMENT FAC

SPDES No: NY0021466

Permittee Name: SHERBURNE (V)

County: CHENANGO

Location: SHERBURNE (V)

DEC Region: 7

Design Flow (mgd): 0.336

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 8
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SPRINGVILLE (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0021474

Permittee Name: SPRINGVILLE (V)

County: ERIE

Location: SPRINGVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.15

Total Points: 58

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 11

Advanced: 13
Disinfection: 8
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SODUS (V) SEWAGE TREATMENT PLANT SPDES No: NY0021482

Permittee Name: SODUS (V)

County: WAYNE

Location: SODUS (V)

DEC Region: 8

Design Flow (mgd): 0.383

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 25

Advanced: 13
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARSAW (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0021504

Permittee Name: WARSAW (V)

County: WYOMING

Location: WARSAW (V)

DEC Region: 9

Design Flow (mgd): 0.7

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SHAWANGUNK (T) WALLKILL SD
SEWAGE CNTL P

SPDES No: NY0021521

Permittee Name: SHAWANGUNK (T)

County: ULSTER

Location: SHAWANGUNK (T)

DEC Region: 3

Design Flow (mgd): 0.635

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/2018

Facility Name: CHITTENANGO (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021539

Permittee Name: CHITTENANGO (V)

County: MADISON

Location: CHITTENANGO (V)

DEC Region: 7

Design Flow (mgd): 1.3

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/12/2016

Facility Name: GRANVILLE (V) WWTP

SPDES No: NY0021547

Permittee Name: GRANVILLE (V)

County: WASHINGTON

Location: GRANVILLE (V)

DEC Region: 5

Design Flow (mgd): 0.65

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 13
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STAMFORD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021555

Permittee Name: VILLAGE OF STAMFORD

County: DELAWARE

Location: STAMFORD (V)

DEC Region: 4

Design Flow (mgd): 0.5

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ULSTER (T) S I A SEWER DIST #1

SPDES No: NY0021563

Permittee Name: TOWN OF ULSTER SEWER DEPT.

County: ULSTER

Location: ULSTER (T)

DEC Region: 3

Design Flow (mgd): 1.26

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ULSTER (T) WHITTIER SEWER DIST STP SPDES No: NY0021571

Permittee Name: ULSTER (T) County: ULSTER

Location: ULSTER (T) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 38 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAPPINGER (T) FLEETWOOD MANOR
SEWER DIST

SPDES No: NY0021601

Permittee Name: WAPPINGER (T)

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.063

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/24/2014

Facility Name: WALTER W BRADLEY POLLUTION
CONTROL FAC.

SPDES No: NY0021610

Permittee Name: WEBSTER (T)

County: MONROE

Location: WEBSTER (T)

DEC Region: 8

Design Flow (mgd): 7.5

Total Points: 107

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 23
Preliminary 8
Primary 5
Secondary 25

Advanced: 16
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/26/1995

Facility Name: SARANAC LAKE (V) WPCP

SPDES No: NY0021733

Permittee Name: SARANAC LAKE (V)

County: ESSEX

Location: ST. ARMAND (T)

DEC Region: 5

Design Flow (mgd): 3.66

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 1 - PORT JEFFERSON ST

SPDES No: NY0021750

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1.15

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickener	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: VALATIE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021806

Permittee Name: VALATIE (V)

County: COLUMBIA

Location: VALATIE (V)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/30/2014

Facility Name: SHELTER IS.HTS.PROP.OWNERS STP SPDES No: NY0021814
Permittee Name: SHELTER IS.HTS.PROP.OWNERS CORP. County: SUFFOLK
Location: SHELTER ISLAND (T) DEC Region: 1 Design Flow (mgd): 0.053

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 1	Advanced: 13
Preliminary 0	Disinfection: 2
Primary 5	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OYSTER BAY WATER POLL CNTL PLT SPDES No: NY0021822

Permittee Name: OYSTER BAY SEWER DISTRICT County: NASSAU

Location: OYSTER BAY (C) DEC Region: 1 Design Flow (mgd): 1.8

Total Points: 66 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 15
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROUSES POINT (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0021831

Permittee Name: ROUSES POINT (V)

County: CLINTON

Location: ROUSES POINT (V)

DEC Region: 5

Design Flow (mgd): 2

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 5
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ATTICA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021849

Permittee Name: VILLAGE OF ATTICA

County: WYOMING

Location: ATTICA (V)

DEC Region: 9

Design Flow (mgd): 1.4

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 7
 Primary 0
 Secondary 11

Advanced: 13
 Disinfection: 8
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALDEN (T) S D #2

SPDES No: NY0021857

Permittee Name: ALDEN (T)

County: ERIE

Location: ALDEN (T)

DEC Region: 9

Design Flow (mgd): 0.021

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTOUR FALLS (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0021865

Permittee Name: MONTOUR FALLS (V)

County: SCHUYLER

Location: MONTOUR FALLS (V)

DEC Region: 8

Design Flow (mgd): 0.31

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEDINA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021873

Permittee Name: MEDINA (V)

County: ORLEANS

Location: MEDINA (V)

DEC Region: 8

Design Flow (mgd): 5

Total Points: 72

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARWICK (T) SEWER DIST #1

SPDES No: NY0021890

Permittee Name: WARWICK (T)

County: ORANGE

Location: WARWICK (T)

DEC Region: 3

Design Flow (mgd): 0.39

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AUBURN (C) SEWAGE TREATMENT
 PLANT

SPDES No: NY0021903

Permittee Name: AUBURN (C)

County: CAYUGA

Location: AUBURN (C)

DEC Region: 7

Design Flow (mgd): 12

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 16
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: COLTON (T) S D #1

SPDES No: NY0022012

Permittee Name: COLTON (T)

County: ST LAWRENCE

Location: COLTON (T)

DEC Region: 6

Design Flow (mgd): 0.069

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HUDSON (C) SEWAGE TREATMENT PLANT

SPDES No: NY0022039

Permittee Name: HUDSON (C)

County: COLUMBIA

Location: HUDSON (C)

DEC Region: 4

Design Flow (mgd): 2.8

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TIVOLI (V) WASTE TREATMENT PLANT SPDES No: NY0022098

Permittee Name: TIVOLI (V) County: DUTCHESS

Location: TIVOLI (V) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 55 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 18
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CITY OF SHERRILL SEWAGE TREATMENT PLANT

SPDES No: NY0022110

Permittee Name: CITY OF SHERRILL

County: ONEIDA

Location: SHERRILL (C)

DEC Region: 6

Design Flow (mgd): 0.95

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREAT NECK (V) SEWER DEPT

SPDES No: NY0022128

Permittee Name: GREAT NECK (V)

County: NASSAU

Location: GREAT NECK (V)

DEC Region: 1

Design Flow (mgd): 1.5

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERIE CO SD #6

SPDES No: NY0022136

Permittee Name: ERIE COUNTY SD #6

County: ERIE

Location: LACKAWANNA (C)

DEC Region: 9

Design Flow (mgd): 4.5

Total Points: 96

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 19
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CORNWALL (T) SEWAGE TREATMENT
 PLANT

SPDES No: NY0022144

Permittee Name: CORNWALL (T)

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 1.5

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CORNWALL (T) FIRTHCLIFF SEWAGE
TREAT PLT

SPDES No: NY0022152

Permittee Name: CORNWALL (T)

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LAKE PLACID (V) WATER POLLUTION CONTROL

SPDES No: NY0022187

Permittee Name: LAKE PLACID (V)

County: ESSEX

Location: LAKE PLACID (V)

DEC Region: 5

Design Flow (mgd): 2.5

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/28/2018

Facility Name: DANNEMORA (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0022195

Permittee Name: DANNEMORA (V)

County: CLINTON

Location: DANNEMORA (V)

DEC Region: 5

Design Flow (mgd): 1.5

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 7

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PARK GUILDERLAND-NORTHEAST IND
PARK STP

SPDES No: NY0022217

Permittee Name: GUILDERLAND (T) DEPT OF WATER &
SANITATN

County: ALBANY

Location: GUILDERLAND (T)

DEC Region: 4

Design Flow (mgd): 0.36

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 23

Advanced: 16
Disinfection: 7
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/2006

Facility Name: NOTT ROAD SEWAGE TREATMENT
 PLANT

SPDES No: NY0022225

Permittee Name: GUILDERLAND (T)

County: ALBANY

Location: GUILDERLAND (T)

DEC Region: 4

Design Flow (mgd): 3.6

Total Points: 70

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MIDDLEPORT (V) STREAM POLLUTN
CONTRL FAC

SPDES No: NY0022331

Permittee Name: MIDDLEPORT (V)

County: NIAGARA

Location: MIDDLEPORT (V)

DEC Region: 9

Design Flow (mgd): 0.7

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/18/2013

Facility Name: ALFRED (V) SEWAGE TREATMENT PLANT SPDES No: NY0022357

Permittee Name: ALFRED (V)

County: ALLEGANY

Location: ALFRED (V)

DEC Region: 9

Design Flow (mgd): 0.98

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/2016

Facility Name: WATERLOO (V) SEWAGE TREATMENT PLANT

SPDES No: NY0022365

Permittee Name: WATERLOO (V)

County: SENECA

Location: WATERLOO (V)

DEC Region: 8

Design Flow (mgd): 1.3

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **BOLIVAR (V) SEWAGE TREATMENT PLANT**

SPDES No: **NY0022381**

Permittee Name: **BOLIVAR (V)**

County: **ALLEGANY**

Location: **BOLIVAR (V)**

DEC Region: **9**

Design Flow (mgd): **0.4**

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/16/2013

Facility Name: LITTLE FALLS (C) WATER POLLUTN
 CNTRL PLT

SPDES No: NY0022403

Permittee Name: LITTLE FALLS (C) BOARD OF PUBLIC
 WORKS

County: HERKIMER

Location: LITTLE FALLS (C)

DEC Region: 6

Design Flow (mgd): 7

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SILVER CREEK (V) TREATMENT PLANT SPDES No: NY0022411

Permittee Name: SILVER CREEK (V) County: CHAUTAUQUA

Location: SILVER CREEK (V) DEC Region: 9 Design Flow (mgd): 0.75

Total Points: 40 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/1994

Facility Name: LIMA (V) SEWAGE TREATMENT PLANT SPDES No: NY0022420

Permittee Name: VILLAGE OF LIMA County: LIVINGSTON

Location: LIMA (V) DEC Region: 8 Design Flow (mgd): 0.3

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 5
Preliminary 5	Disinfection: 0
Primary 5	Sludge Handling: 18
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW WINDSOR (T) SEWAGE TREATMENT PLANT

SPDES No: NY0022446

Permittee Name: NEW WINDSOR (T)

County: ORANGE

Location: NEW WINDSOR (T)

DEC Region: 3

Design Flow (mgd): 5

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MONTICELLO (V) SEWAGE TREATMENT PLANT

SPDES No: NY0022454

Permittee Name: MONTICELLO (V)

County: SULLIVAN

Location: MONTICELLO (V)

DEC Region: 3

Design Flow (mgd): 3.1

Total Points: 71

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CEDARHURST (V) WATER POLLUTION
CNTRL PLT

SPDES No: NY0022462

Permittee Name: CEDARHURST (V)

County: NASSAU

Location: CEDARHURST (V)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALEXANDRIA BAY (V) WASTEWATER
TRT PLANT

SPDES No: NY0022501

Permittee Name: ALEXANDRIA BAY (V)

County: JEFFERSON

Location: ALEXANDRIA BAY (V)

DEC Region: 6

Design Flow (mgd): 0.75

Total Points: 40

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RICHMONDVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0022519

Permittee Name: RICHMONDVILLE (V)

County: SCHOHARIE

Location: RICHMONDVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.132

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ERIE CO SD #2

SPDES No: NY0022543

Permittee Name: ERIE COUNTY SEWER DIST #2

County: ERIE

Location: EVANS (T)

DEC Region: 9

Design Flow (mgd): 4.5

Total Points: 91

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LYONS (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0022551

Permittee Name: LYONS (V) BOARD OF TRUSTEES

County: WAYNE

Location: LYONS (V)

DEC Region: 8

Design Flow (mgd): 0.75

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6B	Solids Handling	Dissolved air floatation thickner	8
6P	Solids Handling	Vacuum Filters	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGHLAND FALLS WWTP

SPDES No: NY0022586

Permittee Name: HIGHLAND FALLS (V)

County: ORANGE

Location: HIGHLAND FALLS (V)

DEC Region: 3

Design Flow (mgd): 1.35

Total Points: 56

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VICTOR (V) SEWAGE TREATMENT PLANT SPDES No: NY0022713

Permittee Name: VICTOR (V)

County: ONTARIO

Location: VICTOR (T)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 7
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: COLD SPRING (V) STP

SPDES No: NY0022721

Permittee Name: COLD SPRING (V)

County: PUTNAM

Location: COLD SPRING (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/31/1999

Facility Name: OWEGO (T) SEWER DISTRICT #1

SPDES No: NY0022730

Permittee Name: OWEGO (T)

County: TIOGA

Location: OWEGO (T)

DEC Region: 7

Design Flow (mgd): 0.848

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SUFFERN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0022748

Permittee Name: SUFFERN (V)

County: ROCKLAND

Location: SUFFERN (V)

DEC Region: 3

Design Flow (mgd): 1.8

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 13
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MORAVIA (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0022756

Permittee Name: MORAVIA (V)

County: CAYUGA

Location: MORAVIA (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 75

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COEYMANS-RAVENA POLLUTION
CONTROL FAC

SPDES No: NY0022772

Permittee Name: (T) COEYMANS

County: ALBANY

Location: COEYMANS (T)

DEC Region: 4

Design Flow (mgd): 0.82

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT HENRY/MORIAH JOINT WWTF SPDES No: NY0022969

Permittee Name: PORT HENRY-MORIAH JOINT SEWER BOARD County: ESSEX

Location: PORT HENRY (V) DEC Region: 5 Design Flow (mgd): 0.85

Total Points: 60 Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 3	Advanced: 8
Preliminary 8	Disinfection: 5
Primary 0	Sludge Handling: 16
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PERRY (V) SEWAGE TREATMENT PLANT SPDES No: NY0022985

Permittee Name: PERRY (V) County: WYOMING

Location: PERRY (V) DEC Region: 9 Design Flow (mgd): 0.97

Total Points: 36 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 4
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SD #1-JERGE SUBDIVISION SPDES No: NY0023019

Permittee Name: TOWN OF ELMA ELMA (T) County: ERIE

Location: ELMA (T) DEC Region: 9 Design Flow (mgd): 0.014

Total Points: 25 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/7/1994

Facility Name: EISENHOWER LOCK WASTEWATER
TREATMENT FAC

SPDES No: NY0023051

Permittee Name: USDOT (ST.LAWRENCE SEAWAY
DEVEL.CORP.)

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.005

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: HANNAFORD BROS. CO.

SPDES No: NY0023085

Permittee Name: HANNAFORD SUPERMARKETS

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd):
0.0015

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 5

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWCOMB (T) WINEBROOK HILLS STP SPDES No: NY0023132

Permittee Name: NEWCOMB (T) County: ESSEX

Location: NEWCOMB (T) DEC Region: 5 Design Flow (mgd): 0.053

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP BUCKNER

SPDES No: NY0023213

Permittee Name: U.S. ARMY GARRISON

County: ORANGE

Location: HIGHLANDS (T)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 7
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANISTEO (V) STP

SPDES No: NY0023248

Permittee Name: CANISTEO (V)

County: STEUBEN

Location: CANISTEO (V)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/7/2014

Facility Name: HOLLEY (V) WATER POLLUTION
 CONTROL FAC

SPDES No: NY0023256

Permittee Name: HOLLEY (V)

County: ORLEANS

Location: HOLLEY (T)

DEC Region: 8

Design Flow (mgd): 0.45

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/6/2014

Facility Name: MAYBROOK (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023272

Permittee Name: MAYBROOK (V)

County: ORANGE

Location: MAYBROOK (V)

DEC Region: 3

Design Flow (mgd): 0.6

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 19
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/16/2013

Facility Name: SCSD # 6 KINGS PARK STP

SPDES No: NY0023311

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0.6

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INDIAN LAKE (T) SEWER DIST #1 SEWAGE
 T P SPDES No: NY0023329

Permittee Name: INDIAN LAKE SEWER DISTRICT # 1 County: HAMILTON

Location: INDIAN LAKE (T) DEC Region: 5 Design Flow (mgd): 0.1

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: POTSDAM (T) SD#1

SPDES No: NY0023337

Permittee Name: TOWN OF POTSDAM

County: ST LAWRENCE

Location: POTSDAM (T)

DEC Region: 6

Design Flow (mgd): 0.043

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CANAJOHARIE (V) WASTEWATER
TREATMENT PLN

SPDES No: NY0023485

Permittee Name: CANAJOHARIE (V)

County:
MONTGOMERY

Location: CANAJOHARIE (V)

DEC Region: 4

Design Flow (mgd): 2.85

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WOODRIDGE WWTP

SPDES No: NY0023493

Permittee Name: WOODRIDGE (V)

County: SULLIVAN

Location: WOODRIDGE (V)

DEC Region: 3

Design Flow (mgd): 0.79

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/20/2016

Facility Name: BROCTON (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023507

Permittee Name: BROCTON (V)

County: CHAUTAUQUA

Location: BROCTON (V)

DEC Region: 9

Design Flow (mgd): 0.658

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/27/2012

Facility Name: CUBA (V) WASTEWATER TREATMENT FACILITY

SPDES No: NY0023515

Permittee Name: VILLAGE OF CUBA

County: ALLEGANY

Location: CUBA (V)

DEC Region: 9

Design Flow (mgd): 0.97

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 7
 Primary 5
 Secondary 25

Advanced: 8
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/5/2018

Facility Name: WEST LONG BEACH SEWAGE
TREATMENT PLANT

SPDES No: NY0023523

Permittee Name: GREATER ATLANTIC BEACH WATER
RECLAMATION

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 1.5

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/9/2018

Facility Name: FARMINGTON (T) SEWAGE TREATMENT PLANT

SPDES No: NY0023531

Permittee Name: FARMINGTON (T)

County: ONTARIO

Location: VICTOR (V)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 84

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AURORA (V) WATER POLLUTION
 CONTROL FAC

SPDES No: NY0023558

Permittee Name: AURORA (V)

County: CAYUGA

Location: LEDYARD (T)

DEC Region: 7

Design Flow (mgd): 0.3

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 8
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELLICOTTVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0023574

Permittee Name: ELLICOTTVILLE (V)

County:
CATTARAUGUS

Location: ELLICOTTVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.4

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 5
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CHATHAM (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023582

Permittee Name: CHATHAM (V)

County: COLUMBIA

Location: CHATHAM (V)

DEC Region: 4

Design Flow (mgd): 0.365

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6L	Solids Handling	Composting: In vessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF COOPERSTOWN SEWAGE
TREATMENT

SPDES No: NY0023591

Permittee Name: VILLAGE OF COOPERSTOWN

County: OTSEGO

Location: COOPERSTOWN (V)

DEC Region: 4

Design Flow (mgd): 0.52

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 22

Advanced: 5
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORFOLK (T) SEWER DIST #1

SPDES No: NY0023604

Permittee Name: NORFOLK (T)

County: ST LAWRENCE

Location: NORFOLK (T)

DEC Region: 6

Design Flow (mgd): 0.155

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/13/2013

Facility Name: MACEDON (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023612

Permittee Name: MACEDON (V)

County: WAYNE

Location: MACEDON (V)

DEC Region: 8

Design Flow (mgd): 0.75

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/21/2018

Facility Name: OAKFIELD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023639

Permittee Name: OAKFIELD (V)

County: GENESSEE

Location: OAKFIELD (V)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HORNELL (C) WATER POLLUTION
CONTROL PLAN

SPDES No: NY0023647

Permittee Name: CITY OR HORNELL

County: STEUBEN

Location: HORNELL (C)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCHOHARIE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0023655

Permittee Name: SCHOHARIE (V)

County: SCHOHARIE

Location: SCHOHARIE (V)

DEC Region: 4

Design Flow (mgd): 0.2

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WASHINGTONVILLE (V) SEWAGE
TREATMNT PLNT

SPDES No: NY0023671

Permittee Name: WASHINGTONVILLE (V)

County: ORANGE

Location: WASHINGTONVILLE (V)

DEC Region: 3

Design Flow (mgd): 0.7

Total Points: 71

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARWICK (V) WASTE TREATMENT PLANT

SPDES No: NY0023680

Permittee Name: WARWICK (V)

County: ORANGE

Location: WARWICK (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 8
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TARGET HILL SEWAGE TREATMENT
 PLANT

SPDES No: NY0023761

Permittee Name: U.S. ARMY GARRISON

County: ORANGE

Location: HIGHLANDS (T)

DEC Region: 3

Design Flow (mgd): 2.06

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 3
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EDWARDS WWTP

SPDES No: NY0023809

Permittee Name: VILLAGE OF EDWARDS

County: ST LAWRENCE

Location: EDWARDS (V)

DEC Region: 6

Design Flow (mgd): 0.08

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERWIN (T) SEWAGE TREATMENT PLANT SPDES No: NY0023906

Permittee Name: ERWIN (T) County: STEUBEN

Location: ERWIN (T) DEC Region: 8 Design Flow (mgd): 1.75

Total Points: 59 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/18/2016

Facility Name: PATCHOGUE (V) WASTE WATER
TREATMENT PLAN

SPDES No: NY0023922

Permittee Name: PATCHOGUE (V)

County: SUFFOLK

Location: PATCHOGUE (V)

DEC Region: 1

Design Flow (mgd): 0.8

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/2000

Facility Name: JOHN JAY HIGH SCHOOL SEWAGE
TREATMT PLNT

SPDES No: NY0023931

Permittee Name: WAPPINGER CENTRAL SCHOOL DIST

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2018

Facility Name: PERU (T) SEWAGE TREATMENT PLANT SPDES No: NY0023949

Permittee Name: PERU (T), PERU SEWER DISTRICT County: CLINTON

Location: PERU (T) DEC Region: 5 Design Flow (mgd): 0.5

Total Points: 71 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 25

Advanced: 16
Disinfection: 0
Sludge Handling: 21
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3E	Secondary Treatment	Aerated Lagoon	7
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF CLYDE SEWAGE
TREATMENT PLANT

SPDES No: NY0023965

Permittee Name: VILLAGE OF CLYDE

County: WAYNE

Location: CLYDE (V)

DEC Region: 8

Design Flow (mgd): 0.4

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NISKAYUNA (T) SEWER DIST #6

SPDES No: NY0023973

Permittee Name: NISKAYUNA (T) SEWER DIST #6

County:
SCHENECTADY

Location: NISKAYUNA (T)

DEC Region: 4

Design Flow (mgd): 3

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JOHNSON CITY (V) OVERFLOWS

SPDES No: NY0023981

Permittee Name: JOHNSON CITY (V) DPW

County: BROOME

Location: JOHNSON CITY (V)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLOOMFIELD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024007

Permittee Name: BLOOMFIELD (V)

County: ONTARIO

Location: BLOOMFIELD (V)

DEC Region: 8

Design Flow (mgd): 0.323

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 12
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COBLESKILL (V) WATER POLLUTION
CNTRL PLT

SPDES No: NY0024201

Permittee Name: COBLESKILL (V)

County: SCHOHARIE

Location: COBLESKILL (V)

DEC Region: 4

Design Flow (mgd): 1.8

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: UNION SPRINGS (V) SANITARY SEWAGE PLANT

SPDES No: NY0024228

Permittee Name: UNION SPRINGS (V)

County: CAYUGA

Location: UNION SPRINGS (V)

DEC Region: 7

Design Flow (mgd): 0.33

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 8
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/18/2017

Facility Name: ST JOHNSVILLE (V) WASTEWATER
TREATMNT PL

SPDES No: NY0024333

Permittee Name: ST JOHNSVILLE (V)

County:
MONTGOMERY

Location: ST.JOHNSVILLE (V)

DEC Region: 4

Design Flow (mgd): 2

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/4/2016

Facility Name: DANSVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024384

Permittee Name: DANSVILLE (V)

County: LIVINGSTON

Location: DANSVILLE (V)

DEC Region: 8

Design Flow (mgd): 1.75

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/4/1994

Facility Name: BINGHAMTON (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0024406

Permittee Name: BINGHAMTON (C)

County: BROOME

Location: BINGHAMTON (C)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2012

Facility Name: BINGHAMTON-JOHNSON CITY JOINT
 SEWAGE T P

SPDES No: NY0024414

Permittee Name: BINGHAMTON-JOHNSON CITY SEWAGE
 T P

County: BROOME

Location:

DEC Region: 7

Design Flow (mgd): 35

Total Points: 113

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 9

Advanced: 13
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALLKILL (T) SEWAGE TREATMENT
 PLANT

SPDES No: NY0024422

Permittee Name: WALLKILL (T)

County: ORANGE

Location: WALLKILL (T)

DEC Region: 3

Design Flow (mgd): 4

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6I	Solids Handling	Belt Filter Press	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/23/2015

Facility Name: HOUGHTON SEWER DISTRICT WWTF SPDES No: NY0024431

Permittee Name: CANEADEA (T) HOUGHTON SEWER DISTRICT County: ALLEGANY

Location: CANEADEA (T) DEC Region: 9 Design Flow (mgd): 0.28

Total Points: 43 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 1	Advanced: 0
Preliminary 8	Disinfection: 0
Primary 5	Sludge Handling: 18
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AVON (V) SEWAGE TREATMENT PLANT SPDES No: NY0024449

Permittee Name: AVON (V) County: LIVINGSTON

Location: AVON (V) DEC Region: 8 Design Flow (mgd): 2.75

Total Points: 44 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 4
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LEWISTON (V) OVERFLOW RETENTION FACILITY

SPDES No: NY0024481

Permittee Name: LEWISTON (V)

County: NIAGARA

Location: LEWISTON (V)

DEC Region: 9

Design Flow (mgd): 0.45

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 0

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: FALLSBURG (T) SOUTH FALLSBURG
SEWER DIST

SPDES No: NY0024520

Permittee Name: FALLSBURG (T)

County: SULLIVAN

Location: FALLSBURG (T)

DEC Region: 3

Design Flow (mgd): 3.26

Total Points: 83

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 5
Secondary 22

Advanced: 5
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LOCH SHELDRAKE S.D. STP

SPDES No: NY0024538

Permittee Name: FALLSBURG (T)

County: SULLIVAN

Location: FALLSBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.7

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DOLGEVILLE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0024554

Permittee Name: DOLGEVILLE (V)

County: HERKIMER

Location: DOLGEVILLE (V)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 25

Advanced: 0
Disinfection: 8
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MADRID (T) WATER POLLUTION
 CONTROL PLANT

SPDES No: NY0024635

Permittee Name: MADRID (T)

County: ST LAWRENCE

Location: MADRID (T)

DEC Region: 6

Design Flow (mgd): 0.125

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PHELPS (V) TREATMENT PLANT

SPDES No: NY0024651

Permittee Name: PHELPS (V)

County: ONTARIO

Location: PHELPS (V)

DEC Region: 8

Design Flow (mgd): 0.304

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EVANS MILLS (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024660

Permittee Name: EVANS MILLS (V)

County: JEFFERSON

Location: LERAY (T)

DEC Region: 6

Design Flow (mgd): 0.1

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LYNDONVILLE (V) SEWAGE TREATMENT PLANT SPDES No: NY0024678

Permittee Name: LYNDONVILLE (V) County: ORLEANS

Location: LYNDONVILLE (V) DEC Region: 8 Design Flow (mgd): 0.15

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3H	Secondary Treatment	Rotating Biological Contactors	11
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HOOSICK FALLS (V) WASTEWATER
TREATMT PLT

SPDES No: NY0024821

Permittee Name: HOOSICK FALLS (V)

County: RENSSELAER

Location: HOOSICK (T)

DEC Region: 4

Design Flow (mgd): 1.5

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF CHATEAUGAY WWTP

SPDES No: NY0024830

Permittee Name: VILLAGE OF CHATEAUGAY

County: FRANKLIN

Location: CHATEAUGAY (V)

DEC Region: 5

Design Flow (mgd): 0.55

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/26/2015

Facility Name: NORTHPORT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024881

Permittee Name: NORTHPORT (V)

County: SUFFOLK

Location: NORTHPORT (T)

DEC Region: 1

Design Flow (mgd): 0.45

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 7
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TRUMANSBURG (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024902

Permittee Name: TRUMANSBURG (V)

County: TOMPKINS

Location: TRUMANSBURG (V)

DEC Region: 7

Design Flow (mgd): 0.25

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/1994

Facility Name: TRUMANSBURG (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024911

Permittee Name: TRUMANSBURG (V)

County: TOMPKINS

Location: TRUMANSBURG (V)

DEC Region: 7

Design Flow (mgd): 0.15

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WHITEHALL (V) STP

SPDES No: NY0024929

Permittee Name: WHITEHALL (V)

County: WASHINGTON

Location: WHITEHALL (V)

DEC Region: 5

Design Flow (mgd): 0.6

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/2017

Facility Name: **KEESEVILLE (V) WATER POLLUTION
 CONTRL PL**

SPDES No: **NY0025097**

Permittee Name: **VILLAGE OF KEESEVILLE (V)**

County: **CLINTON**

Location: **KEESEVILLE (V)**

DEC Region: **5**

Design Flow (mgd): **0.7**

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PALMYRA (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0025101

Permittee Name: PALMYRA (V)

County: WAYNE

Location: PALMYRA (V)

DEC Region: 8

Design Flow (mgd): 0.6

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL SPDES No: NY0025151
 CNTL FAC

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF County: JEFFERSON

Location: WEST CARTHAGE (V) DEC Region: 6 Design Flow (mgd): 4

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL
CNTL FAC

SPDES No: NY0025194

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF

County: JEFFERSON

Location: WEST CARTHAGE (V)

DEC Region: 6

Design Flow (mgd): 0.014

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL
CNTL FAC

SPDES No: NY0025208

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF County: JEFFERSON

Location: WEST CARTHAGE (V) DEC Region: 6 Design Flow (mgd): 0.1

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAYUGA WATER POLLUTION CONTROL FACILITY

SPDES No: NY0025241

Permittee Name: CAYUGA (V)

County: CAYUGA

Location: AURELIUS (T)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 3

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3B	Secondary Treatment	Lagoon (unaerated),	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF HONEOYE FALLS WWTP SPDES No: NY0025259

Permittee Name: VILLAGE OF HONEOYE FALLS County: MONROE

Location: HONEOYE FALLS (V) DEC Region: 8 Design Flow (mgd): 0.6

Total Points: 41 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 2	Advanced: 5
Preliminary 8	Disinfection: 0
Primary 5	Sludge Handling: 10
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/2/2015

Facility Name: GLENVILLE (T) ALPLAUS SEWER DIST SPDES No: NY0025275

Permittee Name: GLENVILLE (T) County: SCHENECTADY

Location: GLENVILLE (T) DEC Region: 4 Design Flow (mgd):

Total Points: Closed **Classification:**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow:

Preliminary 0

Primary 0

Secondary 0

Advanced: 0

Disinfection: 0

Sludge Handling: 0

Miscellaneous: 0

Code	Process Description	Unit Description	Points
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Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/25/2018

Facility Name: RIPLEY (T) WASTEWATER TREATMENT PLANT

SPDES No: NY0025381

Permittee Name: RIPLEY (T) WASTE WATER TREATMENT FACILIT

County: CHAUTAUQUA

Location: RIPLEY (T)

DEC Region: 9

Design Flow (mgd): 0.4

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MILLBROOK (V) SEWAGE TREATMENT PLANT

SPDES No: NY0025429

Permittee Name: VILLAGE OF MILLBROOK

County: DUTCHESS

Location: MILLBROOK (V)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: ROCKLAND (T) LIVINGSTON MANOR STP SPDES No: NY0025437

Permittee Name: ROCKLAND (T) County: SULLIVAN

Location: ROCKLAND (T) DEC Region: 3 Design Flow (mgd): 0.8

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DUNDEE (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0025445

Permittee Name: DUNDEE (V)

County: YATES

Location: DUNDEE (V)

DEC Region: 8

Design Flow (mgd): 0.3

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 10
 Disinfection: 0
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2005

Facility Name: CALVERTON ENTERPRISE PARK

SPDES No: NY0025453

Permittee Name: TOWN OF RIVERHEAD-CALVERTON
 SEWER DIST.

County: SUFFOLK

Location: RIVERHEAD (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MINOA(V) STP

SPDES No: NY0025461

Permittee Name: VILLAGE OF MINOA

County: ONONDAGA

Location: MINOA (V)

DEC Region: 7

Design Flow (mgd): 0.9

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 5
 Primary 5
 Secondary 25

Advanced: 16
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3B	Secondary Treatment	Lagoon (unaerated),	3
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF GROTON SEWAGE
TREATMENT PLANT

SPDES No: NY0025585

Permittee Name: VILLAGE OF GROTON

County: TOMPKINS

Location: GROTON (V)

DEC Region: 7

Design Flow (mgd): 0.35

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALWORTH (T) S.D.#1

SPDES No: NY0025704

Permittee Name: WALWORTH (T) SD #1

County: WAYNE

Location: WALWORTH (T)

DEC Region: 8

Design Flow (mgd): 0.9

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 5
 Primary 5
 Secondary 25

Advanced: 10
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6B	Solids Handling	Dissolved air floatation thickner	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/16/2017

Facility Name: VILLAGE OF PAINTED POST SEWAGE
TREATMENT

SPDES No: NY0025712

Permittee Name: VILLAGE OF PAINTED POST SEWAGE
TREATMENT

County: STEUBEN

Location: PAINTED POST (V)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 18
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/1/1996

Facility Name: CORNING (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0025721

Permittee Name: CORNING (C) DPW

County: STEUBEN

Location: CORNING (C)

DEC Region: 8

Design Flow (mgd): 3.08

Total Points: 67

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 5
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BETHLEHEM (T) S.D.-WPCP-CEDAR HILL SPDES No: NY0025739

Permittee Name: BETHLEHEM (T) County: ALBANY

Location: BETHLEHEM (T) DEC Region: 4 Design Flow (mgd): 4.9

Total Points: 61 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALBANY (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0025747

Permittee Name: ALBANY WATER BOARD

County: ALBANY

Location: ALBANY (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ONEIDA COUNTY WATER POLLUTION
 CONTROL PL

SPDES No: NY0025780

Permittee Name: ONEIDA CO DEPT OF WATER QUALITY

County: ONEIDA

Location: UTICA (C)

DEC Region: 6

Design Flow (mgd): 48

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/6/2009

Facility Name: OWEGO (T) WATER POLLUTION
 CONTROL PLANT

SPDES No: NY0025798

Permittee Name: TOWN OF OWEGO

County: TIOGA

Location: OWEGO (T)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CATTARAUGUS (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0025861

Permittee Name: CATTARAUGUS (V)

County:
CATTARAUGUS

Location: CATTARAUGUS (V)

DEC Region: 9

Design Flow (mgd): 0.06

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/10/1997

Facility Name: WATCHTOWER FARMS

SPDES No: NY0025925

Permittee Name: WATCHTOWER BIBLE & TRACT
 SOCIETY OF N Y

County: ULSTER

Location: SHAWANGUNK (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AMHERST (T) SD #16 STP

SPDES No: NY0025950

Permittee Name: AMHERST (T)

County: ERIE

Location: AMHERST (T)

DEC Region: 9

Design Flow (mgd): 36

Total Points: 124

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 2
 Sludge Handling: 24
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6B	Solids Handling	Dissolved air floatation thickner	8
6C	Solids Handling	Centrifugation (includes all modifications)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANANDAIGUA (C) STP

SPDES No: NY0025968

Permittee Name: CANANDAIGUA (C)

County: ONTARIO

Location: CANANDAIGUA (C)

DEC Region: 8

Design Flow (mgd): 6.5

Total Points: 88

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 8
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BEACON (C) WASTE TREATMENT PLANT SPDES No: NY0025976

Permittee Name: BEACON (C) County: DUTCHESS

Location: BEACON (C) DEC Region: 3 Design Flow (mgd): 6

Total Points: 74 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERTOWN (C) WPCP

SPDES No: NY0025984

Permittee Name: WATERTOWN (C)

County: JEFFERSON

Location: WATERTOWN (C)

DEC Region: 6

Design Flow (mgd): 13.4

Total Points: 111

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 40
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 8
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PLATTSBURGH WATER POLLUTION
 CONTROL PLAN

SPDES No: NY0026018

Permittee Name: CITY OF PLATTSBURGH

County: CLINTON

Location: PLATTSBURGH (C)

DEC Region: 5

Design Flow (mgd): 16

Total Points: 112

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 48
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RENSSELAER (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0026026

Permittee Name: RENSSELAER (C)

County: RENSSELAER

Location: RENSSELAER (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/18/2006

Facility Name: EAST GREENBUSH (T) SEWAGE
TREATMENT PLANT

SPDES No: NY0026034

Permittee Name: EAST GREENBUSH (T)

County: RENSSELAER

Location: EAST GREENBUSH (T)

DEC Region: 4

Design Flow (mgd): 2.5

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLOVERSVILLE-JOHNSTOWN JOINT
WWTF

SPDES No: NY0026042

Permittee Name: GLOVERSVILLE-JOHNSTOWN JOINT
WWTF

County: FULTON

Location: JOHNSTOWN (C)

DEC Region: 5

Design Flow (mgd): 10.2

Total Points: 96

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 31
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: ORANGETOWN SEWER DIST # 2 STP

SPDES No: NY0026051

Permittee Name: TOWN OF ORANGETOWN

County: ROCKLAND

Location: ORANGETOWN (T)

DEC Region: 3

Design Flow (mgd): 12.75

Total Points: 71

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 38
 Preliminary 4
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LA GRANGE (T) NOXON KNOLLS SEWER
 DISTRIC

SPDES No: NY0026085

Permittee Name: LA GRANGE (T)

County: DUTCHESS

Location: LA GRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.033

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LA GRANGE (T) NOXON KNOLLS SEWER
 DISTRIC

SPDES No: NY0026093

Permittee Name: LA GRANGE (T)

County: DUTCHESS

Location: LA GRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.17

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP PORT RICHMOND WATER POLL
 CNTL PL

SPDES No: NY0026107

Permittee Name: NYCDEP

County: RICHMOND

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 60

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP JAMAICA WATER POLL
CONTROL PLANT

SPDES No: NY0026115

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 100

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP WARD ISLAND WPCP

SPDES No: NY0026131

Permittee Name: NYCDEP

County: NEW YORK

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 250

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP BOWERY BAY WATER POLL
 CONTR PLT

SPDES No: NY0026158

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 150

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP OWLS HEAD WATER POLL CNTL PL SPDES No: NY0026166

Permittee Name: NYCDEP County: KINGS

Location: NEW YORK (C) DEC Region: 2 Design Flow (mgd): 120

Total Points: 98 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 50	Advanced: 0
Preliminary 8	Disinfection: 2
Primary 5	Sludge Handling: 13
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP OAKWOOD BEACH WATER POLL CNTL PL SPDES No: NY0026174

Permittee Name: NYCDEP County: RICHMOND

Location: NEW YORK (C) DEC Region: 2 Design Flow (mgd): 39.9

Total Points: 106 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 50	Advanced: 0
Preliminary 8	Disinfection: 2
Primary 5	Sludge Handling: 21
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP CONEY ISLAND WATER POLL
CNTL PL

SPDES No: NY0026182

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 100

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP HUNT'S POINT WATER POLL
 CNTL PLT

SPDES No: NY0026191

Permittee Name: NYCDEP

County: BRONX

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 200

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP NEWTOWN CREEK WATER POLL CNTL PL SPDES No: NY0026204

Permittee Name: NYCDEP County: KINGS

Location: NEW YORK (C) DEC Region: 2 Design Flow (mgd): 310

Total Points: 93	Classification: 4A
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Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP 26TH WARD WATER POLL
 CONTROL PLA

SPDES No: NY0026212

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 85

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP ROCKAWAY WATER POLL
CONTROL PLAN

SPDES No: NY0026221

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 45

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP TALLMAN ISLAND WATER
 POLLUTION C

SPDES No: NY0026239

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 80

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP NORTH RIVER WATER
 POLLUTION CONT

SPDES No: NY0026247

Permittee Name: NYCDEP

County: NEW YORK

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 170

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/7/1994

Facility Name: **POUGHKEEPSIE (C) WPCP**

SPDES No: **NY0026255**

Permittee Name: **CITY OF POUGHKEEPSIE**

County: **DUTCHESS**

Location: **POUGHKEEPSIE (C)**

DEC Region: **3**

Design Flow (mgd): **10**

Total Points: 93

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: **POUGHKEEPSIE (T) ARLINGTON WWTP** SPDES No: **NY0026271**

Permittee Name: **POUGHKEEPSIE (T) - ARLINTON WWTP** County: **DUTCHESS**

Location: **POUGHKEEPSIE (T)** DEC Region: **3** Design Flow (mgd): **4**

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NORTH TONAWANDA (C) WASTEWATER TRT PLANT

SPDES No: NY0026280

Permittee Name: NORTH TONAWANDA (C)

County: NIAGARA

Location: NORTH TONAWANDA (C)

DEC Region: 9

Design Flow (mgd): 13

Total Points: 110

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 39
Preliminary 8
Primary 5
Secondary 0

Advanced: 18
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 10

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8
7B	Miscellaneous	Carbon Regeneration (onsite)	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FULTON (C) WATER POLLUTION
 CONTROL PLANT

SPDES No: NY0026301

Permittee Name: FULTON (C)

County: OSWEGO

Location: GRANBY (T)

DEC Region: 7

Design Flow (mgd): 3.4

Total Points: 65

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWBURGH (C) WATER POLLUTION
 CONTRL PLNT

SPDES No: NY0026310

Permittee Name: NEWBURGH (C)

County: ORANGE

Location: NEWBURGH (C)

DEC Region: 3

Design Flow (mgd): 9

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 27
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/5/2017

Facility Name: MIDDLETOWN (C) WASTE TREATMENT SYSTEM

SPDES No: NY0026328

Permittee Name: MIDDLETOWN (C) DEPT OF PUBLIC WORKS

County: ORANGE

Location: MIDDLETOWN (C)

DEC Region: 3

Design Flow (mgd): 8.5

Total Points: 85

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 26
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA FALLS (C) WASTEWATER
 TRTMNT PLNT

SPDES No: NY0026336

Permittee Name: NIAGARA FALLS WATER BOARD

County: NIAGARA

Location: NIAGARA FALLS (C)

DEC Region: 9

Design Flow (mgd): 48

Total Points: 127

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 10

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
7B	Miscellaneous	Carbon Regeneration (onsite)	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TONAWANDA (T) WASTEWATER
TREATMENT PL #2

SPDES No: NY0026395

Permittee Name: TONAWANDA (T)

County: ERIE

Location: TONAWANDA (T)

DEC Region: 9

Design Flow (mgd): 30

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FREDONIA (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0026409

Permittee Name: FREDONIA (V)

County: CHAUTAUQUA

Location: DUNKIRK (T)

DEC Region: 9

Design Flow (mgd): 3.3

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTGOMERY (V) WW TREATMENT
 PLANT

SPDES No: NY0026433

Permittee Name: MONTGOMERY (V)

County: ORANGE

Location: MONTGOMERY (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 11
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MONTGOMERY (V) WW TREATMENT PLANT

SPDES No: NY0026441

Permittee Name: MONTGOMERY (V)

County: ORANGE

Location: MONTGOMERY (V)

DEC Region: 3

Design Flow (mgd): 2.5

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BAY PARK STP

SPDES No: NY0026450

Permittee Name: NASSAU COUNTY-BAY PARK STP

County: NASSAU

Location: EAST ROCKAWAY (C)

DEC Region: 1

Design Flow (mgd): 70

Total Points: 110

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6B	Solids Handling	Dissolved air floatation thickner	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SPECULATOR (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0026484

Permittee Name: SPECULATOR (V)

County: HAMILTON

Location: LAKE PLEASANT (T)

DEC Region: 5

Design Flow (mgd): 0.3

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BATAVIA (C) SEWAGE TREATMENT PLANT

SPDES No: NY0026514

Permittee Name: BATAVIA (C) BUREAU OF WATER & SEWERAGE

County: GENESSEE

Location: BATAVIA (C)

DEC Region: 8

Design Flow (mgd): 5.5

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 17
 Preliminary 8
 Primary 0
 Secondary 7

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP PORT JERVIS WWTP

SPDES No: NY0026522

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: ORANGE

Location: PORT JERVIS (C)

DEC Region: 3

Design Flow (mgd): 5

Total Points: 54

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP MARGARETVILLE (V) WWTP SPDES No: NY0026531

Permittee Name: NYC DEPT OF ENVIRONMENTAL PROTECTION County: DELAWARE

Location: MARGARETVILLE (V) DEC Region: 4 Design Flow (mgd): 0.4

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/28/2015

Facility Name: NYC DEP GRAHAMSVILLE (H) WWTP SPDES No: NY0026549

Permittee Name: NYC DEPT OF ENVIRONMENTAL PROTECTION County: SULLIVAN

Location: NEVERSINK (T) DEC Region: 3 Design Flow (mgd): 0.18

Total Points: 58 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 20
Preliminary 8	Disinfection: 5
Primary 5	Sludge Handling: 8
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NYCDEP PINE HILL WASTEWATER
TREATMENT PL

SPDES No: NY0026557

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: ULSTER

Location: SHANDAKEN (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 3

Advanced: 12
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NYC DEP GRAND GORGE (H) WWTP

SPDES No: NY0026565

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: DELAWARE

Location: ROXBURY (T)

DEC Region: 4

Design Flow (mgd): 0.5

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP TANNERSVILLE (V) WWTP

SPDES No: NY0026573

Permittee Name: NYC DEPT OF ENVIRONMENTAL
 PROTECTION

County: GREENE

Location: TANNERSVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.8

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BREWSTER (V)WWTP

SPDES No: NY0026581

Permittee Name: VILLAGE OF BREWSTER

County: PUTNAM

Location: BREWSTER (V) 40 PARK

DEC Region: 3

Design Flow (mgd): 0.11

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP MAHOPAC (V) WWTP

SPDES No: NY0026590

Permittee Name: NYC DEPT OF ENVIRONMENTAL
 PROTECTION

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.175

Total Points: 66

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLEN COVE WWTF

SPDES No: NY0026620

Permittee Name: NASSAU COUNTY DEPT OF PUBLIC
WORKS

County: NASSAU

Location: GLEN COVE (C)

DEC Region: 1

Design Flow (mgd): 8

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 24
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ITHACA AREA SEWAGE TREATMENT FACILITIES

SPDES No: NY0026638

Permittee Name: ITHACA (C), ITHACA (T), DRYDEN (T)

County: TOMPKINS

Location: ITHACA (C)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 97

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: YONKERS JOINT WASTEWATER
TREATMENT PLANT

SPDES No: NY0026689

Permittee Name: WESTCHESTER COUNTY DEPT OF ENV.
FACILITY

County: WESTCHESTER

Location: YONKERS (C)

DEC Region: 3

Design Flow (mgd): 92

Total Points: 107

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW ROCHELLE (C) SANITARY SEWER
 DIST STP

SPDES No: NY0026697

Permittee Name: WESTCHESTER CO DEPT ENVIR
 FACILITIES

County: WESTCHESTER

Location: NEW ROCHELLE (C)

DEC Region: 3

Design Flow (mgd): 13.6

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 41
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MAMARONECK (V) SANITARY SEWER
DIST

SPDES No: NY0026701

Permittee Name: WESTCHESTER CO.DEPT OF ENVIRON
FACS

County: WESTCHESTER

Location: MAMARONECK (V)

DEC Region: 3

Design Flow (mgd): 18

Total Points: 93

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLIND BROOK WASTEWATER
TREATMENT PLANT

SPDES No: NY0026719

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: RYE (C)

DEC Region: 3

Design Flow (mgd): 5

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 8
Primary 5
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLIND BROOK WASTEWATER
TREATMENT PLANT

SPDES No: NY0026727

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: RYE (C)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5A	Disinfection	Gas Chlorination	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: YORKTOWN HEIGHTS WWTP

SPDES No: NY0026743

Permittee Name: YORKTOWN (T)

County: WESTCHESTER

Location: YORKTOWN (T)

DEC Region: 3

Design Flow (mgd): 1.5

Total Points: 80

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 8
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/28/2014

Facility Name: PORT WASHINGTON WATER POLLUTION
 CONTRL D

SPDES No: NY0026778

Permittee Name: PORT WASHINGTON WATER
 POLLUTION CONTRL D

County: NASSAU

Location: NORTH HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 4

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 18
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT CHESTER SEWAGE TREATMENT
 PLANT

SPDES No: NY0026786

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: PORT CHESTER (V)

DEC Region: 3

Design Flow (mgd): 6

Total Points: 77

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/3/1998

Facility Name: PORT CHESTER SEWAGE TREATMENT
 PLANT

SPDES No: NY0026794

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: PORT CHESTER (V)

DEC Region: 3

Design Flow (mgd): 2.5

Total Points: 62

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TULLY (V) WATER POLLUTION CONTROL PLANT SPDES No: NY0026824

Permittee Name: TULLY (V) County: ONONDAGA

Location: TULLY (V) DEC Region: 7 Design Flow (mgd): 0.16

Total Points: 72 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BELGRAVE WATER POLLUTION
CONTROL DIST TP

SPDES No: NY0026841

Permittee Name: BELGRAVE WATER POLL. CONTROL
DIST.

County: NASSAU

Location: NO HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 2

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NCSD #3 - CEDAR CREEK WPCP

SPDES No: NY0026859

Permittee Name: NASSAU COUNTY DPW - CEDAR CREEK WPCP

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 72

Total Points: 109

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 24
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6B	Solids Handling	Dissolved air floatation thickner	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALBANY COUNTY SEWER DISTRICT -
SOUTH WWT

SPDES No: NY0026867

Permittee Name: ALBANY COUNTY SEWER DISTRICT

County: ALBANY

Location: ALBANY (C)

DEC Region: 4

Design Flow (mgd): 25

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALBANY COUNTY SEWER DISTRICT -
 NORTH WWT

SPDES No: NY0026875

Permittee Name: ALBANY COUNTY SEWER DISTRICT

County: ALBANY

Location: MENANDS (V)

DEC Region: 4

Design Flow (mgd): 35

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: HERITAGE HILLS POLLUTION CONTROL PLANT

SPDES No: NY0026891

Permittee Name: HERITAGE HILLS SEWAGE WORKS CORP

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.702

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ARCADE (V) WASTE TREATMENT PLANT SPDES No: NY0026948

Permittee Name: ARCADE (V) County: WYOMING

Location: ARCADE (V) DEC Region: 9 Design Flow (mgd): 0.5

Total Points: 40 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CITY OF ONEIDA SEWAGE TREATMENT PLANT

SPDES No: NY0026956

Permittee Name: CITY OF ONEIDA

County: MADISON

Location: ONEIDA (C)

DEC Region: 7

Design Flow (mgd): 2.5

Total Points: 90

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 8
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/4/2013

Facility Name: GREAT NECK WATER POLLUTION CNTRL DIST. SPDES No: NY0026999

Permittee Name: GREAT NECK WATER POLLUTION CNTRL DIST County: NASSAU

Location: N HEMPSTEAD (T) DEC Region: 1 Design Flow (mgd): 5.3

Total Points: 90 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 16	Advanced: 13
Preliminary 8	Disinfection: 5
Primary 5	Sludge Handling: 23
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SACKETS HARBOR (V) STP

SPDES No: NY0027014

Permittee Name: VILLAGE OF SACKETS HARBOR

County: JEFFERSON

Location: SACKETS HARBOR (V)

DEC Region: 6

Design Flow (mgd): 0.6

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARSH CREEK WWTP

SPDES No: NY0027049

Permittee Name: GENEVA (C)

County: ONTARIO

Location: GENEVA (C)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 86

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 8
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LOCKPORT (C) WASTEWATER
TREATMENT PLANT

SPDES No: NY0027057

Permittee Name: LOCKPORT (C)

County: NIAGARA

Location: LOCKPORT (C)

DEC Region: 9

Design Flow (mgd): 22

Total Points: 116

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6L	Solids Handling	Composting: Invessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP RED HOOK WATER POLLUTION CONTROL

SPDES No: NY0027073

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 60

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/13/2013

Facility Name: SYRACUSE METRO WASTEWATER
TREATMENT PLNT

SPDES No: NY0027081

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
ENV. PRO.

County: ONONDAGA

Location: SYRACUSE (C)

DEC Region: 7

Design Flow (mgd): 84

Total Points: 127

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 13
Disinfection: 8
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF HEUVELTON WPCP

SPDES No: NY0027146

Permittee Name: VILLAGE OF HEUVELTON

County: ST LAWRENCE

Location: HEUVELTON (V)

DEC Region: 6

Design Flow (mgd): 0.45

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 2
 Disinfection: 2
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/3/2017

Facility Name: WALTON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0027154

Permittee Name: WALTON (V)

County: DELAWARE

Location: WALTON (V)

DEC Region: 4

Design Flow (mgd): 1.77

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OLEAN (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0027162

Permittee Name: OLEAN (C)

County:
CATTARAUGUS

Location: OLEAN (C)

DEC Region: 9

Design Flow (mgd): 7

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/21/2013

Facility Name: TOWN OF ONTARIO WASTEWATER
TREATMENT PLA

SPDES No: NY0027171

Permittee Name: TOWN OF ONTARIO

County: WAYNE

Location: ONTARIO (T)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/14/2012

Facility Name: TOWN OF VIRGIL SEWER DISTRICT #1
 WWTP

SPDES No: NY0027197

Permittee Name: VIRGIL (T)

County: CORTLAND

Location: VIRGIL (T)

DEC Region: 7

Design Flow (mgd): 0.08

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: SLOATSBURG-RAMAPO SERVICE AREA SPDES No: NY0027294

Permittee Name: NYS THRUWAY AUTHORITY County: ROCKLAND

Location: RAMAPO (T) DEC Region: 3 Design Flow (mgd): 0.13

Total Points: 52 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: PLATTEKILL SERVICE AREA

SPDES No: NY0027316

Permittee Name: NYS THRUWAY AUTHORITY

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.07

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1994

Facility Name: NEW BALTIMORE SERVICE AREA

SPDES No: NY0027359

Permittee Name: NYS THRUWAY AUTHORITY

County: GREENE

Location: NEW BALTIMORE (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: PATTERSONVILLE SERVICE AREA

SPDES No: NY0027391

Permittee Name: NYS THRUWAY AUTHORITY

County:
MONTGOMERY

Location: FLORIDA (T)

DEC Region: 4

Design Flow (mgd): 0.075

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: INDIAN CASTLE IROQUOIS SERVICE
 AREA

SPDES No: NY0027413

Permittee Name: NYS THRUWAY AUTHORITY

County: HERKIMER

Location: DANUBE (T)

DEC Region: 6

Design Flow (mgd): 0.075

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: SCHUYLER SERVICE AREA

SPDES No: NY0027421

Permittee Name: NYS THRUWAY AUTHORITY

County: HERKIMER

Location: SCHUYLER (T)

DEC Region: 6

Design Flow (mgd): 0.03

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/8/2005

Facility Name: ONEIDA SERVICE AREA

SPDES No: NY0027430

Permittee Name: NYS THRUWAY AUTHORITY

County: ONEIDA

Location: WESTMORELAND (T)

DEC Region: 6

Design Flow (mgd): 0.04

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 8
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/2012

Facility Name: NYS CHITTENANGO SERVICE AREA

SPDES No: NY0027448

Permittee Name: NYS THRUWAY AUTHORITY

County: MADISON

Location: SULLIVAN (T)

DEC Region: 7

Design Flow (mgd): 0.054

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/2017

Facility Name: PORT BYRON THRUWAY SERVICE AREA SPDES No: NY0027464

Permittee Name: NEW YORK STATE THRUWAY AUTHORITY County: CAYUGA

Location: MONTEZUMA(T) DEC Region: 7 Design Flow (mgd): 0.04

Total Points: 35 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 8
Preliminary 5	Disinfection: 2
Primary 5	Sludge Handling: 5
Secondary 9	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: JUNIUS PONDS SERVICE AREA

SPDES No: NY0027472

Permittee Name: NYS THRUWAY AUTHORITY

County: SENECA

Location: JUNIUS (T)

DEC Region: 8

Design Flow (mgd): 0.03

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 22

Advanced: 8
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/19/1996

Facility Name: ONTARIO SERVICE AREA

SPDES No: NY0027502

Permittee Name: NYS THRUWAY AUTHORITY

County: GENESSEE

Location: LEROY (T)

DEC Region: 8

Design Flow (mgd): 0.02

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/14/1996

Facility Name: PEMBROKE SERVICE AREA

SPDES No: NY0027511

Permittee Name: NYS THRUWAY AUTHORITY

County: GENESSEE

Location: PEMBROKE (T)

DEC Region: 8

Design Flow (mgd): 0

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLAYTON (V)

SPDES No: NY0027545

Permittee Name: CLAYTON (V)

County: JEFFERSON

Location: CLAYTON (V)

DEC Region: 6

Design Flow (mgd): 1.1

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LE ROY R SUMMERSON WWTF

SPDES No: NY0027561

Permittee Name: CORTLAND (C)

County: CORTLAND

Location: CORTLAND (C)

DEC Region: 7

Design Flow (mgd): 9

Total Points: 104

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 27
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 8
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JAMESTOWN WASTEWATER TREATMENT PLANT SPDES No: NY0027570

Permittee Name: JAMESTOWN (C) BOARD OF PUBLIC UTILITIES County: CHAUTAUQUA

Location: POLAND (T) DEC Region: 9 Design Flow (mgd): 8

Total Points: 96

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 24
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 8
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BREWERTON WATER POLLUTION
 CONTROL PLANT

SPDES No: NY0027596

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
 ENV. PROT.

County: ONONDAGA

Location: CICERO (T)

DEC Region: 7

Design Flow (mgd): 3

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2015

Facility Name: WETZEL ROAD WWTP

SPDES No: NY0027618

Permittee Name: ONONDAGA CO DEPT OF WATER ENVIR.
 PROTECT

County: ONONDAGA

Location: CLAY (T)

DEC Region: 7

Design Flow (mgd): 7

Total Points: 81

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 16
 Disinfection: 5
 Sludge Handling: 15
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ENDICOTT (V) WATER POLLUTION
 CONTROL PLT

SPDES No: NY0027669

Permittee Name: ENDICOTT (V)

County: BROOME

Location: ENDICOTT (V)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 89

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8
6L	Solids Handling	Composting: Invessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GRAND ISLAND (T) SEWER DIST #2 S T P SPDES No: NY0027693

Permittee Name: TOWN OF GRAND ISLAND County: ERIE
WASTEWATER DEPT

Location: GRAND ISLAND (T) DEC Region: 9 Design Flow (mgd): 3.5

Total Points: 80 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 11	Advanced: 13
Preliminary 8	Disinfection: 5
Primary 0	Sludge Handling: 23
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEADOWBROOK-LIMESTONE
WASTEWATER TREATME

SPDES No: NY0027723

Permittee Name: ONONDAGA CNTY DEPT OF WATER
ENV & PROTEC

County: ONONDAGA

Location: MANLIUS (T)

DEC Region: 7

Design Flow (mgd): 6.5

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COLONIE (T) MOHAWK VIEW WATER
POLLUTION

SPDES No: NY0027758

Permittee Name: COLONIE (T) PURE WATERS
DEPARTMENT

County: ALBANY

Location: COLONIE (T)

DEC Region: 4

Design Flow (mgd): 5

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LEWISTON (LMSD) SEWAGE TREATMENT PLANT

SPDES No: NY0027766

Permittee Name: LEWISTON MASTER SEWER DISTRICT

County: NIAGARA

Location: LEWISTON (T)

DEC Region: 9

Design Flow (mgd): 2.75

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWFANE (T) WASTEWATER
TREATMENT FAC

SPDES No: NY0027774

Permittee Name: NEWFANE (T)

County: NIAGARA

Location: NEWFANE (T)

DEC Region: 9

Design Flow (mgd): 1.6

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGH STREET WWTP

SPDES No: NY0027863

Permittee Name: FORT COVINGTON (T)

County: FRANKLIN

Location: FORT COVINGTON (T)

DEC Region: 5

Design Flow (mgd): 0.085

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 3
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/2/2008

Facility Name: ORANGE COUNTY SEWER DIST #1
HARRIMAN STP

SPDES No: NY0027901

Permittee Name: ORANGE COUNTY DEPT. OF ENV. FAC.
& SERVI

County: ORANGE

Location: HARRIMAN (V)

DEC Region: 3

Design Flow (mgd): 6

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
Preliminary 5
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DUNKIRK (C) WASTEWATER TREATMENT PLANT SPDES No: NY0027961

Permittee Name: DUNKIRK (C) County: CHAUTAUQUA

Location: DUNKIRK (C) DEC Region: 9 Design Flow (mgd): 6

Total Points: 88

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA COUNTY SEWER DIST #1

SPDES No: NY0027979

Permittee Name: NIAGARA COUNTY SEWER DISTRICT # 1

County: NIAGARA

Location: WHEATFIELD (T)

DEC Region: 9

Design Flow (mgd): 14.08

Total Points: 110

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 42
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6P	Solids Handling	Vacuum Filters	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA COUNTY SEWER DIST #1

SPDES No: NY0028045

Permittee Name: NIAGARA COUNTY SEWER DISTRICT # 1 County: NIAGARA

Location: WHEATFIELD (T)

DEC Region: 9

Design Flow (mgd): 15

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 45
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SODUS POINT (V) WASTEWATER
TREATMENT FAC

SPDES No: NY0028088

Permittee Name: SODUS POINT (V)

County: WAYNE

Location: SODUS POINT (V)

DEC Region: 8

Design Flow (mgd): 0.57

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTHWEST QUADRANT PURE WATERS
 DIST

SPDES No: NY0028231

Permittee Name: MONROE COUNTY DIV OF PURE
 WATERS

County: MONROE

Location: GREECE (T)

DEC Region: 8

Design Flow (mgd): 22

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SARATOGA COUNTY SEWER DIST #1 W W
TP

SPDES No: NY0028240

Permittee Name: SARATOGA COUNTY

County: SARATOGA

Location: HALFMOON (T)

DEC Region: 5

Design Flow (mgd): 13

Total Points: 101

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 39
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRANK E VAN LARE STP

SPDES No: NY0028339

Permittee Name: ROCHESTER PURE WATERS DISTRICT,
 MONROE C

County: MONROE

Location: ROCHESTER (C)

DEC Region: 8

Design Flow (mgd): 135

Total Points: 109

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARATHON (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028363

Permittee Name: MARATHON (V)

County: CORTLAND

Location: MARATHON (V)

DEC Region: 7

Design Flow (mgd): 0.2

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALBION (V) SEWAGE TREATMENT PLANT SPDES No: NY0028401

Permittee Name: ALBION (V)

County: ORLEANS

Location: ALBION (V)

DEC Region: 8

Design Flow (mgd): 2.3

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6P	Solids Handling	Vacuum Filters	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BSA BIRD ISLAND WASTWATER
TREATMENT PLAN

SPDES No: NY0028410

Permittee Name: BUFFALO SEWER AUTHORITY

County: ERIE

Location: BUFFALO (C)

DEC Region: 9

Design Flow (mgd): 180

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: EAST AURORA (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028436

Permittee Name: ERIE COUNTY

County: ERIE

Location: EAST AURORA (V)

DEC Region: 9

Design Flow (mgd): 3.14

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 8
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028461

Permittee Name: WATERVILLE (V)

County: ONEIDA

Location: WATERVILLE (V)

DEC Region: 6

Design Flow (mgd): 0.3

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/7/1994

Facility Name: MADISON COUNTY SEWER DISTRICT-
 CAZENOVIA

SPDES No: NY0028525

Permittee Name: MADISON COUNTY SEWER DISTRICT

County: MADISON

Location: CAZENOVIA (T)

DEC Region: 7

Design Flow (mgd): 0.95

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 8
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/7/1994

Facility Name: HAVERSTRAW JOINT REGIONAL STP

SPDES No: NY0028533

Permittee Name: HAVERSTRAW JOINT REGIONAL
SEWERAGE BOARD

County: ROCKLAND

Location: WEST HAVERSTRAW (V)

DEC Region: 3

Design Flow (mgd): 8

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 24
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: STERLING LAKE SEWAGE TREATMENT PLANT

SPDES No: NY0028797

Permittee Name: UNITED WATER SOUTH COUNTY SEWER INC.

County: ORANGE

Location: WARWICK (T)

DEC Region: 3

Design Flow (mgd): 0.07

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: STERLING FOREST GARDENS SEWAGE
 TRT PLANT

SPDES No: NY0028819

Permittee Name: UNITED WATER SOUTH COUNTY
 SEWER INC.

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: BLUE LAKE SEWAGE TREATMENT PLANT SPDES No: NY0028827

Permittee Name: UNITED WATER SOUTH COUNTY County: ORANGE
 SEWER/WATER, I

Location: WARWICK (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 36 Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 3
Preliminary 5	Disinfection: 2
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: INDIAN KILL SEWAGE TREATMENT
 PLANT

SPDES No: NY0028835

Permittee Name: UNITED WATER SOUTH COUNTY
 SEWER INC.

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF STONY POINT SEWAGE
 TREATMENT PLA

SPDES No: NY0028851

Permittee Name: TOWN OF STONY POINT

County: ROCKLAND

Location: STONY POINT (T)

DEC Region: 3

Design Flow (mgd): 1

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SAG HARBOR (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0028908

Permittee Name: SAG HARBOR (V)

County: SUFFOLK

Location: SAG HARBOR (V)

DEC Region: 1

Design Flow (mgd): 0.25

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1998

Facility Name: PUTNAM NURSING AND
 REHABILITATION CTR

SPDES No: NY0028924

Permittee Name: PUTNAM NURSING AND
 REHABILITATION CTR

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRANKLINVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0028991

Permittee Name: FRANKLINVILLE (V)

County:
CATTARAUGUS

Location: FRANKLINVILLE (V)

DEC Region: 9

Design Flow (mgd): 0.75

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/16/1998

Facility Name: CARMEL SD #7 - COUNTRY MANOR STP SPDES No: NY0029017

Permittee Name: CARMEL (T) County: PUTNAM

Location: CARMEL (T) DEC Region: 3 Design Flow (mgd): 0.046

Total Points: 51 Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 25

Advanced: 16
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLENS FALLS (C) WWTP

SPDES No: NY0029050

Permittee Name: GLENS FALLS (C)

County: WARREN

Location: GLENS FALLS (T)

DEC Region: 5

Design Flow (mgd): 9.5

Total Points: 87

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 29
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LIMESTONE (V) WASTWATER
TREATMENT PLANT

SPDES No: NY0029068

Permittee Name: TOWN OF CARROLLTON

County:
CATTARAUGUS

Location: LIMESTONE (V)

DEC Region: 9

Design Flow (mgd): 0.25

Total Points: 13

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/14/2018

Facility Name: CLARK MILLS SEWER DISTRICT WWTP SPDES No: NY0029076

Permittee Name: KIRKLAND (T) CLARK MILLS SEWER DISTRICT County: ONEIDA

Location: KIRKLAND (T) DEC Region: 6 Design Flow (mgd): 0.5

Total Points: 52 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/13/2018

Facility Name: OSWEGO (C) WEST SIDE SEWAGE
TREATMNT PLT

SPDES No: NY0029106

Permittee Name: OSWEGO (C)

County: OSWEGO

Location: OSWEGO (C)

DEC Region: 7

Design Flow (mgd): 4

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6C	Solids Handling	Centrifugation (includes all modifications)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/4/2015

Facility Name: OSWEGO (C) EAST SIDE SEWAGE
TREATMNT PLT

SPDES No: NY0029114

Permittee Name: OSWEGO (C)

County: OSWEGO

Location: OSWEGO (C)

DEC Region: 7

Design Flow (mgd): 5.35

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 16
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6C	Solids Handling	Centrifugation (includes all modifications)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAWAYANDA (T) ROBINN MEADOWS
 S.D.

SPDES No: NY0029149

Permittee Name: WAWAYANDA (T)

County: ORANGE

Location: WAWAYANDA (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WATERFORD (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0029173

Permittee Name: WATERFORD (T)

County: SARATOGA

Location: WATERFORD (T)

DEC Region: 5

Design Flow (mgd): 1.5

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 24
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6B	Solids Handling	Dissolved air floatation thickner	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/2012

Facility Name: DRYDEN (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0029190

Permittee Name: DRYDEN (V)

County: TOMPKINS

Location: DRYDEN (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/21/2009

Facility Name: DEPOSIT (V) WATER POLLUTION CONTRL PLANT SPDES No: NY0029211

Permittee Name: DEPOSIT (V) County: BROOME

Location: DEPOSIT (V) DEC Region: 7 Design Flow (mgd): 0.7

Total Points: 56 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 2	Advanced: 8
Preliminary 8	Disinfection: 5
Primary 0	Sludge Handling: 13
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SLEEPY HOLLOW SEWER DISTRICT

SPDES No: NY0029238

Permittee Name: OSWEGO (T)

County: OSWEGO

Location: OSWEGO (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 2
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HOBART (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0029254

Permittee Name: HOBART (V)

County: DELAWARE

Location: HOBART (V)

DEC Region: 4

Design Flow (mgd): 0.16

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OWEGO (V) SEWAGE TREATMENT PLANT SPDES No: NY0029262

Permittee Name: OWEGO (V)

County: TIOGA

Location: OWEGO (T)

DEC Region: 7

Design Flow (mgd): 1

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: **SIDNEY (V) WATER POLLUTION
CONTROL PLANT**

SPDES No: **NY0029271**

Permittee Name: **SIDNEY (V)**

County: **DELAWARE**

Location: **SIDNEY (V)**

DEC Region: **4**

Design Flow (mgd): **1.7**

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INTERLAKEN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029289

Permittee Name: INTERLAKEN (V)

County: SENECA

Location: INTERLAKEN (V)

DEC Region: 8

Design Flow (mgd): 0.1

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INTERLAKEN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029297

Permittee Name: INTERLAKEN (V)

County: SENECA

Location: INTERLAKEN (V)

DEC Region: 8

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRIENDSHIP (T) SEWER DIST SEWAGE
 TRT PLT

SPDES No: NY0029301

Permittee Name: FRIENDSHIP (T)

County: ALLEGANY

Location: FRIENDSHIP (V)

DEC Region: 9

Design Flow (mgd): 0.286

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 9

Advanced: 5
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: KINGSTON WASTEWATER TREATMENT PLANT

SPDES No: NY0029351

Permittee Name: CITY OF KINGSTON

County: ULSTER

Location: KINGSTON (C)

DEC Region: 3

Design Flow (mgd): 4.8

Total Points: 84

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6B	Solids Handling	Dissolved air floatation thickner	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/1998

Facility Name: KINGSTON WASTEWATER TREATMENT PLANT

SPDES No: NY0029386

Permittee Name: CITY OF KINGSTON

County: ULSTER

Location: KINGSTON (C)

DEC Region: 3

Design Flow (mgd): 0.019

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/19/2014

Facility Name: MAHOPAC CENTRAL SCHOOLS

SPDES No: NY0029394

Permittee Name: MAHOPAC CENTRAL SCHOOL DIST

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/12/2002

Facility Name: HIGHLAND GLENS SEWAGE DISPOSAL CORP SPDES No: NY0029408

Permittee Name: HIGHLAND GLENS SEWAGE DISPOSAL CORP County: WYOMING

Location: BENNINGTON (T) DEC Region: 9 Design Flow (mgd): 0.03

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWARK (V) WASTEWATER TREATMENT
 FAC

SPDES No: NY0029475

Permittee Name: NEWARK (V)

County: WAYNE

Location: NEWARK (V)

DEC Region: 8

Design Flow (mgd): 3

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: BREWSTER HIGH SCHOOL

SPDES No: NY0029521

Permittee Name: BREWSTER CENTRAL SCHOOL DIST

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: HENRY WELLS MIDDLE SCHOOL

SPDES No: NY0029530

Permittee Name: BREWSTER CENTRAL SCHOOL DIST

County: PUTNAM

Location: BREWSTER (V)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/10/1996

Facility Name: MILLER OIL CO

SPDES No: NY0029645

Permittee Name: MILLER OIL CO

County:
CATTARAUGUS

Location: ALLEGANY (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: SEVEN SPRINGS SEWER CORP.

SPDES No: NY0029653

Permittee Name: SEVEN SPRINGS SEWER CORP.

County: WESTCHESTER

Location: NORTH SALEM (T)

DEC Region: 3

Design Flow (mgd): 0.32

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 19
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/2/2014

Facility Name: MORRISVILLE AG & TECH COLLEGE
 SEWAGE T P

SPDES No: NY0029700

Permittee Name: SUNY COLLEGE OF AGRIC &
 TECHNOLOGY

County: MADISON

Location: MORRISVILLE (V)

DEC Region: 7

Design Flow (mgd): 0.25

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 12
 Disinfection: 0
 Sludge Handling: 11
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NAPANOCH SEWER IMPROVEMENT AREA SPDES No: NY0029718

Permittee Name: WAWARSING (T)

County: ULSTER

Location: WAWARSING (T)

DEC Region: 3

Design Flow (mgd): 0.525

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 22

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/23/2014

Facility Name: PENN YAN (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0029726

Permittee Name: PENN YAN (V) MUNICIPAL UTILITIES
 BOARD

County: YATES

Location: PENN YAN (V)

DEC Region: 8

Design Flow (mgd): 1.8

Total Points: 66

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6J	Solids Handling	All other dewatering units	5
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/5/2014

Facility Name: MID-HUDSON FORENSIC PSYCHIATRIC
 CTR SEWA

SPDES No: NY0029734

Permittee Name: NYS DEPT OF MENTAL HEALTH

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 0.8

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/26/2018

Facility Name: CHAUTAUQUA UTILITY DISTRICT WWTP SPDES No: NY0029769

Permittee Name: CHAUTAUQUA UTILITY DIST County: CHAUTAUQUA

Location: CHAUTAUQUA (T) DEC Region: 9 Design Flow (mgd): 0.65

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 19
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANASTOTA (V) WATER POLLUTION
 CONTRL FAC

SPDES No: NY0029807

Permittee Name: CANASTOTA (V)

County: MADISON

Location: CANASTOTA (V)

DEC Region: 7

Design Flow (mgd): 1.73

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OGDENSBURG (C) WASTEWATER
TREATMNT PLANT

SPDES No: NY0029831

Permittee Name: OGDENSBURG (C)

County: ST LAWRENCE

Location: OGDENSBURG (C)

DEC Region: 6

Design Flow (mgd): 6.5

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUPPER LAKE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029939

Permittee Name: TUPPER LAKE (V)

County: FRANKLIN

Location: TUPPER LAKE (V)

DEC Region: 5

Design Flow (mgd): 4.5

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROYALTON (T) GASPORT SEWER DIST #1
SEWAG

SPDES No: NY0029963

Permittee Name: ROYALTON (T)

County: NIAGARA

Location: ROYALTON (T)

DEC Region: 9

Design Flow (mgd): 0.48

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/26/2014

Facility Name: BUCHANAN (V) WWTP

SPDES No: NY0029971

Permittee Name: BUCHANAN (V)

County: WESTCHESTER

Location: BUCHANAN (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: NORTHAMPTON (T) STP

SPDES No: NY0030066

Permittee Name: NORTHAMPTON (T)

County: FULTON

Location: NORTHAMPTON (T)

DEC Region: 5

Design Flow (mgd): 0.075

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LIBERTY (V) WASTEWATER TREATMENT
FAC

SPDES No: NY0030074

Permittee Name: LIBERTY (V)

County: SULLIVAN

Location: LIBERTY (V)

DEC Region: 3

Design Flow (mgd): 1.6

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NEW PALTZ (V)

SPDES No: NY0030082

Permittee Name: NEW PALTZ (V)

County: ULSTER

Location: NEW PALTZ (V)

DEC Region: 3

Design Flow (mgd): 1.2

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/14/1999

Facility Name: JONES BEACH STATE PARK SEWAGE
TREATMENT

SPDES No: NY0030104

Permittee Name: NYS OFFICE OF PARKS, RECREATION
AND HP

County: NASSAU

Location: WANTAGH (T)

DEC Region: 1

Design Flow (mgd): 3.5

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: VOORHEESVILLE (V) S.D.#1 STP

SPDES No: NY0030139

Permittee Name: VOORHEESVILLE (V)

County: ALBANY

Location: VOORHEESVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.11

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WADDINGTON (V) WATER POLLUTION
 CNTRL PLT

SPDES No: NY0030180

Permittee Name: WADDINGTON (V)

County: ST LAWRENCE

Location: WADDINGTON (V)

DEC Region: 6

Design Flow (mgd): 0.26

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 3
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LIBERTY (T) SWAN LAKE SEWAGE
TREATMENT P

SPDES No: NY0030252

Permittee Name: LIBERTY (T)

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.425

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LIBERTY (T) LOOMIS SEWAGE
TREATMENT PLAN

SPDES No: NY0030261

Permittee Name: LIBERTY (T)

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 7
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/2/1997

Facility Name: GROVELAND CORRECTIONAL FACILITY SPDES No: NY0030279

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: LIVINGSTON

Location: GROVELAND (T) DEC Region: 8 Design Flow (mgd): 0.55

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OAK ORCHARD STP

SPDES No: NY0030317

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
 ENV PROT

County: ONONDAGA

Location: CLAY (T)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 90

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 18
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT LEYDEN SEWAGE TREATMENT
PLANT

SPDES No: NY0030341

Permittee Name: VILLAGE OF PORT LEYDEN

County: LEWIS

Location: PORT LEYDEN (V)

DEC Region: 6

Design Flow (mgd): 0.055

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MALONE (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0030376

Permittee Name: MALONE (V)

County: FRANKLIN

Location: MALONE (V)

DEC Region: 5

Design Flow (mgd): 3.3

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1998

Facility Name: GOSHEN SECURE CENTER

SPDES No: NY0030384

Permittee Name: OFFICE OF CHILDREN FAMILIES
SERVICES

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 0.04

Total Points: 27

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALDEN (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0030490

Permittee Name: WALDEN (V)

County: ORANGE

Location: WALDEN (V)

DEC Region: 3

Design Flow (mgd): 1.1

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 19
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP SMITH

SPDES No: NY0030503

Permittee Name: NYS DIV MILITARY & NAVAL AFFAIRS
ATTN:MN

County: WESTCHESTER

Location: CORTLANDT (T)

DEC Region: 3

Design Flow (mgd): 0.24

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 9

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/13/2015

Facility Name: LEROY (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0030546

Permittee Name: LE ROY (V)

County: GENESSEE

Location: LEROY (V)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BALDWINSVILLE-SENECA KNOLLS
 WWTP

SPDES No: NY0030571

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
 ENV PROT

County: ONONDAGA

Location: LYSANDER (T)

DEC Region: 7

Design Flow (mgd): 9

Total Points: 102

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 27
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BAINBRIDGE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0030597

Permittee Name: BAINBRIDGE (V)

County: CHENANGO

Location: BAINBRIDGE (T)

DEC Region: 7

Design Flow (mgd): 0.318

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/2002

Facility Name: BAINBRIDGE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0030619

Permittee Name: BAINBRIDGE (V)

County: CHENANGO

Location: BAINBRIDGE (T)

DEC Region: 7

Design Flow (mgd): 0.08

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 9

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: FORT ANN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0030627

Permittee Name: FORT ANN (V)

County: WASHINGTON

Location: FORT ANN (V)

DEC Region: 5

Design Flow (mgd): 0.11

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GENESEO (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0030635

Permittee Name: GENESEO (V)

County: LIVINGSTON

Location: GENESEO (V)

DEC Region: 8

Design Flow (mgd): 1.5

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 11
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SOMERSET-BARKER SEWAGE
TREATMENT PLANT

SPDES No: NY0030651

Permittee Name: SOMERSET-BARKER SEWER DIST

County: NIAGARA

Location: SOMERSET (T)

DEC Region: 9

Design Flow (mgd): 0.278

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUMMIT SHOCK INCARCERATION C F SPDES No: NY0030660

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: SCHOHARIE

Location: SUMMIT (T) DEC Region: 4 Design Flow (mgd): 0.034

Total Points: 48 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: S.D.#5-HILLSDALE

SPDES No: NY0030678

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.027

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ORLEANS (T) THOUSAND ISLANDS PARK
SEWER

SPDES No: NY0030686

Permittee Name: ORLEANS (T)

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.25

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COCHECTON (T) LAKE HUNTINGTON
SEWER DIST

SPDES No: NY0030694

Permittee Name: COCHECTON (T)

County: SULLIVAN

Location: COCHECTON (T)

DEC Region: 3

Design Flow (mgd): 0.21

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 2
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: THOMPSON (T) MELODY LAKE SEWER
DIST SEWA

SPDES No: NY0030708

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.038

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) SACKETT LAKE SEWER
DIST SEW

SPDES No: NY0030716

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) KIAMESHA LAKE SEWER
 DIST SE

SPDES No: NY0030724

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 2

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 15
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BRASHER (T) BRASHER FALLS S D #1 SPDES No: NY0030732

Permittee Name: TOWN OF BRASHER County: ST LAWRENCE

Location: BRASHER (T) DEC Region: 6 Design Flow (mgd): 0.2

Total Points: 15 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 7

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MOUNT MORRIS (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0030741

Permittee Name: MOUNT MORRIS (V)

County: LIVINGSTON

Location: MOUNT MORRIS (V)

DEC Region: 8

Design Flow (mgd): 0.864

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OAKRIDGE STP

SPDES No: NY0030767

Permittee Name: TOWN OF LEWISBORO

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 18
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MANCHESTER-SHORTSVILLE SEWAGE
 TRTMT PLNT

SPDES No: NY0030813

Permittee Name: MANCHESTER SHORTSVILLE JOINT
 SEWER BOARD

County: ONTARIO

Location: MANCHESTER (T)

DEC Region: 8

Design Flow (mgd): 0.88

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6L	Solids Handling	Composting: Invessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROME (C) MUNICIPAL SEWAGE
TREATMENT PLNT

SPDES No: NY0030864

Permittee Name: CITY OF ROME WATER POLLUTION
CONTROL FAC

County: ONEIDA

Location: ROME (C)

DEC Region: 6

Design Flow (mgd): 12

Total Points: 100

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WATERVLIET (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0030899

Permittee Name: WATERVLIET (C)

County: ALBANY

Location: WATERVLIET (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CASTLETON-ON-HUDSON (V) STP

SPDES No: NY0030970

Permittee Name: CASTLETON-ON-HUDSON (V)

County: RENSSELAER

Location: CASTLETON-ON-HUDSON

DEC Region: 4

Design Flow (mgd): 0.24

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/20/2018

Facility Name: TOWN OF GREENPORT STP

SPDES No: NY0030988

Permittee Name: TOWN OF GREENPORT

County: COLUMBIA

Location: GREENPORT (T)

DEC Region: 4

Design Flow (mgd): 1.35

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PHILMONT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0030996

Permittee Name: PHILMONT (V)

County: COLUMBIA

Location: CLAVERACK (T)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AKRON (V) SEWAGE TREATMENT PLANT SPDES No: NY0031003

Permittee Name: AKRON (V)

County: ERIE

Location: AKRON (V)

DEC Region: 9

Design Flow (mgd): 0.82

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COHOES (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0031046

Permittee Name: COHOES (C)

County: ALBANY

Location: COHOES (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAVERLY (V) WWTP

SPDES No: NY0031089

Permittee Name: WAVERLY (V)

County: TIOGA

Location: WAVERLY (T)

DEC Region: 7

Design Flow (mgd): 0.85

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 8
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/19/2010

Facility Name: ONEONTA (C) WASTEWATER
TREATMENT PLANT

SPDES No: NY0031151

Permittee Name: ONEONTA (C)

County: OTSEGO

Location: ONEONTA (T)

DEC Region: 4

Design Flow (mgd): 4

Total Points: 85

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 22

Advanced: 5
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MASSENA (V) WWTP

SPDES No: NY0031194

Permittee Name: VILLAGE OF MASSENA

County: ST LAWRENCE

Location: MASSENA (V)

DEC Region: 6

Design Flow (mgd): 4.8

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SAUGERTIES (V) DOCK STREET STP

SPDES No: NY0031208

Permittee Name: SAUGERTIES (V)

County: ULSTER

Location: SAUGERTIES (V)

DEC Region: 3

Design Flow (mgd): 1.36

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6P	Solids Handling	Vacuum Filters	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUXEDO PARK (V) VILLAGE SEWAGE TRT PLANT SPDES No: NY0031216

Permittee Name: TUXEDO PARK (V) County: ORANGE

Location: TUXEDO PARK (V) DEC Region: 3 Design Flow (mgd): 0.15

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUXEDO (T) HAMLET WASTEWATER
TREATMENT P

SPDES No: NY0031224

Permittee Name: TUXEDO (T)

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BROWNVILLE (V) SEWAGE TREATMENT FAC SPDES No: NY0031232

Permittee Name: BROWNVILLE (V) BOARD OF TRUSTEES County: JEFFERSON

Location: BROWNVILLE (V) DEC Region: 6 Design Flow (mgd): 0.65

Total Points: 32

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STOCKPORT (T) KINGS ACRES SEWER
DIST

SPDES No: NY0031291

Permittee Name: STOCKPORT (T)

County: COLUMBIA

Location: STOCKPORT (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARMEL (T) S D #2

SPDES No: NY0031356

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 1.1

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/12/1994

Facility Name: RICHFIELD SPRINGS (V) SEWAGE
TREATMNT PL

SPDES No: NY0031411

Permittee Name: RICHFIELD SPRINGS (V)

County: OTSEGO

Location: RICHFIELD SPRINGS (V)

DEC Region: 4

Design Flow (mgd): 0.6

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 23

Advanced: 20
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3B	Secondary Treatment	Lagoon (unaerated),	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: UTICA (C) COMBINE SEWER OVERFLOWS SPDES No: NY0031429

Permittee Name: UTICA (C)

County: ONEIDA

Location: UTICA (C)

DEC Region: 6

Design Flow (mgd): 0

Total Points: 29

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GOSHEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0031518

Permittee Name: GOSHEN (V)

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 2

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/14/2009

Facility Name: SUNY COLLEGE ENV SCIENCE FORESTRY SPDES No: NY0031526

Permittee Name: SUNY COLLEGE ENV SCIENCE FORESTRY County: ST LAWRENCE

Location: FINE (T) DEC Region: 6 Design Flow (mgd): 0.01

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/5/2013

Facility Name: ALTAMONT (V) WASTEWATER
TREATMENT FACILI

SPDES No: NY0031534

Permittee Name: ALTAMONT (V)

County: ALBANY

Location: ALTAMONT (V)

DEC Region: 4

Design Flow (mgd): 0.42

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/2016

Facility Name: MARION (T) STP

SPDES No: NY0031569

Permittee Name: MARION (T)

County: WAYNE

Location: MARION (T)

DEC Region: 8

Design Flow (mgd): 0.125

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5E	Disinfection	Ozonization	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: HIGHLAND RESIDENTIAL CENTER

SPDES No: NY0031691

Permittee Name: NYS OFFICE OF CHILDREN & FAMILY SERVICES

County: ULSTER

Location: LLOYD (T)

DEC Region: 3

Design Flow (mgd): 0.052

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARMEL (T) SD # 6 (IVY HILLS STP)

SPDES No: NY0031828

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CASS RESIDENTIAL CENTER

SPDES No: NY0031836

Permittee Name: NEW YORK STATE PARK POLICE
ACADEMY

County: ALBANY

Location: RENSSELAERVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.01

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/6/2013

Facility Name: BELMONT (V) WWTF

SPDES No: NY0031844

Permittee Name: BELMONT (V)

County: ALLEGANY

Location: BELMONT (V)

DEC Region: 9

Design Flow (mgd): 0.155

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 8
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROCKLAND CO SD #1 STP

SPDES No: NY0031895

Permittee Name: ROCKLAND COUNTY SEWER DIST #1

County: ROCKLAND

Location: ORANGEBURG (T)

DEC Region: 3

Design Flow (mgd): 26

Total Points: 100

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/9/2001

Facility Name: BARD COLLEGE SEWAGE T P

SPDES No: NY0031925

Permittee Name: BARD COLLEGE

County: DUTCHESS

Location: RED HOOK (T)

DEC Region: 3

Design Flow (mgd): 1

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCHUYLERVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0031941

Permittee Name: SCHUYLERVILLE (V)

County: SARATOGA

Location: SCHUYLERVILLE (V)

DEC Region: 5

Design Flow (mgd): 0.26

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CASTLE POINT CONDO STP

SPDES No: NY0032026

Permittee Name: CASTLE POINT ON HUDSON INC.

County: DUTCHESS

Location:

DEC Region: 3

Design Flow (mgd): 0.3

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) S.D.#4

SPDES No: NY0032051

Permittee Name: TOWN OF ELMA (T)

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GOWANDA (V) SEWAGE TREATMENT PLANT

SPDES No: NY0032093

Permittee Name: GOWANDA (V)

County: ERIE

Location: GOWANDA (V)

DEC Region: 9

Design Flow (mgd): 2.2

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/24/1995

Facility Name: HARLEM VALLEY PSYCHIATRIC/ NYS
 MENTAL HE

SPDES No: NY0032158

Permittee Name: DOVER KNOLLS DEVELOPMENT CO II,
 LLC

County: DUTCHESS

Location: DOVER (T)

DEC Region: 3

Design Flow (mgd): 1.2

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHAMPLAIN SEWAGE TREATMENT FACILITY

SPDES No: NY0032204

Permittee Name: VILLAGE OF CHAMPLAIN

County: CLINTON

Location: CHAMPLAIN (V)

DEC Region: 5

Design Flow (mgd): 0.4

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/23/2013

Facility Name: BRITTANY TERRACE, INC.

SPDES No: NY0032263

Permittee Name: BRITTANY TERRACE WWTP

County: ORANGE

Location: NEW WINDSOR (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date – 8/15/1994

Facility Name: CONESUS LAKE COUNTY S D STP

SPDES No: NY0032328

Permittee Name: LIVINGSTON COUNTY WATER & SEWER AUTHORITY

County: LIVINGSTON

Location: LIVONIA (T)

DEC Region: 8

Design Flow (mgd): 1.27

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/28/2014

Facility Name: **CAMP GEORGETOWN CORRECTIONAL FACILITY**

SPDES No: **NY0032344**

Permittee Name: **NYS DEPT. OF CORRECTIONAL SERVICES**

County: **MADISON**

Location: **GEORGETOWN(T)**

DEC Region: **7**

Design Flow (mgd): **0.04**

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/8/1999

Facility Name: PARR VALLEY EAST

SPDES No: NY0032352

Permittee Name: PARR VALLEY CONDOMINIUM
ASSOCIATION

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.036

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/26/2007

Facility Name: FONDA-FULTONVILLE (V) JOINT
WASTEWTR T P

SPDES No: NY0032433

Permittee Name: FONDA-FULTONVILLE (V) JOINT
SEWERAGE BD

County:
MONTGOMERY

Location: FONDA (V)

DEC Region: 4

Design Flow (mgd): 1.2

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/7/2017

Facility Name: CHELSEA COVE WWTP

SPDES No: NY0032972

Permittee Name: DUTCHESS COUNTY WATER &
WASTEWATER AUTHO

County: DUTCHESS

Location: BEEKMAN (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/15/1998

Facility Name: WAYLAND (V) SEWAGE TREATMENT PLANT

SPDES No: NY0032999

Permittee Name: WAYLAND (V)

County: STEUBEN

Location: WAYLAND (V)

DEC Region: 8

Design Flow (mgd): 0.35

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/22/2018

Facility Name: PHILADELPHIA (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0033022

Permittee Name: PHILADELPHIA (V)

County: JEFFERSON

Location: PHILADELPHIA (T)

DEC Region: 6

Design Flow (mgd): 0.2

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREEN ISLAND (V) COMBINED SEWER
OVERFLOW

SPDES No: NY0033031

Permittee Name: GREEN ISLAND (V)

County: ALBANY

Location: GREEN ISLAND (V)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/16/1998

Facility Name: GRAFTON LAKES STATE PARK

SPDES No: NY0033049

Permittee Name: GRAFTON LAKES STATE PARK

County: RENSSELAER

Location: GRAFTON (T)

DEC Region: 4

Design Flow (mgd): 0.03

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1995

Facility Name: OTISVILLE CORRECTIONAL FACILITY SPDES No: NY0033154

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: ORANGE

Location: MOUNT HOPE (T) DEC Region: 3 Design Flow (mgd): 0.25

Total Points: 62

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 22

Advanced: 10
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SENECA FALLS (V) WASTEWATER
TREATMENT PL

SPDES No: NY0033308

Permittee Name: SENECA FALLS (V)

County: SENECA

Location: SENECA FALLS (V)

DEC Region: 8

Design Flow (mgd): 3.5

Total Points: 83

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/30/2001

Facility Name: PLATTE CLOVE COMMUNITY

SPDES No: NY0033391

Permittee Name: CHURCH COMMUNITY NY, INC

County: GREENE

Location: HUNTER (T)

DEC Region: 4

Design Flow (mgd): 0.05

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/20/2015

Facility Name: CASTORLAND (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0033511

Permittee Name: CASTORLAND (V)

County: LEWIS

Location: CASTORLAND (V)

DEC Region: 6

Design Flow (mgd): 0.075

Total Points: 13

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COXSACKIE (V) WWTP

SPDES No: NY0033545

Permittee Name: COXSACKIE (V)

County: GREENE

Location: COXSACKIE (V)

DEC Region: 4

Design Flow (mgd): 0.625

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HAMMOND (V) SEWAGE TREATMENT PLANT

SPDES No: NY0033561

Permittee Name: HAMMOND (V)

County: ST LAWRENCE

Location: HAMMOND (V)

DEC Region: 6

Design Flow (mgd): 0.035

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 7

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SHARON SPRINGS (V) SEWAGE
TREATMENT PLNT

SPDES No: NY0033588

Permittee Name: SHARON SPRINGS (V)

County: SCHOHARIE

Location: SHARON SPRINGS (V)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 20

Advanced: 5
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/1994

Facility Name: BEDFORD PARK APARTMENTS AT
 WESTCHESTER

SPDES No: NY0033596

Permittee Name: BEDFORD PARK AT WESTCHESTER LLC County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit); Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/13/2012

Facility Name: BOLDT CASTLE

SPDES No: NY0033707

Permittee Name: THOUSAND ISLANDS BRIDGE
AUTHORITY

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0.005

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SEWER DIST #5

SPDES No: NY0033995

Permittee Name: TOWN OF ELMA (T) SEWER DIST #5

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.05

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/2014

Facility Name: ELLENVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0034002

Permittee Name: ELLENVILLE (V)

County: ULSTER

Location: ELLENVILLE (V)

DEC Region: 3

Design Flow (mgd): 1.1

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/12/1996

Facility Name: WOODCREST

SPDES No: NY0034207

Permittee Name: CHURCH COMMUNITIES NY, INC

County: ULSTER

Location: ESOPUS (T)

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 13
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OLD NOTT FARM STP

SPDES No: NY0034223

Permittee Name: CLIFTON PARK (T)

County: SARATOGA

Location: CLIFTON PARK (T)

DEC Region: 5

Design Flow (mgd): 0.035

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/6/1998

Facility Name: GORE MOUNTAIN SKI CENTER WWTP SPDES No: NY0034339

Permittee Name: OLYMPIC REGIONAL DEVELOPMENT AUTHORITY County: WARREN

Location: JOHNSBURG (T) DEC Region: 5 Design Flow (mgd): 0.065

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MOUNT HOPE (T) HIDDEN VALLEY
 ESTATES S.D

SPDES No: NY0034436

Permittee Name: MOUNT HOPE (T)

County: ORANGE

Location: MOUNT HOPE (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WANAKENA SEWER DISTRICT #1

SPDES No: NY0034533

Permittee Name: TOWN OF FINE

County: ST LAWRENCE

Location: HAMLET OF WANAKENAFI

DEC Region: 6

Design Flow (mgd): 0.02

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 5

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/11/2004

Facility Name: CHRIST THE KING SEMINARY

SPDES No: NY0034550

Permittee Name: CHRIST THE KING SEMINARY

County: ERIE

Location: AURORA (T)

DEC Region: 9

Design Flow (mgd): 0.025

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **POUGHKEEPSIE (T) COUNTRY CLUB
 ESTATES SD**

SPDES No: **NY0034606**

Permittee Name: **POUGHKEEPSIE (T) ARLINGTON WWTP**

County: **DUTCHESS**

Location: **POUGHKEEPSIE (T)**

DEC Region: **3**

Design Flow (mgd): **0.06**

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/17/2004

Facility Name: DEKALB JUNCTION SEWAGE
TREATMENT PLANT

SPDES No: NY0034762

Permittee Name: DEKALB (T) SEWER DIST #1 TOWN
HALL

County: ST LAWRENCE

Location: DEKALB (T)

DEC Region: 6

Design Flow (mgd): 0.075

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 10
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit); Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ADAMS (V) STP

SPDES No: NY0034771

Permittee Name: ADAMS (V)

County: JEFFERSON

Location: ADAMS (V)

DEC Region: 6

Design Flow (mgd): 0.45

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROCKLAND (T) ROSCOE SEWER DIST
TREATMENT

SPDES No: NY0034983

Permittee Name: ROCKLAND (T)

County: SULLIVAN

Location: ROCKLAND (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/15/2014

Facility Name: WALTER PANAS HIGH SCHOOL

SPDES No: NY0035017

Permittee Name: LAKELAND CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: CORTLANDT (T)

DEC Region: 3

Design Flow (mgd): 0.04

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/4/2009

Facility Name: GREAT MEADOWS CORRECTIONAL FAC SPDES No: NY0035041

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: WASHINGTON

Location: FORT ANN (T) DEC Region: 5 Design Flow (mgd): 0.4

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CENTRAL SQUARE (V) WATER POLLUTN
 CNTR FC

SPDES No: NY0035131

Permittee Name: CENTRAL SQUARE (V)

County: OSWEGO

Location: CENTRAL SQUARE (V)

DEC Region: 7

Design Flow (mgd): 0.45

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: HOLLY STREAM CONDOMINIUM STP SPDES No: NY0035254

Permittee Name: HOLLY STREAM HOMEOWNERS County: PUTNAM
ASSOCIATION

Location: SOUTHEAST (T) DEC Region: 3 Design Flow (mgd): 0.019

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 14

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP SHOMRIA

SPDES No: NY0035297

Permittee Name: HASHOMER HATZAIR INC.

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/1998

Facility Name: SOMERS HIGH SCHOOL

SPDES No: NY0035483

Permittee Name: SOMERS CENTRAL SCHOOL DIST #1

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.031

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MIDPOINT PARK SD (ROYAL
 RIDGE)/WAPPINGER

SPDES No: NY0035637

Permittee Name: WAPPINGER (T)

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.066

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHEMUNG COUNTY ELMIRA SEWER
 DISTRICT STP

SPDES No: NY0035742

Permittee Name: CHEMUNG COUNTY ELMIRA SEWER
 DISTRICT

County: CHEMUNG

Location: SOUTHPORT (T)

DEC Region: 8

Design Flow (mgd): 12

Total Points: 96

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 8
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: I-684 REST AREA #45

SPDES No: NY0035955

Permittee Name: NYS DOT

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/4/2001

Facility Name: KRING POINT STATE PARK

SPDES No: NY0036269

Permittee Name: THOUSAND ISLANDS STATE PARK &
 REC COMMIS

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0.026

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SHERMAN (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0036315

Permittee Name: SHERMAN (V)

County: CHAUTAUQUA

Location: SHERMAN (V)

DEC Region: 9

Design Flow (mgd): 0.14

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HERKIMER COUNTY SEWER DISTRICT
 WWTF

SPDES No: NY0036528

Permittee Name: HERKIMER COUNTY SEWER DISTRICT

County: HERKIMER

Location: MOHAWK (V)

DEC Region: 6

Design Flow (mgd): 6.1

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEXICO (V) SEWAGE TREATMENT PLANT SPDES No: NY0036617

Permittee Name: MEXICO (V)

County: OSWEGO

Location: MEXICO (V)

DEC Region: 7

Design Flow (mgd): 0.3

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/1998

Facility Name: LEWISBORO ELEMENTARY SCHOOL SPDES No: NY0036684

Permittee Name: KATONAH-LEWISBORO SCHOOL DIST County: WESTCHESTER

Location: LEWISBORO (T) DEC Region: 3 Design Flow (mgd): 0.01

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/1998

Facility Name: INCREASE MILLER ELEMENTARY
SCHOOL

SPDES No: NY0036692

Permittee Name: KATONAH-LEWISBORO SCHOOL DIST

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/26/2016

Facility Name: TICONDEROGA SEWER DISTRICT #5 WPCP SPDES No: NY0036706

Permittee Name: TICONDEROGA (T)

County: ESSEX

Location: TICONDEROGA (V)

DEC Region: 5

Design Flow (mgd): 1.7

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CRANERIDGE SUBDIVISION WWTP

SPDES No: NY0036714

Permittee Name: CONCORD (T) SEWER DISTRICT #1

County: ERIE

Location: CONCORD (T)

DEC Region: 9

Design Flow (mgd): 0.072

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 5
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MINETTO SEWER DISTRICT WATER POL
 CNTRL P

SPDES No: NY0036749

Permittee Name: TOWN OF MINETTO

County: OSWEGO

Location: MINNETTO (T)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EAST ONEIDA LAKE WATER POLLUTN
 CONTRL PL

SPDES No: NY0036790

Permittee Name: SYLVAN BEACH (V)

County: ONEIDA

Location: SYLVAN BEACH (V)

DEC Region: 6

Design Flow (mgd): 2

Total Points: 88

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 18
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 10

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
7B	Miscellaneous	Carbon Regeneration (onsite)	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/1/2004

Facility Name: CAMP OHEL BARUCH II

SPDES No: NY0036978

Permittee Name: MACHNE OHEL MOSHE

County: SULLIVAN

Location: WOODRIDGE (C)

DEC Region: 3

Design Flow (mgd): 0.021

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHEMUNG COUNTY SEWER DISTRICT #1
 STP

SPDES No: NY0036986

Permittee Name: CHEMUNG COUNTY SEWER DISTRICT
 #1

County: CHEMUNG

Location: ELMIRA (T)

DEC Region: 8

Design Flow (mgd): 9.5

Total Points: 84

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 29
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/1998

Facility Name: LINCOLN HALL SEWAGE TREATMENT
 PLANT

SPDES No: NY0036994

Permittee Name: LINCOLN HALL

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/15/2012

Facility Name: PEAK 'N PEAK SEWER TREATMENT
 PLANT

SPDES No: NY0037028

Permittee Name: KIEBLER SEWAGE SERVICES, INC.

County: CHAUTAUQUA

Location: FRENCH CREEK (T)

DEC Region: 9

Design Flow (mgd): 0.125

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAPPINGER (T) WILDWOOD SD (L&A) SPDES No: NY0037117

Permittee Name: WAPPINGER (T) County: DUTCHESS

Location: WAPPINGER (T) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 28 **Classification: 1A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/7/2003

Facility Name: BEEKMAN COUNTRY CLUB SUBDIV
 SEWAGE T P

SPDES No: NY0037281

Permittee Name: BEEKMAN SEWERAGE COMPANY, INC.

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.111

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: FOX RUN CONDOS

SPDES No: NY0037362

Permittee Name: FOX RUN CONDOS

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.069

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1995

Facility Name: OTISVILLE FED CORRECT INSTIT

SPDES No: NY0037397

Permittee Name: U.S. DEPARTMENT OF JUSTICE

County: ORANGE

Location: MT. HOPE (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FISHKILL (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0060992

Permittee Name: FISHKILL (V)

County: DUTCHESS

Location: FISHKILL (V)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/2008

Facility Name: TRAILSIDE AT HUNTER LLC

SPDES No: NY0061131

Permittee Name: TRAILSIDE AT HUNTER LLC

County: GREENE

Location: HUNTER (V)

DEC Region: 4

Design Flow (mgd): 0.04

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 8
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/29/2015

Facility Name: BRISTOL MOUNTAIN SKI COMPLEX

SPDES No: NY0062120

Permittee Name: BRISTOL MOUNTAIN SEWER CORPORATION

County: ONTARIO

Location: SOUTH BRISTOL (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TAPPAN HOMES SEWER DIST

SPDES No: NY0062251

Permittee Name: BLOOMING GROVE (T)

County: ORANGE

Location: BLOOMING GROVE (T)

DEC Region: 3

Design Flow (mgd): 0.064

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAWAYANDA (T) RIDGEBURY LAKE
 ACRES SUBDI

SPDES No: NY0062278

Permittee Name: WAWAYANDA (T)

County: ORANGE

Location: WAWAYANDA (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/1998

Facility Name: ANTHONY MORANDO BUILDING

SPDES No: NY0062561

Permittee Name: ANTHONY MORANDO BUILDING

County: PUTNAM

Location: MAHOPAC (V)

DEC Region: 3

Design Flow (mgd): 0.002

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: BLACKBERRY HILL S D

SPDES No: NY0062570

Permittee Name: SOUTHEAST (T)

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.075

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/7/2009

Facility Name: CORNING COMMUNITY COLLEGE

SPDES No: NY0062855

Permittee Name: CORNING COMMUNITY COLLEGE

County: STEUBEN

Location: CORNING

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/20/1998

Facility Name: BRISTOL HARBOUR VILLAGE

SPDES No: NY0063584

Permittee Name: BRISTOL SEWAGE DISP CORP INC

County: ONTARIO

Location: SOUTH BRISTOL (T)

DEC Region: 8

Design Flow (mgd): 0.065

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2018

Facility Name: BONDUELLE USA INC - OAKFIELD
 FACILITY

SPDES No: NY0063681

Permittee Name: BONDUELLE USA INC

County: GENESEE

Location: OAKFIELD (V)

DEC Region: 8

Design Flow (mgd): 0.82

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 2
 Primary 5
 Secondary 7

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
2A	Primary Treatment	Primary Treatment	5
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2011

Facility Name: WELLESLEY ISLAND LAND PORTOF
ENTRÉE

SPDES No: NY0064190

Permittee Name: US GENERAL SERVICES
ADMINISTRATION

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.23

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #14 PARKLAND

SPDES No: NY0065358

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: ISLIP (T)

DEC Region: 1

Design Flow (mgd): 0.49

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/1996

Facility Name: SOUTHAMPTON HOSPITAL

SPDES No: NY0065374

Permittee Name: SOUTHAMPTON HOSPITAL
 ASSOCIATION

County: SUFFOLK

Location: SOUTHAMPTON (T)

DEC Region: 1

Design Flow (mgd): 0.11

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 16

Advanced: 10
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 9 COLLEGE PARK STP

SPDES No: NY0065447

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.084

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/7/2012

Facility Name: WILD OAKS SEWER DISTRICT

SPDES No: NY0065706

Permittee Name: LEWISBORO (T)

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #22 STP

SPDES No: NY0066028

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0.202

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/27/2014

Facility Name: WHISPERING PINES WWTP

SPDES No: NY0066559

Permittee Name: DORADE C/O AVR REALTY

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.225

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/24/2016

Facility Name: WHISPERING PINES WWTP

SPDES No: NY0066559

Permittee Name: DORADE C/O AVR REALTY

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.225

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/2012

Facility Name: HARPER AVON MOBILE HOME PARK

SPDES No: NY0066788

Permittee Name: RALPH R HARPER

County: LIVINGSTON

Location: AVON (T)

DEC Region: 8

Design Flow (mgd): 0.165

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 15
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1999

Facility Name: BYRON-BERGEN CENTRAL SCHOOL SPDES No: NY0067661

Permittee Name: BYRON-BERGEN CENTRAL SCHOOL County: GENESSEE
 DIST

Location: BERGEN (T) DEC Region: 8 Design Flow (mgd): 0.01

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: NEW YORKER APTS & TOWNHOUSES SPDES No: NY0067741

Permittee Name: LAMAR PROPERTIES LLC County: MADISON

Location: LENOX DEC Region: 7 Design Flow (mgd): 0.027

Total Points: 28 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 1	Advanced: 3
Preliminary 6	Disinfection: 2
Primary 5	Sludge Handling: 0
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1999

Facility Name: ARKEMA CHEMICALS, INC.

SPDES No: NY0068225

Permittee Name: ARKEMA CHEMICALS, INC.

County: LIVINGSTON

Location: YORK (T)

DEC Region: 8

Design Flow (mgd): 0.216

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 6
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1998

Facility Name: DVA MEDICAL CENTER

SPDES No: NY0069159

Permittee Name: US DEPARTMENT OF VETERANS
 AFFAIRS

County: SUFFOLK

Location: HUNTINGTON (T)

DEC Region: 1

Design Flow (mgd): 0.35

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 5 STRATHMORE-HUNTINGTON SPDES No: NY0070033

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: HUNTINGTON (T) DEC Region: 1 Design Flow (mgd): 0.236

Total Points: 49 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/2001

Facility Name: DAYTOP VILLAGE-MILLBROOK CAMPUS SPDES No: NY0070556

Permittee Name: DAYTOP VILLAGE FOUNDATION INC. County: DUTCHESS

Location: WASHINGTON (T) DEC Region: 3 Design Flow (mgd): 0.009

Total Points: 31 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/19/1995

Facility Name: GREEN HAVEN CORRECTIONAL FAC

SPDES No: NY0071153

Permittee Name: NYS DEPT CORREC SVCS - GREEN
 HAVEN CORR

County: DUTCHESS

Location: BEEKMAN (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 2
 Primary 0
 Secondary 7

Advanced: 0
 Disinfection: 8
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3E	Secondary Treatment	Aerated Lagoon	7
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: CWM CHEMICAL SERVICES LLC

SPDES No: NY0072061

Permittee Name: CWM CHEMICAL SERVICES LLC

County: NIAGARA

Location: PORTER (T)

DEC Region: 9

Design Flow (mgd): 0.172

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 25

Advanced: 20
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6O	Solids Handling	Plate & Frame Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/11/2015

Facility Name: SELKIRK YARD

SPDES No: NY0072371

Permittee Name: CSX TRANSPORTATION INC

County: ALBANY

Location: BETHLEHEM (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 40

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: SENECA FOODS CORP - LEICESTER
 PLANT

SPDES No: NY0073113

Permittee Name: SENECA FOODS CORP

County: LIVINGSTON

Location: LEICESTER (T)

DEC Region: 8

Design Flow (mgd): 0.025

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/8/1998

Facility Name: PATTERSON VILLAGE CONDOMINIUMS SPDES No: NY0073466

Permittee Name: PATTERSON VILLAGE CONDOMINIUMS County: PUTNAM

Location: PATTERSON (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/3/2007

Facility Name: FORD BROTHERS WHOLESALE INC

SPDES No: NY0074101

Permittee Name: FORD BROTHERS WHOLESALE MEATS
 INC

County:
 CATTARAUGUS

Location: ASHFORD (T)

DEC Region: 9

Design Flow (mgd): 0.25

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/9/2013

Facility Name: BROOKHAVEN MEMORIAL HOSPITAL SPDES No: NY0074730

Permittee Name: BROOKHAVEN MEMORIAL HOSPITAL
MEDICAL CTR County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/2/2013

Facility Name: SPRINGVALE WASTEWATER TREATMENT PLT SPDES No: NY0075175

Permittee Name: SPRINGVALE SEWERAGE DISPOSAL CORP. County: WESTCHESTER

Location: CORTLANDT (T) DEC Region: 3 Design Flow (mgd): 0.13

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/11/2014

Facility Name: MACCORMICK CENTER

SPDES No: NY0075361

Permittee Name: NYS OFFICE OF CHILDREN & FAMILY SERVICES

County: TOMPKINS

Location: CAROLINE(T)

DEC Region: 7

Design Flow (mgd): 0.012

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 7W MEDFORD WOODSIDE STP SPDES No: NY0076988

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.4

Total Points: 59 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/27/2000

Facility Name: GREAT VALLEY RESIDENTIAL CENTER SPDES No: NY0077194

Permittee Name: NYS OFFICE OF CHILDREN & FAMILY SERVICES County: CATTARAUGUS

Location: GREAT VALLEY (T) DEC Region: 9 Design Flow (mgd): 0.09

Total Points: 28 **Classification: 1A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 3
Preliminary 2	Disinfection: 2
Primary 0	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #15 NOB HILL CONDO

SPDES No: NY0077330

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: ISLIP (T)

DEC Region: 1

Design Flow (mgd): 0.09

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VALLEY DALE STP

SPDES No: NY0077593

Permittee Name: DUTCHESS COUNTY WATER &
WASTEWATER AUTHO

County: DUTCHESS

Location: PLEASANT VALLEY (T)

DEC Region: 3

Design Flow (mgd): 0.038

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK CO.COMM.COL.@RIVERHEAD
 WWTP

SPDES No: NY0078131

Permittee Name: SUFFOLK COUNTY COMMUNITY
 COLLEGE

County: SUFFOLK

Location: SOUTHAMPTON (T)

DEC Region: 1

Design Flow (mgd): 0.035

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 15
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RHI MONOFRAX LTD

SPDES No: NY0078531

Permittee Name: RHI MONOFRAX LTD

County: CHAUTAUQUA

Location: ELLICOTT (T)

DEC Region: 9

Design Flow (mgd): 0.185

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 10
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #11 SELDEN

SPDES No: NY0079324

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1.44

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: SCSD #20 (W)-WILLIAM FLOYD

SPDES No: NY0079359

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.3

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HOMESTEAD VILLAGE APTS

SPDES No: NY0079391

Permittee Name: HOMESTEAD VILLAGE ASSOC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/1996

Facility Name: BLUE RIDGE CONDOMINIUMS

SPDES No: NY0079448

Permittee Name: BLUE RIDGE HOMEOWNERS ASSOC INC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.175

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: SUFFOLK COUNTY COMMUNITY
 COLLEGE @ SELDE

SPDES No: NY0079481

Permittee Name: SUFFOLK COUNTY COMMUNITY
 COLLEGE

County: SUFFOLK

Location: SELDEN (T)

DEC Region: 1

Design Flow (mgd): 0.151

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 25

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #12 (HOLBROOK/BIRCHWOOD) STP SPDES No: NY0079511

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.2

Total Points: 49 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 13
Preliminary 5	Disinfection: 5
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #23 COVENTRY MANOR

SPDES No: NY0080667

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF
 PUBLIC WORK

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.035

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 15
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 7 TWELVE PINES

SPDES No: NY0080683

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 18
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/23/2003

Facility Name: MOHONK MOUNTAIN HOUSE

SPDES No: NY0081485

Permittee Name: SMILEY BROS INC

County: ULSTER

Location: MARBLETOWN (T)

DEC Region: 3

Design Flow (mgd): 0.13

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1999

Facility Name: IVACO STEEL PROCESSING (NY) LLC SPDES No: NY0083623

Permittee Name: IVACO STEEL PROCESSING (NY) LLC County: ERIE

Location: TONAWANDA (T) DEC Region: 9 Design Flow (mgd): 0.07

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6A	Solids Handling	Gravity Thickner	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/12/1996

Facility Name: BIG FLATS PLANT

SPDES No: NY0084468

Permittee Name: CORNING INC.

County: CHEMUNG

Location: BIG FLATS (T)

DEC Region: 8

Design Flow (mgd): 0.007

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HEARTLAND IND.PARK STP (SCSD #18N) SPDES No: NY0084514

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: SMITHTOWN (T) DEC Region: 1 Design Flow (mgd): 0.2

Total Points: 59 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/1/2014

Facility Name: MOUNTAINSIDE FARMS, INC

SPDES No: NY0084590

Permittee Name: MOUNTAINSIDE FARMS, INC

County: DELAWARE

Location: ROXBURY (T)

DEC Region: 4

Design Flow (mgd): 0.051

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD YAPHANK COUNTY CENTER WTF SPDES No: NY0085693

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.25

Total Points: 47 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/3/2006

Facility Name: MONTCLAIR TOWNHOUSE
 CONDOMINIUMS

SPDES No: NY0086550

Permittee Name: MONTCLAIR TOWNHSES C/O TWN &
 C'TRY PROP M

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.078

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: RED ROBIN EAST (CM 34)

SPDES No: NY0087670

Permittee Name: ERIC GLODSTEIN

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.03

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RENSSELAER COUNTY SEWER DIST #1
STP

SPDES No: NY0087971

Permittee Name: RENSSELAER COUNTY SEWER DIST #1

County: RENSSELAER

Location: NO.GREENBUSH (T)

DEC Region: 4

Design Flow (mgd): 24

Total Points: 104

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6P	Solids Handling	Vacuum Filters	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MT.LORETTO NURSING HOME

SPDES No: NY0088293

Permittee Name: MOUNT LORETTO NURSING HOME

County:
MONTGOMERY

Location: AMSTERDAM (T)

DEC Region: 4

Design Flow (mgd): 0.04

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HANCOCK (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0089702

Permittee Name: HANCOCK (V)

County: DELAWARE

Location: HANCOCK (V)

DEC Region: 4

Design Flow (mgd): 0.35

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WOODS VALLEY SKI AREA

SPDES No: NY0090077

Permittee Name: WOODS VALLEY SKI AREA

County: ONEIDA

Location: WESTERN

DEC Region: 6

Design Flow (mgd): 0.02

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/6/1997

Facility Name: GLENDALE NURSING HOME STP

SPDES No: NY0090158

Permittee Name: GLENVILLE NURSING HOME

County:
SCHENECTADY

Location: GLENVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.02

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/2012

Facility Name: MOOG, INC

SPDES No: NY0090191

Permittee Name: MOOG, INC

County: EAST AURORA

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.15

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 10

Advanced: 7
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3E	Secondary Treatment	Aerated Lagoon	7
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit); Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: MAHOPAC VILLAGE CENTER

SPDES No: NY0090646

Permittee Name: MAHOPAC IMPROVEMENTS, LLC C/O
 DLC MGMT

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.018

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 9

Advanced: 18
 Disinfection: 8
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE VALLEY SUBDIVISION SD #1

SPDES No: NY0090662

Permittee Name: WINDSOR (T)

County: BROOME

Location: WINDSOR (T)

DEC Region: 7

Design Flow (mgd): 0.004

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CUYLER (T) SEWER DIST #1

SPDES No: NY0090867

Permittee Name: CUYLER (T)

County: CORTLAND

Location: CUYLER (T)

DEC Region: 7

Design Flow (mgd): 0.01

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 0

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/14/2006

Facility Name: BEAR MOUNTAIN SEWER TREATMENT PLANT

SPDES No: NY0090999

Permittee Name: NYS OPRHP - PALASADES INTERSTATE P

County: ROCKLAND

Location: STONY POINT (T)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 3
 Disinfection: 2
 Sludge Handling: 3
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: SUFFOLK COUNTY SEWER DISTRICT #28-FAIRF SPDES No: NY0091081

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORK County: SUFFOLK

Location: ST JAMES DEC Region: 1 Design Flow (mgd): 0.07

Total Points: 47 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 16
Preliminary 5	Disinfection: 0
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK COUNTY SEWER DISTRICT #28-FAIRF SPDES No: NY0091090

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORK County: SUFFOLK

Location: ST JAMES DEC Region: 1 Design Flow (mgd): 0.08

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 12
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5B	Disinfection	Other Chlorination	2
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ERIE CO SD #1 SANITARY OVERFLOWS SPDES No: NY0091731

Permittee Name: ERIE COUNTY SEWER DIST #1 C/O ERIE
CO DE County: ERIE

Location: CHEEKTOWAGA (T) DEC Region: 9 Design Flow (mgd): 0

Total Points: 4 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STILLWATER (V) SEWAGE TREATMENT PLANT

SPDES No: NY0093637

Permittee Name: STILLWATER (V)

County: SARATOGA

Location: STILLWATER (T)

DEC Region: 5

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/2/2006

Facility Name: JOHN P BURKE APARTMENTS STP

SPDES No: NY0093670

Permittee Name: JOHN P BURKE APARTMENTS

County: WARREN

Location: QUEENSBURY

DEC Region: 5

Design Flow (mgd): 0.048

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: **BOLTON (T) WASTEWATER TREATMENT PLANT**

SPDES No: NY0093688

Permittee Name: **BOLTON (T)**

County: **WARREN**

Location: **BOLTON (T)**

DEC Region: **5**

Design Flow (mgd): **0.3**

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: VILLAGE OF LAKE GEORGE WWTP

SPDES No: NY0094366

Permittee Name: LAKE GEORGE (V)

County: WARREN

Location: LAKE GEORGE (V)

DEC Region: 5

Design Flow (mgd): 1.75

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 5
Primary 5
Secondary 11

Advanced: 10
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF SKANEATELES WWTP

SPDES No: NY0094480

Permittee Name: VILLAGE OF SKANEATELES

County: ONONDAGA

Location: SKANEATELES (T)

DEC Region: 7

Design Flow (mgd): 0.55

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 7
Disinfection: 8
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1995

Facility Name: TOWN OF GREENVILLE

SPDES No: NY0094854

Permittee Name: TOWN OF GREENVILLE

County: GREENE

Location: GREENVILLE (T)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERIE COUNTY SOUTHTOWNS STP

SPDES No: NY0095401

Permittee Name: ERIE COUNTY SOUTHTOWNS SEWAGE
TREAT AGEN

County: ERIE

Location: HAMBURG /T/

DEC Region: 9

Design Flow (mgd): 16

Total Points: 116

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 48
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6I	Solids Handling	Belt Filter Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: NEW YORK UNIVERSITY HOUSING
 SEWAGE T P

SPDES No: NY0095575

Permittee Name: UNITED WATER SOUTH COUNTY
 SEWER INC

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.004

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1996

Facility Name: WESTCHESTER COUNTY MEDICAL
 CENTER

SPDES No: NY0095672

Permittee Name: WESTCHESTER COUNTY HEALTH CORP County: WESTCHESTER

Location: MT PLEASANT (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2006

Facility Name: CAMP ARUGATH HABOSEM

SPDES No: NY0095702

Permittee Name: CAMP ARUGATH HABOSEM

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/9/1998

Facility Name: THUNDER RIDGE SKI AREA STP

SPDES No: NY0095982

Permittee Name: THUNDER RIDGE SKI AREA

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/2003

Facility Name: ROBERT W HARROLD CAMPUS

SPDES No: NY0097446

Permittee Name: DELAWARE-CHENANGO BOCES

County: DELAWARE

Location: MASONVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MAPLE GROVE JUNIOR-SENIOR HIGH SCHOOL SPDES No: NY0097551

Permittee Name: BEMUS POINT CENTRAL SCHOOL DIST County: CHAUTAUQUA

Location: ELLERY (T) DEC Region: 9 Design Flow (mgd): 0.1

Total Points: 33 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 0
Preliminary 5	Disinfection: 2
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1998

Facility Name: HERKIMER DISTRIBUTION, LLC

SPDES No: NY0097764

Permittee Name: HERKIMER DISTRIBUTION, LLC

County: HERKIMER

Location: HERKIMER (T)

DEC Region: 6

Design Flow (mgd): 0.04

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HYDE PARK (T) GREENFIELDS SEWER
 DIST

SPDES No: NY0097896

Permittee Name: HYDE PARK (T)

County: DUTCHESS

Location: HYDE PARK (T)

DEC Region: 3

Design Flow (mgd): 0.132

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/4/2014

Facility Name: PORT JERVIS SENIOR HIGH
SCHOOL/ANNA KUHN ELEM SCH

SPDES No: NY0098060

Permittee Name: PORT JERVIS CITY SCHOOL DISTRICT

County: ORANGE

Location: PORT JERVIS (C)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/8/1999

Facility Name: PARR VALLEY WEST

SPDES No: NY0098213

Permittee Name: PARR VALLEY CONDOMINIUM
ASSOCIATION

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: OLIVE WOODS WWTP

SPDES No: NY0098281

Permittee Name: WOODSTOCK PERCUSSION

County: ULSTER

Location: WOODSTOCK (T)

DEC Region: 3

Design Flow (mgd):
0.01275

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 5

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTEREY SHOCK FACILITY

SPDES No: NY0098418

Permittee Name: NYS DEPT OF CORRECTIONAL
SERVICES

County: SCHUYLER

Location: ORANGE (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/12/1998

Facility Name: CLEAR POOL CAMP

SPDES No: NY0098621

Permittee Name: GREEN CHIMNEYS CHILDRENS
SERVICES

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERTOWN (T) SD #1 WWTP

SPDES No: NY0099091

Permittee Name: WATERTOWN (T)

County: JEFFERSON

Location: WATERTOWN (T)

DEC Region: 6

Design Flow (mgd): 0.056

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 11
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/9/2012

Facility Name: JOHN BOYD THATCHER STATE PARK SPDES No: NY0099092

Permittee Name: NYS OPRHP County: Albany

Location: VOORHEESVILLE (V) DEC Region: 4 Design Flow (mgd): 0.05

Total Points: 29 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 1	Advanced: 3
Preliminary 7	Disinfection: 2
Primary 5	Sludge Handling: 0
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/13/1999

Facility Name: TROOP K HEADQUARTERS

SPDES No: NY0099279

Permittee Name: NYS STATE POLICE

County: DUTCHESS

Location: WASHINGTON (T)

DEC Region: 3

Design Flow (mgd): 0.006

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 23

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VANDERBURGH COVE SD #1

SPDES No: NY0099295

Permittee Name: RHINEBECK (T)

County: DUTCHESS

Location: RHINEBECK (T)

DEC Region: 3

Design Flow (mgd): 0.008

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TROY (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0099309

Permittee Name: CITY OF TROY

County: RENSSELAER

Location: TROY (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: KAUNEONGA LAKE STP

SPDES No: NY0099368

Permittee Name: BETHEL (T)

County: SULLIVAN

Location: BETHEL (T)

DEC Region: 3

Design Flow (mgd): 0.6

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 4
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: MEADOWS AT CROSS RIVER
 CONDOMINIUMS

SPDES No: NY0099520

Permittee Name: MEADOWS AT CROSS RIVER SEWAGE
 WORKS CORP

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 8
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/10/2003

Facility Name: DENVER SEWER CORPORATION. WWTP - ROXBURY

SPDES No: NY0099562

Permittee Name: TOWN OF ROXBURY

County: DELAWARE

Location: ROXBURY (T)

DEC Region: 4

Design Flow (mgd): 0.05

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/3/2005

Facility Name: FEURA BUSH WATER TREATMENT PLANT SPDES No: NY0100145

Permittee Name: ALBANY (C) WATER BOARD

County: ALBANY

Location: NEW SCOTLAND (T)

DEC Region: 4

Design Flow (mgd): 1

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 0
 Primary 0
 Secondary 3

Advanced: 0
 Disinfection: 0
 Sludge Handling: 3
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
3B	Secondary Treatment	Lagoon (unaerated),	3
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LILY DALE SD WWTF

SPDES No: NY0100242

Permittee Name: LILY DALE SEWER DISTRICT WWTF

County: CHAUTAUQUA

Location: POMFRET (T)

DEC Region: 9

Design Flow (mgd): 0.048

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PEEKSKILL (C) SEWAGE TREATMENT PLANT

SPDES No: NY0100803

Permittee Name: WESTCHESTER COUNTY DEPT OF ENVIRON FACIL

County: WESTCHESTER

Location: PEEKSKILL (C)

DEC Region: 3

Design Flow (mgd): 10

Total Points: 91

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6G	Solids Handling	Two Stage Anaerobic Digestion	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLENMONT JOB CORPS CENTER

SPDES No: NY0101010

Permittee Name: GLENMONT JOB CORPS ACADEMY

County: ALBANY

Location: BETHLEHEM (T)

DEC Region: 4

Design Flow (mgd): 0.035

Total Points: 40

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/28/2015

Facility Name: BLUE RIDGE MOBILE HOME PARK

SPDES No: NY0101427

Permittee Name: BLUE RIDGE PARK LLC

County: BROOME

Location: CONKLIN

DEC Region: 7

Design Flow (mgd): 0.012

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: SOMERS MANOR NURSING HOME

SPDES No: NY0101877

Permittee Name: SOMERS MANOR NURSING HOME INC

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BEDFORD HILLS CORRECTIONAL FAC SPDES No: NY0101885

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: WESTCHESTER

Location: BEDFORD (T) DEC Region: 3 Design Flow (mgd): 0.5

Total Points: 65 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 2	Advanced: 13
Preliminary 8	Disinfection: 8
Primary 5	Sludge Handling: 18
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6G	Solids Handling	Two Stage Anaerobic Digestion	10
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/27/1998

Facility Name: CAMP EDWARD ISAACS

SPDES No: NY0101974

Permittee Name: CENTRAL QUEENS YOUNG MENS &
 WMNS HEBREW

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.011

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/27/1998

Facility Name: CAMP LUDINGTON

SPDES No: NY0102181

Permittee Name: GIRL SCOUTS OF WESTCHESTER -
 PUTNAM

County: DUTCHESS

Location: BEEKMAN (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RAVENA (V) VAN HOESEN ST.RETENTION BASIN SPDES No: NY0102512

Permittee Name: RAVENA (V) County: ALBANY

Location: RAVENA (V) DEC Region: 4 Design Flow (mgd): 0.008

Total Points: 4 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 0

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/14/2005

Facility Name: HUDSON VALLEY RESORT & SPA

SPDES No: NY0102903

Permittee Name: EVERYDAY LOGISTICS, LLC

County: ULSTER

Location: ROCHESTER (T)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 9

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/31/1995

Facility Name: CAMP PHARSALIA

SPDES No: NY0103781

Permittee Name: NYS DEPT OF CORRECTIONAL
SERVICES

County: CHENANGO

Location: PHARSALIA (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 25

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LITTLE VALLEY (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0104795

Permittee Name: LITTLE VALLEY (V)

County:
CATTARAUGUS

Location: LITTLE VALLEY (V)

DEC Region: 9

Design Flow (mgd): 0.185

Total Points: 50

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 3 SOUTHWEST S D

SPDES No: NY0104809

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BABYLON (T)

DEC Region: 1

Design Flow (mgd): 30

Total Points: 110

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6B	Solids Handling	Dissolved air floatation thickner	8
6I	Solids Handling	Belt Filter Press	8
6J	Solids Handling	All other dewatering units	5
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/2003

Facility Name: CAMP L'MAN ACHAI

SPDES No: NY0104957

Permittee Name: JRL OUTREACH PROGRAM INC

County: DELAWARE

Location: ANDES (T)

DEC Region: 4

Design Flow (mgd): 0.007

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 5

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JORDAN (V) WATER POLLUTION
CONTROL PLANT

SPDES No: NY0105007

Permittee Name: JORDAN (V)

County: ONONDAGA

Location: JORDAN (V)

DEC Region: 7

Design Flow (mgd): 0.16

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 8
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF HANOVER SEWER DISTRICT #1
 WWTF SPDES No: NY0105104

Permittee Name: TOWN OF HANOVER County: CHAUTAUQUA

Location: HANOVER (T) DEC Region: 9 Design Flow (mgd): 0.5

Total Points: 36 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 2	Advanced: 0
Preliminary 5	Disinfection: 5
Primary 5	Sludge Handling: 8
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SLOATSBURG WWTP

SPDES No: NY0105198

Permittee Name: ROCKLAND COUNTY SEWER DISTRICT
 #1

County: ROCKLAND

Location: SLOATSVILLE (V)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: S.D.#4-LAKE SECOR

SPDES No: NY0105252

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 56

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/2017

Facility Name: CAMPBELL HALL REHABILITATION
 CENTER

SPDES No: NY0105627

Permittee Name: CAMPBELL HALL REHABILITATION
 CENTER

County: ORANGE

Location: CAMPBELL HALL (T)

DEC Region: 3

Design Flow (mgd): 0.011

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: WACCABUC COUNTRY CLUB

SPDES No: NY0105708

Permittee Name: WACCABUC COUNTRY CLUB CO

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: ST MARY OF THE ASSUMPTION SCHOOL
WWTP

SPDES No: NY0105724

Permittee Name: ST. MARY OF THE ASSUMPTION

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.063

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/28/1998

Facility Name: NORTH SALEM MIDDLE SCHOOL

SPDES No: NY0105732

Permittee Name: NORTH SALEM CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: NORTH SALEM (T)

DEC Region: 3

Design Flow (mgd): 0.007

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2012

Facility Name: FOX LANE CAMPUS

SPDES No: NY0105741

Permittee Name: BEDFORD CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/11/2014

Facility Name: SOUTH & CENTER CHAUTAUQUA LAKE SPDES No: NY0106895

Permittee Name: SOUTH & CENTER CHAUTAUQUA LAKE County: CHAUTAUQUA
 SEWER

Location: CELORON (V) DEC Region: 9 Design Flow (mgd): 4.1

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VOORHEESVILLE (V) PLEASANT ST
STORM SEWR

SPDES No: NY0107051

Permittee Name: VOORHEESVILLE (V)

County: ALBANY

Location: NEW SCOTLAND (T)

DEC Region: 4

Design Flow (mgd): 1

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HONEOYE LAKE COUNTY WASTEWATER
 TRT PLANT

SPDES No: NY0107255

Permittee Name: HONEOYE LAKE CO CON SD C/O
 ONTARIO CO PW

County: ONTARIO

Location: RICHMOND (T)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTGOMERY CO SD #1 STP

SPDES No: NY0107565

Permittee Name: MONTGOMERY COUNTY SANITARY
SEWER DIST #1

County:
MONTGOMERY

Location: PALATINE (T)

DEC Region: 4

Design Flow (mgd): 1

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PARISH (V) STP

SPDES No: NY0107654

Permittee Name: PARISH (V)

County: OSWEGO

Location: PARISH (V)

DEC Region: 7

Design Flow (mgd): 0.14

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ERIE CO SD #3 HOLLAND STP

SPDES No: NY0108103

Permittee Name: ERIE COUNTY SEWER DIST #3

County: ERIE

Location: HOLLAND (T)

DEC Region: 9

Design Flow (mgd): 0.18

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OSSINING SANITARY S.D. WWTP

SPDES No: NY0108324

Permittee Name: WESTCHESTER COUNTY DEPT
ENVIRONMENTAL FA

County: WESTCHESTER

Location: OSSINING (V)

DEC Region: 3

Design Flow (mgd): 7

Total Points: 84

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6O	Solids Handling	Plate & Frame Press	8
6N	Solids Handling	Solids Reduction (incineration, wet oxidation)	15

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/23/2014

Facility Name: NUNDA (V) SEWAGE TREATMENT PLANT SPDES No: NY0108421

Permittee Name: NUNDA (V)

County: LIVINGSTON

Location: NUNDA (T)

DEC Region: 8

Design Flow (mgd): 0.2

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 21
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CURFU (V) SEWAGE TREATMENT PLANT SPDES No: NY0108430

Permittee Name: VILLAGE OF CORFU County: GENESSEE

Location: CORFU (V) DEC Region: 8 Design Flow (mgd): 0.135

Total Points: 54 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/9/2013

Facility Name: WILLIAMSON (T) SEWAGE TREATMENT PLANT

SPDES No: NY0108723

Permittee Name: TOWN OF WILLIAMSON

County: WAYNE

Location: WILLIAMSON (T)

DEC Region: 8

Design Flow (mgd): 0.625

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: JEFFERSONVILLE (V) WASTEWATER TRT
PLT

SPDES No: NY0109029

Permittee Name: JEFFERSONVILLE (V)

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROSENDALE (T) S T P

SPDES No: NY0109061

Permittee Name: ROSENDALE (T)

County: ULSTER

Location: ROSENDALE (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: GARDINER (T) S D #1

SPDES No: NY0109096

Permittee Name: GARDINER (T)

County: ULSTER

Location: GARDINER (T)

DEC Region: 3

Design Flow (mgd): 0.057

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 5
Disinfection: 7
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NEW BALTIMORE (T) SEWER DIST S T P SPDES No: NY0109151

Permittee Name: NEW BALTIMORE (T) County: GREENE

Location: NEW BALTIMORE (T) DEC Region: 4 Design Flow (mgd): 0.06

Total Points: 46 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW HYDE PARK OIL TERMINAL

SPDES No: NY0109401

Permittee Name: NEW HYDE PARK OIL TERMINAL LLC

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW HYDE PARK OIL TERMINAL SPDES No: NY0109410

Permittee Name: NEW HYDE PARK OIL TERMINAL LLC County: NASSAU

Location: HEMPSTEAD (T) DEC Region: 1 Design Flow (mgd): 0.02

Total Points: 12 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH CASTLE SEWER DISTRICT #2

SPDES No: NY0109584

Permittee Name: TOWN OF NORTH CASTLE

County: WESTCHESTER

Location: NORTH CASTLE (T)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 50

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROTTERDAM SQUARE MALL

SPDES No: NY0109622

Permittee Name: ROTTERDAM SQUARE LLC

County:
SCHENECTADY

Location: ROTTERDAM (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 10
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/10/2014

Facility Name: WOODSTOCK (T) WASTEWATER
TREATMENT FACIL

SPDES No: NY0109711

Permittee Name: WOODSTOCK (T)

County: ULSTER

Location: WOODSTOCK (T)

DEC Region: 3

Design Flow (mgd): 0.23

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MARLBOROUGH (T) MARLBORO S T P SPDES No: NY0109720

Permittee Name: MARLBOROUGH (T) County: ULSTER

Location: MARLBOROUGH (T) DEC Region: 3 Design Flow (mgd): 0.175

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OHIOVILLE WWTP

SPDES No: NY0109886

Permittee Name: NEW PALTZ (T)

County: ULSTER

Location: NEW PALTZ (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: KERHONKSON WASTEWATER
TREATMENT FACILITY

SPDES No: NY0109924

Permittee Name: WAWARSING (T)

County: ULSTER

Location: WAWARSING (T)

DEC Region: 3

Design Flow (mgd): 0.075

Total Points: 32

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE BUSH WASTEWATER TREATMENT
 PLANT

SPDES No: NY0110019

Permittee Name: CRAWFORD (T)

County: ORANGE

Location: CRAWFORD (T)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH LAWRENCE & NICHOLVILLE S T P SPDES No: NY0110116

Permittee Name: LAWRENCE (T)

County: ST LAWRENCE

Location: LAWRENCE (T)

DEC Region: 6

Design Flow (mgd): 0.025

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TUSTEN (T) NARROWSBURG SEWER
DISTRICT

SPDES No: NY0110205

Permittee Name: TUSTEN (T)

County: SULLIVAN

Location: TUSTEN (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/14/2018

Facility Name: RHINEBECK (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0110281

Permittee Name: RHINEBECK (V)

County: DUTCHESS

Location: RHINEBECK (V)

DEC Region: 3

Design Flow (mgd): 0.26

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/23/2012

Facility Name: SOUTHEAST (T) BREWSTER HEIGHTS SD
 #1 STP

SPDES No: NY0110353

Permittee Name: SOUTHEAST (T)

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CONSTABLEVILLE (V) STP

SPDES No: NY0110418

Permittee Name: CONSTABLEVILLE (V)

County: LEWIS

Location: CONSTABLEVILLE (V)

DEC Region: 6

Design Flow (mgd): 0.039

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/13/2017

Facility Name: BERGEN (V) WASTEWATER TREATMENT FACILITY

SPDES No: NY0110434

Permittee Name: BERGEN (V)

County: GENESSEE

Location: BERGEN (V)

DEC Region: 8

Design Flow (mgd): 0.208

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 15
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FREEVILLE(V) POTW

SPDES No: NY0110493

Permittee Name: FREEVILLE (V)

County: TOMPKINS

Location: FREEVILLE (V)

DEC Region: 7

Design Flow (mgd): 0.125

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 7

Advanced: 5
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/7/2016

Facility Name: ALEXANDER (V) STP

SPDES No: NY0110523

Permittee Name: ALEXANDER (V)

County: GENESSEE

Location: ALEXANDER (V)

DEC Region: 8

Design Flow (mgd): 0.055

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SOUTH CORNING (V) S T P

SPDES No: NY0110531

Permittee Name: SOUTH CORNING (V)

County: STEUBEN

Location: SOUTH CORNING (V)

DEC Region: 8

Design Flow (mgd): 0.2

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: DELAWARE (T) CALLICOON S.D.STP

SPDES No: NY0110574

Permittee Name: DELAWARE (T)

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OVERFLOW RETENTION FAC(DEPEW)
 ERIE CO4

SPDES No: NY0110698

Permittee Name: ERIE COUNTY SEWER DISTRICT #4

County: ERIE

Location: DEPEW (V)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 0

Advanced: 0
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: A P I ELECTRONICS INC

SPDES No: NY0110710

Permittee Name: A P I ELECTRONICS INC

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF NEWFIELD SD # 1

SPDES No: NY0110752

Permittee Name: NEWFIELD (T)

County: TOMPKINS

Location: NEWFIELD (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 0

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OQUAGA LAKE WATER POLLUTION
 CONTROL FAC.

SPDES No: NY0110795

Permittee Name: SANFORD (T)

County: BROOME

Location: SANFORD (T)

DEC Region: 7

Design Flow (mgd): 0.05

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 5
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LAFARGEVILLE(V)-STP

SPDES No: NY0121070

Permittee Name: ORLEANS(T)

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.064

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: IROQUOIS CENTRAL SCHOOLS

SPDES No: NY0126268

Permittee Name: IROQUOIS CENTRAL SCHOOLS

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.1

Total Points: 27

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/2017

Facility Name: WORD OF LIFE ISLAND WWTP

SPDES No: NY0129623

Permittee Name: WORD OF LIFE FELLOWSHIP, INC

County: ESSEX

Location: CLARKS ISLAND

DEC Region: 5

Design Flow (mgd): 0.037

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/2017

Facility Name: WORD OF LIFE FELLOWSHIP TREATMENT PLANT SPDES No: NY0130273

Permittee Name: WORD OF LIFE FELLOWSHIP, INC County: WARREN

Location: RTE 9 DEC Region: 5 Design Flow (mgd): 0.1

Total Points: 38 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 5
Preliminary 5	Disinfection: 2
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: ARCADY BAY ESTATES

SPDES No: NY0130681

Permittee Name: ARCADY BAY ESTATES HOME OWNERS
ASSOCIATI

County: WARREN

Location:

DEC Region: 5

Design Flow (mgd): 0

Total Points: 24

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/26/2000

Facility Name: QUEENSBURY LAUNDROMAT

SPDES No: NY0130731

Permittee Name: WILLIAM M MAILLE

County: WARREN

Location:

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: MOHAWK RIVER COUNTRY CLUB SPDES No: NY0130826

Permittee Name: MOHAWK RIVER COUNTRY CLUB AND CHATEAU County: SARATOGA

Location: REXFORD (T) DEC Region: 5 Design Flow (mgd): 0.02

Total Points: 23 Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 0
Preliminary 0	Disinfection: 2
Primary 0	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/16/2013

Facility Name: NORTHWAY MOBILE HOME PARK

SPDES No: NY0131423

Permittee Name: FAMILIA LIMITED PARTNERSHIP

County: FULTON

Location: PERTH(T)

DEC Region: 5

Design Flow (mgd): 0.036

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREENWICH (V) WWTP

SPDES No: NY0131555

Permittee Name: GREENWICH (V)

County: WASHINGTON

Location: GREENWICH (V)

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/2018

Facility Name: SCSD #18S HAUPPAUGE IND.PARK STP SPDES No: NY0136964

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: SMITHTOWN (T) DEC Region: 1 Design Flow (mgd): 1.65

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/1996

Facility Name: RED HOOK RESIDENT CENTER

SPDES No: NY0141925

Permittee Name: OFFICE OF CHILDREN & FAMILY
 SEVICES

County: DUTCHESS

Location: RED HOOK (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 3
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/1998

Facility Name: LAKE PLAZA SHOPPING CENTER

SPDES No: NY0143693

Permittee Name: LAKE PLAZA SHOPPING CENTER LLC

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 11
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/1998

Facility Name: FRANGEL REALTY CO.

SPDES No: NY0143863

Permittee Name: FRANGEL REALTY LLC C/O A SENNO

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/29/2006

Facility Name: BELLVALE BRUDERHOF

SPDES No: NY0145084

Permittee Name: BRUDERHOF COMMUNITIES IN NEW YORK

County: ORANGE

Location: CHESTER (T)

DEC Region: 3

Design Flow (mgd): 0.016

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/2/2001

Facility Name: LAKE WELCH WASTEWATER
 TREATMENT PLANT

SPDES No: NY0145238

Permittee Name: NYS OFFICE OF PARKS RECREATION &
 HISTORI

County: ROCKLAND

Location: STONY POINT

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 29

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 3
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MALDEN ON HUDSON SD WWTP

SPDES No: NY0145556

Permittee Name: TOWN OF SAUGERTIES MALDEN SD

County: ULSTER

Location: SAUGERTIES (T)

DEC Region: 3

Design Flow (mgd): 0.424

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: SAUGERTIES (T) GLASCO SEWER
DISTRICT WWT

SPDES No: NY0145564

Permittee Name: SAUGERTIES (T) GLASCO SD

County: ULSTER

Location: SAUGERTIES (T)

DEC Region: 3

Design Flow (mgd): 0.424

Total Points: 42

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWBURGH (T) NOB HILL SEWER
DISTRICT STP

SPDES No: NY0145599

Permittee Name: NEWBURGH (T)

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MOUNTAINDALE WWTP

SPDES No: NY0145696

Permittee Name: FALLSBURG (T)

County: SULLIVAN

Location: FALLSBURG (T)

DEC Region: 3

Design Flow (mgd): 0.18

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1998

Facility Name: PEPSI CO. SOMERS OFFICE FACILITY

SPDES No: NY0145831

Permittee Name: PSI HOLDINGS INC

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.024

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/1998

Facility Name: REED FARMS CONDOS

SPDES No: NY0145858

Permittee Name: REED FARM H.A. C/O ALLIED POLL
 CONTROL I

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/21/2011

Facility Name: PALMER CENTER

SPDES No: NY0145947

Permittee Name: ULSTER - GREEN ARC FOUNDATION

County: ULSTER

Location: SAUGERTIES

DEC Region: 3

Design Flow (mgd): 0.005

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 0
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/29/1998

Facility Name: YESHIVATH KEHILATH YAKOV SCHOOL SPDES No: NY0147087

Permittee Name: YESHIVATH KEHILATH YAKOV County: WESTCHESTER

Location: YORKTOWN (T) DEC Region: 3 Design Flow (mgd): 0.08

Total Points: 11 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: K'HAL ADAS KASHAU

SPDES No: NY0147249

Permittee Name: K'HAL ADAS KASHAU

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 5
 Secondary 9

Advanced: 3
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SILBERTS BUNGALOW COLONY

SPDES No: NY0148032

Permittee Name: SILBERT'S RESORT COMMUNITY INC

County: SULLIVAN

Location:

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/9/2011

Facility Name: VILLA ROMA COUNTRY CLUB

SPDES No: NY0148610

Permittee Name: VILLA ROMA COUNTRY CLUB INC.

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.186

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/1998

Facility Name: MAPLE HILL ESTATES

SPDES No: NY0148857

Permittee Name: MAPLE HILL ESTATES WWTC

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.013

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/20/1998

Facility Name: MOUNT EBO STP

SPDES No: NY0148946

Permittee Name: MOUNT EBO SEWER WORKS, INC.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.16

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electrodialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TRI-MUNICIPAL WWTP

SPDES No: NY0149209

Permittee Name: TRI-MUNICIPAL SEWER COMMISSION

County: DUTCHESS

Location: POUGHKEEPSIE (T)

DEC Region: 3

Design Flow (mgd): 1.4

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6B	Solids Handling	Dissolved air floatation thickner	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6L	Solids Handling	Composting: Invessel	10

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: WOODSTOCK (T) GUILD SYSTEM #1 #2 #3 SPDES No: NY0149306

Permittee Name: WOODSTOCK (T) WASTEWATER MGMT
DIST County: ULSTER

Location: WOODSTOCK (T) DEC Region: 3 Design Flow (mgd): 0.006

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: GEORGE FISCHER MIDDLE SCHOOL SPDES No: NY0149349

Permittee Name: CARMEL CENTRAL SCHOOL DISTRICT County: PUTNAM

Location: CARMEL (T) DEC Region: 3 Design Flow (mgd): 0.018

Total Points: 35 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 3

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1998

Facility Name: KENT RESIDENT ENGINEERS HQ

SPDES No: NY0149390

Permittee Name: NYS DOT

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.001

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGHLANDS (T)-FORT MONTGOMERY
SEW IMPROV

SPDES No: NY0149411

Permittee Name: HIGHLANDS (T)

County: ORANGE

Location: HIGHLANDS (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/2/1999

Facility Name: CHARLES RIVER BREEDING LABS INC SPDES No: NY0150100

Permittee Name: CHARLES RIVER BREEDING LABS INC County: ULSTER

Location: MARBLETOWN (T) DEC Region: 3 Design Flow (mgd): 0.016

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1995

Facility Name: FOX CHRYSLER-PLYMOUTH

SPDES No: NY0153672

Permittee Name: FOX CHRYSLER-PLYMOUTH

County: CAYUGA

Location: SENNETT

DEC Region: 7

Design Flow (mgd): 0.033

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 2
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4A	Advanced Waste Treatment / Tertiary Treatment	Polishing pond	2
5B	Disinfection	Other Chlorination	2
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/25/2015

Facility Name: PENN CAN TRUCK STOP & RESTURANT SPDES No: NY0154822

Permittee Name: ONEIDA LAKE PETROLEUM CORP. County: OSWEGO

Location: WEST MONROE (T) DEC Region: 7 Design Flow (mgd): 0.016

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/25/2016

Facility Name: PRIDE MANOR PARK

SPDES No: NY0155331

Permittee Name: PRIDE MANOR HOLDINGS, LLC

County: BROOME

Location: CONKLIN(T)

DEC Region: 7

Design Flow (mgd): 0.02

Total Points: 13

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORTER HOLLOW ROAD SEWER
 DISTRICT

SPDES No: NY0156299

Permittee Name: TOWN OF FENTON TOWN HALL (T)

County: BROOME

Location: FENTON (T)

DEC Region: 7

Design Flow (mgd): 0.006

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 3

Advanced: 5
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE VALLEY SUBDIVISION SD
 #11(RAISH)

SPDES No: NY0156825

Permittee Name: WINDSOR (T)

County: BROOME

Location: WINDSOR (T)

DEC Region: 7

Design Flow (mgd): 0.006

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 0

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OXFORD (V) STP

SPDES No: NY0156876

Permittee Name: VILLAGE OF OXFORD

County: CHENANGO

Location: OXFORD (V)

DEC Region: 7

Design Flow (mgd): 0.2

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HASTINGS (T) CAUGHDENNOY SEWER
DISTRICT

SPDES No: NY0157376

Permittee Name: HASTINGS (T)

County: OSWEGO

Location: HASTINGS (T)

DEC Region: 7

Design Flow (mgd): 0.029

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SENECA COUNTY SEWER DIST #1

SPDES No: NY0160407

Permittee Name: SENECA CO WATER/SEWER DISTRICTS

County: SENECA

Location: OVID (T)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GORHAM (T) STP

SPDES No: NY0160814

Permittee Name: GORHAM (T)

County: ONTARIO

Location: GORHAM (T)

DEC Region: 8

Design Flow (mgd): 0.061

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BYRON (T) WWTF

SPDES No: NY0160971

Permittee Name: BYRON (T)

County: GENESSEE

Location: BYRON (T)

DEC Region: 8

Design Flow (mgd): 0.172

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/28/1999

Facility Name: WELSH PROPERTY

SPDES No: NY0161616

Permittee Name: PATRICK J WELSH

County: YATES

Location: MIDDLESEX (T)

DEC Region: 8

Design Flow (mgd): 1.7

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 0
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SAVANNAH (T) STP

SPDES No: NY0162663

Permittee Name: SAVANNAH (T)

County: WAYNE

Location: SAVANNAH (T)

DEC Region: 8

Design Flow (mgd): 0.046

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date – 8/2/2005

Facility Name: DOVER RIDGE ESTATES - SECTIONS 1 & 2 SPDES No: NY0164933

Permittee Name: BEEKMAN (T)

County: DUTCHESS

Location: BEEKMAN (T)

DEC Region: 3

Design Flow (mgd): 0.028

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/22/1998

Facility Name: FOX HOLLOW SEWER CO. INC.

SPDES No: NY0165425

Permittee Name: FOX HOLLOW SEWER CORP. C/O
 MCGRATH MNGT.

County: WESTCHESTER

Location: NEW CASTLE (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/1998

Facility Name: HUNTER'S GLEN WASTE WATER
TREATMENT PLAN

SPDES No: NY0165531

Permittee Name: CHRISTY FARMS SEWAGE WORKS
CORPORATION

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.044

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 16
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: HILL SPARROW WWTP

SPDES No: NY0165719

Permittee Name: HILL-SPARROW TRANS CORP C/O
 KATONAH MGMT

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.065

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: RANDOM FARMS

SPDES No: NY0165743

Permittee Name: RANDOM FARMS

County: WESTCHESTER

Location: CHAPPAQUA

DEC Region: 3

Design Flow (mgd):
0.0415

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/9/1996

Facility Name: WATCHTOWER EDUCATIONAL CENTER & HOTEL SPDES No: NY0165778

Permittee Name: WATCHTOWER BIBLE & TRACT SOCIETY OF NY, County: PUTNAM

Location: PATTERSON (T) DEC Region: 3 Design Flow (mgd): 0.165

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 8
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PAWLING JOINT SEWER COMM WWTP SPDES No: NY0165891

Permittee Name: PAWLING JOINT SEWER COMMISSION County: DUTCHESS

Location: PAWLING (V) DEC Region: 3 Design Flow (mgd): 0.28

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: SOMERS OFFICE BUILDING COMPLEX SPDES No: NY0165948

Permittee Name: IBM CORP County: WESTCHESTER

Location: SOMERS (T) DEC Region: 3 Design Flow (mgd): 0.077

Total Points: 39 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/13/2015

Facility Name: MAPLE RIDGE WWTP

SPDES No: NY0166022

Permittee Name: CHURCH COMMUNITIES NY INC

County: ULSTER

Location: ESOPUS (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLARENCE RESEARCH PK WASTEWATER FACILITY SPDES No: NY0167169

Permittee Name: ERIE COUNTY SEWER DISTRICT #5 County: ERIE

Location: CLARENCE (T) DEC Region: 9 Design Flow (mgd): 0.02

Total Points: 45 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 18
Preliminary 6	Disinfection: 0
Primary 0	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/1999

Facility Name: ALLEGANY STATE PARK

SPDES No: NY0171379

Permittee Name: NYS OPRHP - ALLEGANY REGION

County:
CATTARAUGUS

Location: SALAMANCA (T)

DEC Region: 9

Design Flow (mgd): 0.083

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/10/2013

Facility Name: LAKE POINTE

SPDES No: NY0180548

Permittee Name: LAKE POINT ASSOCIATION

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.117

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/10/2018

Facility Name: YOUNG LIFE SARANAC VILLAGE -
PELKEY BAY

SPDES No: NY0183130

Permittee Name: YOUNG LIFE

County: FRANKLIN

Location: SARANAC LAKE

DEC Region: 5

Design Flow (mgd): 0.03

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 6

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3B	Secondary Treatment	Lagoon (unaerated),	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/28/2017

Facility Name: PAUL SMITHS COLLEGE WWTP

SPDES No: NY0183407

Permittee Name: PAUL SMITHS COLLEGE

County: FRANKLIN

Location: PAUL SMITHS

DEC Region: 5

Design Flow (mgd): 0.1

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/10/2000

Facility Name: **CAMP GABRIELS CORRECTIONAL FACILITY**

SPDES No: **NY0183466**

Permittee Name: **NYS DEPT OF CORRECTIONAL SERVICES**

County: **FRANKLIN**

Location: **BRIGHTON (T)**

DEC Region: **5**

Design Flow (mgd): **0.05**

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALTONA CORRECTIONAL FACILITY

SPDES No: NY0183512

Permittee Name: NYS DEPT OF CORRECTIONAL
SERVICES

County: CLINTON

Location: ALTONA (T)

DEC Region: 5

Design Flow (mgd): 0.08

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PERU (T) VALCOUR SEWER DISTRICT SPDES No: NY0183636

Permittee Name: PERU (T) County: CLINTON

Location: PERU (T) DEC Region: 5 Design Flow (mgd): 0.048

Total Points: 14 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WASHINGTON COUNTY S.D.#2 WWTP SPDES No: NY0183695

Permittee Name: WASHINGTON COUNTY SEWER DISTRICT County: WASHINGTON

Location: FORT EDWARD (V) DEC Region: 5 Design Flow (mgd): 2

Total Points: 71 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 6	Advanced: 8
Preliminary 8	Disinfection: 0
Primary 5	Sludge Handling: 24
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6B	Solids Handling	Dissolved air floatation thickner	8
6F	Solids Handling	Single Stage Anaerobic Digestion (heated)	8
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CONTINENTAL VILLA OF LOCUST VALLEY

SPDES No: NY0189995

Permittee Name: NASSAU COUNTY DEPT. OF HEALTH

County: NASSAU

Location: OYSTER BAY (T)

DEC Region: 1

Design Flow (mgd): 0.012

Total Points: 6

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BETHLEHEM (T) STP-S ALBANY SD

SPDES No: NY0191825

Permittee Name: BETHLEHEM (T) STP

County: ALBANY

Location: BETHLEHEM /T/

DEC Region: 4

Design Flow (mgd): 0.008

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/3/1995

Facility Name: STIEFEL LABORATORIES INC.

SPDES No: NY0191973

Permittee Name: STIEFEL LABORATORIES INC.

County: GREENE

Location: DURHAM (T)

DEC Region: 4

Design Flow (mgd): 0.021

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/1/1999

Facility Name: CURTIS MOBILE HOME PARK

SPDES No: NY0192104

Permittee Name: FIRST GARDEN PARK LIMITED
 PARTNERSHIP

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd): 0.01

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MIDDLEBURGH (V) WWTP

SPDES No: NY0192309

Permittee Name: MIDDLEBURGH (V)

County: SCHOHARIE

Location: MIDDLEBURGH (T)

DEC Region: 4

Design Flow (mgd): 0.09

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/14/2013

Facility Name: BIRCHWOOD AT SPRING LAKE

SPDES No: NY0196762

Permittee Name: BIRCHWOOD SPRING LAKE HOA INC.

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.25

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/2018

Facility Name: WATERWAY'S AT BAY POINTE

SPDES No: NY0198480

Permittee Name: WATERWAY'S AT BAY POINTE H.O.A.
 INC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.09

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date -- -

Facility Name: EAST HAMPTON (T) SCAVENGER WASTE TP SPDES No: NY0199079

Permittee Name: SEVERN TRENT C/O EAST HAMPTON (T) County: SUFFOLK

Location: EAST HAMPTON (T) DEC Region: 1 Design Flow (mgd): 0.03

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SOUTHOLD (T) FISHERS ISLAND WWTF SPDES No: NY0199214

Permittee Name: SOUTHOLD (T) County: SUFFOLK

Location: SOUTHOLD (T) DEC Region: 1 Design Flow (mgd): 0.021

Total Points: 9 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/30/1995

Facility Name: FRESH KILLS LANDFILL LEACHATE
TREATMENT

SPDES No: NY0200867

Permittee Name: CITY OF NEW YORK DEPARTMENT OF
SANITATIO

County: RICHMOND

Location: STATEN ISLAND (T)

DEC Region: 2

Design Flow (mgd): 1.05

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 25

Advanced: 16
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
3J	Secondary Treatment	Chemical Coagulation with rapid mix, flocculation, clarification	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/11/2015

Facility Name: AUSBLE FORKS WWTF

SPDES No: NY0201910

Permittee Name: BLACK BROOK (T)/JAY (T)

County: ESSEX

Location: JAY (T)

DEC Region: 5

Design Flow (mgd): 0.147

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 8
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: WASHINGTON CORRECTIONAL FACILITY STP SPDES No: NY0202070

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: WASHINGTON

Location: FORT ANN (T) DEC Region: 5 Design Flow (mgd): 0.25

Total Points: 52 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 13
Preliminary 8	Disinfection: 0
Primary 5	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/22/1999

Facility Name: MAYFIELD COMMERCE PARK/SCHOOL
 HOUSE WARE

SPDES No: NY0202347

Permittee Name: OLBRYCH REALTY

County: FULTON

Location: MAYFIELD (T)

DEC Region: 5

Design Flow (mgd): 0.023

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SEWER DISTRICT NO 7

SPDES No: NY0203360

Permittee Name: TOWN OF ELMA (T) SEWER DISTRICT
 NO 7

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WEST SENECA (T) SANITARY
OVERFLOWS

SPDES No: NY0203734

Permittee Name: WEST SENECA (T)

County: ERIE

Location: WEST SENECA (T)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FILLMORE (V) WWTP

SPDES No: NY0203858

Permittee Name: HUME (T)

County: ALLEGANY

Location: HUME (T)

DEC Region: 9

Design Flow (mgd): 0.036

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 5

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: DEPEW (V) SANITARY OVERFLOWS

SPDES No: NY0203980

Permittee Name: DEPEW (V)

County: ERIE

Location: DEPEW (V)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ELECTRIC AVENUE PUMP STATION

SPDES No: NY0204072

Permittee Name: ERIE COUNTY SEWER DISTRICT NO. 3

County: ERIE

Location: HAMBURG (T)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHERRY CREEK WWTP

SPDES No: NY0204081

Permittee Name: CHERRY CREEK (V)

County: CHAUTAUQUA

Location: CHERRY CREEK (V)

DEC Region: 9

Design Flow (mgd): 0.125

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BONNE VAL SUBDIVISION

SPDES No: NY0204650

Permittee Name: GREAT VALLEY (T)

County:
CATTARAUGUS

Location: GREAT VALLEY (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/8/2002

Facility Name: SOUTH DAYTON (V) WWTP

SPDES No: NY0204846

Permittee Name: SOUTH DAYTON (V)

County:
CATTARAUGUS

Location: SOUTH DAYTON (V)

DEC Region: 9

Design Flow (mgd): 0.08

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/17/2005

Facility Name: CATSKILL (T) SD # 4

SPDES No: NY0205044

Permittee Name: CATSKILL (T)

County: GREENE

Location: CATSKILL (T)

DEC Region: 4

Design Flow (mgd): 0.026

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 3

Advanced: 5
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6E	Solids Handling	Single Stage Anaerobic Digestion (unheated)	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #21 - SUNY

SPDES No: NY0206644

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 2.5

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 3
Primary 5
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CROGHAN (V) STP

SPDES No: NY0206768

Permittee Name: CROGHAN (V)

County: LEWIS

Location: CROGHAN (V)

DEC Region: 6

Design Flow (mgd): 0.07

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MORRISTOWN (V) WWTF

SPDES No: NY0206997

Permittee Name: MORRISTOWN (V)

County: ST LAWRENCE

Location: MORRISTOWN (V)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: THERESA (V) WWTF

SPDES No: NY0207004

Permittee Name: THERESA (V)

County: JEFFERSON

Location: THERESA (V)

DEC Region: 6

Design Flow (mgd): 0.045

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/25/2015

Facility Name: KENT MANOR WWTP

SPDES No: NY0207322

Permittee Name: KENT MANOR

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.103

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: SOCIETY HILL CONDOS AT MAHOPAC SPDES No: NY0207365

Permittee Name: SOCIETY HILL AT MAHOPAC County: PUTNAM
 CONDOMINIUMS

Location: CARMEL (T) DEC Region: 3 Design Flow (mgd): 0.022

Total Points: 40 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 13
Preliminary 8	Disinfection: 2
Primary 5	Sludge Handling: 0
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/8/1998

Facility Name: CORNWALL MEADOWS STP

SPDES No: NY0207438

Permittee Name: CORNWALL MEADOWS HOA C/O
 CERUZZI MGT

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/1994

Facility Name: CANAL PATH COMMUNITY RESIDENCE SPDES No: NY0208108

Permittee Name: NEW HORIZONS RESOURCES INC County: ULSTER

Location: HIGHFALLS (T) DEC Region: 3 Design Flow (mgd): 0.002

Total Points: 33 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 1	Advanced: 5
Preliminary 6	Disinfection: 5
Primary 5	Sludge Handling: 0
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/28/2017

Facility Name: BLOOMINGBURG (V) WWTP

SPDES No: NY0208426

Permittee Name: BLOOMINGBURG (V)

County: SULLIVAN

Location: BLOOMINGBURG (V)

DEC Region: 3

Design Flow (mgd): 0.325

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: THE HIGHLANDS RETAIL SHOPPING
 CENTER

SPDES No: NY0208442

Permittee Name:

County: PUTNAM

Location: BREWSTER (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/1/2010

Facility Name: THE HIGHLAND RETAIL SHOPPING
 CENTER

SPDES No: NY0208442

Permittee Name: THE HIGHLAND RETAIL SHOPPING
 CENTER

County: PUTNAM

Location: BREWSTER (T)

DEC Region: 3

Design Flow (mgd): 0.09

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SEWARD STP

SPDES No: NY0212199

Permittee Name: SEWARD (T) SEWER DISTRICT

County: SCHOHARIE

Location: SEWARD (T)

DEC Region: 4

Design Flow (mgd): 0.016

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROOTS INN

SPDES No: NY0213292

Permittee Name: RICHARD C. GULBIN

County: MADISON

Location: DE RUYTER

DEC Region: 7

Design Flow (mgd): 0.056

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTHGATE WWTP

SPDES No: NY0213781

Permittee Name: TOWN OF CHENANGO

County: BROOME

Location: CHENANGO (T)

DEC Region: 7

Design Flow (mgd): 0.8

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 23
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6M	Solids Handling	Composting: Static Pile	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PARKWOOD SEWER DISTRICT

SPDES No: NY0213934

Permittee Name: TOWN OF BINGHAMTON

County: BROOME

Location: BINGHAMTON (T)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLEVELAND (V) STP

SPDES No: NY0214370

Permittee Name: CLEVELAND (V)

County: OSWEGO

Location: CLEVELAND (V)

DEC Region: 7

Design Flow (mgd): 0.15

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/6/1998

Facility Name: CLOCK TOWER COMMONS

SPDES No: NY0214418

Permittee Name: TRACY SEWAGE WORKS DISTRICT INC.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: THOMPSON (T) DILLON FARMS SD

SPDES No: NY0214507

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.002

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: DALTON FARMS WWTP

SPDES No: NY0214531

Permittee Name: DUTCHESS COUNTY WATER & WW
AUTHORITY

County: DUTCHESS

Location: POUGHQUAG

DEC Region: 3

Design Flow (mgd): 0.216

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/14/1998

Facility Name: BEDFORD HILLS ELDERLY HOUSING SPDES No: NY0214540

Permittee Name: GARDEN HOMES MANAGEMENT CORP. County: WESTCHESTER

Location: BEDFORD (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/11/2014

Facility Name: MICHELLE ESTATES HOMEOWNERS
 REALTY SUBDIVISION

SPDES No: NY0214841

Permittee Name: MICHELLE ESTATES HOMEOWNERS
 ASSOC

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 0
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/1998

Facility Name: EDUCATIONAL ALLIANCE CAMP

SPDES No: NY0215112

Permittee Name: CAMP RE, LLC C/O NEWBERGER
 BERMAN, LLC

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.029

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/2012

Facility Name: WINDSOR ESTATES WWTP

SPDES No: NY0215198

Permittee Name: TOWN OF HAMPTONBURGH

County: ORANGE

Location: HAMPTONBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.022

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GLENWOOD HILLS S.D.

SPDES No: NY0215457

Permittee Name: BLOOMING GROVE (T)

County: ORANGE

Location: BLOOMING GROVE (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTCOTT BEACH STATE PARK

SPDES No: NY0215635

Permittee Name: NYS OPRHP - THOUSAND ISLANDS
REGION

County: JEFFERSON

Location: HENDERSON (T)

DEC Region: 6

Design Flow (mgd): 0.13

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GREAT LAKE CHEESE OF NEW YORK INC. SPDES No: NY0215775

Permittee Name: GREAT LAKES CHEESE OF NEW YORK INC. County: JEFFERSON

Location: ADAMS (V) DEC Region: 6 Design Flow (mgd): 0.18

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 11
 Disinfection: 2
 Sludge Handling: 18
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
6K	Solids Handling	Land Application	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DEPAUVILLE STP

SPDES No: NY0215791

Permittee Name: CLAYTON (T)

County: JEFFERSON

Location: CLAYTON (T)

DEC Region: 6

Design Flow (mgd): 0.034

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: REDWOOD SEWER DISTRICT WWTP

SPDES No: NY0215911

Permittee Name: ALEXANDRIA (T)

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0.042

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/17/2013

Facility Name: ALTMAR, PARISH, WILLIAMSTOWN CSD SPDES No: NY0216186

Permittee Name: ALTMAR, PARISH, WILLIAMSTOWN CSD County: OSWEGO

Location: PARISH(V) DEC Region: 7 Design Flow (mgd): 0.02

Total Points: 41 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BIG BAY SEWER DISTRICT

SPDES No: NY0216291

Permittee Name: WEST MONROE (T)

County: OSWEGO

Location: WEST MONROE (T)

DEC Region: 7

Design Flow (mgd): 0.056

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/2012

Facility Name: BRENNAN BEACH

SPDES No: NY0216321

Permittee Name: MHC BRENNAN BEACH RV RESORT LLC County: OSWEGO

Location: RICHLAND (T)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/29/2018

Facility Name: WADHAMS S.D. #1 WWTP

SPDES No: NY0217760

Permittee Name: TOWN OF WESTPORT

County: ESSEX

Location: WESTPORT (T)

DEC Region: 5

Design Flow (mgd): 0.015

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/3/2006

Facility Name: HARMONY FARMS

SPDES No: NY0218910

Permittee Name: HIGHLANDS AT PAWLING

County: DUTCHESS

Location: PAWLING (T)

DEC Region: 3

Design Flow (mgd): 0.04

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: TERRAVEST CORP. PARK

SPDES No: NY0218936

Permittee Name:

County: PUTNAM

Location: BREWSTER (T)

DEC Region: 3

Design Flow (mgd): 0.051

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/22/1998

Facility Name: TOWNE CENTRE STP

SPDES No: NY0219045

Permittee Name: GARDEN HOMES MANAGEMENT CORP.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/1/1995

Facility Name: HIGHLAND LAKE ESTATES

SPDES No: NY0219304

Permittee Name: VILLAGE OF WOODBURY

County: ORANGE

Location: WOODBURY (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OFFICE COURT

SPDES No: NY0219517

Permittee Name: HARRIS ADAMS PROP.-684 LEWISBORO
REALTY

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 3
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/15/2013

Facility Name: ISLANDIA CENTER

SPDES No: NY0220493

Permittee Name: ISLANDIA DEVELOPMENT CO., c/o
 SKYLINE

County: SUFFOLK

Location: ISLIP (T)

DEC Region: 1

Design Flow (mgd): 0.055

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 18
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/27/2015

Facility Name: PETITE FLEUR NURSING HOME

SPDES No: NY0220990

Permittee Name: PETITE FLEUR NURSING HOME

County: SUFFOLK

Location: ISLIP(T)

DEC Region: 1

Design Flow (mgd): 0.027

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/1/1997

Facility Name: CEDAR ACRES TRAILER PARK

SPDES No: NY0222861

Permittee Name: GARDEN HOMES MANAGEMENT CORP

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd): 0.015

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1999

Facility Name: LANE ROBBINS AT HILLTOP

SPDES No: NY0224731

Permittee Name: B & G CAMPS INC.

County: DELAWARE

Location: HANCOCK (T)

DEC Region: 4

Design Flow (mgd): 0.002

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: SCSD #20 (E) - WILLIAM FLOYD

SPDES No: NY0226688

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.083

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 19
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: SUNRISE AT DIX HILLS

SPDES No: NY0226882

Permittee Name: SUNRISE

County: SUFFOLK

Location: DIX HILLS (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/7/2012

Facility Name: GABRESKI AIRPORT

SPDES No: NY0226971

Permittee Name: SUFFOLK COUNTY

County: SUFFOLK

Location: WESTHAMPTON BEACH

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: SUNRISE AT SMITHTOWN

SPDES No: NY0226998

Permittee Name: SUNRISE

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: BROADWAY WEST APARTMENTS

SPDES No: NY0227056

Permittee Name: BROADWAY WEST

County: SUFFOLK

Location: BRENTWOOD (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: SUNRISE AT HOLBROOK

SPDES No: NY0227226

Permittee Name: SUNRISE

County: SUFFOLK

Location: HOLBROOK (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BUTLER CORRECTIONAL FACILITY

SPDES No: NY0227421

Permittee Name: NYS DEPT OF CORRECTIONAL
SERVICES

County: WAYNE

Location: BUTLER (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/1994

Facility Name: AUTOMOTIVE CORP

SPDES No: NY0227595

Permittee Name: AUTOMOTIVE CORPORATION INC

County: GENESSEE

Location: LEROY (T)

DEC Region: 8

Design Flow (mgd): 0.012

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/29/1998

Facility Name: DARIEN (T) WWTF

SPDES No: NY0228346

Permittee Name: DARIEN (T)

County: GENESSEE

Location: DARIEN (T)

DEC Region: 8

Design Flow (mgd): 0.064

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WHISPERING OAKS SUBDIVISION STP SPDES No: NY0231321

Permittee Name: LYSANDER (T) County: ONONDAGA

Location: LYSANDER (T) DEC Region: 7 Design Flow (mgd): 0.016

Total Points: 9 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 0

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAREHOUSE & STORAGE FACILITY

SPDES No: NY0234117

Permittee Name: ROE MOVERS INC

County: DUTCHESS

Location: WAPPINGER

DEC Region: 3

Design Flow (mgd): 0.025

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 0

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: REMSEN (V) WPCP

SPDES No: NY0235776

Permittee Name: REMSEN (V)

County: ONEIDA

Location: REMSEN (V)

DEC Region: 6

Design Flow (mgd): 0.049

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 3

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ANTWERP (V) WWTF

SPDES No: NY0235890

Permittee Name: ANTWERP (V)

County: JEFFERSON

Location: ANTWERP (V)

DEC Region: 6

Design Flow (mgd): 0.12

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/8/1997

Facility Name: CANTON (V) WPCP

SPDES No: NY0236586

Permittee Name: VILLAGE OF CANTON

County: ST LAWRENCE

Location: CANTON (V)

DEC Region: 6

Design Flow (mgd): 4.2

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 13
Preliminary 5
Primary 0
Secondary 7

Advanced: 10
Disinfection: 8
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7
4J	Advanced Waste Treatment / Tertiary Treatment	Nitrification by other process and Denitrification	10
5A	Disinfection	Gas Chlorination	5
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LYON MOUNTAIN SEWER DISTRICT
 WWTP

SPDES No: NY0239577

Permittee Name: DANNEMORA (T)

County: CLINTON

Location: DANNEMORA (T)

DEC Region: 5

Design Flow (mgd): 0.07

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/2013

Facility Name: WILLSBORO S.D. #1 WWTF

SPDES No: NY0239682

Permittee Name: WILLSBORO (T)

County: ESSEX

Location: WILLSBORO (T)

DEC Region: 5

Design Flow (mgd): 0.075

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/12/2016

Facility Name: CROWN POINT SD #1 WWTF

SPDES No: NY0239844

Permittee Name: CROWN POINT SEWER DISTRICT #1

County: ESSEX

Location: CROWN POINT (T)

DEC Region: 5

Design Flow (mgd): 0.06

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: COLUMBIA CO.COMMERCE CTR.WATER & S.D. SPDES No: NY0240401

Permittee Name: COLUMBIA CO.COMMERCE CTR.WATER & S.D. County: COLUMBIA

Location: GHENT (T) DEC Region: 4 Design Flow (mgd): 0.05

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 10
Preliminary 8	Disinfection: 5
Primary 5	Sludge Handling: 5
Secondary 11	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/15/2016

Facility Name: CAMP TIMBER LAKE

SPDES No: NY0240664

Permittee Name: SADDLE MOUNTAIN GROUP, LLC

County: GREENE

Location: LEXINGTON (T)

DEC Region: 4

Design Flow (mgd): 0.034

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 5

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/18/2005

Facility Name: HUNTER (V) WWTF

SPDES No: NY0241075

Permittee Name: HUNTER (V)

County: GREENE

Location: JEWETT (T)

DEC Region: 4

Design Flow (mgd): 0.326

Total Points: 75

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/2016

Facility Name: EAST SCHODACK SEWER DISTRICT #5 SPDES No: NY0242012

Permittee Name: SCHODACK (T) County: RENSSELAER

Location: SCHODACK (T) DEC Region: 4 Design Flow (mgd): 0.01

Total Points: 11 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 0
Secondary 5

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/17/1994

Facility Name: KISSING BRIDGE SEWER DISTRICT #2 SPDES No: NY0243493

Permittee Name: CONCORD (T) County: ERIE

Location: CONCORD (T) DEC Region: 9 Design Flow (mgd): 0.025

Total Points: 39 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 0
Preliminary 8	Disinfection: 5
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5A	Disinfection	Gas Chlorination	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: MANTH-BROWNELL INC

SPDES No: NY0244414

Permittee Name: MANTH-BROWNELL INC

County: MADISON

Location: SULLIVAN (T)

DEC Region: 7

Design Flow (mgd): 1

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/6/2015

Facility Name: TESSY PLASTICS CORPORATION

SPDES No: NY0244872

Permittee Name: TESSY PLASTICS CORPORATION

County: ONONDAGA

Location: ELBRIDGE(T)

DEC Region: 7

Design Flow (mgd):
0.0025

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 11

Advanced: 3
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/25/2014

Facility Name: TIOGA DOWNS

SPDES No: NY0244881

Permittee Name: TIOGA DOWNS

County: TIOGA

Location: NICHOLS (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/15/2016

Facility Name: FORT BREWERTON SEWER DISTRICT SPDES No: NY0245062

Permittee Name: TOWN OF HASTINGS County: OSWEGO

Location: HASTINGS (T) DEC Region: 7 Design Flow (mgd): 0.125

Total Points: 43 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/26/1996

Facility Name: JUNIUS (T) SD #1

SPDES No: NY0245623

Permittee Name: JUNIUS (T) SEWER DISTRICT

County: SENECA

Location: JUNIUS (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 10
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/19/1998

Facility Name: FLYING J TRAVEL PLAZA - CORFU NY SPDES No: NY0246077

Permittee Name: FLYING J INC/ENVIRONMENTAL DEPT. County: GENESSEE

Location: PEMBROKE (T) DEC Region: 8 Design Flow (mgd): 0.03

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/7/2008

Facility Name: SPRINGWATER (T) WWTF

SPDES No: NY0246450

Permittee Name: SPRINGWATER (T)

County: LIVINGSTON

Location: SPRINGWATER(T)

DEC Region: 8

Design Flow (mgd): 0.04

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 9

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/17/2011

Facility Name: WCW&SA REGIONAL WWTP

SPDES No: NY0246930

Permittee Name: WAYNE COUNTY WATER & SEWER
 AUTHORITY

County: WAYNE

Location: WOLCOTT (T)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 15
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6A	Solids Handling	Gravity Thickner	5
6D	Solids Handling	Aerobic Digestion	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/15/2003

Facility Name: BAKER ROAD FACILITY

SPDES No: NY0246948

Permittee Name: CHEMUNG COUNTY ELMIRA SEWER
DISTRICT

County: CHEMUNG

Location: CHEMUNG (T)

DEC Region: 8

Design Flow (mgd): 0.015

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/18/2001

Facility Name: FIVE POINTS CORRECTIONAL

SPDES No: NY0246972

Permittee Name: SENECA CO WATER/SEWER DISTRICTS

County: SENECA

Location: VARICK (T)

DEC Region: 8

Design Flow (mgd): 0.55

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/22/2004

Facility Name: HAMLET OF TROUPSBURG WWTF

SPDES No: NY0246999

Permittee Name: TOWN OF TROUPSBURG

County: STEUBEN

Location: TROUPSBURG (T)

DEC Region: 8

Design Flow (mgd): 0.035

Total Points: 31

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/2005

Facility Name: GROVELAND STATION WWTF

SPDES No: NY0247227

Permittee Name: LIVINGSTON CO. WATER & SEWER
 AUTHORITY

County: LIVINGSTON

Location: GROVELAND (T)

DEC Region: 8

Design Flow (mgd): 0.065

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/24/2008

Facility Name: TOWN OF JASPER WASTEWATER
TREATMENT PLAN

SPDES No: NY0247251

Permittee Name: TOWN OF JASPER

County: STEUBEN

Location: JASPER (T)

DEC Region: 8

Design Flow (mgd): 0.035

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/20/2015

Facility Name: RUSHMORE/BRIGADOON WWTP

SPDES No: NY0247561

Permittee Name: (V) WOODBURY

County: ORANGE

Location: WOODBURY (T)

DEC Region: 3

Design Flow (mgd): 0.09

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/22/2000

Facility Name: SEWER DISTRICT #1 STP

SPDES No: NY0247782

Permittee Name: MONTGOMERY (T) SEWER DISTRICT #1

County: ORANGE

Location: MONTGOMERY (T)

DEC Region: 3

Design Flow (mgd): 0.022

Total Points: 31

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: ROUSNER LANE COMMUNITY RESIDENCE SPDES No: NY0248070

Permittee Name: ULSTER-GREENE ASSOC. FOR RETARDED CITIZE County: ULSTER

Location: ESOPUS (T) DEC Region: 3 Design Flow (mgd): 0.002

Total Points: 41 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 13
Preliminary 3	Disinfection: 5
Primary 5	Sludge Handling: 0
Secondary 14	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TOWN OF WARRENSBURG-WASTEWATER TREATMENT SPDES No: NY0248720

Permittee Name: TOWN OF WARRENSBURG County: WARREN

Location: WARRENSBURG (T) DEC Region: 5 Design Flow (mgd): 0.25

Total Points: 7 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3B	Secondary Treatment	Lagoon (unaerated),	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STEWART'S SHOP #172

SPDES No: NY0248941

Permittee Name: STEWART'S SHOPS CORP

County: SARATOGA

Location: BALLSTON LAKE (T)

DEC Region: 5

Design Flow (mgd): 0

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/20/2004

Facility Name: HANAH COUNTRY INN & GOLF RESORT SPDES No: NY0249777

Permittee Name: HANAH COUNTRY INN MANAGEMENT CORP. County: DELAWARE

Location: MIDDLETOWN (T) DEC Region: 4 Design Flow (mgd): 0.014

Total Points: 35 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 5

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: KENILWORTH SUBDIVISION WWTP

SPDES No: NY0250465

Permittee Name: SOMERS CHASE WATERWORKS

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.038

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 20
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/8/2017

Facility Name: MEADOWS AT DEANS CORNERS

SPDES No: NY0250511

Permittee Name: GLICKENHAUS/BREWSTER
 DEVELOPMENT CORP.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd):
 0.0494

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/11/2018

Facility Name: KIRYAS JOEL (V) WWTP

SPDES No: NY0250520

Permittee Name: KIRYAS JOEL (V)

County: ORANGE

Location: KIRYAS JOEL (V)

DEC Region: 3

Design Flow (mgd): 1

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/16/2013

Facility Name: **BROOKVIEW VILLAGE MOBILE HOME PART**

SPDES No: NY0251666

Permittee Name: **UMH PROPERTY INC**

County: **SARATOGA**

Location: **GREENFIELD(T)**

DEC Region: **5**

Design Flow (mgd): **0.05**

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/7/2006

Facility Name: MAYFIELD (V) STP

SPDES No: NY0252042

Permittee Name: MAYFIELD (V)

County: FULTON

Location: MAYFIELD (V)

DEC Region: 5

Design Flow (mgd): 0.125

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/2018

Facility Name: SCSD#4 SMITHTOWN GALLERIA

SPDES No: NY0252824

Permittee Name: SUFFOLK COUNTY SEWER DISTRICT
 NO. 4

County: SUFFOLK

Location: YAPHANK

DEC Region: 1

Design Flow (mgd): 0.17

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: EAGLES WALK CONDOMINIUMS

SPDES No: NY0253286

Permittee Name: EAGLES WALK CONDIMIDIUM

County: SUFFOLK

Location: PORT JEFFERSON (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/2018

Facility Name: SENIOR HOUSING @ EAST MORICHES
 (A.K.A. WALDEN PONDS)

SPDES No: NY0253375

Permittee Name: FROWEIN ROAD, LLC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.056

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: THE INN AT EAST WIND

SPDES No: NY0253421

Permittee Name: THE INN AT EAST WIND

County: SUFFOLK

Location: WADING RIVER (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: PINWOOD GARDENS AT SAYVILLE SPDES No: NY0254525

Permittee Name: PINWOOD GARDENS IN SAYVILLE County: SUFFOLK

Location: EAST ISLIP (T) DEC Region: 1 Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/30/2018

Facility Name: ST. REGIS FALLS WWTP

SPDES No: NY0255858

Permittee Name: TOWN OF WAVERLY

County: FRANKLIN

Location: WAVERLY (T)

DEC Region: 5

Design Flow (mgd): 0.115

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/05/2018

Facility Name: PINNACLE PROPERTIES

SPDES No: NY0255866

Permittee Name: WILLIAM LACOUNT

County: CLINTON

Location: SCHUYLER FALLS

DEC Region: 5

Design Flow (mgd):
0.02044

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/15/2002

Facility Name: CHAZY (T) WWTF

SPDES No: NY0255971

Permittee Name: CHAZY (T)

County: CLINTON

Location: CHAZY (T)

DEC Region: 5

Design Flow (mgd): 0.085

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/29/2012

Facility Name: ESSEX SEWER DISTRICT NO. 1 WWTP SPDES No: NY0256471

Permittee Name: TOWN OF ESSEX County: ESSEX

Location: ESSEX(T) DEC Region: 5 Design Flow (mgd): 0.065

Total Points: 50 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 8
Preliminary 8	Disinfection: 5
Primary 0	Sludge Handling: 8
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/28/2008

Facility Name: TABERG SEWER DISTRICT WWTF

SPDES No: NY0257001

Permittee Name: ANNSVILLE (T) TABERG SEWER DISTRICT

County: ONEIDA

Location: ANNSVILLE (T)

DEC Region: 6

Design Flow (mgd): 0.032

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 5

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/27/1999

Facility Name: HERMON (V) STP

SPDES No: NY0257532

Permittee Name: HERMON (V)

County: ST LAWRENCE

Location: HERMON (V)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 5

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3D	Secondary Treatment	Intermittent sand filters with recirculation	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: LISBON (HAMLET) SEWER DISTRICT SPDES No: NY0257559

Permittee Name: LISBON (HAMLET) SEWER DISTRICT County: ST LAWRENCE

Location: LISBON (T) DEC Region: 6 Design Flow (mgd): 0.05

Total Points: 28 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit); Nitrification by other process	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: ASSOCIATION ISLAND DEVELOPMENT CO SPDES No: NY0257583

Permittee Name: ASSOCIATION ISLAND DEVELOPMENT CO County: JEFFERSON

Location: HENDERSON (T) DEC Region: 6 Design Flow (mgd): 0.05

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/10/2012

Facility Name: COPENHAGEN(V) WWTF

SPDES No: NY0257711

Permittee Name: VILLAGE OF COPENHAGEN

County: JEFFERSON

Location: COPENHAGEN (V)

DEC Region: 6

Design Flow (mgd): 0.11

Total Points: 13

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3E	Secondary Treatment	Aerated Lagoon	7

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/28/2002

Facility Name: LYONS FALLS (V) WWTF

SPDES No: NY0257737

Permittee Name: LYONS FALLS (V)

County: LEWIS

Location: LYONS FALLS (V)

DEC Region: 6

Design Flow (mgd): 0.072

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/19/2001

Facility Name: RANDOLPH (V) STP

SPDES No: NY0258202

Permittee Name: RANDOLPH (V)

County:
CATTARAUGUS

Location: RANDOLPH (V)

DEC Region: 9

Design Flow (mgd): 0.074

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 11

Advanced: 0
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/2015

Facility Name: FRESENIUS-KABI USA, LLC

SPDES No: NY0258636

Permittee Name: FRESENIUS-KABI USA, LLC

County: ERIE

Location: GRAND ISLAND(T)

DEC Region: 9

Design Flow (mgd): 0.179

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/28/2001

Facility Name: HOLIDAY INN EXPRESS

SPDES No: NY0258903

Permittee Name: TRAVAGLINI ENTERPRISES INC

County: CHAUTAUQUA

Location: MINA (T)

DEC Region: 9

Design Flow (mgd): 0.024

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/19/2016

Facility Name: REMEE PRODUCTS

SPDES No: NY0259268

Permittee Name: REMEE PRODUCTS CORP

County: ORANGE

Location: GOSHEN(T)

DEC Region: 3

Design Flow (mgd): 0.025

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/4/1998

Facility Name: LINWOOD SPIRITUAL CENTER

SPDES No: NY0259853

Permittee Name: SISTERS OF ST URSULA

County: DUTCHESS

Location: RHINEBECK (T)

DEC Region: 3

Design Flow (mgd): 0.001

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/31/2013

Facility Name: PUTNAM NATIONAL GOLF CLUB WWTP SPDES No: NY0260371

Permittee Name: PUTNAM NATIONAL GOLF CLUB WWTP County: PUTNAM

Location: MAHOPAC (T) DEC Region: 3 Design Flow (mgd): 0.01

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/19/2014

Facility Name: PUTNAM NATIONAL GOLF CLUB WWTP SPDES No: NY0260371

Permittee Name: PUTNAM NATIONAL GOLF CLUB WWTP County: PUTNAM

Location: MAHOPAC (T) DEC Region: 3 Design Flow (mgd): 0.01

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/31/1998

Facility Name: GERMANTOWN (T) WWTP

SPDES No: NY0260479

Permittee Name: GERMANTOWN (T)

County: COLUMBIA

Location: GERMANTOWN (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/25/2015

Facility Name: BREWERY OMMEGANG

SPDES No: NY0260509

Permittee Name: BREWERY OMMEGANG

County: OTSEGO

Location: MIDDLEFIELD(T)

DEC Region: 4

Design Flow (mgd): 0.035

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 20
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 3

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6J	Solids Handling	All other dewatering units	5
6K	Solids Handling	Land Application	5
7A	Miscellaneous	Nutrient addition (nitrogen and/or phosphorus)	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/14/1998

Facility Name: DARROW SCHOOL

SPDES No: NY0260568

Permittee Name: DARROW SCHOOL

County: COLUMBIA

Location: NEW LEBANON (T)

DEC Region: 4

Design Flow (mgd): 0.008

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 5
 Secondary 9

Advanced: 5
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/10/2018

Facility Name: CAIRO SEWER DISTRICT

SPDES No: NY0260819

Permittee Name: CAIRO SEWER DISTRICT

County: GREENE

Location: CAIRO (T)

DEC Region: 4

Design Flow (mgd): 0.089

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/16/2003

Facility Name: DUANESBURG/DELANSON SEWER
DISTRICT #1

SPDES No: NY0261271

Permittee Name: DUANESBURG (T)

County:
SCHENECTADY

Location: DUANESBURG (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/15/2008

Facility Name: FLEISCHMANN'S (V) WASTEWATER
TREATMENT FA

SPDES No: NY0261521

Permittee Name: VILLAGE OF FLEISCHMANN'S

County: DELAWARE

Location: FLEISCHMANN'S (V)

DEC Region: 4

Design Flow (mgd): 0.16

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/20/2014

Facility Name: TIOGA CENTRAL SCHOOL

SPDES No: NY0262315

Permittee Name: TIOGA CENTRAL SCHOOLS

County: TIOGA

Location: TIOGA CENTER

DEC Region: 7

Design Flow (mgd): 0.01

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/2015

Facility Name: TOWN OF NICHOLS SEWAGE TREATMENT PLANT SPDES No: NY0262480

Permittee Name: TOWN OF NICHOLS County: TIOGA

Location: NICHOLS (T) DEC Region: 7 Design Flow (mgd): 0.04

Total Points: 33 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

Flow: 1	Advanced: 0
Preliminary 5	Disinfection: 2
Primary 0	Sludge Handling: 5
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/1/2002

Facility Name: ANDES (V) WWTP

SPDES No: NY0262854

Permittee Name: VILLAGE OF ANDES

County: DELAWARE

Location: ANDES (V)

DEC Region: 3

Design Flow (mgd): 0.062

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/2012

Facility Name: WINDHAM (T) WWTP

SPDES No: NY0262935

Permittee Name: TOWN OF WINDHAM

County: GREENE

Location: WINDHAM (T)

DEC Region: 3

Design Flow (mgd): 0.445

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5
6I	Solids Handling	Belt Filter Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/17/2013

Facility Name: TOWN OF PRATTSVILLE WWTP

SPDES No: NY0263028

Permittee Name: TOWN OF PRATTSVILLE

County: GREENE

Location: PRATTSVILLE(T)

DEC Region: 4

Design Flow (mgd): 0.086

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/20/2012

Facility Name: CENTRAL BRIDGE SEWER DISTRICT
 WWTP

SPDES No: NY0263087

Permittee Name: TOWN OF ESPERANCE

County: SCHOHARIE

Location: ESPERANCE (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/10/2017

Facility Name: TOWN OF LEXINGTON SD#1

SPDES No: NY0263311

Permittee Name: TOWN OF LEXINGTON SD#1

County: GREENE

Location: LEXINGTON (T)

DEC Region: 4

Design Flow (mgd): 0.025

Total Points: 6

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 0
 Primary 0
 Secondary 5

Advanced: 0
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
3D	Secondary Treatment	Intermittent sand filters with recirculation	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/7/2016

Facility Name: BROOKS' HOUSE OF BAR-B-Q

SPDES No: NY0263320

Permittee Name: BROOKS' HOUSE OF BAR-B-Q, INC

County: OTSEGO

Location: ONEONTA(T)

DEC Region: 4

Design Flow (mgd): 0.045

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/2/2005

Facility Name: SAGAMOR SEWER DISTRICT WWTF

SPDES No: NY0263982

Permittee Name: TOWN OF EAST FISHKILL

County: DUTCHESS

Location: E FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.044

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/6/2004

Facility Name: FOXHILL COMMUNITY

SPDES No: NY0264776

Permittee Name: CHURCH COMMUNITIES NY INC

County: ORANGE

Location: WALDEN (V)

DEC Region: 3

Design Flow (mgd): 0.025

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/20/2008

Facility Name: TITUSVILLE/MANCHESTER WWTP

SPDES No: NY0264989

Permittee Name: TOWN OF LAGRANGE

County: DUTCHESS

Location: LAGRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/1/2012

Facility Name: PATTERSON HAMLET WWTP

SPDES No: NY0265080

Permittee Name: PATTERSON HAMLET WWTP

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/2017

Facility Name: TOWN OF HAGUE SEWER DISTRICT #1
 WWTP

SPDES No: NY0265217

Permittee Name: TOWN OF HAGUE

County: WARREN

Location: HAGUE (T)

DEC Region: 5

Design Flow (mgd):
 0.08665

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/18/2014

Facility Name: HAMLET OF INLET WWTF

SPDES No: NY0265853

Permittee Name: INLET(T)

County: HAMILTON

Location: INLET

DEC Region: 5

Design Flow (mgd): 0.021

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: MEMORIAL SLOAN-KETTERING

SPDES No: NY0266353

Permittee Name: MEMORIAL SLOAN-KETTERING
 CENTER

County: SUFFOLK

Location: COMMACK (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: SUNRISE AT EAST SETAUKET

SPDES No: NY0266442

Permittee Name: SUNRISE

County: SUFFOLK

Location: EAST SETAUKET (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/5/2006

Facility Name: BROOKSIDE MEADOWS

SPDES No: NY0268119

Permittee Name: BROOKSIDE MEADOWS SEWAGE-
 WORKS CORP

County: DUTCHESS

Location: PLEASANT VALLEY (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5
6A	Solids Handling	Gravity Thickner	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/2016

Facility Name: SCHODACK SD#8 - SCHODACK LANDING
 POTW

SPDES No: NY0268852

Permittee Name: SCHODACK (T)

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd): 0.02

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 5

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3D	Secondary Treatment	Intermittent sand filters with recirculation	5
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/7/2012

Facility Name: TACONIC FARMS

SPDES No: NY0268992

Permittee Name: TACONIC FARMS, INC.

County: COLUMBIA

Location: HUDSON (C)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/3/2012

Facility Name: HANNAFORD SUPERMARKET

SPDES No: NY0269085

Permittee Name: VENTURA DUANESBURG, LLC

County:
SCHENECTADY

Location: DUANESBURG (T)

DEC Region: 4

Design Flow (mgd): 0.003

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
5B	Disinfection	Other Chlorination	2

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/13/2013

Facility Name: CAMPHILL GENT ELDER CARE FACILITY SPDES No: NY0269212

Permittee Name: CAMPHILL GHENT, INC County: COLUMBIA

Location: GHENT (T) DEC Region: 4 Design Flow (mgd): 0.014

Total Points: 33 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3G	Secondary Treatment	Trickling Filter/Biological Filter with recirculation	11
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4H	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process	5
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/29/2014

Facility Name: CHAUTAUQUA HEIGHTS SD

SPDES No: NY0269450

Permittee Name: CHAUTAUQUA(T)

County: CHAUTAUQUA

Location: CHAUTAUQUA(T)

DEC Region: 9

Design Flow (mgd): 1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 2
Primary 0
Secondary 20

Advanced: 5
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5B	Disinfection	Other Chlorination	2
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/2008

Facility Name: VILLAGE OF CANASERAGA
WASTEWATER FACILIT

SPDES No: NY0269573

Permittee Name: VILLAGE OF CANASERAGA

County: ALLEGANY

Location: CANASERAGA (V)

DEC Region: 9

Design Flow (mgd): 0.1

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/28/2017

Facility Name: WESTERN RAMAPO ADVANCED WWTP SPDES No: NY0270598

Permittee Name: ROCKLAND COUNTY SD #1 County: ROCKLAND

Location: ORANGEBURG DEC Region: 3 Design Flow (mgd): 1.5

Total Points: 76

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6C	Solids Handling	Centrifugation (includes all modifications)	8
6J	Solids Handling	All other dewatering units	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/2017

Facility Name: FOUR CORNERS SEWER DISTRICT WWTP SPDES No: NY0270610

Permittee Name: TOWN OF EAST FISHKILL County: DUTCHESS

Location: EAST FISHKILL (T) DEC Region: 3 Design Flow (mgd): 0.13

Total Points: 50 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5B	Disinfection	Other Chlorination	2
5C	Disinfection	Dechlorination	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/2016

Facility Name: RED HOOK COMMONS

SPDES No: NY0271420

Permittee Name: KEARNEY REALTY & DEVELOPMENT
 CORP.

County: DUTCHESS

Location: RED HOOK (V)

DEC Region: 3

Design Flow (mgd): 0.055

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1D	Preliminary Treatment	Pre-aeration	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/14/2018

Facility Name: WOODRIDGE GREENFIELD RD WWTP SPDES No: NY0272817

Permittee Name: VILLAGE OF WOODRIDGE County: SULLIVAN

Location: WOODRIDGE DEC Region: 3 Design Flow (mgd): 0.8

Total Points: 47 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 2	Advanced: 5
Preliminary 2	Disinfection: 5
Primary 0	Sludge Handling: 13
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
5A	Disinfection	Gas Chlorination	5
6C	Solids Handling	Centrifugation (includes all modifications)	8
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/2009

Facility Name: COUNTRY VIEW ESTATES AT
 SMITHTOWN

SPDES No: NY0272906

Permittee Name: COUNTRY VIEW ESTATES AT
 SMITHTOWN

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/28/2014

Facility Name: BOICEVILLE WWTP

SPDES No: NY0274038

Permittee Name: BOICEVILLE (T)

County: ULSTER

Location: BOICEVILLE

DEC Region: 3

Design Flow (mgd): 0.075

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5
6O	Solids Handling	Plate & Frame Press	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/24/2011

Facility Name: PEACH LAKE SEWER DISTRICT WWTP SPDES No: NY0274526

Permittee Name: NORTH SALEM (T) County: PUTNAM

Location: SOUTHEAST (T) DEC Region: 3 Design Flow (mgd): 0.5

Total Points: 54 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater	Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points	Class 1/1A = 30 Points or Less
Flow: 2	Advanced: 20
Preliminary 2	Disinfection: 5
Primary 5	Sludge Handling: 0
Secondary 20	Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4F	Advanced Waste Treatment / Tertiary Treatment	Reverse osmosis, electro dialysis, ion exchange	5
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
5D	Disinfection	Ultraviolet	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/20/2014

Facility Name: BRIDLESIDE WWTP

SPDES No: NY0274763

Permittee Name: SALEM HUNT RESIDENTIAL
DEVELOPMENT

County: WESTCHESTER

Location: NORTH SALEM (T)

DEC Region: 3

Design Flow (mgd):
0.0142

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 20
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/16/2018

Facility Name: CAMP PONTIAC

SPDES No: NY0282499

Permittee Name: CAMP PONTIAC

County: COLUMBIA

Location: COPAKE (T)

DEC Region: 4

Design Flow (mgd): 0.035

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 9

Advanced: 3
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3F	Secondary Treatment	Trickling Filter/Biological Filter without recirculation	9
4C	Advanced Waste Treatment / Tertiary Treatment	Intermittent Sand Filter	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/21/2018

Facility Name: AMNEAL PHARMACEUTICALS STP

SPDES No: NY0285609

Permittee Name: AMNEAL PHARMACEUTICALS OF NEW YORK, INC

County: SUFFOLK

Location: BROOKHAVEN

DEC Region: 1

Design Flow (mgd): 0.054

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4E	Advanced Waste Treatment / Tertiary Treatment	Activated carbon columns or beds	5
4I	Advanced Waste Treatment / Tertiary Treatment	Nitrification by Activated Sludge and Denitrification	13
4L	Advanced Waste Treatment / Tertiary Treatment	Chemical Addition for neutralization	3
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/4/2018

Facility Name: VILLAGE OF BROADALBIN WWTP

SPDES No: NY0251739

Permittee Name: VILLAGE OF BROADALBIN

County: FULTON

Location: BROADALBIN

DEC Region: 5

Design Flow (mgd): 0.15

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1B	Preliminary Treatment	Manual Grit Removal	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
2A	Primary Treatment	Primary Treatment	5
3H	Secondary Treatment	Rotating Biological Contactors	11
4D	Advanced Waste Treatment / Tertiary Treatment	Rapid Sand Filter	5
4K	Advanced Waste Treatment / Tertiary Treatment	Phosphorus Removal (required by permit)	8
6D	Solids Handling	Aerobic Digestion	5
6H	Solids Handling	Sludge Drying Beds, except vacuum assisted drying bed	3

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/11/2018

Facility Name: VILLAGE OF DEXTER SEWAGE
TREATMENT PLANT

SPDES No: NY0031461

Permittee Name: VILLAGE OF DEXTER

County: JEFFERSON

Location: DEXTER

DEC Region: 6

Design Flow (mgd): 0.25

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/3/2019

Facility Name: ORCHARD HILLS SUBDIVISION

SPDES No: NY0271373

Permittee Name: ROSETON HILLS SEWAGE WORKS CORP

County: ORANGE

Location: NEWBURGH

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 23

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1C	Preliminary Treatment	Mechanical or Aerated Grit Removal	3
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
3C	Secondary Treatment	Intermittent sand filters without recirculation	3
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5A	Disinfection	Gas Chlorination	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/8/2019

Facility Name: HOPEWELL HAMLET SEWER DISTRICT
 WWTP

SPDES No: NY0267953

Permittee Name: TOWN OF EAST FISHKILL

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

Code	Process Description	Unit Description	Points
1A	Preliminary Treatment	Bar Screens &/or Communitor	2
1E	Preliminary Treatment	Raw sewage or Effluent pumping	3
1F	Preliminary Treatment	Flow equalization basin	3
2A	Primary Treatment	Primary Treatment	5
3I	Secondary Treatment	Activated Sludge (includes all process modifications)	20
4B	Advanced Waste Treatment / Tertiary Treatment	Microscreens	3
4G	Advanced Waste Treatment / Tertiary Treatment	Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge	8
5D	Disinfection	Ultraviolet	5
6D	Solids Handling	Aerobic Digestion	5

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

