

2021 OZONE EXCEEDANCES IN NEW YORK STATE
August 30, 2021

8-Hour Averages

Values (in red) below are maximum daily 8-hour ozone concentrations measured in parts per million, exceeding the 2015 Federal standard of .070 ppm.

Note: 4th Max. column indicates that the 4th highest 8-hr avg for all days to date, not just those listed

| | ID | 4th Max. | 19-May | 20-May | 21-May | 5-Jun | 6-Jun | 18-Jun | 19-Jun | 29-Jun | 30-Jun | 7-Jul | 15-Jul | 16-Jul | 26-Jul | 27-Jul | 6-Aug | 7-Aug | 13-Aug |
|------------------|---------|----------|--------|--------|--------|-------|-------|--------|--------|--------|--------|-------|--------|--------|--------|--------|-------|-------|--------|
| NYC METRO | | | | | | | | | | | | | | | | | | | |
| Babylon | 5150-02 | 0.079 | 0.064 | 0.042 | 0.042 | 0.074 | 0.079 | 0.063 | 0.072 | 0.052 | 0.054 | 0.069 | 0.067 | 0.064 | 0.072 | 0.066 | 0.071 | 0.062 | 0.080 |
| Holtsville | 5151-10 | 0.069 | 0.056 | 0.041 | 0.039 | 0.069 | 0.071 | 0.062 | 0.069 | 0.050 | 0.052 | 0.062 | 0.065 | 0.056 | 0.061 | 0.064 | 0.068 | 0.060 | 0.058 |
| Riverhead | 5155-01 | 0.070 | 0.056 | 0.041 | 0.041 | 0.073 | 0.070 | 0.063 | 0.068 | 0.062 | 0.062 | 0.068 | 0.057 | 0.057 | 0.062 | 0.064 | 0.070 | 0.065 | 0.076 |
| Flax Pond | 5151-12 | 0.075 | 0.059 | 0.044 | 0.046 | N/A | N/A | 0.065 | 0.070 | 0.063 | 0.072 | 0.083 | 0.059 | 0.071 | 0.060 | 0.060 | 0.076 | 0.065 | 0.075 |
| CCNY | 7093-25 | 0.076 | 0.060 | 0.048 | 0.041 | 0.067 | 0.076 | 0.069 | 0.057 | 0.073 | 0.056 | 0.066 | 0.065 | 0.062 | 0.056 | 0.077 | 0.072 | 0.064 | 0.078 |
| Pfizer Lab | 7094-10 | 0.074 | 0.061 | 0.042 | 0.043 | 0.071 | 0.074 | 0.067 | 0.058 | 0.069 | 0.060 | 0.069 | 0.069 | 0.063 | 0.054 | 0.072 | 0.073 | 0.066 | 0.076 |
| IS 52 | 7094-07 | 0.070 | 0.061 | 0.040 | 0.041 | 0.070 | 0.074 | 0.066 | 0.059 | 0.069 | 0.061 | 0.067 | 0.065 | 0.065 | 0.058 | 0.069 | 0.070 | 0.062 | 0.076 |
| Queens College 2 | 7096-15 | 0.074 | 0.068 | 0.040 | 0.044 | 0.078 | 0.074 | 0.065 | 0.065 | 0.054 | 0.070 | 0.071 | 0.035 | 0.067 | 0.070 | 0.067 | 0.072 | 0.061 | 0.078 |
| Fresh Kills West | 7097-17 | 0.074 | 0.068 | 0.042 | 0.047 | 0.006 | N/A | 0.071 | 0.059 | 0.062 | 0.056 | 0.065 | 0.070 | 0.055 | 0.055 | 0.066 | 0.067 | 0.061 | 0.075 |
| White Plains | 5902-04 | 0.071 | 0.059 | 0.049 | 0.048 | 0.067 | 0.067 | 0.065 | 0.053 | 0.067 | 0.060 | 0.068 | 0.071 | 0.061 | 0.053 | 0.072 | 0.078 | 0.071 | 0.062 |
| Rockland County | 4353-02 | 0.064 | 0.059 | 0.049 | 0.065 | 0.058 | 0.061 | 0.070 | 0.048 | 0.053 | 0.052 | 0.056 | 0.056 | 0.045 | 0.045 | 0.052 | 0.064 | 0.041 | 0.048 |

| UPSTATE | ID | | | | | | | | | | | | | | | | | | |
|------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Valley Central | 3527-01 | 0.059 | 0.057 | 0.058 | 0.065 | 0.060 | 0.056 | 0.062 | 0.048 | 0.052 | 0.042 | 0.047 | 0.043 | 0.039 | 0.045 | 0.047 | 0.056 | 0.047 | 0.042 |
| Millbrook | 1328-01 | 0.061 | 0.058 | 0.061 | 0.079 | 0.061 | 0.061 | 0.059 | 0.047 | 0.046 | 0.043 | 0.022 | 0.055 | 0.040 | 0.045 | 0.048 | 0.055 | 0.045 | 0.046 |
| Mt. Ninham | 3951-01 | 0.063 | 0.059 | 0.059 | 0.074 | 0.061 | 0.060 | 0.063 | 0.051 | 0.051 | 0.048 | 0.049 | 0.053 | 0.044 | 0.048 | 0.048 | 0.056 | 0.045 | 0.045 |
| Loudonville | 0101-33 | 0.062 | 0.052 | 0.059 | 0.067 | 0.062 | 0.062 | 0.045 | N/A | 0.043 | 0.044 | 0.044 | 0.044 | 0.045 | 0.046 | 0.047 | 0.050 | 0.050 | 0.046 |
| Stillwater | 4567-01 | 0.060 | 0.048 | 0.059 | 0.068 | 0.065 | 0.062 | 0.056 | 0.053 | 0.044 | 0.039 | 0.027 | 0.044 | 0.041 | 0.043 | 0.040 | 0.050 | 0.051 | 0.041 |
| Whiteface Summit | 1567-03 | 0.066 | 0.061 | 0.063 | 0.068 | 0.071 | 0.069 | 0.060 | 0.049 | 0.044 | 0.040 | 0.046 | 0.045 | 0.047 | 0.042 | 0.037 | 0.058 | 0.057 | 0.047 |
| Whiteface Base | 1567-04 | 0.065 | 0.052 | 0.056 | 0.065 | 0.067 | 0.066 | 0.056 | 0.046 | 0.044 | 0.040 | 0.017 | 0.045 | 0.045 | 0.043 | 0.030 | 0.044 | N/A | N/A |
| Piseco Lake | 2050-01 | 0.060 | 0.054 | 0.054 | 0.063 | 0.070 | 0.070 | 0.054 | 0.047 | 0.040 | 0.039 | 0.033 | 0.043 | 0.042 | 0.043 | 0.034 | 0.051 | 0.053 | 0.038 |
| Perch River | 2223-01 | 0.067 | 0.051 | 0.053 | 0.068 | 0.069 | 0.067 | 0.051 | 0.058 | 0.049 | 0.046 | 0.025 | 0.043 | 0.036 | 0.052 | 0.019 | 0.052 | 0.056 | 0.044 |
| East Syracuse | 3353-09 | 0.067 | 0.062 | 0.067 | 0.069 | 0.069 | 0.068 | 0.055 | 0.054 | 0.044 | 0.037 | 0.037 | 0.047 | 0.042 | 0.046 | 0.043 | 0.056 | 0.056 | 0.043 |
| Fulton | 3754-01 | 0.066 | 0.058 | 0.064 | 0.066 | 0.069 | 0.067 | 0.051 | 0.054 | 0.046 | 0.044 | 0.022 | 0.046 | 0.042 | 0.044 | 0.040 | 0.051 | 0.053 | 0.040 |
| Rochester 2 | 2701-22 | 0.066 | 0.060 | 0.067 | 0.065 | 0.069 | 0.065 | 0.048 | 0.056 | 0.052 | 0.043 | 0.024 | 0.048 | 0.040 | 0.049 | 0.051 | 0.059 | 0.056 | 0.042 |
| Williamson | 5863-01 | 0.065 | 0.061 | 0.061 | 0.070 | 0.069 | 0.065 | 0.045 | 0.058 | 0.051 | 0.046 | 0.026 | 0.045 | 0.040 | 0.050 | 0.047 | 0.060 | 0.058 | 0.039 |
| Pinnacle | 5001-04 | 0.060 | 0.060 | 0.062 | 0.059 | 0.059 | 0.055 | 0.056 | 0.042 | 0.040 | 0.031 | 0.047 | 0.045 | 0.034 | 0.042 | 0.039 | 0.052 | 0.042 | 0.034 |
| Amherst | 1451-03 | 0.068 | 0.071 | 0.069 | 0.067 | 0.070 | 0.063 | 0.057 | 0.054 | 0.053 | 0.043 | 0.049 | 0.052 | 0.039 | 0.056 | 0.053 | 0.058 | 0.060 | 0.046 |
| Middleport | 3120-02 | 0.066 | 0.064 | 0.073 | 0.061 | 0.067 | 0.061 | 0.053 | 0.054 | 0.047 | 0.043 | 0.025 | 0.048 | 0.036 | 0.049 | 0.047 | 0.057 | 0.056 | 0.041 |
| Dunkirk | 0601-04 | 0.066 | 0.064 | 0.072 | 0.070 | 0.070 | 0.061 | 0.053 | 0.050 | 0.054 | 0.043 | 0.059 | 0.047 | 0.041 | 0.063 | 0.058 | 0.055 | 0.055 | 0.043 |

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2021 OZONE EXCEEDANCES IN NEW YORK STATE
 August 30, 2021

8-Hour Averages

Values (in red) below are maximum daily 8-hour ozone concentrations measured in parts per million, exceeding the 2015 Federal standard of .070 ppm.

| | ID | 25-Aug | 26-Aug | 27-Aug | | | | | | | | | | | | | | |
|------------------|---------|--------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| NYC METRO | | | | | | | | | | | | | | | | | | |
| Babylon | 5150-02 | 0.064 | 0.079 | 0.087 | | | | | | | | | | | | | | |
| Holtsville | 5151-10 | 0.063 | 0.081 | 0.081 | | | | | | | | | | | | | | |
| Riverhead | 5155-01 | 0.048 | 0.080 | 0.059 | | | | | | | | | | | | | | |
| Flax Pond | 5151-12 | 0.048 | 0.082 | 0.052 | | | | | | | | | | | | | | |
| CCNY | 7093-25 | 0.070 | 0.081 | 0.063 | | | | | | | | | | | | | | |
| Pfizer Lab | 7094-10 | 0.075 | 0.085 | 0.061 | | | | | | | | | | | | | | |
| IS 52 | 7094-07 | 0.068 | 0.080 | 0.063 | | | | | | | | | | | | | | |
| Queens College 2 | 7096-15 | 0.073 | 0.074 | 0.072 | | | | | | | | | | | | | | |
| Fresh Kills West | 7097-17 | 0.077 | 0.074 | 0.074 | | | | | | | | | | | | | | |
| White Plains | 5902-04 | 0.058 | 0.083 | 0.048 | | | | | | | | | | | | | | |
| Rockland County | 4353-02 | 0.056 | 0.069 | 0.048 | | | | | | | | | | | | | | |
| UPSTATE | | | | | | | | | | | | | | | | | | |
| Valley Central | 3527-01 | N/A | N/A | N/A | | | | | | | | | | | | | | |
| Millbrook | 1328-01 | 0.046 | 0.058 | 0.037 | | | | | | | | | | | | | | |
| Mt. Ninham | 3951-01 | 0.042 | 0.058 | 0.041 | | | | | | | | | | | | | | |
| Loudonville | 0101-33 | 0.055 | 0.052 | 0.033 | | | | | | | | | | | | | | |
| Stillwater | 4567-01 | 0.055 | 0.043 | 0.032 | | | | | | | | | | | | | | |
| Whiteface Summit | 1567-03 | 0.055 | 0.054 | 0.046 | | | | | | | | | | | | | | |
| Whiteface Base | 1567-04 | 0.055 | 0.052 | 0.037 | | | | | | | | | | | | | | |
| Piseco Lake | 2050-01 | 0.047 | 0.045 | 0.038 | | | | | | | | | | | | | | |
| Perch River | 2223-01 | 0.052 | 0.045 | 0.027 | | | | | | | | | | | | | | |
| East Syracuse | 3353-09 | 0.058 | 0.051 | 0.033 | | | | | | | | | | | | | | |
| Fulton | 3754-01 | 0.050 | 0.044 | 0.028 | | | | | | | | | | | | | | |
| Rochester 2 | 2701-22 | 0.056 | 0.051 | 0.031 | | | | | | | | | | | | | | |
| Williamson | 5863-01 | 0.052 | 0.052 | 0.03 | | | | | | | | | | | | | | |
| Pinnacle | 5001-04 | 0.050 | 0.030 | 0.031 | | | | | | | | | | | | | | |
| Amherst | 1451-03 | N/A | N/A | N/A | | | | | | | | | | | | | | |
| Middleport | 3120-02 | 0.049 | 0.051 | 0.029 | | | | | | | | | | | | | | |
| Dunkirk | 0601-04 | 0.041 | 0.043 | 0.045 | | | | | | | | | | | | | | |

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