

2018 OZONE EXCEEDANCES IN NEW YORK STATE
September 6, 2018

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. | 2-May | 24-May | 25-May | 26-May | 29-May | 17-Jun | 18-Jun | 30-Jun | 1-Jul | 2-Jul | 9-Jul | 10-Jul | 13-Jul | 14-Jul | 16-Jul | 28-Jul | 6-Aug |
|------------------|---------|----------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|-------|
| NYC METRO | | | | | | | | | | | | | | | | | | | |
| Babylon | 5150-02 | 0.074 | 0.069 | 0.067 | 0.063 | 0.064 | 0.046 | 0.069 | 0.052 | 0.07 | 0.081 | 0.083 | 0.063 | 0.082 | 0.046 | 0.060 | 0.066 | N/A | 0.074 |
| Holtsville | 5151-10 | 0.076 | 0.07 | 0.063 | 0.062 | 0.059 | 0.051 | 0.068 | 0.048 | 0.061 | 0.079 | 0.082 | 0.058 | 0.086 | 0.049 | 0.063 | 0.067 | 0.051 | 0.076 |
| Riverhead | 5155-01 | 0.072 | 0.072 | 0.062 | 0.068 | 0.075 | 0.061 | 0.068 | 0.058 | 0.058 | 0.069 | 0.061 | 0.068 | 0.086 | 0.055 | 0.067 | 0.074 | 0.048 | 0.070 |
| Flax Pond | 5151-12 | 0.074 | N/A | N/A | N/A | N/A | N/A | 0.064 | 0.06 | 0.058 | 0.057 | 0.074 | 0.072 | 0.094 | 0.059 | 0.073 | 0.074 | 0.045 | 0.065 |
| CCNY | 7093-25 | 0.077 | 0.066 | 0.062 | 0.061 | 0.062 | 0.068 | 0.071 | 0.078 | 0.074 | 0.082 | 0.086 | 0.072 | 0.077 | 0.055 | 0.058 | 0.071 | 0.068 | 0.074 |
| Pfizer Lab | 7094-10 | 0.077 | 0.067 | 0.063 | 0.065 | 0.064 | 0.064 | 0.073 | 0.07 | 0.079 | 0.069 | 0.085 | 0.074 | 0.081 | 0.059 | 0.063 | 0.072 | 0.068 | 0.077 |
| IS 52 | 7094-07 | 0.071 | 0.066 | 0.062 | 0.063 | 0.065 | 0.06 | 0.07 | 0.071 | 0.078 | 0.071 | 0.074 | 0.07 | 0.081 | 0.054 | 0.062 | 0.068 | 0.066 | 0.071 |
| Queens College 2 | 7096-15 | 0.073 | 0.071 | 0.068 | 0.073 | 0.067 | 0.054 | 0.07 | 0.054 | 0.072 | 0.08 | 0.076 | 0.063 | 0.082 | 0.047 | 0.063 | 0.071 | 0.066 | 0.071 |
| Fresh Kills West | 7097-17 | 0.077 | 0.065 | 0.061 | 0.064 | 0.057 | 0.074 | 0.067 | 0.078 | 0.065 | 0.077 | 0.081 | 0.067 | 0.078 | 0.060 | 0.057 | 0.071 | N/A | 0.062 |
| White Plains | 5902-04 | 0.078 | 0.072 | 0.062 | 0.07 | 0.065 | 0.074 | 0.072 | 0.08 | 0.072 | 0.064 | 0.093 | 0.073 | 0.072 | 0.071 | 0.064 | 0.080 | 0.078 | 0.065 |
| Rockland County | 4353-02 | 0.072 | 0.072 | 0.056 | 0.066 | 0.064 | 0.058 | 0.059 | 0.069 | 0.06 | 0.056 | 0.115 | 0.055 | 0.065 | 0.072 | 0.059 | 0.073 | 0.051 | 0.043 |

| UPSTATE | | | | | | | | | | | | | | | | | | | |
|------------------|---------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | ID | 4th Max. | | | | | | | | | | | | | | | | | |
| Valley Central | 3527-01 | 0.064 | 0.067 | 0.05 | 0.061 | 0.061 | 0.05 | 0.049 | 0.055 | 0.05 | 0.041 | 0.084 | 0.047 | 0.059 | 0.045 | 0.050 | 0.051 | 0.041 | 0.039 |
| Millbrook | 1328-01 | 0.065 | 0.073 | 0.051 | 0.066 | 0.062 | 0.052 | 0.062 | 0.064 | 0.051 | 0.049 | 0.088 | 0.047 | 0.065 | 0.056 | 0.050 | 0.053 | 0.038 | 0.039 |
| Mt. Ninham | 3951-01 | 0.067 | 0.074 | 0.051 | 0.065 | 0.063 | 0.049 | 0.058 | 0.07 | 0.051 | 0.045 | 0.086 | 0.048 | 0.067 | 0.06 | 0.052 | 0.064 | 0.045 | 0.038 |
| Loudonville | 0101-33 | 0.064 | 0.064 | 0.048 | 0.067 | 0.071 | 0.045 | 0.058 | 0.052 | 0.057 | 0.057 | 0.074 | 0.052 | 0.062 | 0.055 | 0.056 | 0.061 | 0.041 | 0.051 |
| Stillwater | 4567-01 | 0.067 | 0.068 | 0.054 | 0.076 | 0.067 | 0.053 | 0.053 | 0.058 | 0.056 | 0.052 | 0.064 | 0.044 | 0.06 | 0.045 | 0.052 | 0.055 | 0.041 | 0.050 |
| Whiteface Summit | 1567-03 | 0.069 | 0.066 | 0.066 | 0.073 | 0.07 | 0.058 | 0.06 | 0.059 | 0.063 | 0.053 | 0.055 | 0.072 | 0.063 | 0.048 | 0.054 | 0.052 | 0.042 | 0.059 |
| Whiteface Base | 1567-04 | 0.066 | 0.066 | 0.066 | 0.07 | 0.064 | 0.048 | 0.06 | 0.059 | 0.057 | 0.048 | 0.052 | 0.072 | 0.061 | 0.042 | 0.050 | 0.051 | 0.038 | 0.057 |
| Piseco Lake | 2050-01 | 0.063 | 0.066 | 0.051 | 0.069 | 0.067 | 0.05 | 0.046 | 0.049 | 0.057 | 0.047 | 0.051 | 0.052 | 0.054 | 0.040 | 0.055 | 0.050 | 0.040 | 0.052 |
| Perch River | 2223-01 | 0.068 | 0.068 | 0.060 | 0.072 | 0.065 | 0.049 | 0.064 | 0.059 | 0.061 | 0.062 | 0.052 | 0.072 | 0.06 | 0.042 | 0.056 | 0.058 | 0.039 | 0.060 |
| Nicks Lake | 2167-03 | 0.064 | 0.065 | 0.052 | 0.068 | 0.066 | 0.047 | 0.051 | 0.039 | 0.05 | 0.046 | 0.045 | 0.049 | 0.057 | 0.037 | 0.042 | 0.049 | 0.039 | 0.041 |
| East Syracuse | 3353-09 | 0.066 | 0.066 | 0.058 | 0.073 | 0.075 | 0.052 | 0.066 | 0.055 | 0.064 | 0.064 | 0.053 | 0.063 | 0.061 | 0.053 | 0.065 | 0.059 | 0.043 | 0.054 |
| Fulton | 3754-01 | 0.067 | 0.063 | 0.054 | 0.069 | 0.074 | 0.043 | N/A | 0.042 | 0.058 | 0.061 | 0.048 | 0.065 | 0.055 | 0.045 | 0.067 | 0.058 | 0.040 | 0.048 |
| Rochester 2 | 2701-22 | 0.071 | 0.061 | 0.066 | 0.071 | 0.073 | 0.041 | 0.065 | 0.048 | 0.055 | 0.061 | 0.047 | 0.071 | 0.05 | 0.044 | 0.072 | 0.061 | 0.035 | 0.051 |
| Williamson | 5863-01 | 0.071 | 0.063 | 0.062 | 0.071 | 0.073 | 0.047 | 0.06 | 0.055 | 0.062 | 0.067 | 0.054 | 0.075 | 0.06 | 0.044 | 0.071 | 0.058 | 0.038 | 0.051 |
| Pinnacle | 5001-04 | 0.064 | 0.06 | 0.060 | 0.066 | 0.063 | 0.051 | 0.059 | 0.048 | 0.052 | 0.053 | 0.04 | 0.055 | 0.052 | 0.056 | 0.058 | 0.053 | 0.034 | 0.045 |
| Amherst | 1451-03 | 0.069 | 0.065 | 0.069 | 0.074 | 0.073 | 0.042 | 0.065 | 0.051 | 0.061 | 0.063 | 0.06 | 0.069 | 0.056 | 0.056 | 0.068 | 0.067 | 0.030 | 0.056 |
| Middleport | 3120-02 | 0.069 | 0.064 | 0.067 | 0.069 | 0.069 | 0.041 | 0.062 | 0.047 | N/A | N/A | 0.048 | 0.071 | 0.05 | 0.049 | 0.066 | 0.067 | 0.03 | 0.053 |
| Dunkirk | 0601-04 | 0.071 | 0.066 | 0.072 | 0.078 | 0.071 | 0.062 | 0.066 | 0.073 | 0.064 | 0.06 | 0.055 | 0.07 | 0.054 | 0.060 | 0.066 | 0.062 | 0.036 | 0.058 |

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2018 OZONE EXCEEDANCES IN NEW YORK STATE

September 6, 2018

8-Hour Averages (continued)

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 | 8-Aug | 28-Aug | 05-Sep | | | | | | | | | | | | | | | |
|------------------|---------|-------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| NYC METRO | | | | | | | | | | | | | | | | | | | |
| Babylon | 5150-02 | 0.063 | 0.067 | 0.049 | | | | | | | | | | | | | | | |
| Holtsville | 5151-10 | 0.055 | 0.069 | 0.044 | | | | | | | | | | | | | | | |
| Riverhead | 5155-01 | 0.060 | 0.072 | 0.044 | | | | | | | | | | | | | | | |
| Flax Pond | 5151-12 | 0.075 | 0.083 | 0.047 | | | | | | | | | | | | | | | |
| CCNY | 7093-25 | 0.068 | 0.056 | 0.052 | | | | | | | | | | | | | | | |
| Pfizer Lab | 7094-10 | 0.065 | 0.061 | 0.056 | | | | | | | | | | | | | | | |
| IS 52 | 7094-07 | 0.060 | 0.059 | 0.052 | | | | | | | | | | | | | | | |
| Queens College 2 | 7096-15 | 0.067 | 0.066 | 0.051 | | | | | | | | | | | | | | | |
| Fresh Kills West | 7097-17 | 0.066 | 0.053 | 0.036 | | | | | | | | | | | | | | | |
| White Plains | 5902-04 | 0.074 | 0.061 | 0.070 | | | | | | | | | | | | | | | |
| Rockland County | 4353-02 | 0.049 | 0.053 | 0.071 | | | | | | | | | | | | | | | |

| | ID | 8-Aug | 28-Aug | 05-Sep | | | | | | | | | | | | | | | |
|------------------|---------|-------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| UPSTATE | | | | | | | | | | | | | | | | | | | |
| Valley Central | 3527-01 | 0.036 | 0.043 | 0.045 | | | | | | | | | | | | | | | |
| Millbrook | 1328-01 | N/A | 0.049 | 0.062 | | | | | | | | | | | | | | | |
| Mt. Ninham | 3951-01 | 0.041 | 0.049 | 0.053 | | | | | | | | | | | | | | | |
| Loudonville | 0101-33 | 0.041 | 0.045 | 0.048 | | | | | | | | | | | | | | | |
| Stillwater | 4567-01 | 0.038 | 0.046 | 0.032 | | | | | | | | | | | | | | | |
| Whiteface Summit | 1567-03 | 0.047 | 0.056 | 0.047 | | | | | | | | | | | | | | | |
| Whiteface Base | 1567-04 | 0.040 | 0.055 | 0.048 | | | | | | | | | | | | | | | |
| Piseco Lake | 2050-01 | 0.040 | 0.047 | 0.024 | | | | | | | | | | | | | | | |
| Perch River | 2223-01 | 0.038 | N/A | N/A | | | | | | | | | | | | | | | |
| Nicks Lake | 2167-03 | 0.031 | 0.033 | 0.029 | | | | | | | | | | | | | | | |
| East Syracuse | 3353-09 | 0.041 | 0.047 | 0.050 | | | | | | | | | | | | | | | |
| Fulton | 3754-01 | N/A | 0.043 | 0.046 | | | | | | | | | | | | | | | |
| Rochester 2 | 2701-22 | 0.044 | 0.044 | 0.050 | | | | | | | | | | | | | | | |
| Williamson | 5863-01 | 0.040 | 0.045 | 0.044 | | | | | | | | | | | | | | | |
| Pinnacle | 5001-04 | 0.031 | 0.042 | 0.042 | | | | | | | | | | | | | | | |
| Amherst | 1451-03 | 0.048 | 0.050 | 0.053 | | | | | | | | | | | | | | | |
| Middleport | 3120-02 | 0.040 | 0.049 | 0.044 | | | | | | | | | | | | | | | |
| Dunkirk | 0601-04 | 0.050 | 0.053 | 0.054 | | | | | | | | | | | | | | | |

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