

OZONE MONITORING ANNUAL SUMMARY

SAGINAW - 2001

MAX 8 HOUR AVERAGE CONCENTRATION, PPM

| DAY | MAY | JUN | JUL | AUG | SEP |
|-----|-------|-------|-------|-------|-------|
| 1 | 0.039 | 0.036 | 0.050 | 0.033 | 0.028 |
| 2 | 0.037 | 0.031 | 0.062 | 0.023 | 0.030 |
| 3 | 0.034 | 0.030 | 0.074 | 0.021 | 0.042 |
| 4 | 0.054 | 0.030 | 0.045 | 0.029 | 0.032 |
| 5 | 0.054 | 0.019 | 0.048 | 0.023 | 0.031 |
| 6 | 0.052 | 0.039 | 0.046 | 0.026 | 0.032 |
| 7 | 0.047 | 0.043 | 0.051 | 0.046 | 0.035 |
| 8 | 0.044 | 0.036 | 0.060 | 0.060 | 0.047 |
| 9 | 0.046 | 0.029 | 0.066 | 0.075 | 0.051 |
| 10 | 0.049 | 0.031 | 0.049 | 0.045 | 0.047 |
| 11 | 0.056 | 0.023 | 0.032 | 0.059 | 0.045 |
| 12 | 0.043 | 0.031 | 0.050 | 0.063 | 0.051 |
| 13 | 0.042 | 0.043 | 0.053 | 0.044 | 0.050 |
| 14 | 0.035 | 0.032 | 0.041 | 0.045 | 0.055 |
| 15 | 0.032 | 0.038 | 0.026 | 0.032 | 0.050 |
| 16 | 0.039 | 0.043 | 0.027 | 0.032 | 0.042 |
| 17 | 0.033 | 0.040 | 0.023 | 0.042 | 0.026 |
| 18 | 0.043 | 0.043 | 0.027 | 0.033 | 0.025 |
| 19 | 0.053 | 0.059 | 0.031 | 0.038 | 0.035 |
| 20 | 0.049 | 0.073 | 0.020 | 0.043 | 0.041 |
| 21 | 0.048 | 0.050 | 0.048 | 0.020 | 0.044 |
| 22 | 0.056 | 0.031 | 0.039 | 0.007 | 0.054 |
| 23 | 0.045 | 0.031 | 0.051 | 0.027 | 0.052 |
| 24 | 0.048 | 0.028 | 0.035 | 0.034 | 0.032 |
| 25 | 0.055 | 0.030 | 0.057 | 0.044 | 0.016 |
| 26 | 0.063 | 0.010 | 0.052 | 0.047 | 0.021 |
| 27 | 0.043 | 0.028 | 0.041 | 0.044 | 0.016 |
| 28 | 0.041 | 0.028 | 0.030 | 0.044 | 0.028 |
| 29 | 0.051 | 0.037 | 0.021 | 0.046 | 0.030 |
| 30 | 0.046 | 0.038 | 0.024 | 0.035 | 0.033 |
| 31 | 0.057 | | 0.036 | 0.025 | |

| MONTH | 31 | 30 | 31 | 31 | 30 |
|-------|--------|--------|--------|--------|--------|
| NCAP | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| %CAP | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| MEAN | 0.046 | 0.035 | 0.042 | 0.038 | 0.037 |

| ANNUAL | 153 | HIGH | 0.075 | 5th | 0.063 |
|--------|--------|------|-------|-----|-------|
| NCAP | 100.0% | 2nd | 0.074 | 6th | 0.063 |
| %NCAP | 100.0% | 2nd | 0.074 | 6th | 0.063 |
| MEAN | 0.040 | 3rd | 0.073 | 7th | 0.062 |

| 8-HOUR AVERAGE LEVELS | | YEAR | 1997 | 1998 | 1999 | 2000 | 2001 |
|-----------------------|--|-------|-------|-------|-------|-------|------|
| MAX | | 0.069 | 0.094 | 0.071 | 0.071 | 0.075 | |
| 4th HIGH | | 0.058 | 0.077 | 0.068 | 0.064 | 0.066 | |
| 3 YEAR 4th HIGH | | 0.069 | 0.074 | 0.067 | 0.069 | 0.066 | |
| # of EXCEEDANCES | | 0 | 7 | 0 | 0 | 0 | |