

## 2004 Ozone Season

### Ozone Action Day Readings (MSA only):

No.	Date	8-hr. Reading (PPB)	Monitor
1	July 20	80	Audubon
2	July 27	63	Audubon
3	August 2	68	Austin Northwest
4	August 8	81	Austin Northwest
5	August 9	82	Austin Northwest
6	August 10	76	Austin Northwest
7	August 11	67	Pflugerville
8	August 15	69	Audubon
9	August 16	75	Audubon
10	August 17	79	Audubon
11	September 1	63	Dripping Springs
12	September 2	57	Dripping Springs
13	September 10	70	Austin Northwest
14	September 11	66	Audubon
15	September 12	58	Austin Northwest & Pflugerville
16	September 18	38	Pflugerville
17	September 29	80	Austin Northwest
18	September 30	70	Pflugerville

### Actual Ozone Standard Exceedances:

(Days in red were not Ozone Action Days)

Date	8- hr. Reading (PPB)	Monitor
July 20	86	Fayette
August 4	92	Austin Northwest
August 4	85	Pflugerville
August 5	91	Fayette
August 5	86	Austin Northwest
August 8	88	Fayette
August 17	91	Fayette

### To Determine the 3-year Ozone Average for our MSA:

4<sup>th</sup> highest reading of **2002** = 91 ppb (Austin NW Monitor)

4<sup>th</sup> highest reading of **2003** = 84 ppb (Austin NW Monitor)

4<sup>th</sup> highest reading (so far) for **2004** = 82 ppb on August 9 (Austin NW Monitor)

$$91 + 84 + 82 = 257$$

Divide 257 by 3 for the 3-year average = 85.66 ppb

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\*To Meet the Federal Ozone Standard our MSA reading must be 84 ppb or less