Table 3-1

Ranked Exceedances of the 120 ppb 1-hour Ozone Standard in Atlanta 1974 to 1998

Rank	Date	Peak Ozone (ppb)	ExEx	Rank	Date	Peak Ozone (ppb)	ExEx
1	7/31/87	201	**0.00**	41	7/25/87	155	1.60
2	8/15/95	198	0.04	42	6/21/88	155	1.64
3	7/15/83	195	0.08	43	5/15/98	155	1.68
4	7/8/88	186	0.12	44	6/20/94	154	1.72
5	8/28/90	181	0.16	45	8/18/83	153	1.76
6	8/8/79	180	0.20	46	6/24/88	153	1.80
7	7/23/93	180	0.24	47	8/2/88	153	1.84
8	9/3/75	175	0.28	48	7/31/86	152	1.88
9	6/25/88	172	0.32	49	7/12/83	151	1.92
10	8/18/95	171	0.36	50	6/11/76	150	1.96
11	7/14/83	170	0.40	51	7/15/76	150	2.00
12	8/1/87	169	0.44	52	5/18/79	150	2.04
13	7/24/87	168	0.48	53	7/18/79	150	2.08
14	6/6/88	166	0.52	54	8/20/79	150	2.12
15	7/15/95	166	0.56	55	8/30/79	150	2.16
16	7/20/98	166	0.60	56	8/7/80	150	2.20
17	7/21/83	165	0.64	57	9/10/80	150	2.24
18	6/26/86	165	0.68	58	6/9/87	150	2.28
19	7/23/86	164	0.72	59	7/30/87	150	2.32
20	7/21/93	162	0.76	60	7/26/87	149	2.36
21	7/18/80	160	0.80	61	6/16/88	149	2.40
22	7/16/83	160	0.84	62	6/22/88	149	2.44
23	6/27/86	160	0.88	63	7/22/93	149	2.48
24	7/18/86	160	0.92	64	6/4/84	147	2.52
25	6/13/88	160	0.96	65	8/22/84	147	2.56
26	6/23/88	159	1.00	66	7/10/95	147	2.60
27	7/11/83	158	1.04	67	8/23/96	147	2.64
28	7/19/98	158	1.08	68	8/3/87	146	2.68
29	8/2/87	157	1.12	69	6/18/90	146	2.72
30	8/28/98	157	1.16	70	9/6/90	146	2.76
31	7/27/93	156	1.20	71	9/7/90	146	2.80
32	7/28/97	156	1.24	72	5/19/98	146	2.84
33	6/25/98	156	1.28	73	6/19/79	145	2.88
34	8/7/79	155	1.32	74	8/14/79	145	2.92
35	6/30/81	155	1.36	75	7/30/80	145	2.96
36	6/7/82	155	1.40	76	7/10/81	145	3.00
37	7/2/82	155	1.44	77	7/24/81	145	3.04
38	8/24/83	155	1.48	78	8/10/83	145	3.08
39	7/10/84	155	1.52	79	6/6/85	145	3.12
40	7/23/87	155	1.56	80	7/12/85	145	3.16

Rank	Date	Peak Ozone (ppb)	ExEx	Rank	Date	Peak Ozone (ppb)	ExEx
81	7/17/86	145	3.20	126	8/25/78	135	5.00
82	8/17/95	145	3.24	127	7/2/79	135	5.04
83	6/10/87	144	3.28	128	7/3/79	135	5.08
84	6/16/92	144	3.32	129	7/5/79	135	5.12
85	6/9/95	144	3.36	130	8/27/79	135	5.16
86	6/18/81	143	3.40	131	6/5/80	135	5.20
87	5/31/88	143	3.44	132	7/8/80	135	5.24
88	8/27/98	143	3.48	133	8/13/80	135	5.28
89	9/12/98	142	3.52	134	6/19/81	135	5.32
90	4/26/86	141	3.56	135	7/13/82	135	5.36
91	6/15/88	141	3.60	136	8/6/83	135	5.40
92	7/14/76	140	3.64	137	8/9/83	135	5.44
93	6/5/79	140	3.68	138	8/23/83	135	5.48
94	6/18/79	140	3.72	139	6/26/85	135	5.52
95	8/3/79	140	3.76	140	7/29/87	135	5.56
96	8/16/83	140	3.80	141	6/14/88	135	5.60
97	8/22/83	140	3.84	142	6/17/88	135	5.64
98	6/16/86	140	3.88	143	8/29/90	135	5.68
99	8/21/87	140	3.92	144	8/25/93	135	5.72
100	6/5/90	140	3.96	145	7/27/97	135	5.76
101	7/9/90	140	4.00	146	8/1/88	134	5.80
102	9/1/95	140	4.04	147	6/30/96	134	5.84
103	9/8/90	139	4.08	148	6/26/98	134	5.88
104	7/8/93	139	4.12	149	8/24/98	134	5.92
105	7/11/95	139	4.16	150	6/15/83	133	5.96
106	7/19/95	139	4.20	151	7/13/83	133	6.00
107	8/16/95	139	4.24	152	8/19/83	133	6.04
108	8/25/98	139	4.28	153	9/14/84	133	6.08
109	7/9/88	138	4.32	154	6/11/87	133	6.12
110	7/9/93	138	4.36	155	9/3/87	133	6.16
111	9/7/97	138	4.40	156	7/1/91	133	6.20
112	8/6/98	138	4.44	157	8/20/93	133	6.24
113	7/22/86	137	4.48	158	6/2/87	132	6.28
114	8/2/86	137	4.52	159	9/2/87	132	6.32
115	8/3/88	137	4.56	160	8/18/88	132	6.36
116	6/28/90	137	4.60	161	6/11/90	132	6.40
117	8/19/95	137	4.64	162	8/10/92	132	6.44
118	8/24/96	137	4.68	163	9/8/97	132	6.48
119	6/28/84	136	4.72	164	8/5/98	132	6.52
120	8/4/87	136	4.76	165	8/29/98	132	6.56
121	8/5/87	136	4.80	166	5/13/85	131	6.60
122	6/20/90	136	4.84	167	8/1/86	131	6.64
123	5/24/96	136	4.88	168	9/16/91	131	6.68
124	6/8/76	135	4.92	169	8/26/93	131	6.72
125	6/12/76	135	4.96	170	5/22/98	131	6.76

Rank	Date	Peak Ozone (ppb)	ExEx
171	8/31/78	130	6.80
172	8/28/80	130	6.84
173	7/14/81	130	6.88
174	7/20/83	130	6.92
175	8/15/83	130	6.96
176	8/21/83	130	7.00
177	6/4/85	130	7.04
178	6/24/87	130	7.08
179	7/27/87	130	7.12
180	8/7/87	130	7.16
181	7/9/89	130	7.20
182	8/31/92	130	7.24
183	7/28/93	130	7.28
184	6/6/96	130	7.32
185	5/13/98	130	7.36
186	7/3/74	129	7.40
187	7/11/76	129	7.44
188	7/19/86	129	7.48
189	8/4/86	129	7.52
190	6/8/88	129	7.56
191	7/25/88	129	7.60
192	9/5/90	129	7.64
193	9/15/91	129	7.68
194	8/5/92	129	7.72
195	8/1/93	129	7.76
196	9/23/93	129	7.80
197	8/11/94	129	7.84
198	7/9/95	129	7.88
199	7/10/96	129	7.92
200	8/19/97	129	7.96
201	9/5/98	129	8.00
202	8/18/84	128	8.04
203	6/5/85	128	8.08
204	6/3/87	128	8.12
205	6/29/90	128	8.16
206	7/8/90	128	8.20
207	5/7/93	128	8.24
208	7/19/97	128	8.28
209	8/19/98	128	8.32
210	6/23/95	127	8.36
211	8/30/95	127	8.40
212	7/26/97	127	8.44
213	8/27/97	127	8.48
214	5/14/98	127	8.52
215	8/26/98	127	8.56
216	7/19/87	126	8.60
217	7/2/91	126	8.64
218	8/15/91	126	8.68
219	8/1/94	126	8.72
220	6/10/95	126	8.76
221	7/20/95	126	8.80
222	7/14/97	126	8.84
223	9/14/97	126	8.88
224	8/4/98	126	8.92
225	9/19/75	125	8.96
226	5/21/76	125	9.00
227	6/28/79	125	9.04
228	8/9/79	125	9.08
229	7/15/80	125	9.12
230	8/8/80	125	9.16
231	9/16/80	125	9.20
232	7/12/81	125	9.24
233	7/17/81	125	9.28
234	9/22/81	125	9.32
235	9/17/82	125	9.36
236	7/22/83	125	9.40
237	7/23/83	125	9.44
238	8/8/83	125	9.48
239	6/1/84	125	9.52
240	6/3/84	125	9.56
241	7/11/85	125	9.60
242	7/8/86	125	9.64
243	8/5/86	125	9.68
244	8/23/87	125	9.72
245	5/30/88	125	9.76
246	6/27/88	125	9.80
247	9/14/88	125	9.84
248	8/12/93	125	9.88
249	7/4/96	125	9.92
250	8/26/97	125	9.96
251	8/22/98	125	10.00