

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 2003

24 HOUR AVERAGE CONCENTRATION, $\mu\text{g}/\text{m}^3$, STP

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24	6	13	31				25				
2	18	8	8			39	15				13	18
3	24	15	7	6	9					17		
4	21	18	9									
5	23	24	13								11	14
6	35	58	9						13	11		
7	37	58	13					7				
8	35	60	17			13	9				21	13
9	33	58	9	4	10					7		
10	57	54	10									
11	73	49	10								14	11
12	34	51	14						7	9		
13	27	39	14					19				
14	19	24	4			11	23				28	38
15	18	22	7	5	7					12		
16	30	8	6									
17		8	7								12	15
18	45	13	16						8	21		
19	34		13					18				
20	30	11	5			7	19				13	26
21	59	8	6	4	17					17		
22	36	11	11									
23	46	10	8								15	44
24	43	30	7						14	19		
25	31	55	9					21				
26	19	40	6			16	24				12	16
27	10	31	6	7	12					25		
28	14	19	8									
29	25		16								14	14
30	30		16						12	32		
31	17							26				

MONTH												
NCAP	30	27	30	6	5	5	5	6	5	10	10	10
%CAP	96.8%	96.4%	96.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
MEAN	31.6	29.2	9.9	9.5	11.0	17.2	18.0	19.3	10.8	17.0	15.3	20.9
MAX	73	60	17	31	17	39	24	26	14	32	28	44

QUARTER	Q1	Q2	Q3	Q4
NCAP	87	16	16	30
%CAP	96.7%	100.0%	100.0%	100.0%
MEAN	23	12	16	17

ANNUAL					
NCAP	149	HIGH	73	5th	58
%NCAP	98.0%	2nd	60	6th	58
YMEAN	17	3rd	59	7th	57
2nd HIGH	60	4th	58	8th	55