

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 2004

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	17		7					17				
2						16	12				12	13
3		11		22	12				12	13		
4	32		7					25				
5						5	24				32	21
6		18		18	15				9	10		
7	28		22					6				
8						4	26				43	13
9		24		33	3	4			15	6		
10	38		18					22				
11							10				26	29
12		75		14	6				7	18		
13	50		22					30				
14						7	19				36	12
15		16		4	9				6	21		
16	13		28					23				
17						20	14				32	42
18		12		4	4				4	11		
19	11		15					29				
20						11					10	13
21		49		5	7				10	21		
22	28		25					4				
23						15					21	40
24		26		10	8				14	11		
25	10		9					4				
26						10					11	17
27		7		17	5				13	15		
28	18							8				
29						29	38				13	19
30				16	5				12	14		
31	9		15					12				

MONTH												
NCAP	11	9	10	10	10	10	7	11	10	10	10	10
%CAP	100.0%	100.0%	90.9%	100.0%	100.0%	100.0%	70.0%	100.0%	100.0%	100.0%	100.0%	100.0%
MEAN	23.1	26.4	16.8	14.3	7.4	12.1	20.4	16.4	10.2	14.0	23.6	21.9
MAX	50	75	28	33	15	29	38	30	15	21	43	42

QUARTER	Q1	Q2	Q3	Q4
NCAP	30	30	28	30
%CAP	96.8%	100.0%	90.3%	100.0%
MEAN	22	11	15	19

ANNUAL					
NCAP	118	HIGH	75	5th	42
%NCAP	96.7%	2nd	50	6th	40
YMEAN	16	3rd	49	7th	38
2nd HIGH	50	4th	43	8th	38