

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 2008

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			4					7				
2							23				8	13
3		35		21					9	7		
4			17					13				
5						4	6				7	43
6		10		4					9	6		
7	20		29					19				
8						5	19				13	17
9				4	13				16	7		
10			19					6				
11						7	17				13	38
12				13	7				16	11		
13	14		5					14				
14						13	16				23	27
15		27		6	11				21	11		
16	21		7					21				
17						12	15				40	22
18		49		8	14				14	11		
19	11		7					11				
20						10	12				10	31
21		22		6	1				5	14		
22	44		10					9				
23						19	12				18	37
24		14		8					12	23		
25	45		10					4				
26						28	9				27	25
27		28		10						26		
28	29		9					8				
29						21	7				28	12
30				4						27		
31	18		11					5				

MONTH												
NCAP	8	7	11	10	5	9	10	11	8	10	10	10
%CAP	72.7%	77.8%	100.0%	100.0%	50.0%	90.0%	100.0%	100.0%	80.0%	100.0%	100.0%	100.0%
MEAN	25.3	26.4	11.6	8.4	9.2	13.2	13.6	10.6	12.8	14.3	18.7	26.5
MAX	45	49	29	21	14	28	23	21	21	27	40	43

QUARTER	Q1			Q2			Q3			Q4		
NCAP	26			24			29			30		
%CAP	83.9%			80.0%			93.5%			100.0%		
MEAN	19			10			12			19		

ANNUAL					
NCAP	109	HIGH	49	5th	40
%NCAP	89.3%	2nd	45	6th	38
YMEAN	15	3rd	44	7th	37
2nd HIGH	45	4th	43	8th	35