

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 2009

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	21			14	10				13			
2			11					18				
3		36				9	17				15	31
4	22			13	4				12			
5			7					14				
6		26				3	7				6	38
7	24			19	5				5	17		
8			11					13				
9		14				8	17				10	
10	15			3	11				7	21		
11			10					7				
12		9				8	2				7	44
13	26			3	4				8	12		
14			10					7				
15		17				7	11				12	4
16	43			5	11				11	13		
17			10					10				
18		21				7	13				13	11
19	43			9	3				7	10		
20			5					13				
21		47				5	13				6	
22	32			14	15				45	11		
23			4					14				
24		8				8	11				19	33
25	11			13	12				26	13		
26			7					13				
27		10				17	13				7	
28	35			4	14				22	11		
29			8					8				
30						18	19				6	13
31	33				14					7		

MONTH												
NCAP	11	9	10	10	11	10	10	10	10	9	10	7
%CAP	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	81.8%	100.0%	70.0%
MEAN	27.7	20.9	8.3	9.7	9.4	9.0	12.3	11.7	15.6	12.8	10.1	24.9
MAX	43	47	11	19	15	18	19	18	45	21	19	44

QUARTER	Q1	Q2	Q3	Q4
NCAP	30	31	30	26
%CAP	100.0%	103.3%	100.0%	83.9%
MEAN	19	9	13	15

ANNUAL					
NCAP	117	HIGH	47	5th	43
%NCAP	95.9%	2nd	45	6th	38
YMEAN	14	3rd	44	7th	36
2nd HIGH	45	4th	43	8th	35