

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 2012

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			9					12				
2						4	5					
3		44		6	2							
4	41		17									
5											10	7
6									23	20		
7			9					13				
8						3	14					
9				21	11							
10	10		13									
11											7	6
12									19	14		
13			6					23				
14						6	13					
15				7								
16	27		4									
17											15	8
18					12				27	12		
19								7				
20						7	6					
21		14		7	7							
22			4									
23											8	16
24	16	3								5		
25								14	16			
26						2	12					
27		8		3	7							
28	32		5									
29											17	7
30									12	11		
31								17				

MONTH												
NCAP	5	4	8	5	5	5	5	6	5	5	5	5
%CAP	100.0%	80.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
MEAN	25.2	17.3	8.4	8.8	7.8	4.4	10.0	14.3	19.4	12.4	11.4	8.8
MAX	41	44	17	21	12	7	14	23	27	20	17	16

QUARTER	Q1			Q2			Q3			Q4		
NCAP	17			15			16			15		
%CAP	94.4%			100.0%			100.0%			100.0%		
MEAN	15			7			14			10		

ANNUAL					
NCAP	63	HIGH	44	5th	27
%NCAP	98.4%	2nd	41	6th	23
YMEAN	11	3rd	32	7th	23
2nd HIGH	41	4th	27	8th	21