

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 1990

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											23	31
2									15	19	34	30
3								26			41	65
4		71				11	18				32	41
5	90			41	21						26	36
6			61								40	46
7											38	59
8									24		33	94
9											29	74
10		57					26				42	35
11	109			26	12						63	37
12			47								79	22
13											44	36
14									27		51	78
15								16			94	92
16		64				10	22			29	74	27
17	32			10	24						62	25
18			23								26	19
19											23	27
20									20	36	31	49
21								11			35	100
22		55				20	26				45	90
23	45			13	8						46	140
24			20								32	141
25											28	64
26									14	26	28	
27											33	
28		117				18	22				37	
29	23			15	7						38	
30			64								36	142
31												109

MONTH												
NCAP	5	5	5	5	5	4	5	3	5	4	30	27
%CAP	100.0%	100.0%	100.0%	100.0%	100.0%	80.0%	83.3%	60.0%	100.0%	80.0%	100.0%	87.1%
MEAN	59.7	72.9	43.1	20.9	14.5	14.8	22.7	17.5	20.2	27.7	41.4	63.2
MAX	109	117	64	41	24	20	26	26	27	36	94	142

QUARTER	Q1			Q2			Q3			Q4		
NCAP	15			14			13			61		
%CAP	100.0%			93.3%			86.7%			92.4%		
MEAN	58			16			20			50		

ANNUAL					
NCAP	103	HIGH	142	5th	109
%NCAP	92.8%	2nd	141	6th	109
YMEAN	36	3rd	140	7th	100
2nd HIGH	141	4th	117	8th	94