

PM 10 MONITORING ANNUAL SUMMARY

OAKRIDGE - 1995

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	94	36	30					26		9	46	15
2	142	27	35				18			12	64	19
3	63	50	17	33	10					10	68	16
4	91	42	14							13	58	17
5	81	43	23							12	17	16
6	65	21	42						10	19	20	19
7	63	22	46					6		16	29	18
8	27	42	33			12	13			15	18	22
9	23	46	14	12	12					12	10	33
10	16	67	18							15	13	21
11	24	24	11							8	19	24
12	16	12	9						27	15	14	13
13	22	11	20					10		23	25	22
14	17	18	15			6	15			27	21	10
15	17	16	19	9	14					25	25	14
16	14	15	23							26	22	24
17	30	25	36							23	22	27
18	26	25	9						18	15	20	34
19	48	27	13					11		30	23	41
20	97	28	13			7				34	42	26
21	99	16	17	9	19		14			17	40	23
22	79	15	13								31	67
23	124	37	15							21	24	67
24	135	21	12						6	37	18	103
25	83	15	24					16			12	
26	33	22	32			22	9				14	
27	15	31	33	16	31						20	
28	59	36	45							33	29	37
29	40		50							24	31	47
30	13		43						8	23	22	37
31	28		32					20		34		25

MONTH												
NCAP	31	28	31	5	5	4	5	6	5	27	30	28
%CAP	100.0%	100.0%	100.0%	100.0%	83.3%	80.0%	100.0%	100.0%	100.0%	87.1%	100.0%	90.3%
MEAN	54.3	28.3	24.4	16.0	17.1	11.8	14.0	14.9	13.7	20.3	27.2	29.9
MAX	142	67	50	33	31	22	18	26	27	37	68	103

QUARTER	Q1	Q2	Q3	Q4
NCAP	90	14	16	85
%CAP	100.0%	93.3%	100.0%	92.4%
MEAN	35	15	14	25

ANNUAL					
NCAP	205	HIGH	142	5th	99
%NCAP	96.2%	2nd	135	6th	97
YMEAN	22	3rd	124	7th	94
2nd HIGH	135	4th	103	8th	91