

PM 10 MONITORING ANNUAL SUMMARY

HIGHWAY 99 - 1999

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	19	10	9							56	24	7
2	21	13	14							43	55	8
3	28	12	7						34	32	26	
4	51	9	9					17		26	19	25
5	60	8	14			9	22			19	32	7
6	17	4	17	29	14					10	18	
7	17	7	14							14	35	6
8	20	8	6							10	17	10
9	29	9	8						34	13	11	4
10	25	8	16					10		20	10	8
11	25	15	31			23	26			32	19	
12	18	26	12	16	11					19	18	
13	18	14	12							18	20	
14	10	19	4							19	17	
15	12	14	9						42	26	28	6
16	10	13	19					36		22	15	7
17	10	13	20			11	16			18	17	7
18	5	6	23	17	8					41	31	9
19	7	11	41							44	19	22
20	8	12	16							54	8	18
21	5	4	9						44	64	6	34
22	7	4	15					26	55	76	8	43
23	8	3	13			18	29			32	10	37
24	14	5	7	22	13				18	11	5	25
25	16	4	7						18	19	1	23
26	23	9	7						18	12		32
27	18	3	6						39	19		48
28	6	8	5					21	50	13		51
29	8		6			17	10		46	22		37
30	11		6	20	21				40	22		33
31	11		8							10		16

MONTH												
NCAP	31	28	31	5	5	5	5	5	12	31	25	25
%CAP	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	85.7%	100.0%	83.3%	80.6%
MEAN	17.3	9.7	12.6	20.8	13.4	15.6	20.6	22.0	36.5	27.0	18.8	20.9
MAX	60	26	41	29	21	23	29	36	55	76	55	51

QUARTER	Q1			Q2			Q3			Q4		
NCAP	90			15			22			81		
%CAP	100.0%			100.0%			91.7%			88.0%		
MEAN	13			17			30			23		

ANNUAL					
NCAP	208	HIGH	76	5th	55
%NCAP	94.1%	2nd	64	6th	55
YMEAN	20	3rd	60	7th	54
2nd HIGH	64	4th	56	8th	51