

PM 10 MONITORING ANNUAL SUMMARY

HIGHWAY 99 - 1989

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	22	20	42	13	36	52	14	11	82	13		
2	22	26	23	14	39	41	12	13		25		
3		52	48	22	46	45	10	21	19	33		
4	25	37	66	27	31	36	16	30	28	29		15
5	23	112	19	58	37	34	30	34	36	38		26
6	19	92	18	47	24	18	36	26	48	46	24	32
7	19	124	31	50	22	40	19	36	51	42		35
8	11	105		52	31	27	25	31	42	47		18
9	10	113	21	41	21	30	15	36	45	56	40	40
10	19	146	35	35	18	32	25	33	31	28	36	47
11	35	125	14	65	18	26	36	31	58	38	33	49
12	38	55	13	82	35	14	28	14	77	49	17	89
13	17	50	14	93	33	17	32	21	79	34		53
14	13	101	16	13	33	12	23	27	52	24	50	39
15	9	77	35	28	39	19	14	37	52	51	76	25
16	9		16	28	18	21	9	47	38	58		31
17	20		22	47	23	15	12	44	23	70		27
18	35	24	14	28	15	12	13	47	39	40	42	33
19	40	17	28	24	27	15	25	24	55	35	36	40
20	66	55	41	27	22	17	19	14	63	23	38	65
21	28	49	15	21	14	27	25	16		20	44	50
22	47	26	36	22	23	36	27	10	83	17	35	57
23	37	38	66	18	11	42	27	17	59	18	24	29
24	48	42	31	22	15	37	31	22	35	27	11	16
25	62	39	21		14	16	33	37	26	31	21	23
26	70	65	14	24	21	23	13	31	33	15	13	35
27	58	82		41	11	23	28	28	35		29	52
28	73	83	13	44	10	18	29	54	47	40		46
29	76			33	17	21	15		24	62		37
30	48		33	22	29	12			11		81	33
31	14		20		44		17			86		24

MONTH												
NCAP	30	26	28	29	31	30	30	28	28	29	18	28
%CAP	96.8%	92.9%	90.3%	96.7%	100.0%	100.0%	96.8%	90.3%	93.3%	93.5%	60.0%	90.3%
MEAN	33.8	67.5	27.3	35.9	25.1	25.9	21.9	28.3	45.4	37.8	36.1	38.1
MAX	76	146	66	93	46	52	36	54	83	86	81	89

QUARTER	Q1			Q2			Q3			Q4		
NCAP	84			90			86			75		
%CAP	93.3%			98.9%			93.5%			81.5%		
MEAN	42			29			32			37		

ANNUAL					
NCAP	335	HIGH	146	5th	112
%NCAP	91.8%	2nd	125	6th	105
YMEAN	35	3rd	124	7th	101
2nd HIGH	125	4th	113	8th	93