

PM 10 MONITORING ANNUAL SUMMARY

HIGHWAY 99 - 1993

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	34	92	41	18	22					55	43	20
2	21	72	39							67	65	35
3	8	41	22							41	36	32
4	11	49	21						17	33	41	20
5	28	59	33					20		22	59	18
6	28	71	38			6	24			12	73	25
7	34	49	41	23	15					21	61	12
8	32	39	58							27	51	10
9	27	36	49							39	51	11
10	64	31	37						46	29	66	10
11	73	20	43					27		35	57	14
12	39	17	36			18	22			21	55	11
13	39	43	48		24					34	55	27
14	45	47	15							32	50	20
15	33	50	9	17						16	40	34
16	58	29	26						43	21	46	33
17	43	16	19					32		27	36	31
18	103	26	12			44	16			46	46	43
19	21	25	22		30					35	30	43
20	12	11	17	38						54	43	56
21	19	12	23							34	28	41
22	26	33	21						76	37	14	43
23	25	38	17					13		25	32	34
24	22	49	31			32	12			15	49	38
25	55	62	34	12	13					42	48	41
26	63	85	39							42	60	63
27	59	72	42							73	66	57
28	29	84	34						75	62	61	60
29	52		31					33		61	37	84
30	52		22			31	27			42	16	51
31	64		25		9					18		

MONTH												
NCAP	31	28	31	5	6	5	5	5	5	31	30	30
%CAP	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	96.8%
MEAN	39.3	44.9	30.5	21.6	18.8	26.2	20.2	25.0	51.4	36.1	47.2	33.9
MAX	103	92	58	38	30	44	27	33	76	73	73	84

QUARTER	Q1	Q2	Q3	Q4
NCAP	90	16	15	91
%CAP	100.0%	100.0%	100.0%	98.9%
MEAN	38	22	32	39

ANNUAL					
NCAP	212	HIGH	103	5th	84
%NCAP	100.0%	2nd	92	6th	76
YMEAN	32	3rd	85	7th	75
2nd HIGH	92	4th	84	8th	73