

PM 10 MONITORING ANNUAL SUMMARY

HIGHWAY 99 - 2009

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	3			17	18			15	13			
2			9					8				
3		80				13	24					28
4	12			17	5				24	8		
5			3									
6		12				4	13					20
7	3			25	5				8	20		
8			4									
9		10				10	13					48
10	17			5	10				17	20		
11			19									
12		15				15	13					49
13	11			4	7				8	14		
14			6					18			11	
15		10				12	7	19			7	
16	20			10	18			16	8	19		
17			10					41				
18		27				8					7	16
19	46			17					6	12		
20			5					10				
21		28				8					4	4
22	55			23	18				44	17		
23			6					17				
24		2				12					18	7
25	7			12	13				27	17		
26			12					25				
27		20				17					11	16
28	13			9	28					20		
29			10					14				
30						22					10	5
31	22				8		14			9		

MONTH												
NCAP	11	9	10	10	10	10	6	10	9	10	7	9
%CAP	100.0%	100.0%	100.0%	100.0%	90.9%	100.0%	60.0%	100.0%	90.0%	90.9%	70.0%	90.0%
MEAN	19.0	22.7	8.4	13.9	13.0	12.1	14.0	18.3	17.2	15.6	9.7	21.4
MAX	55	80	19	25	28	22	24	41	44	20	18	49

QUARTER	Q1			Q2			Q3			Q4		
NCAP	30			30			25			26		
%CAP	100.0%			100.0%			83.3%			83.9%		
MEAN	17			13			17			16		

ANNUAL					
NCAP	111	HIGH	80	5th	46
%NCAP	91.0%	2nd	55	6th	44
YMEAN	15	3rd	49	7th	41
2nd HIGH	55	4th	48	8th	28