

# PM 10 MONITORING ANNUAL SUMMARY

HIGHWAY 99 - 2016

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	18		8									
2											15	7
3									12	5		
4								35				
5						21	19					
6		11		29	20							
7	12		4									
8											21	12
9										4		
10								30				
11						8	8					
12				11	16							
13	4		2						41			
14											7	
15									41	5		
16								38				
17		9				10	7					
18		2		22	13							
19	3		13									
20											3	19
21									16	11		
22								56				
23						4	17					
24		25		3	7							
25	5		10									
26											7	7
27									26	6		
28								7				
29						20	30					
30				10	17							
31	7		17									

MONTH												
NCAP	6	4	6	5	5	5	5	5	5	5	5	4
%CAP	120.0%	80.0%	75.0%	100.0%	100.0%	100.0%	100.0%	83.3%	100.0%	100.0%	100.0%	80.0%
MEAN	8.2	11.8	9.0	15.0	14.6	12.6	16.2	33.2	27.2	6.2	10.6	11.3
MAX	18	25	17	29	20	21	30	56	41	11	21	19

QUARTER	Q1			Q2			Q3			Q4		
NCAP	16			15			15			14		
%CAP	88.9%			100.0%			93.8%			93.3%		
MEAN	9			14			26			9		

ANNUAL					
NCAP	60	HIGH	56	5th	35
%NCAP	93.8%	2nd	41	6th	30
YMEAN	14	3rd	41	7th	30
2nd HIGH	41	4th	38	8th	29