



<b>PARTICULATE MATTER SUMMARIES FOR 2012</b>					
<b>Particulate: PM10 Units: ug/m3</b>					
Manual FRM Standard Conditions 1 in 6 day sample period					
Federal 24 Hour Standard: 150 ug/m3					
STATION	Annual Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
VAFB SOUTH BASE	15	47	11/5/2012	39	1/22/2012
EL CAPITAN	17	41	8/7/2012	35	5/9/2012
LAS FLORES CANYON 1	13	34	5/27/2012	31	6/8/2012

<b>Particulate: PM10 Units: ug/m3</b>					
PM10 Manual FRM Local Conditions 1 in 6 day sample period					
State 24 Hour Standard: 50 ug/m3					
California Annual Arithmetic Mean Standard: 20ug/m3					
STATION	Annual Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
EL CAPITAN	19	41	8/7/2012	36	5/9/2012
VAFB SOUTH BASE	16	47	11/5/2012	41	1/22/2012
LAS FLORES CANYON 1	13	35	5/27/2012	32	6/8/2012

<b>Particulate: PM10 Units: ug/m3</b>						
<b>PM10 Automated FEM BAMS CA Local Conditions</b>						
State 24 Hour Standard: 50 ug/m3						
California Annual Arithmetic Mean Standard: 20ug/m3						
<b>STATION</b>		<b>Annual Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
SANTA BARBARA		23	59	5/23/2012	47	5/24/2012
SANTA MARIA		23	72	3/6/2012	71	5/23/2012
LOMPOC H STREET		22	55	5/23/2012	53	5/18/2012
GOLETA		19	48	5/10/2012	44	5/23/2012

<b>Particulate: PM10 Units: ug/m3</b>						
<b>PM10 Automated FEM BAMS Standard Conditions</b>						
Federal 24 Hour Standard: 150 ug/m3						
<b>STATION</b>		<b>Annual Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
LOMPOC H STREET		20	52	5/23/2012	50	5/18/2012
GOLETA		18	46	5/10/2012	44	5/23/2012

<b>Particulate: PM2.5 Units: ug/m3</b>						
<b>PM2.5 Automated BAMS Non Reference Method</b>						
<b>STATION</b>		<b>Annual Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
GOLETA		9.0	29	12/9/2012	23	5/10/2012
LOMPOC H STREET		6.5	18	5/18/2012	18	5/10/2012

<b>Particulate: PM2.5 Units: ug/m3</b>						
<b>PM2.5 Automated BAMS FEM Local Conditions</b>						
Federal 24 Hour Standard: 35 ug/m3						
California Annual Arithmetic Mean Standard: 12ug/m3						
Federal Annual Arithmetic Mean Standard: 15 ug/m3						
<b>STATION</b>		<b>Annual Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
SANTA BARBARA		8.5	31	12/9/2012	22	1/1/2012
SANTA MARIA		7.5	32	11/12/2012	18	5/22/2012