



**PARTICULATE MATTER SUMMARIES FOR 2014**

**Particulate: PM10 Units: ug/m3**

**PM10 FEM BAMS CA Local Conditions**

State 24 Hour Standard: 50 ug/m3

California Annual Arithmetic Mean Standard: 20ug/m3

<b>STATION</b>	<b>Annual 24-Hour Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
SANTA MARIA	26	75	4/22/2014	70	9/26/2014
SANTA BARBARA	25	56	5/16/2015	55	9/16/2014
EL CAPITAN	24	98	9/26/2014	91	8/30/2014
VAFB	23	72	1/21/2014	68	10/22/2014
LOMPOC H STREET	22	62	1/23/2014	61	4/7/2014
LAS FLORES CANYON	19	47	4/17/2014	45	10/16/2014
GOLETA	19	45	5/16/2014	43	4/17/2014

<b>Particulate: PM10 Units: ug/m3</b>					
<b>PM10 FEM BAMS Standard Conditions</b>					
Federal 24 Hour Standard: 150 ug/m3					
<b>STATION</b>	<b>Annual 24-Hour Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
SANTA MARIA	24	72	4/22/2014	69	9/26/2014
SANTA BARBARA	24	54	5/16/2014	54	9/16/2014
EL CAPITAN	22	95	9/26/2014	91	8/30/2014
VAFB	20	68	1/21/2014	65	10/22/2014
LOMPOC H STREET	20	59	1/23/2014	59	4/7/2014
LAS FLORES CANYON	17	44	4/17/2014	43	10/16/2014
GOLETA	17	44	5/16/2014	41	9/16/2014

<b>Particulate: PM2.5 Units: ug/m3</b>					
<b>PM2.5 BAMS Non Reference Method</b>					
<b>STATION</b>	<b>Annual 24-Hour Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
LOMPOC H STREET	6.2	16	4/17/2014	16	4/16/2014

<b>Particulate: PM2.5 Units: ug/m3</b>					
<b>PM2.5 BAMS FEM Local Conditions</b>					
Federal 24 Hour Standard: 35 ug/m3					
California Annual Arithmetic Mean Standard: 12ug/m3					
Federal Annual Arithmetic Mean Standard: 12 ug/m3					
<b>STATION</b>	<b>Annual 24-Hour Arithmetic Mean</b>	<b>24-Hour High</b>	<b>Date</b>	<b>24-Hour 2nd High</b>	<b>Date</b>
SANTA BARBARA	8.8	24	1/23/2014	23	2/24/2014
SANTA MARIA	7.7	17	5/28/2014	16	9/8/2014
GOLETA	7.7	24	2/24/2014	22	1/23/2014