



PARTICULATE MATTER SUMMARIES FOR 2013

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

STATION	Annual 24-Hour Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
SANTA MARIA	24	109	10/4/2013	75	5/22/2013
SANTA BARBARA	27	61	9/4/2013	54	10/4/2013
VAFB	21	58	11/4/2013	57	12/30/2013
EL CAPITAN	22	56	6/30/2013	54	10/4/2013
LOMPOC H STREET	22	52	6/1/2013	51	5/22/2013
LAS FLORES CANYON	19	52	10/4/2013	46	5/2/2013
GOLETA	20	44	5/22/2013	44	9/25/2013

Particulate: PM10 Units: ug/m3					
PM10 FEM BAMS Standard Conditions					
Federal 24 Hour Standard: 150 ug/m3					
STATION	Annual 24-Hour Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
SANTA MARIA*	23	106	10/4/2013	68	10/3/2013
SANTA BARBARA*	25	59	9/4/2013	52	10/4/2013
VAFB	19	55	11/4/2013	55	12/30/2013
EL CAPITAN	20	54	6/30/2013	51	10/4/2013
LAS FLORES CANYON	17	50	10/4/2013	45	5/2/2013
LOMPOC H STREET	20	49	6/1/2013	48	5/22/2013
GOLETA	18	43	5/22/2013	42	9/25/2013

Particulate: PM2.5 Units: ug/m3					
PM2.5 BAMS Non Reference Method					
STATION	Annual 24-Hour Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
GOLETA	9.2	20	5/4/2013	19	11/9/2013
LOMPOC H STREET	6.4	15	6/1/2013	15	12/18/2013

Particulate: PM2.5 Units: ug/m3					
PM2.5 BAMS FEM Local Conditions					
Federal 24 Hour Standard: 35 ug/m3					
California Annual Arithmetic Mean Standard: 12ug/m3					
Federal Annual Arithmetic Mean Standard: 12 ug/m3					
STATION	Annual 24-Hour Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
SANTA MARIA	7.5	20	6/1/2013	19	4/8/2013
SANTA BARBARA	8.9	19	12/21/2013	19	12/22/2013

* Indicates partial year sampling