



PARTICULATE MATTER SUMMARIES FOR 2015

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	66	4/1/2015	59	9/9/2015
EL CAPITAN	24	134	8/29/2015	57	10/10/2015
VAFB	24	61	4/14/2015	60	4/17/2015
SANTA BARBARA*	23	48	4/30/2015	43	4/15/2015
LOMPOC H STREET	22	53	4/30/2015	44	9/10/2015
GOLETA	17	41	4/1/2015	40	4/30/2015
LAS FLORES CANYON	18	41	8/17/2015	38	4/17/2015

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	22	64	4/1/2015	59	9/9/2015
EL CAPITAN	22	135	8/29/2015	56	10/10/2015
VAFB	22	58	4/17/2015	57	4/14/2015
SANTA BARBARA*	21	47	4/30/2015	42	4/15/2015
LOMPOC H STREET	19	50	4/30/2015	42	9/10/2015
GOLETA	16	40	4/1/2015	38	4/17/2015
LAS FLORES CANYON	16	39	8/16/2015	39	8/17/2015

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 BARBARA*	9.4	21	8/25/2015	20	8/21/2015
GOLETA	8.2	23	2/4/2015	20	8/25/2015
SANTA MARIA	7.7	19	4/30/2015	19	8/25/2015
LOMPOC H STREET	7.0	21	2/20/2015	17	8/25/2015

* = Data from the Santa Barbara station is based on only 5708 hours sampled in the year.