



PARTICULATE MATTER SUMMARIES FOR 2011					
Particulate: PM10 Units: ug/m3					
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	18	54	1/21/2011	38	4/5/2011
EL CAPITAN	17	34	7/2/2011	31	6/26/2011
LAS FLORES CANYON 1	13	32	7/2/2011	27	2/2/2011

Particulate: PM10 Units: ug/m3					
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	18	35	7/2/2011	32	6/26/2011
VAFB SOUTH BASE	17	53	1/21/2011	37	4/3/2011
LAS FLORES CANYON 1	13	33	7/2/2011	28	2/2/2011

Particulate: PM10 Units: ug/m3						
PM10 Automated FEM BAMS CA Local Conditions						
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
SANTA BARBARA		25	69	12/1/2011	57	12/2/2011
SANTA MARIA		22	64	4/26/2011	64	4/29/2011
LOMPOC H STREET		22	71	12/2/2011	51	12/3/2011
GOLETA		19	70	12/1/2011	57	12/2/2011

Particulate: PM10 Units: ug/m3						
PM10 Automated FEM BAMS Standard Conditions						
Federal 24 Hour Standard: 150 ug/m3						
STATION		Annual Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
LOMPOC H STREET		21	68	12/2/2011	48	11/2/2011
GOLETA		18	68	12/1/2011	55	12/2/2011

Particulate: PM2.5 Units: ug/m3						
PM2.5 Automated BAMS Non Reference Method						
STATION		Annual Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
LOMPOC H STREET		7	19	7/2/2011	17	6/15/2011

Particulate: PM2.5 Units: ug/m3						
PM2.5 Automated BAMS FEM Local Conditions						
Federal 24 Hour Standard: 35 ug/m3						
California Annual Arithmetic Mean Standard: 12ug/m3 Federal Annual Arithmetic Mean Standard: 15 ug/m3						
STATION		Annual Arithmetic Mean	24-Hour High	Date	24-Hour 2nd High	Date
SANTA BARBARA		11	26	12/31/2011	22	6/15/2011
GOLETA		9	39	9/28/2011	24	9/29/2011
SANTA MARIA		8	18	7/4/2011	14	12/16/2011