

User ID: KTD

MAXIMUM VALUES REPORT

Report Request ID: 1594184

Report Code: AMP440

Oct. 12, 2017

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	06	079									

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL	81102		
CRITERIA	88101		

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	DURATION_CODE
4	DATES
5	COUNTY_CODE
6	SITE_ID
7	POC
8	EDT_ID

DATE CRITERIA

Start Date	End Date
2016	2016

APPLICABLE STANDARDS

Standard Description
PM10 24-hour 2006
PM25 Annual 2012

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SUBSYSTEM
MAXIMUM VALUES REPORT

Oct. 12, 2017

PM10 Total 0-10um STP (81102)

State: California
Duration: 1 HOUR
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(25 C)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num	Num	EDT
				1st Max	2nd Max	3rd Max	4th Max	5th Max	Obs	Exc	ID
06-079-0005	2	San Luis Obispo	122	153	129	128	128	127	8482		0
		El Paso de Robles (corporate name for Paso Robles)		08/16:14	08/12:22	07/28:14	10/04:18	09/21:17			
				126	125	122	121	115			
				04/16:00	09/21:18	07/22:16	07/27:15	06/30:16			

PM10 Total 0-10um STP (81102)

State: California
Duration: 1 HOUR
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(25 C)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num	Num	EDT
				1st Max	2nd Max	3rd Max	4th Max	5th Max	Obs	Exc	ID
06-079-2004	3	San Luis Obispo	122	493	469	441	431	424	8637		0
		Nipomo		08/30:13	03/26:14	07/10:14	07/10:13	02/13:14			
				422	412	404	387	382			
				07/10:15	03/25:14	08/08:19	06/14:13	02/13:13			

PM10 Total 0-10um STP (81102)

State: California
Duration: 1 HOUR
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(25 C)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num	Num	EDT
				1st Max	2nd Max	3rd Max	4th Max	5th Max	Obs	Exc	ID
06-079-2006	2	San Luis Obispo	122	97	91	85	76	73	4233		0
		San Luis Obispo		10/07:08	09/27:13	08/30:12	08/30:13	10/07:07			
				66	66	60	59	59			
				06/26:11	08/30:14	09/22:13	06/26:09	07/10:11			

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PM10 Total 0-10um STP (81102)

State:	California	Primary:									
Duration:	1 HOUR	Secondary:									
Year:	2016	Unit: Micrograms/cubic meter									
		(25 C)									
		Maximum Values									
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2007	2	San Luis Obispo	122	564	554	551	541	511	8559		0
		Arroyo Grande		09/22:12	03/08:13	10/01:13	07/10:13	03/22:14			
				504	495	492	491	489			
				10/01:14	09/22:11	07/10:14	09/24:14	03/22:13			

PM10 Total 0-10um STP (81102)

State:	California	Primary:									
Duration:	1 HOUR	Secondary:									
Year:	2016	Unit: Micrograms/cubic meter									
		(25 C)									
		Maximum Values									
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-4002	2	San Luis Obispo	122	402	323	306	272	256	8655		0
		Nipomo		08/30:13	02/13:14	07/22:16	07/23:14	10/01:13			
				238	236	232	224	208			
				08/30:15	08/30:14	10/01:12	06/25:12	10/01:14			

PM10 Total 0-10um STP (81102)

State:	California	Primary:									
Duration:	1 HOUR	Secondary:									
Year:	2016	Unit: Micrograms/cubic meter									
		(25 C)									
		Maximum Values									
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-8002	3	San Luis Obispo	122	256	173	112	112	111	8446		0
		Atascadero		03/16:17	08/23:10	09/19:20	09/19:22	07/22:17			
				110	109	102	100	98			
				09/27:13	09/19:14	09/19:21	07/22:18	08/23:12			

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PM10 Total 0-10um STP (81102)

State: California
Duration: 1 HOUR
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-9001	1	San Luis Obispo	122	362	325	313	254	248	7703		0
		Nipomo		12/09:14	06/01:11	11/16:09	01/29:02	11/10:03			
				191	189	185	181	178			
				01/29:01	03/22:15	04/25:15	04/14:16	01/31:16			

PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-0005	2	San Luis Obispo	122	44	44	43	42	41	352	0	0
		El Paso de Robles		07/26:00	07/28:00	07/27:00	09/21:00	08/16:00			
		(corporate name for Paso Robles)		40	39	39	37	37			
				07/25:00	09/19:00	10/07:00	08/04:00	09/15:00			

PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2004	3	San Luis Obispo	122	111	104	100	99	94	361	0	0
		Nipomo		07/10:00	06/14:00	03/25:00	03/26:00	04/24:00			
				91	90	89	89	86			
				08/30:00	09/22:00	04/25:00	10/01:00	03/28:00			

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State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2006	2	San Luis Obispo	122	42	40	39	39	38	174	0	0
		San Luis Obispo		06/26:00	07/23:00	06/27:00	10/07:00	06/25:00			
				36	35	35	34	33			
				08/30:00	09/27:00	11/10:00	06/28:00	07/24:00			

PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2007	2	San Luis Obispo	122	144	143	142	125	122	356	0	0
		Arroyo Grande		07/10:00	06/14:00	10/01:00	03/28:00	04/24:00			
				121	116	111	107	107			
				09/22:00	04/25:00	03/22:00	03/25:00	10/02:00			

PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-4002	2	San Luis Obispo	122	78	71	70	70	65	360	0	0
		Nipomo		08/30:00	06/25:00	07/23:00	10/01:00	06/24:00			
				64	63	61	59	58			
				07/22:00	09/24:00	06/20:00	07/10:00	06/14:00			

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PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-8002	3	San Luis Obispo	122	56	47	46	42	39	353	0	0
		Atascadero		09/19:00	07/28:00	08/16:00	07/29:00	07/27:00			
				38	37	36	36	35			
				08/04:00	08/13:00	07/26:00	08/17:00	08/15:00			

PM10 Total 0-10um STP (81102)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary: 150
Secondary: 150
Unit: Micrograms/cubic meter

Maximum Values

(25 C)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-9001	1	San Luis Obispo	122	62	56	55	55	54	317	0	0
		Nipomo		11/16:00	04/25:00	03/28:00	04/24:00	02/28:00			
				53	52	52	52	51			
				11/10:00	03/22:00	04/14:00	09/22:00	01/29:00			

PM2.5 - Local Conditions (88101)

State: California
Duration: 1 HOUR
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter

Maximum Values

(LC)

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
				6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2004	1	San Luis Obispo	170	117.0	107.0	103.0	97.0	96.0	8574		0
		Nipomo		08/30:13	07/10:14	07/10:15	07/10:13	03/26:14			
				92.0	88.0	85.0	76.0	74.0			
				08/30:14	10/01:13	03/25:14	10/01:15	06/14:13			

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Oct. 12, 2017

PM2.5 - Local Conditions (88101)

State:	California					Primary:						
Duration:	1 HOUR					Secondary:						
Year:	2016						Unit:	Micrograms/cubic meter				
							(LC)					
					Maximum Values							
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2006	3	San Luis Obispo	170		45.0	42.0	38.0	38.0	37.0	4530		0
		San Luis Obispo			08/03:23	08/04:00	08/03:15	08/03:22	08/13:01			
					37.0	35.0	35.0	35.0	34.0			
					08/21:10	08/04:12	08/06:12	08/13:16	08/04:02			

PM2.5 - Local Conditions (88101)

State:	California					Primary:						
Duration:	1 HOUR					Secondary:						
Year:	2016						Unit:	Micrograms/cubic meter				
							(LC)					
					Maximum Values							
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-2007	1	San Luis Obispo	170		128.0	127.0	121.0	119.0	114.0	8523		0
		Arroyo Grande			10/01:13	09/22:12	10/01:14	08/30:13	07/10:13			
					112.0	110.0	110.0	110.0	108.0			
					10/01:12	07/10:14	09/24:14	10/05:13	09/22:11			

PM2.5 - Local Conditions (88101)

State:	California					Primary:						
Duration:	1 HOUR					Secondary:						
Year:	2016						Unit:	Micrograms/cubic meter				
							(LC)					
					Maximum Values							
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name			6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
06-079-8002	3	San Luis Obispo	170		78.0	76.0	73.0	72.0	72.0	8458		0
		Atascadero			09/19:14	07/28:13	09/19:22	08/23:12	09/19:21			
					70.0	69.0	68.0	62.0	61.0			
					07/28:14	07/29:14	09/19:23	09/19:20	08/16:21			

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Oct. 12, 2017

PM2.5 - Local Conditions (88101)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(LC)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
06-079-2004	1	San Luis Obispo Nipomo	170	23.0	21.4	21.2	20.2	19.5	359		0
				07/10:00	10/01:00	03/25:00	03/26:00	06/14:00			
				19.1	19.0	18.0	17.7	17.6			
				04/24:00	08/30:00	06/25:00	04/25:00	04/04:00			

PM2.5 - Local Conditions (88101)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(LC)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
06-079-2006	3	San Luis Obispo San Luis Obispo	170	21.0	20.9	20.5	19.0	18.7	188		0
				08/03:00	08/04:00	08/13:00	07/23:00	07/24:00			
				16.5	15.9	15.6	15.5	14.7			
				06/21:00	08/21:00	08/06:00	06/26:00	06/28:00			

PM2.5 - Local Conditions (88101)

State: California
Duration: 24-HR BLK AVG
Year: 2016

Primary:
Secondary:
Unit: Micrograms/cubic meter
(LC)

Site ID	POC	County Name City Name	Methods	Maximum Values					Num Obs	Num Exc	EDT ID
				1st Max 6th Max	2nd Max 7th Max	3rd Max 8th Max	4th Max 9th Max	5th Max 10th Max			
06-079-2007	1	San Luis Obispo Arroyo Grande	170	32.5	30.2	29.3	27.6	25.2	355		0
				10/01:00	06/14:00	07/10:00	04/25:00	09/22:00			
				25.1	24.0	23.6	23.5	23.5			
				04/24:00	10/02:00	08/30:00	03/28:00	06/25:00			

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PM2.5 - Local Conditions (88101)

State: California
 Duration: 24-HR BLK AVG
 Year: 2016

Primary:
 Secondary:
 Unit: Micrograms/cubic meter

				Maximum Values					Unit: Micrograms/cubic meter (LC)		
Site ID	POC	County Name City Name	Methods	1st Max 6th Max 28.6	2nd Max 7th Max 26.2	3rd Max 8th Max 24.6	4th Max 9th Max 23.6	5th Max 10th Max 23.3	Num Obs 356	Num Exc	EDT ID 0
06-079-8002	3	San Luis Obispo	170	12/21:00	09/19:00	08/16:00	07/28:00	01/01:00			
		Atascadero		23.3	19.0	18.8	18.5	17.2			
				12/20:00	08/04:00	02/05:00	07/29:00	08/03:00			