

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1327169

Report Code: AMP350MX

Apr. 27, 2015

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			14129							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
CRITERIA			

SELECTED OPTIONS

Option Type	Option Value
SINGLE EVENT PROCESSING	INCLUDE EVENTS
MERGE PDF FILES	YES
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC

DATE CRITERIA

Start Date	End Date
2014 01 01	2014 12 31

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2013
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Apr. 27, 2015

(14129) Lead (TSP) LC

SITE ID: 49-035-1001 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.708611
 LONGITUDE: -112.094722
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1317
 PROBE HEIGHT: 7

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (191) Hi-Vol Inductively Coupled Plasma-
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE: .0075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.006	.006
2										.003		
3								.019				
4		.032				.015	.008					
5	.023			.012	.030							
6			.008									
7												.063
8									.005			
9								.007				
10		.027				.016	.004					
11	.015			.021								
12			.013									
13											.007	.012
14									.008	.000		
15								.011				
16		.020				.009	.007					
17	.237			.009	.021					.008		
18			.011									
19											.008	.066
20									.011	.009		
21								.010				
22		.039				.048	.037					
23	.122			.010	.015							
24			.027									
25											.044	.008
26									.004			
27								.028				
28		.003				.012	.015					
29	.119			.005	.029							
30			.024									
31												.055
NO.:	5	5	5	5	4	5	5	5	4	4	4	6
MAX:	.237	.039	.027	.021	.030	.048	.037	.028	.011	.009	.044	.066
MEAN:	.1032	.0242	.0166	.0114	.0238	.0200	.0142	.0150	.0070	.0050	.0163	.0350
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:		.0253	ANNUAL MAX:		.237				

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Apr. 27, 2015

(14129) Lead (TSP) LC

SITE ID: 49-035-1001 POC: 2
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

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Day	MONTH											
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1												
2												
3								.021				
4		.030				.015						
5				.012								
6												
7												
8									.005			
9												
10							.003					
11	.015				.001							
12			.012									
13												
14										.005		
15								.010				
16		.019				.009						
17				.006								
18												
19												
20									.005			
21												
22							.033					
23	.122				.015							
24			.027									
25												
26												
27								.027				
28		.002				.012						
29				.005								
30												
31												
NO.:	2	3	2	3	2	3	2	3	2	1	0	0
MAX:	.122	.030	.027	.012	.015	.015	.033	.027	.005	.005		
MEAN:	.0685	.0170	.0195	.0077	.0080	.0120	.0180	.0193	.0050	.0050		
ANNUAL OBSERVATIONS:		23		ANNUAL MEAN:	.0179		ANNUAL MAX:	.122				

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