

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1217275

Report Code: AMP350MX

May. 28, 2014

GEOGRAPHIC SELECTIONS

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

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
CRITERIA	14129		

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
2012 01 01	2012 12 31

APPLICABLE STANDARDS

Standard Description
Lead 3-Month 2009

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

May. 28, 2014

(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: 2012

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								.008				
2						.006	.011					
3		.016		.028	.007							
4	.055		.043									
5											.038	.057
6										.026		
7								.021	.025			
8						.038	.010					
9		.112		.040	.009							
10	.088		.074								.006	.006
11												
12									.036	.016		
13								.049				
14						.002	.012					
15		.025		.011	.007							
16	.010		.009								.016	.003
17												
18									.023	.050		
19								.038				
20						.003	.030					
21		.004		.035	.006							
22	.021		.007								.071	.018
23												
24									.024	.014		
25								.047				
26						.007	.015					
27		.022		.004	.001							
28	.063		.004									
29												.054
30									.042	.037		
31								.010				
NO.:	5	5	5	5	5	5	5	6	5	5	4	5
MAX:	.088	.112	.074	.040	.009	.038	.030	.049	.042	.050	.071	.057
MEAN:	.0474	.0358	.0274	.0236	.0060	.0112	.0156	.0288	.0300	.0286	.0328	.0276
ANNUAL OBSERVATIONS:	60		ANNUAL MEAN:		.0262		ANNUAL MAX:		.112			

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

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(14129) Lead (TSP) LC

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 MONITOR COMMENTS:

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 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

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 MIN DETECTABLE: .0075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1								.006				
2						.007	.011					
3		.019		.027								
4												
5											.039	.054
6												
7									.026			
8							.009					
9					.009							
10	.087		.072									
11												
12									.028	.015		
13								.047				
14						.002						
15		.024		.012								
16												
17											.015	
18									.022			
19												
20							.030					
21					.005							
22	.020		.008									
23												.019
24										.015		
25								.046				
26						.007						
27		.019		.003								
28												
29											.007	
30									.044			
31												
NO.:	2	3	2	3	2	3	3	3	4	2	3	2
MAX:	.087	.024	.072	.027	.009	.007	.030	.047	.044	.015	.039	.054
MEAN:	.0535	.0207	.0400	.0140	.0070	.0053	.0167	.0330	.0300	.0150	.0203	.0365
ANNUAL OBSERVATIONS:	32		ANNUAL MEAN:		.0236		ANNUAL MAX:		.087			

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