

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1217276

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
2013 01 01	2013 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: 2013

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									.010	.034		
2								.013				
3		.084				.005						
4				.012	.019							
5			.051									
6											.045	.019
7									.013	.152		
8								.009				
9		.009				.008	.020					
10	.005			.013	.009							
11			.021								.110	.126
12												
13									.016	.024		
14								.005				
15		.033				.011	.008					
16	.021			.001	.006							
17			.003									
18											.098	.203
19									.017	.023		
20								.027				
21		.013				.005	.010					
22	.032			.007	.005							
23			.011									
24											.061	.038
25									.007	.063		
26								.003				
27		.022				.021	.009					
28	.010			.011	.004							
29			.016									
30											.113	.096
31										.017		
NO.:	4	5	5	5	5	5	4	5	5	6	5	5
MAX:	.032	.084	.051	.013	.019	.021	.020	.027	.017	.152	.113	.203
MEAN:	.0170	.0322	.0204	.0088	.0086	.0100	.0118	.0114	.0126	.0522	.0854	.0964
ANNUAL OBSERVATIONS:		59		ANNUAL MEAN:	.0315	ANNUAL MAX:	.203					

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

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 AIR QUALITY SYSTEM  
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Day	MONTH											
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1									.010			
2												
3												
4				.012	.019							
5												
6											.044	.022
7										.153		
8								.009				
9						.010	.021					
10				.013								
11												
12												
13												
14												
15								.007				
16	.021				.007							
17												
18												.214
19										.024		
20								.030				
21						.004	.010					
22				.007	.004							
23												
24											.062	
25									.005			
26												
27						.023	.007					
28	.010			.011	.004							
29												
30												.094
31										.019		
NO.:	2	0	0	4	4	3	4	2	2	3	2	3
MAX:	.021			.013	.019	.023	.021	.030	.010	.153	.062	.214
MEAN:	.0155			.0108	.0085	.0123	.0113	.0195	.0075	.0653	.0530	.1100
ANNUAL OBSERVATIONS:	29		ANNUAL MEAN:	.0302		ANNUAL MAX:	.214					

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