

User ID: HPI

## RAW DATA MAX VALUES REPORT

Report Request ID: 1439578

Report Code: AMP350MX

Apr. 26, 2016

## GEOGRAPHIC SELECTIONS

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

14129

## PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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## 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
2015 01 01	2015 12 31

## APPLICABLE STANDARDS

Standard Description

CO 8-hour 1971  
Lead 3-Month 2009  
Lead 3-Month PM10 Surrogate 2009  
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. 26, 2016

(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: 2015

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (LC)

MIN DETECTABLE: .00002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.014									
2												
3									.006	.003	.010	.099
4								.005				
5		.051				.007	.008					
6	.291			.029	.025							
7			.047									
8											.072	.046
9									.043	.017		
10								.020				
11		.009				.007	.003					
12	.048			.011	.004							
13			.086									
14											.135	.004
15									.003	.064		
16								.010				
17		.021				.016	.007					
18	.142			.025	.013							
19												
20											.017	.040
21									.050	.008		
22								.006				
23		.045				.035	.010					
24	.034			.015	.024							
25			.021									
26											.004	.008
27									.016	.053		
28								.013				
29						.005	.011					
30	.143			.128	.007							
31			.050									
NO.:	5	4	5	5	5	5	5	5	5	5	5	5
MAX:	.291	.051	.086	.128	.025	.035	.011	.020	.050	.064	.135	.099
MEAN:	.1316	.0315	.0436	.0416	.0146	.0140	.0078	.0108	.0236	.0290	.0476	.0394
ANNUAL OBSERVATIONS:		59		ANNUAL MEAN:	.0363	ANNUAL MAX:	.291					

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

## AIR QUALITY SYSTEM

## RAW DATA MAX VALUES REPORT

Apr. 26, 2016

(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

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-

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REPORT FOR: 2015

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MIN DETECTABLE: .00002

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1												
2												
3												
4												
5							.009					
6					.026							
7												
8												.047
9										.023		
10								.026				
11						.006						
12					.004							
13												
14												
15									.002	.070		
16								.011				
17						.017	.007					
18												
19												
20												
21										.009		
22								.007				
23						.038						
24				.016								
25												
26											.003	
27									.018			
28												
29						.004	.011					
30				.113	.008							
31												
NO.:	0	0	0	2	3	4	3	3	2	3	1	1
MAX:				.113	.026	.038	.011	.026	.018	.070	.003	.047
MEAN:				.0645	.0127	.0163	.0090	.0147	.0100	.0340	.0030	.0470
ANNUAL OBSERVATIONS:	22			ANNUAL MEAN:	.0216	ANNUAL MAX:	.113					

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