

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 1327200

Report Code: AMP230

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 |
|-------------------|--------------------------|
| SUMMARY CRITERIA | INCLUDE ALL DATA |
| MERGE PDF FILES | YES |
| EVENTS PROCESSING | REPORT ALL EVENT RECORDS |
| AGENCY ROLE | PQAO |

SORT ORDER

| Order | Column |
|-------|----------------|
| 1 | STATE_CODE |
| 2 | COUNTY_CODE |
| 3 | SITE_ID |
| 4 | EPA_REGION |
| 5 | DATES |
| 6 | PARAMETER_CODE |
| 7 | POC |

DATE CRITERIA

| Start Date | End Date |
|------------|----------|
| 2014 | 2014 |

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 |

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EXCEPTIONAL DATA TYPES

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

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Utah

Site ID: 49-035-1001
 County: Salt Lake
 City: Magna
 Support Agency: 1113
 Address: 2935 SOUTH 8560 WEST MAGNA,UTAH

AQCR: WASATCH FRONT
 Urban Area: SALT LAKE CITY, UT
 Location Setting: SUBURBAN
 Land Use: RESIDENTIAL

Latitude: +40.708611
 Longitude: -112.094722
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,317.0

Site Comments:

| Parameter | | POC | | PQAO | | Method of Collection and Analysis | | | | | | MDL | Duration | EDT | Unit Desc | | | |
|---------------------|---------|------|------|------|------|-----------------------------------|-----|-------------|---|------|------|------|----------|------|-----------|----------------|------------|-----------------------------|
| Year | Exc Evt | %Obs | #Obs | #Pri | #Sec | Min | Obs | Percentages | | | | | | | | Maximum Values | Arith Mean | |
| 14129-Lead (TSP) LC | 1 | | 1113 | | | | | Hi-Vol | Inductively Coupled Plasma-Mass Spectrometry Acid filter extraction with nitric and hydrochloric acid | | | | | | .0075 | 24 HOUR | 0 | Micrograms/cubic meter (LC) |
| 2014 | 0 | 93 | 57 | 0 | 0 | .000 | | 10 | 25 | 50 | 75 | 90 | 95 | 98 | 99 | 1 | 2 | .0253 |
| | | | | | | | | .005 | .008 | .012 | .027 | .055 | .119 | .122 | .237 | .237 | .122 | |
| 14129-Lead (TSP) LC | 2 | | 1113 | | | | | Hi-Vol | Inductively Coupled Plasma-Mass Spectrometry Acid filter extraction with nitric and hydrochloric acid | | | | | | .0075 | 24 HOUR | 0 | Micrograms/cubic meter (LC) |
| 2014 | 0 | 77 | 23 | 0 | 0 | .001 | | 10 | 25 | 50 | 75 | 90 | 95 | 98 | 99 | 1 | 2 | .0179 |
| | | | | | | | | .003 | .005 | .012 | .021 | .030 | .033 | .122 | .122 | .122 | .033 | |