aw data may values report
(42401) Sulfur dioxide

SITE ID: 49-011-0001
COUNTY: (011) Davis
CITY: (07690) Bountiful
SITE ADDRESS: 65W 300S BOUNTIFUL UTAH
Site comments: Complete monitoring station began 9-13-74
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE |
| 1 | . 005 | . 003 | . 001 | . 002 | . 003 | . 001 |
| 2 | . 001 | . 004 | . 001 | . 003 | . 002 | . 002 |
| 3 | . 001 | . 006 | . 001 |  | . 004 | . 001 |
| 4 | . 002 | . 007 | . 003 |  | . 001 | . 002 |
| 5 | . 001 | . 006 | . 002 | . 001 | . 001 | . 003 |
| 6 | . 003 | . 003 | . 001 | . 002 | . 004 | . 002 |
| 7 | . 002 | . 006 | . 001 | . 001 | . 001 | . 001 |
| 8 | . 004 | . 004 | . 001 | . 002 | . 001 | . 001 |
| 9 | . 001 | . 005 | . 001 | . 001 | . 002 | . 001 |
| 10 | . 001 | . 003 | . 001 | . 005 | . 001 | . 002 |
| 11 | . 001 | . 001 | . 003 | . 005 | . 001 | . 002 |
| 12 | . 001 | . 001 | . 001 | . 003 | . 001 | . 002 |
| 13 | . 004 | . 001 | . 002 | . 001 | . 002 | . 001 |
| 14 | . 005 | . 001 | . 003 | . 001 | . 002 | . 001 |
| 15 | . 006 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 16 | . 002 | . 004 | . 002 | . 001 | . 001 | . 001 |
| 17 | . 003 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 18 | . 003 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 19 | . 001 | . 002 | . 001 | . 001 | . 004 | . 001 |
| 20 | . 004 | . 002 | . 001 | . 001 | . 001 | . 001 |
| 21 | . 002 | . 007 | . 001 | . 003 | . 005 | . 002 |
| 22 | . 001 | . 001 | . 002 | . 001 | . 003 | . 003 |
| 23 | . 002 | . 001 | . 002 | . 001 | . 002 | . 002 |
| 24 | . 005 | . 001 | . 001 | . 001 | . 003 | . 002 |
| 25 | . 004 | . 002 | . 003 | . 003 | . 003 | . 002 |
| 26 | . 001 | . 002 | . 002 | . 002 | . 001 | . 003 |
| 27 | . 001 | . 003 | . 004 | . 002 | . 002 | . 004 |
| 28 | . 001 | . 001 | . 001 | . 001 | . 001 | . 003 |
| 29 | . 002 | . 001 | . 002 | . 001 | . 002 | . 003 |
| 30 | . 002 |  | . 001 | . 002 | . 002 | . 002 |
| 31 | . 004 |  | . 001 |  | . 001 |  |
| No.: | 31 | 29 | 31 | 28 | 31 | 30 |
| MAX: | . 006 | . 007 | . 004 | . 005 | . 005 | . 004 |
| MEAN: | . 0025 | . 0028 | . 0016 | . 0018 | . 0019 | . 0019 |
| ANNUAL | OBSERVATIONS: | 364 | ANNUAL MEAN: | . 0024 | annual max: | . 016 |

Note: A plus sign ("+") following a value indicates that the computed average

[^0]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: COMMERCIAL
Location setting: SUBurban

PEPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .001 | .004 | .001 |
| .001 | .005 | .001 |
| .001 | .002 | .003 |
| .002 | .002 | .001 |
| .001 | .002 | .001 |
| .002 | .002 | .001 |
| .001 | .004 | .002 |
| .001 | .001 | .001 |
| .001 | .002 | .001 |
| .001 | .002 | .003 |
| .005 | .002 | .002 |
| .001 | .003 | .003 |
| .002 | .002 | .004 |
| .001 | .002 | .003 |
| .003 | .002 | .004 |
| .002 | .003 | .001 |
| .002 | .002 | .002 |
| .002 | .002 | .002 |
| .003 | .001 | .002 |
| .003 | .002 | .002 |
| .003 | .003 | .002 |
| .006 | .002 | .001 |
| .002 | .002 | .001 |
| .003 | .002 | .002 |
| .003 | .002 | .002 |
| .001 | .002 | .002 |
| .002 | .003 | .003 |
| .003 | .002 | .005 |
| .003 | .002 | .003 |
| .004 | .001 | .003 |
| .004 | .001 |  |
| 31 | 31 |  |
| .006 | .005 | .005 |
| .0023 | .0022 | .0021 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: PROBE HEIGHT:
dURATION: 24-HR BLK AVG
UNITS: Parts per million
MIN DETECTABLE: . 002
aw data max values report
(42401) Sulfur dioxide

SITE ID: 49-011-0001
COUNTY: (011) Davis
CITY: (07690) Bountiful
SITE ADDRESS: 65W 300S BOUNTIFUL UTAH
Site comments: Complete monitoring station began 9-13-74
MONITOR COMMENTS: 20
UPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | FEbRUARY | MARCH | APRIL | MAY | JUNE |
| 1 | . 012 | . 010 | . 001 | . 016 | . 018 | . 003 |
| 2 | . 001 | . 017 | . 002 | . 026 | . 010 | . 011 |
| 3 | . 002 | . 021 | . 003 | . 003 | . 007 | . 001 |
| 4 | . 005 | . 025 | . 013 | . 009 | . 006 | . 009 |
| 5 | . 001 | . 012 | . 010 | . 005 | . 002 | . 022 |
| 6 | . 013 | . 008 | . 005 | . 011 | . 017 | . 010 |
| 7 | . 006 | . 019 | . 003 | . 001 | . 004 | . 002 |
| 8 | . 019 | . 009 | . 002 | . 016 | . 003 | . 002 |
| 9 | . 003 | . 019 | . 001 | . 005 | . 008 | . 005 |
| 10 | . 002 | . 013 | . 003 | . 010 | . 005 | . 013 |
| 11 | . 003 | . 002 | . 010 | . 011 | . 001 | . 006 |
| 12 | . 002 | . 001 | . 004 | . 020 | . 003 | . 007 |
| 13 | . 007 | . 001 | . 008 | . 003 | . 006 | . 003 |
| 14 | . 015 | . 002 | . 009 | . 004 | . 006 | . 002 |
| 15 | . 015 | . 003 | . 001 | . 001 | . 006 | . 003 |
| 16 | . 004 | . 017 | . 009 | . 008 | . 001 | . 005 |
| 17 | . 008 | . 004 | . 001 | . 004 | . 004 | . 005 |
| 18 | . 006 | . 003 | . 002 | . 004 | . 001 | . 013 |
| 19 | . 005 | . 005 | . 003 | . 003 | . 024 | . 005 |
| 20 | . 009 | . 008 | . 001 | . 005 | . 006 | . 004 |
| 21 | . 015 | . 014 | . 001 | . 019 | . 036 | . 007 |
| 22 | . 003 | . 005 | . 010 | . 003 | . 014 | . 017 |
| 23 | . 004 | . 003 | . 006 | . 002 | . 008 | . 007 |
| 24 | . 019 | . 004 | . 003 | . 002 | . 009 | . 006 |
| 25 | . 012 | . 005 | . 015 | . 015 | . 011 | . 005 |
| 26 | . 003 | . 009 | . 012 | . 009 | . 003 | . 012 |
| 27 | . 006 | . 008 | . 017 | . 004 | . 014 | . 017 |
| 28 | . 004 | . 001 | . 001 | . 001 | . 003 | . 013 |
| 29 | . 009 | . 003 | . 011 | . 001 | . 007 | . 015 |
| 30 | . 005 |  | . 001 | . 021 | . 014 | . 014 |
| 31 | . 017 |  | . 001 |  | . 002 |  |
| No.: | 31 | 29 | 31 | 30 | 31 | 30 |
| MAX: | . 019 | . 025 | . 017 | . 026 | . 036 | . 022 |
| MEAN : | . 0076 | . 0087 | . 0055 | . 0081 | . 0084 | . 0081 |
| ANNUAL | ObSERVATIONS: | 366 | ANNUAL MEAN: | . 0087 | ANNUAL MAX: | . 056 |

Note: A plus sign ("+") following a value indicates that the computed average

[^1]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: COMMERCIAL
Location setting: SUBurban

REPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .004 | .017 | .002 |
| .001 | .015 | .001 |
| .001 | .005 | .016 |
| .006 | .005 | .004 |
| .002 | .009 | .004 |
| .004 | .008 | .004 |
| .004 | .019 | .010 |
| .001 | .006 | .003 |
| .001 | .008 | .003 |
| .003 | .013 | .008 |
| .019 | .003 | .008 |
| .003 | .009 | .012 |
| .004 | .005 | .011 |
| .002 | .006 | .007 |
| .014 | .012 | .023 |
| .006 | .009 | .003 |
| .009 | .010 | .007 |
| .009 | .009 | .005 |
| .011 | .005 | .005 |
| .012 | .012 | .009 |
| .013 | .018 | .008 |
| .029 | .011 | .004 |
| .006 | .008 | .004 |
| .008 | .008 | .009 |
| .016 | .008 | .006 |
| .004 | .004 | .005 |
| .005 | .010 | .007 |
| .017 | .008 | .009 |
| .007 | .012 | .016 |
| .018 | .001 | .010 |
| .013 | .002 |  |
| 31 | .019 | 31 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: PROBE HEIGHT:

DURATION: 1 HOUR
UNITS: Parts per million
MIN DETECTABLE: . 002
aw data may values report
(42401) Sulfur dioxide

SITE ID: 49-011-0001
COUNTY: (011) Davis
CITY: (07690) Bountiful
SITE ADDRESS: 65W 300S BOUNTIFUL UTAH
Site comments: Complete monitoring station began 9-13-74
MONITOR COMMENTS: 20
UPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality
STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: COMMERCIAL
Location setting: SUBurban

REPORT FOR: 2000

| Day | JANUARY | FEbRUARY | MARCH | APRIL | MAY | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | . 009 | . 007 | . 001 | . 006 | . 009 | . 002 |
| 2 | . 001 | . 014 | . 001 | . 010 | . 003 | . 007 |
| 3 | . 001 | . 012 | . 002 | . 001 | . 005 | . 001 |
| 4 | . 003 | . 016 | . 008 | . 007 | . 004 | . 006 |
| 5 | . 001 | . 008 | . 007 | . 003 | . 001 | . 013 |
| 6 | . 009 | . 006 | . 003 | . 007 | . 011 | . 007 |
| 7 | . 005 | . 011 | . 002 | . 001 | . 002 | . 001 |
| 8 | . 009 | . 007 | . 001 | . 002 | . 001 | . 001 |
| 9 | . 002 | . 013 | . 001 | . 002 | . 004 | . 002 |
| 10 | . 001 | . 012 | . 003 | . 009 | . 002 | . 006 |
| 11 | . 001 | . 001 | . 006 | . 011 | . 001 | . 004 |
| 12 | . 001 | . 001 | . 002 | . 012 | . 001 | . 004 |
| 13 | . 005 | . 001 | . 004 | . 002 | . 004 | . 001 |
| 14 | . 011 | . 001 | . 007 | . 002 | . 003 | . 001 |
| 15 | . 011 | . 001 | . 001 | . 001 | . 002 | . 002 |
| 16 | . 003 | . 009 | . 002 | . 003 | . 001 | . 003 |
| 17 | . 005 | . 002 | . 001 | . 002 | . 002 | . 002 |
| 18 | . 005 | . 002 | . 001 | . 002 | . 001 | . 009 |
| 19 | . 001 | . 004 | . 002 | . 002 | . 015 | . 003 |
| 20 | . 007 | . 003 | . 001 | . 002 | . 004 | . 001 |
| 21 | . 008 | . 012 | . 001 | . 004 | . 018 | . 005 |
| 22 | . 002 | . 002 | . 006 | . 002 | . 009 | . 011 |
| 23 | . 002 | . 001 | . 004 | . 001 | . 006 | . 003 |
| 24 | . 010 | . 002 | . 003 | . 001 | . 007 | . 003 |
| 25 | . 008 | . 003 | . 008 | . 010 | . 008 | . 003 |
| 26 | . 002 | . 007 | . 005 | . 005 | . 002 | . 009 |
| 27 | . 003 | . 005 | . 010 | . 003 | . 005 | . 012 |
| 28 | . 003 | . 001 | . 001 | . 001 | . 002 | . 007 |
| 29 | . 005 | . 001 | . 004 | . 001 | . 002 | . 010 |
| 30 | . 003 |  | . 001 | . 008 | . 006 | . 007 |
| 31 | . 014 |  | . 001 |  | . 001 |  |
| No.: | 31 | 29 | 31 | 30 | 31 | 30 |
| MAX : | . 014 | . 016 | . 010 | . 012 | . 018 | . 013 |
| MEAN: | . 0049 | . 0057 | . 0032 | . 0041 | . 0046 | . 0049 |
| ANNUAL | OBSERVATIONS: | 366 | ANNUAL MEAN: | . 0054 | ANNUAL MAX: | . 034 |

Note: A plus sign ("+") following a value indicates that the computed average

[^2](42401) Sulfur dioxide

STE ID: 49-035-0012
COUNTY: (035) Salt Lake
CITY: (67000) Salt Lake City
SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT REPORTING ORG: (1113) Utah Department Of Environmental Quality

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | FEbRUARY | MARCH | APRIL | MAY | JUNE |
| 1 | . 006 | . 005 | . 002 | . 004 | . 005 | . 004 |
| 2 | . 002 | . 007 | . 002 | . 004 | . 006 | . 006 |
| 3 | . 002 | . 007 | . 003 | . 003 | . 005 | . 003 |
| 4 | . 003 | . 007 | . 006 | . 005 | . 005 | . 003 |
| 5 | . 002 | . 005 | . 003 | . 006 | . 003 | . 003 |
| 6 | . 003 | . 005 | . 003 | . 004 | . 004 |  |
| 7 | . 003 | . 005 | . 002 | . 003 | . 002 |  |
| 8 | . 003 | . 005 | . 002 | . 008 | . 002 |  |
| 9 | . 005 | . 005 | . 002 | . 005 | . 002 |  |
| 10 | . 004 | . 003 | . 002 | . 004 | . 003 |  |
| 11 | . 004 | . 002 | . 003 | . 005 | . 001 |  |
| 12 | . 004 | . 001 | . 002 | . 005 | . 002 |  |
| 13 | . 006 | . 002 | . 005 | . 004 | . 007 |  |
| 14 | . 003 | . 002 | . 003 | . 003 | . 002 |  |
| 15 | . 005 | . 002 | . 002 | . 003 | . 005 |  |
| 16 | . 002 | . 006 | . 003 | . 004 | . 004 | . 005 |
| 17 | . 004 | . 001 | . 002 | . 005 | . 002 | . 005 |
| 18 | . 002 | . 002 | . 003 | . 005 | . 003 | . 005 |
| 19 | . 003 | . 002 | . 004 | . 003 | . 002 | . 003 |
| 20 | . 004 | . 004 | . 005 | . 010 | . 003 | . 003 |
| 21 | . 003 | . 004 | . 004 | . 010 | . 002 | . 005 |
| 22 | . 002 | . 002 | . 005 | . 003 | . 002 | . 007 |
| 23 | . 003 | . 003 | . 004 | . 005 | . 004 | . 004 |
| 24 | . 002 | . 002 | . 005 | . 003 | . 003 | . 003 |
| 25 | . 003 | . 002 | . 006 | . 008 | . 002 | . 003 |
| 26 | . 002 | . 003 | . 004 | . 006 | . 002 | . 002 |
| 27 | . 005 | . 005 | . 004 | . 010 | . 002 | . 003 |
| 28 | . 002 | . 001 | . 003 | . 008 | . 003 | . 007 |
| 29 | . 002 | . 002 | . 006 | . 005 | . 004 | . 004 |
| 30 | . 006 |  | . 004 | . 004 | . 002 | . 004 |
| 31 | . 004 |  | . 005 |  | . 002 |  |
| No.: | 31 | 29 | 31 | 30 | 31 | 20 |
| MAX : | . 006 | . 007 | . 006 | . 010 | . 007 | . 007 |
| mean : | . 0034 | . 0035 | . 0035 | . 0052 | . 0031 | . 0041 |
| ANNUAL | OBSERVATIONS: | 356 | annual mean: | . 0042 | andual max: | . 014 |

Note: A plus sign ("+") following a value indicates that the computed average

[^3]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, U LAND USE: INDUSTRIAL
LOCATION SETTING: SUBURBAN

REPORT FOR: 2000

JULY

| JULY | AUGUST |
| ---: | ---: |
| .004 | .005 |
| .007 | .005 |
| .004 | .003 |
| .006 | .004 |
| .006 | .006 |
| .005 | .005 |
| .008 | .006 |
| .002 | .005 |
| .004 | .004 |
| .002 | .006 |
| .002 | .006 |
| .001 | .007 |
| .001 | .006 |
| .002 | .006 |
| .002 | .004 |
| .001 | .004 |
| .003 | .004 |
| .006 | .003 |
| .005 | .003 |
| .008 | .005 |
| .007 | .006 |
| .005 | .006 |
| .005 | .004 |
| .005 | .003 |
| .007 | .006 |
| .004 | .004 |
| .003 | .003 |
| .009 | .004 |
| .009 | .004 |
| .008 | .004 |
| .004 | .005 |
| 31 |  |
| 31 |  |

31 31
31 30
.007
.0047

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM NORTHING: UTM EASTING: probe height:

DURATION: 24-HR BLK AVG
UNITS: Parts per million
MIN DETECTABLE: . 002
an data max values report
(42401) Sulfur dioxide

STE ID: 49-035-0012
COUNTY: (035) Salt Lake
CITY: (67000) Salt Lake City
SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT REPORTING ORG: (1113) Utah Department Of Environmental Quality


Note: A plus sign ("+") following a value indicates that the computed average

[^4]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: INDUSTRIAL
LOCATION SETTING: SUBURBAN

REPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .017 | .013 | .010 |
| .028 | .011 | .011 |
| .022 | .005 | .015 |
| .013 | .010 | .024 |
| .023 | .015 | .024 |
| .012 | .011 | .027 |
| .024 | .018 | .037 |
| .006 | .009 | .019 |
| .013 | .010 | .017 |
| .006 | .027 | .029 |
| .005 | .014 | .033 |
| .003 | .018 | .061 |
| .003 | .014 | .062 |
| .004 | .012 | .049 |
| .003 | .008 | .015 |
| .003 | .008 | .014 |
| .017 | .007 | .015 |
| .017 | .006 | .019 |
| .011 | .011 | .010 |
| .028 | .013 | .008 |
| .018 | .018 | .016 |
| .013 | .023 | .009 |
| .010 | .008 | .005 |
| .010 | .008 | .007 |
| .022 | .015 | .022 |
| .016 | .012 | .016 |
| .009 | .010 | .015 |
| .034 | .009 | .059 |
| .064 | .012 | .011 |
| .025 | .015 | .018 |
| .007 | .012 |  |
| 31 | .027 | 31 |
| .064 | .0123 | .062 |
| .0157 | .0226 |  |


| OCTOBER |
| :---: |
| .019 |
| .010 |
| .010 |
| .031 |
| .006 |
| .057 |
| .015 |
| .009 |
| .016 |
| .011 |
| .004 |
| .005 |
| .007 |
| .005 |
| .042 |
| .048 |
| .049 |
| .011 |
| .013 |
| .027 |
| .034 |
| .009 |
| .006 |
| .007 |
| .009 |
| .013 |
| .009 |
| .007 |
| .014 |
| .007 |
| .007 |

$.057{ }^{31}$

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING:
ELEVATION-MSL: probe height:

DURATION: 1 hour
UNITS: Parts per million
MIN DETECTABLE: . 002
aw data max values report
(42401) Sulfur dioxide

STE ID: 49-035-0012
COUNTY: (035) Salt Lake
CITY: (67000) Salt Lake City
SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality


Note: A plus sign ("+") following a value indicates that the computed average

[^5]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, U LAND USE: INDUSTRIAL
Location setting: SUBurban

PEPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER | OCTOBER |
| :---: | :---: | :---: | ---: |
| .007 | .009 | .006 | .010 |
| .023 | .008 | .007 | .007 |
| .014 | .004 | .007 | .005 |
| .009 | .006 | .011 | .022 |
| .014 | .012 | .018 | .004 |
| .008 | .008 | .013 | .034 |
| .017 | .008 | .027 | .012 |
| .004 | .006 | .012 | .006 |
| .007 | .007 | .014 | .010 |
| .004 | .013 | .013 | .005 |
| .003 | .010 | .015 | .002 |
| .001 | .014 | .027 | .004 |
| .002 | .008 | .042 | .004 |
| .003 | .006 | .038 | .003 |
| .002 | .004 | .010 | .029 |
| .001 | .005 | .009 | .034 |
| .008 | .005 | .008 | .035 |
| .013 | .004 | .013 | .007 |
| .008 | .006 | .006 | .010 |
| .018 | .009 | .006 | .012 |
| .012 | .014 | .012 | .027 |
| .007 | .019 | .005 | .005 |
| .008 | .005 | .004 | .004 |
| .009 | .005 | .005 | .005 |
| .012 | .010 | .011 | .006 |
| .008 | .006 | .008 | .009 |
| .004 | .007 | .013 | .004 |
| .016 | .006 | .032 | .004 |
| .033 | .009 | .009 | .008 |
| .018 | .008 | .011 | .003 |
| .005 | .009 |  | .005 |
|  |  |  |  |


| OBER |
| :--- |
| .010 |
| .007 |
| .005 |
| .022 |
| .004 |
| .034 |
| .012 |
| .006 |
| .010 |
| .005 |
| .002 |
| .004 |
| .004 |
| .003 |
| .029 |
| .034 |
| .035 |
| .007 |
| .010 |
| .012 |
| .027 |
| .005 |
| .004 |
| .005 |
| .006 |
| .009 |
| .004 |
| .004 |
| .008 |
| .003 |
| .005 |

$.035{ }^{31}$
.035

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM NORTHING: UTM EASTING:
ELEVATION-MSL: PRobe height:

DURATION: 3-HR BLK AVG
UNITS: Parts per million
min detectable: . 002
aw data may values report
(42401) Sulfur dioxide

ITE ID: 49-035-1001
COUNTY: (035) Salt Lake
CITY: (47290) Magna
SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: Multiple Monitor Types
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality


Note: A plus sign ("+") following a value indicates that the computed average

[^6]STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, U LAND USE: RESIDENTIAI
Location setting: suburban

REPORT FOR: 2000

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| . 001 | . 005 | . 002 |
| . 001 | . 009 | . 004 |
| . 012 | . 017 | . 007 |
| . 008 | . 003 | . 001 |
| . 002 | . 008 | . 007 |
| . 003 | . 009 | . 004 |
| . 001 | . 006 | . 004 |
| . 001 | . 008 | . 008 |
| . 008 | . 003 | . 006 |
| . 004 | . 001 | . 005 |
| . 004 | . 014 | . 004 |
| . 004 | . 007 | . 008 |
| . 005 | . 009 | . 005 |
| . 004 | . 006 | . 006 |
| . 008 | . 001 | . 007 |
| . 001 | . 002 | . 001 |
| . 009 | . 005 | . 004 |
| . 009 | . 005 | . 002 |
| . 005 | . 001 | . 026 |
| . 006 | . 005 | . 005 |
| . 005 | . 007 | . 004 |
| . 006 | . 005 | . 001 |
| . 007 | . 010 | . 002 |
| . 004 | . 006 | . 002 |
| . 005 | . 002 | . 003 |
| . 004 | . 005 | . 003 |
| . 004 | . 002 | . 004 |
| . 003 | . 006 | . 006 |
| . 009 | . 007 | . 005 |
| . 003 | . 001 | . 024 |
| . 004 | . 001 |  |
| 31 | 31 | 30 |
| . 012 | . 017 | . 026 |
| . 0048 | . 0057 | . 0057 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: PROBE HEIGHT:

DURATION: 1 HOUR
UNITS: Parts per million
MIN DETECTABLE: . 002
aw data max values report
(42401) Sulfur dioxide

ITE ID: 49-035-1001
County: (035) Salt Lake
CITY: (47290) Magna
SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: Multiple Monitor Types
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | FEbRUARY | MARCH | APRIL | MAY | June |
| 1 | . 003 | . 001 | . 001 | . 001 | . 003 | . 002 |
| 2 | . 001 | . 002 | . 002 | . 001 | . 002 | . 002 |
| 3 | . 002 | . 003 | . 002 | . 001 | . 004 | . 002 |
| 4 | . 001 | . 002 | . 003 | . 005 | . 002 | . 003 |
| 5 | . 001 | . 001 | . 001 | . 003 | . 001 | . 001 |
| 6 | . 001 | . 002 | . 001 | . 003 | . 001 | . 003 |
| 7 | . 002 | . 002 | . 002 | . 001 | . 001 | . 001 |
| 8 | . 002 | . 003 | . 001 | . 003 | . 001 | . 001 |
| 9 | . 001 | . 002 | . 002 | . 005 | . 001 | . 004 |
| 10 | . 001 | . 001 | . 002 | . 001 | . 001 | . 001 |
| 11 | . 001 | . 001 | . 001 | . 002 | . 002 | . 002 |
| 12 | . 001 | . 001 | . 001 | . 002 | . 003 | . 002 |
| 13 | . 001 | . 001 | . 002 | . 004 | . 002 | . 001 |
| 14 | . 002 | . 001 | . 002 | . 002 | . 001 | . 001 |
| 15 | . 003 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 16 | . 001 | . 001 | . 002 | . 001 | . 001 | . 001 |
| 17 | . 001 | . 001 | . 004 | . 001 | . 002 | . 002 |
| 18 | . 001 |  | . 001 | . 001 | . 002 | . 002 |
| 19 | . 001 |  | . 002 | . 001 | . 002 | . 001 |
| 20 | . 001 |  | . 001 | . 002 | . 001 | . 001 |
| 21 | . 001 |  | . 004 | . 003 | . 001 | . 001 |
| 22 | . 001 |  | . 002 | . 001 | . 001 | . 002 |
| 23 | . 001 | . 001 | . 002 | . 001 | . 001 | . 002 |
| 24 | . 001 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 25 | . 001 | . 001 | . 003 | . 002 | . 001 | . 001 |
| 26 | . 001 | . 001 | . 002 | . 002 | . 001 | . 002 |
| 27 | . 001 | . 001 | . 002 | . 003 | . 001 | . 002 |
| 28 | . 001 | . 001 | . 002 | . 003 | . 002 | . 001 |
| 29 | . 001 | . 001 | . 001 | . 001 | . 002 | . 003 |
| 30 | . 001 |  | . 002 | . 001 | . 002 | . 003 |
| 31 | . 001 |  | . 001 |  | . 001 |  |
| No.: | 31 | 24 | 31 | 30 | 31 | 30 |
| MAX: | . 003 | . 003 | . 004 | . 005 | . 004 | . 004 |
| MEAN : | . 0013 | . 0014 | . 0018 | . 0020 | . 0015 | . 0018 |
| ANNUAL | ObSERVATIONS: | 359 | annual mean : | . 0016 | ANNUAL MAX: | . 006 |

STATE: (49) Utah
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAI
Location Setting: SUburban

REPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER | OCTOBER |
| :---: | :---: | :---: | ---: |
| .001 | .002 | .001 | .002 |
| .001 | .003 | .001 | .001 |
| .002 | .002 | .002 | .001 |
| .002 | .001 | .001 | .002 |
| .001 | .002 | .002 | .002 |
| .001 | .002 | .001 | .003 |
| .001 | .002 | .002 | .001 |
| .001 | .001 | .002 | .002 |
| .002 | .001 | .001 | .002 |
| .001 | .001 | .002 | .001 |
| .001 | .002 | .001 | .001 |
| .002 | .003 | .003 | .001 |
| .001 | .002 | .002 | .001 |
| .001 | .002 | .002 | .001 |
| .002 | .001 |  | .001 |
| .001 | .001 | .001 | .002 |
| .002 | .002 | .001 |  |
| .003 | .001 | .001 | .004 |
| .002 | .001 | .006 | .005 |
| .002 | .002 | .003 | .001 |
| .002 | .003 | .002 | .001 |
| .002 | .001 | .001 | .001 |
| .002 | .002 | .001 | .002 |
| .002 | .002 | .001 | .001 |
| .002 | .001 | .001 | .001 |
| .001 | .001 | .001 | .001 |
| .001 | .001 | .002 | .001 |
| .001 | .002 | .002 | .001 |
| .002 | .003 | .002 | .001 |
| .001 | .001 | .003 | .001 |
| .001 | .001 |  | .001 |
|  |  |  |  |


| POBER |
| :--- |
| .002 |
| .001 |
| .001 |
| .002 |
| .002 |
| .003 |
| .001 |
| .002 |
| .002 |
| .001 |
| .001 |
| .001 |
| .001 |
| .001 |
| .001 |
| .002 |
|  |
| .004 |
| .005 |
| .001 |
| .001 |
| .001 |
| .002 |
| .001 | 005 .005

.0015

Jun. 1, 2006
CAS NUMBER: 7446-09-5 LATITUDE: 40.708611 LONGITUDE: -112.094722 UTM ZONE: UTM ZONE: 12 UTM NORTHING: 4506792 UTM EASTING: 4506792 ELEVATION-MSL: PROBE HEIGHT:
dURATION: 24-HR BLK AVG
UNITS: Parts per million
min detectable: . 002

Note: A plus sign ("+") following a value indicates that the computed average
includes one more raw data values effected by a special event.
an data max values report
(42401) Sulfur dioxide

ITE ID: 49-035-1001
COUNTY: (035) Salt Lake
CITY: (47290) Magna
SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
SITE COMMENTS:
MONITOR COMMENTS: 20
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: Multiple Monitor Types
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | FEbRUARY | MARCH | APRIL | MAY | JUNE |
| 1 | . 005 | . 002 | . 002 | . 002 | . 004 | . 003 |
| 2 | . 002 | . 003 | . 002 | . 001 | . 004 | . 005 |
| 3 | . 005 | . 004 | . 003 | . 002 | . 010 | . 005 |
| 4 | . 001 | . 002 | . 006 | . 019 | . 002 | . 007 |
| 5 | . 001 | . 002 | . 002 | . 015 | . 001 | . 002 |
| 6 | . 002 | . 003 | . 001 | . 007 | . 001 | . 005 |
| 7 | . 003 | . 005 | . 003 | . 002 | . 001 | . 001 |
| 8 | . 002 | . 003 | . 001 | . 006 | . 001 | . 001 |
| 9 | . 001 | . 003 | . 004 | . 023 | . 001 | . 013 |
| 10 | . 001 | . 001 | . 004 | . 002 | . 001 | . 001 |
| 11 | . 001 | . 001 | . 002 | . 004 | . 002 | . 004 |
| 12 | . 001 | . 001 | . 001 | . 005 | . 008 | . 003 |
| 13 | . 002 | . 001 | . 007 | . 015 | . 003 | . 001 |
| 14 | . 004 | . 001 | . 004 | . 002 | . 002 | . 001 |
| 15 | . 006 | . 001 | . 001 | . 001 | . 002 | . 002 |
| 16 | . 001 | . 001 | . 002 | . 001 | . 002 | . 002 |
| 17 | . 002 | . 001 | . 021 | . 001 | . 008 | . 005 |
| 18 | . 003 |  | . 002 | . 001 | . 003 | . 003 |
| 19 | . 001 |  | . 003 | . 002 | . 004 | . 001 |
| 20 | . 002 |  | . 001 | . 003 | . 001 | . 001 |
| 21 | . 001 |  | . 011 | . 005 | . 001 | . 003 |
| 22 | . 001 |  | . 003 | . 003 | . 003 | . 003 |
| 23 | . 002 | . 001 | . 003 | . 001 | . 002 | . 002 |
| 24 | . 001 | . 001 | . 002 | . 004 | . 002 | . 004 |
| 25 | . 001 | . 001 | . 008 | . 003 | . 002 | . 003 |
| 26 | . 001 | . 001 | . 003 | . 003 | . 002 | . 004 |
| 27 | . 001 | . 001 | . 006 | . 005 | . 001 | . 006 |
| 28 | . 001 | . 001 | . 005 | . 005 | . 004 | . 002 |
| 29 | . 001 | . 003 | . 002 | . 001 | . 004 | . 007 |
| 30 | . 001 |  | . 009 | . 003 | . 002 | . 011 |
| 31 | . 001 |  | . 003 |  | . 001 |  |
| No.: | 31 | 24 | 31 | 30 | 31 | 30 |
| MAX : | . 006 | . 005 | . 021 | . 023 | . 010 | . 013 |
| MEAN: | . 0019 | . 0018 | . 0041 | . 0049 | . 0027 | . 0037 |
| ANNUAL | OBSERVATIONS: | 361 | annual mean: | . 0030 | anNuAl max: | . 024 |

Note: A plus sign ("+") following a value indicates that the computed average

[^7]STATE: (49) Utah
AQCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAL
Location setting: suburban

REPORT FOR: 2000

JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .001 | .003 | .001 |
| .001 | .006 | .002 |
| .008 | .008 | .004 |
| .005 | .001 | .001 |
| .001 | .006 | .003 |
| .001 | .005 | .003 |
| .001 | .005 | .003 |
| .001 | .003 | .007 |
| .005 | .002 | .002 |
| .003 | .001 | .003 |
| .002 | .006 | .002 |
| .004 | .005 | .006 |
| .002 | .004 | .003 |
| .002 | .003 | .004 |
| .005 | .001 | .005 |
| .001 | .001 | .001 |
| .004 | .003 | .002 |
| .005 | .002 | .001 |
| .003 | .001 | .024 |
| .004 | .002 | .004 |
| .002 | .004 | .004 |
| .003 | .002 | .001 |
| .004 | .004 | .002 |
| .003 | .003 | .001 |
| .003 | .001 | .002 |
| .003 | .003 | .001 |
| .002 | .001 | .003 |
| .002 | .002 | .004 |
| .004 | .004 | .004 |
| .002 | .001 | .009 |
| .002 | .001 |  |
| 31 | .008 | 31 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: PRobe height:
dURATION: 3-HR BLK AVG
UNITS: Parts per millio
MIN DETECTABLE: 002
(42401) Sulfur dioxide

SITE ID: 49-035-2004 POC: 1
COUNTY: (035) Salt Lake
CITY: (00000) Not in a city
STATE: (49) Utah

SITE ADDRESS: 12100 W 1200 S , LAKEPOINT, UTAH
AQCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT
SIte comments: Located at great salt lake marina, nw side of i-80 trailer moved across parking lc land use: industrial
MONITOR COMMENTS:
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality
REPORT FOR: 2000


JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .006 | .008 | .006 |
| .003 | .010 | .004 |
| .004 | .009 | .008 |
| .005 | .006 | .007 |
| .003 | .007 | .005 |
| .003 | .006 | .004 |
| .004 | .007 | .009 |
| .011 | .008 | .004 |
| .004 | .008 | .003 |
| .019 | .009 | .007 |
| .005 | .003 | .005 |
| .013 | .009 | .005 |
| .003 | .013 | .004 |
| .004 | .008 | .005 |
| .008 | .010 | .006 |
| .007 | .006 | .012 |
| .005 | .007 | .003 |
| .013 | .038 | .005 |
| .023 | .005 | .001 |
| .015 | .007 | .004 |
| .009 | .006 | .007 |
| .007 | .008 | .005 |
| .007 | .006 | .004 |
| .009 | .006 | .003 |
| .006 | .009 | .007 |
| .002 | .004 | .005 |
| .010 | .004 | .006 |
| .005 | .004 | .004 |
| .004 | .005 | .007 |
| .004 | .012 | .004 |
| .009 | .008 |  |
| 31 |  | 31 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: probe height:

DURATION: 1 HOUR
UNITS: Parts per million
min detectable: . 002

Note: A plus sign ("+") following a value indicates that the computed average
includes one or more raw data values effected by a special event.
(42401) Sulfur dioxide

SITE ID: 49-035-2004 POC: 1
COUNTY: (035) Salt Lake
CITY: (00000) Not in a city
STATE: (49) Utah

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
AOCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT
SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LC LAND USE: induStrial
MONITOR COMMENTS:
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality
REPORT FOR: 2000

|  | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Day | JANUARY | February | MARCH | APRIL | MAY | June |
| 1 | . 004 | . 002 | . 001 | . 001 |  | . 002 |
| 2 | . 002 | . 002 | . 001 | . 001 |  | . 004 |
| 3 | . 002 | . 004 | . 002 | . 001 | . 002 | . 002 |
| 4 | . 002 | . 002 | . 002 | . 001 | . 001 | . 002 |
| 5 | . 001 | . 002 | . 002 | . 001 | . 001 | . 002 |
| 6 | . 002 | . 002 | . 001 | . 001 | . 001 | . 002 |
| 7 | . 002 | . 003 | . 001 | . 001 | . 001 | . 001 |
| 8 | . 002 | . 002 | . 002 | . 002 | . 002 | . 001 |
| 9 | . 001 | . 002 | . 001 | . 001 | . 001 | . 001 |
| 10 | . 001 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 11 | . 001 | . 001 | . 002 | . 001 | . 001 | . 001 |
| 12 | . 001 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 13 | . 001 | . 001 | . 001 | . 001 | . 002 | . 001 |
| 14 | . 002 | . 001 | . 001 | . 001 | . 002 | . 001 |
| 15 | . 001 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 16 | . 001 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 17 | . 001 | . 001 | . 001 | . 002 | . 001 | . 003 |
| 18 | . 001 | . 001 | . 001 | . 001 | . 001 | . 003 |
| 19 | . 001 | . 002 | . 002 | . 002 | . 002 | . 001 |
| 20 | . 001 | . 003 | . 001 | . 001 | . 001 | . 001 |
| 21 | . 001 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 22 | . 001 | . 002 | . 003 | . 001 | . 001 | . 002 |
| 23 | . 002 | . 001 | . 002 | . 001 | . 001 | . 001 |
| 24 | . 001 | . 001 | . 001 | . 001 | . 002 | . 001 |
| 25 | . 001 | . 001 | . 001 | . 001 | . 001 | . 001 |
| 26 | . 001 | . 001 | . 002 | . 001 | . 001 | . 001 |
| 27 | . 001 | . 002 | . 001 | . 002 | . 002 | . 002 |
| 28 | . 001 | . 001 | . 001 | . 002 | . 002 | . 003 |
| 29 | . 002 | . 001 | . 001 | . 001 | . 001 | . 002 |
| 30 | . 002 |  | . 001 | . 001 | . 001 | . 003 |
| 31 | . 001 |  | . 001 |  | . 001 |  |
| No.: | 31 | 29 | 31 | 30 | 29 | 30 |
| MAX : | . 004 | . 004 | . 003 | . 002 | . 002 | . 004 |
| MEAN : | . 0014 | . 0016 | . 0013 | . 0012 | . 0013 | . 0017 |
| ANNUAL | OBSERVATIONS: | 364 | ANNUAL MEAN: | . 0020 | ANNUAL MAX: | . 007 |

JULY

| JULY | AUGUST | SEPTEMBER |
| :---: | :---: | :---: |
| .002 | .003 | .002 |
| .001 | .003 | .002 |
| .001 | .004 | .003 |
| .002 | .003 | .002 |
| .001 | .003 | .001 |
| .001 | .003 | .001 |
| .001 | .003 | .004 |
| .002 | .002 | .002 |
| .001 | .003 | .001 |
| .004 | .003 | .002 |
| .002 | .001 | .002 |
| .003 | .004 | .002 |
| .002 | .003 | .003 |
| .002 | .003 | .003 |
| .004 | .004 | .003 |
| .002 | .002 | .002 |
| .002 | .002 | .001 |
| .004 | .005 | .002 |
| .004 | .002 | .001 |
| .003 | .002 | .002 |
| .003 | .003 | .003 |
| .003 | .003 | .001 |
| .002 | .002 | .002 |
| .003 | .002 | .002 |
| .003 | .002 | .003 |
| .001 | .002 | .003 |
| .003 | .002 | .003 |
| .002 | .002 | .003 |
| .002 | .002 | .003 |
| .002 | .003 | .002 |
| .003 | .002 |  |
| 31 | .005 | 31 |

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: PROBE HEIGHT:
duration: 24-hr blk avg
UNITS: Parts per million
min Detectable: . 002

Note: A plus sign ("+") following a value indicates that the computed average
includes one or more raw data values effected by a special event.
(42401) Sulfur dioxide

SITE ID: 49-035-2004 POC: 1
COUNTY: (035) Salt Lake
CITY: (00000) Not in a city
STATE: (49) Utah

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
AQCR: (220) WASATCH FRONT
URBANIZED AREA: (7159) SALT LAKE CITY, UT
Site comments: located at great salt lake marina, nw side of i-80 trailer moved across parking lc land use: industrial
MONITOR COMMENTS:
SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS
COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
REPORTING ORG: (1113) Utah Department Of Environmental Quality
REPORT FOR: 2000

| Day | MONTH |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JANUARY | February | MARCH | APRIL | MAY | June |
| 1 | . 006 | . 002 | . 001 | . 003 | . 004 | . 004 |
| 2 | . 003 | . 004 | . 001 | . 002 | . 064 | . 009 |
| 3 | . 004 | . 006 | . 003 | . 003 | . 002 | . 003 |
| 4 | . 002 | . 005 | . 004 | . 002 | . 002 | . 004 |
| 5 | . 001 | . 003 | . 003 | . 001 | . 003 | . 002 |
| 6 | . 003 | . 005 | . 001 | . 001 | . 001 | . 006 |
| 7 | . 004 | . 005 | . 001 | . 002 | . 003 | . 001 |
| 8 | . 003 | . 003 | . 003 | . 004 | . 005 | . 002 |
| 9 | . 002 | . 003 | . 001 | . 002 | . 001 | . 003 |
| 10 | . 001 | . 002 | . 002 | . 001 | . 001 | . 002 |
| 11 | . 001 | . 002 | . 003 | . 001 | . 001 | . 003 |
| 12 | . 001 | . 002 | . 001 | . 002 | . 001 | . 002 |
| 13 | . 003 | . 001 | . 002 | . 003 | . 004 | . 001 |
| 14 | . 002 | . 002 | . 002 | . 002 | . 002 | . 002 |
| 15 | . 002 | . 001 | . 002 | . 003 | . 001 | . 001 |
| 16 | . 001 | . 001 | . 002 | . 002 | . 001 | . 004 |
| 17 | . 001 | . 001 | . 001 | . 003 | . 001 | . 005 |
| 18 | . 001 | . 002 | . 001 | . 002 | . 002 | . 006 |
| 19 | . 003 | . 005 | . 006 | . 006 | . 003 | . 001 |
| 20 | . 001 | . 006 | . 001 | . 001 | . 003 | . 002 |
| 21 | . 002 | . 002 | . 002 | . 002 | . 002 | . 002 |
| 22 | . 001 | . 003 | . 005 | . 001 | . 002 | . 003 |
| 23 | . 002 | . 002 | . 004 | . 001 | . 001 | . 002 |
| 24 | . 001 | . 001 | . 002 | . 001 | . 003 | . 001 |
| 25 | . 001 | . 001 | . 002 | . 001 | . 002 | . 002 |
| 26 | . 001 | . 002 | . 003 | . 001 | . 001 | . 001 |
| 27 | . 001 | . 003 | . 001 | . 005 | . 004 | . 003 |
| 28 | . 002 | . 001 | . 001 | . 005 | . 004 | . 004 |
| 29 | . 003 | . 001 | . 001 | . 001 | . 002 | . 002 |
| 30 | . 003 |  | . 003 | . 002 | . 002 | . 006 |
| 31 | . 002 |  | . 001 |  | . 001 |  |
| No.: | 31 | 29 | 31 | 30 | 31 | 30 |
| MAX : | . 006 | . 006 | . 006 | . 006 | . 064 | . 009 |
| MEAN : | . 0021 | . 0027 | . 0021 | . 0022 | . 0042 | . 0030 |
| ANNUAL | OBSERVATIONS: | 366 | ANNUAL MEAN: | . 0034 | ANNUAL MAX: | . 064 |

JULY

| JULY | AUGUST |
| :---: | ---: |
| .003 | .005 |
| .002 | .005 |
| .002 | .006 |
| .003 | .004 |
| .002 | .005 |
| .002 | .004 |
| .002 | .004 |
| .004 | .005 |
| .002 | .005 |
| .012 | .006 |
| .002 | .003 |
| .007 | .007 |
| .002 | .007 |
| .002 | .006 |
| .006 | .005 |
| .004 | .003 |
| .002 | .003 |
| .011 | .014 |
| .009 | .004 |
| .007 | .004 |
| .005 | .003 |
| .003 | .004 |
| .004 | .004 |
| .007 | .003 |
| .004 | .005 |
| .001 | .002 |
| .006 | .003 |
| .003 | .004 |
| .002 | .003 |
| .003 | .007 |
| .005 | .003 |
| 31 | .014 |
| .012 | .0047 |
| .0042 | .00 |
|  |  |

SEPTEMBER

| .003 |
| :--- |
| .003 |
| .006 |
| .003 |
| .003 |
| .003 |
| .006 |
| .003 |
| .002 |
| .005 |
| .003 |
| .002 |
| .003 |
| .003 |
| .004 |
| .007 |
| .001 |
| .003 |
| .001 |
| .003 |
| .004 |
| .003 |
| .003 |
| .003 |
| .005 |
| .004 |
| .004 |
| .003 |
| .004 |
| .003 |
|  |

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

CAS NUMBER: LATITUDE: LONGITUDE: UTM ZONE: UTM ZONE: UTM NORTHING: UTM EASTING: probe height:

## dURATION: 3-HR BLK AVG

UNITS: Parts per million
min detectable: . 002

Jun. 1, 2006

## 0


[^0]:    includes one or more raw data values effected by a special event.

[^1]:    includes one or more raw data values effected by a special event.

[^2]:    includes one or more raw data values effected by a special event.

[^3]:    includes one or more raw data values effected by a special event.

[^4]:    includes one or more raw data values effected by a special event.

[^5]:    includes one or more raw data values effected by a special event.

[^6]:    includes one or more raw data values effected by a special event.

[^7]:    includes one or more raw data values effected by a special event.

