

User ID: RPW

RAW DATA MAX VALUES REPORT

Report Request ID: 575308

Report Code: AMP350MX

Oct. 14, 2008

GEOGRAPHIC SELECTIONS

| Tribal | State | County | Site | Parameter | POC | City | AQCR | UAR | CBSA | CSA | EPA Region | Method | Duration | Begin Date | End Date |
|--------|-------|--------|------|-----------|-----|------|------|-----|------|-----|------------|--------|----------|------------|----------|
|--------|-------|--------|------|-----------|-----|------|------|-----|------|-----|------------|--------|----------|------------|----------|

49

PROTOCOL SELECTIONS

| Parameter Classification | Parameter | Method | Duration |
|--------------------------|-----------|--------|----------|
|--------------------------|-----------|--------|----------|

CRITERIA 44201

SELECTED OPTIONS

| Option Type | Option Value |
|-------------------------|----------------|
| SINGLE EVENT PROCESSING | INCLUDE EVENTS |
| MERGE PDF FILES | YES |

SORT ORDER

| Order | Column |
|-------|----------------|
| 1 | STATE_CODE |
| 2 | COUNTY_CODE |
| 3 | SITE_ID |
| 4 | PARAMETER_CODE |
| 5 | POC |

SCR GROUP SELECTIONS

UTAH

GLOBAL DATES

| Start Date | End Date |
|------------|------------|
| 2007 01 01 | 2007 12 31 |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-003-0003 POC: 1
 COUNTY: (003) Box Elder
 CITY: (08460) Brigham City
 SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT
 SITE COMMENTS: SITE FOR OZONE, PM2.5, AND MET
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 41.492778
 LONGITUDE: -112.018056
 UTM ZONE: 12
 UTM NORTHING: 4593750
 UTM EASTING: 415018
 ELEVATION-MSL: 1334
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .072 | .058 | .092 | .065 | .057 | | | |
| 2 | | | | | .066 | .059 | .100 | .058 | .062 | | | |
| 3 | | | | | .048 | .061 | .068 | .061 | .067 | | | |
| 4 | | | | | .045 | .062 | .072 | .079 | .062 | | | |
| 5 | | | | | .043 | .053 | .071 | .071 | .054 | | | |
| 6 | | | | | .046 | .042 | .097 | .064 | .054 | | | |
| 7 | | | | | .054 | .033 | .073 | .062 | .058 | | | |
| 8 | | | | | .057 | .043 | .073 | .062 | .048 | | | |
| 9 | | | | | .060 | .056 | .076 | .056 | .052 | | | |
| 10 | | | | | .064 | .068 | .077 | .054 | .059 | | | |
| 11 | | | | | .072 | .063 | .107 + | .057 | .069 | | | |
| 12 | | | | | .064 | .061 | .073 | .057 | .065 | | | |
| 13 | | | | | .062 | .066 | .084 | .056 | .062 | | | |
| 14 | | | | | .061 | .071 | .069 | .077 | .050 | | | |
| 15 | | | | | .070 | .069 | .069 | .050 | .056 | | | |
| 16 | | | | | .074 | .076 | .071 | .076 | .054 | | | |
| 17 | | | | | .062 | .060 | .069 | .067 | .051 | | | |
| 18 | | | | | .063 | .049 | .070 | .063 | .045 | | | |
| 19 | | | | | .062 | .070 | .067 | .057 | .057 | | | |
| 20 | | | | | .059 | .072 | .078 | .046 | .059 | | | |
| 21 | | | | | .042 | .064 | .061 | .036 | .048 | | | |
| 22 | | | | | .040 | .079 | .070 | .053 | .031 | | | |
| 23 | | | | | .046 | .073 | .092 + | .056 | .049 | | | |
| 24 | | | | | .049 | .072 | .072 | .059 | .041 | | | |
| 25 | | | | | .047 | .056 | .063 | .066 | .048 | | | |
| 26 | | | | | .053 | .069 | .068 | .055 | .049 | | | |
| 27 | | | | | .065 | .075 | .065 | .061 | .052 | | | |
| 28 | | | | | .054 | .086 | .069 | .062 | .054 | | | |
| 29 | | | | | .054 | .084 | .067 | .061 | .045 | | | |
| 30 | | | | | .051 | .074 | .087 | .072 | .048 | | | |
| 31 | | | | | .062 | | .075 | .056 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .074 | .086 | .107 | .079 | .069 | | | |
| MEAN: | | | | | .0570 | .0641 | .0756 | .0605 | .0535 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0622 | | ANNUAL MAX: | .107 | | | | | |

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

RAW DATA MAX VALUES REPORT

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-003-0003 POC: 1
 COUNTY: (003) Box Elder
 CITY: (08460) Brigham City
 SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT
 SITE COMMENTS: SITE FOR OZONE, PM2.5, AND MET
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 41.492778
 LONGITUDE: -112.018056
 UTM ZONE: 12
 UTM NORTHING: 4593750
 UTM EASTING: 415018
 ELEVATION-MSL: 1334
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|--------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .063 | .055 | P .076 | .061 | .055 | | | |
| 2 | | | | | .059 | .057 | .073 | .055 | .055 | | | |
| 3 | | | | | .046 | .058 | .063 | .057 | .061 | | | |
| 4 | | | | | .042 | .056 | .067 | .066 | .054 | | | |
| 5 | | | | | .040 | .047 | .066 | .063 | .047 | | | |
| 6 | | | | | .044 | .038 | P .077 | .061 | .049 | | | |
| 7 | | | | | .051 | .031 | .065 | .056 | .050 | | | |
| 8 | | | | | .054 | .038 | .067 | .055 | .043 | | | |
| 9 | | | | | .055 | .052 | .071 | .049 | .049 | | | |
| 10 | | | | | .061 | .058 | .072 + | .051 | .054 | | | |
| 11 | | | | | .066 | .057 | P .085 + | .052 | .057 | | | |
| 12 | | | | | .054 | .058 | .063 | .054 | .056 | | | |
| 13 | | | | | .057 | .061 | .072 | .050 | .053 | | | |
| 14 | | | | | .058 | .054 | .064 | .064 | .046 | | | |
| 15 | | | | | .064 | .056 | .059 | .042 | .051 | | | |
| 16 | | | | | .066 | .071 | .059 | .065 | .050 | | | |
| 17 | | | | | .057 | .058 | .058 | .061 | .046 | | | |
| 18 | | | | | .060 | .046 | .065 | .055 | .042 | | | |
| 19 | | | | | .059 | .064 | .062 | .053 | .050 | | | |
| 20 | | | | | .056 | .066 | .056 | .042 | .052 | | | |
| 21 | | | | | .037 | .061 | .058 | .032 | .041 | | | |
| 22 | | | | | .037 | .066 | .067 + | .044 | .030 | | | |
| 23 | | | | | .043 | .063 | P .083 + | .051 | .044 | | | |
| 24 | | | | | .045 | .062 | .062 | .054 | .038 | | | |
| 25 | | | | | .042 | .052 | .058 | .059 | .043 | | | |
| 26 | | | | | .051 | .062 | .062 | .053 | .043 | | | |
| 27 | | | | | .063 | .070 | .062 | .054 | .044 | | | |
| 28 | | | | | .052 | P .077 | .060 | .056 | .047 | | | |
| 29 | | | | | .052 | .074 | .064 | .052 | .041 | | | |
| 30 | | | | .036 | .049 | .060 | P .079 | .063 | .039 | | | |
| 31 | | | | | .058 | | .065 | .054 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .036 | .066 | .077 | .085 | .066 | .061 | | | |
| MEAN: | | | | .0360 | .0529 | .0576 | .0665 | .0543 | .0477 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0557 ANNUAL MAX: .085
 6 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 6 Values marked with 'S' exceed the SECONDARY STANDARD of: .076
 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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-005-0004 POC: 1
 COUNTY: (005) Cache
 CITY: (45860) Logan
 SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT
 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 41.731111
 LONGITUDE: -111.8375
 UTM ZONE: 12
 UTM NORTHING: 4620024
 UTM EASTING: 430337
 ELEVATION-MSL: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| MONTH | | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|--------|---|--------|-----------|---------|----------|----------|
| Day | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | .022 | .030 | .042 | | .065 | .056 | .063 | .058 | .060 | .037 | .025 | .023 |
| 2 | .008 | .032 | .046 | | .064 | .057 | .064 | .050 | .059 | .039 | .002 | .042 |
| 3 | .022 | .023 | .045 | | .045 | .060 | .061 | .067 | .063 | .035 | | .021 |
| 4 | .023 | .013 | .054 | | .041 | .059 | .064 | .070 | .054 | .038 | | .012 |
| 5 | .028 | .022 | .041 | | .040 | .056 | .066 | .067 | .050 | .031 | | .015 |
| 6 | .037 | .018 | .041 | | .047 | .038 | .061 | .070 | .052 | .030 | .019 | .022 |
| 7 | .033 | .013 | .043 | | .054 | .031 | .066 | .063 | .049 | .036 | .024 | .018 |
| 8 | .018 | .031 | .039 | | .052 | .043 | .071 | .060 | .045 | .028 | .022 | .024 |
| 9 | .027 | .039 | .030 | | .059 | .054 | .065 | .055 | .051 | .032 | .011 | .026 |
| 10 | .031 | .025 | .038 | | .064 | .064 | .071 | .057 | .047 | .042 | .030 | .022 |
| 11 | .037 | .023 | .039 | | .074 | .054 | .062 | .062 | .057 | .044 | .025 | .028 |
| 12 | .025 | .034 | .035 | | .059 | .058 | .065 | .061 | .057 | .026 | .024 | .017 |
| 13 | .029 | .030 | .036 | | .066 | .063 | .069 | .058 | .049 | .040 | .025 | .022 |
| 14 | .028 | .031 | .040 | | .059 | .057 | .068 | .066 | .048 | .037 | .023 | .024 |
| 15 | .020 | .031 | .047 | | .060 | .054 + | .060 | .060 | .049 | .012 | .015 | .030 |
| 16 | .024 | .036 | .042 | | .070 | .074 + | .058 | .064 | .051 | .036 | .015 | .024 |
| 17 | .019 | .035 | .047 | | .061 | .062 | .058 | .069 | .043 | .032 | .016 | .016 |
| 18 | .020 | .036 | .052 | | .067 | .049 | .070 | .059 | .042 | .037 | .025 | .028 |
| 19 | .024 | .038 | .045 | | .066 | .057 | .069 | .059 | .046 | .032 | .009 | .033 |
| 20 | .018 | .039 | .036 | | .062 | .072 | .067 | .047 | .055 | .036 | | .033 |
| 21 | .033 | .032 | .029 | | .040 | .059 | .060 | .032 | .046 | .032 | | .033 |
| 22 | .021 | .044 | .042 | | .040 | .065 | .059 | .034 | .032 | .027 | | .023 |
| 23 | .006 | .040 | .042 | | .047 | .065 | P .078 | .056 | .045 | .003 | | .025 |
| 24 | .021 | .042 | .048 | | .050 | .060 | .064 | .061 | .028 | | | .034 |
| 25 | .016 | .039 | .049 | | .048 | .049 | .056 | .064 | .040 | | | .035 |
| 26 | .016 | .043 | .047 | | .052 | .055 | .066 | .058 | .042 | | | .027 |
| 27 | .027 | .039 | .045 | | .067 | .073 | .059 | .059 | .046 | | | .030 |
| 28 | .034 | .029 | .039 | | .052 | P .082 | .060 | .055 | .048 | | .028 | .033 |
| 29 | .023 | | .042 | | .055 | P .081 | .063 | .053 | .040 | | .030 | .038 |
| 30 | .035 | | .042 | .027 | .054 | .063 | .070 | .067 | .039 | | .013 | .040 |
| 31 | .036 | | .049 | | .060 | | .059 | .061 | | .029 | | .036 |
| NO.: | 31 | 28 | 31 | 1 | 31 | 30 | 31 | 31 | 30 | 24 | 19 | 31 |
| MAX: | .037 | .044 | .054 | .027 | .074 | .082 | .078 | .070 | .063 | .044 | .030 | .042 |
| MEAN: | .0245 | .0317 | .0423 | .0270 | .0561 | .0590 | .0643 | .0588 | .0478 | .0321 | .0201 | .0269 |
| ANNUAL OBSERVATIONS: | 318 | | ANNUAL MEAN: | .0432 | ANNUAL MAX: | .082 | 3 Values marked with 'P' exceed the PRIMARY STANDARD of: .076 | | | | | |
| | | | | | | | 3 Values marked with 'S' exceed the SECONDARY STANDARD of: .076 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-005-0004 POC: 1
 COUNTY: (005) Cache
 CITY: (45860) Logan
 SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT
 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 41.731111
 LONGITUDE: -111.8375
 UTM ZONE: 12
 UTM NORTHING: 4620024
 UTM EASTING: 430337
 ELEVATION-MSL: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|--------|-------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | .027 | .041 | .045 | | .076 | .059 | .071 | .065 | .066 | .044 | .037 | .029 |
| 2 | .014 | .038 | .050 | | .068 | .061 | .080 | .057 | .064 | .042 | .002 | .045 |
| 3 | .027 | .029 | .049 | | .050 | .065 | .066 | .071 | .066 | .040 | | .031 |
| 4 | .031 | .021 | .057 | | .043 | .064 | .067 | .079 | .069 | .046 | | .022 |
| 5 | .031 | .028 | .050 | | .042 | .062 | .069 | .078 | .058 | .035 | | .023 |
| 6 | .040 | .025 | .048 | | .051 | .043 | .068 | .074 | .055 | .034 | .038 | .027 |
| 7 | .039 | .020 | .052 | | .056 | .036 | .080 | .068 | .061 | .038 | .036 | .018 |
| 8 | .028 | .043 | .044 | | .054 | .046 | .077 | .065 | .049 | .034 | .031 | .026 |
| 9 | .033 | .047 | .035 | | .065 | .061 | .072 | .063 | .055 | .046 | .017 | .028 |
| 10 | .018 | .031 | .043 | | .071 | .071 | .084 | .061 | .054 | .047 | .039 | .026 |
| 11 | .041 | .034 | .046 | | .081 | .059 | .076 | .071 | .065 | .052 | .030 | .033 |
| 12 | .032 | .038 | .043 | | .066 | .062 | .073 | .063 | .070 | .038 | .031 | .023 |
| 13 | .033 | .038 | .044 | | .072 | .067 | .076 | .063 | .063 | .045 | .032 | .026 |
| 14 | .033 | .036 | .045 | | .061 | .065 | .074 | .074 | .052 | .045 | .029 | .031 |
| 15 | .029 | .033 | .051 | | .066 | .061 | .068 | .064 | .060 | .027 | .021 | .035 |
| 16 | .029 | .040 | .050 | | .076 | .081 + | .066 | .077 | .058 | .040 | .022 | .031 |
| 17 | .027 | .044 | .056 | | .072 | .066 | .067 | .073 | .047 | .036 | .027 | .023 |
| 18 | .029 | .046 | .059 | | .071 | .053 | .076 | .064 | .046 | .039 | .032 | .033 |
| 19 | .036 | .044 | .051 | | .070 | .065 | .076 | .063 | .061 | .037 | .033 | .038 |
| 20 | .022 | .041 | .043 | | .066 | .079 | .079 | .049 | .062 | .043 | | .040 |
| 21 | .039 | .041 | .031 | | .044 | .063 | .064 | .034 | .053 | .039 | | .037 |
| 22 | .030 | .048 | .049 | | .046 | .075 | .065 | .041 | .033 | .035 | | .029 |
| 23 | .019 | .045 | .044 | | .051 | .072 | .085 | .061 | .049 | .009 | | .033 |
| 24 | .028 | .045 | .054 | | .054 | .068 | .074 | .065 | .033 | | | .039 |
| 25 | .023 | .042 | .054 | | .053 | .052 | .068 | .070 | .047 | | | .040 |
| 26 | .020 | .045 | .053 | | .056 | .061 | .069 | .061 | .049 | | | .026 |
| 27 | .035 | .045 | .055 | | .070 | .076 | .067 | .065 | .055 | | | .037 |
| 28 | .044 | .043 | .041 | | .061 | .092 | .063 | .062 | .056 | | .036 | .037 |
| 29 | .032 | | .044 | | .057 | .089 | .067 | .057 | .046 | | .040 | .039 |
| 30 | .049 | | .046 | | .057 | .073 | .077 | .074 | .045 | | .019 | .042 |
| 31 | .043 | | .054 | | .063 | | .068 | .065 | | .034 | | .040 |
| NO.: | 31 | 28 | 31 | 0 | 31 | 30 | 31 | 31 | 30 | 24 | 19 | 31 |
| MAX: | .049 | .048 | .059 | | .081 | .092 | .085 | .079 | .070 | .052 | .040 | .045 |
| MEAN: | .0310 | .0383 | .0479 | | .0609 | .0649 | .0720 | .0644 | .0549 | .0385 | .0291 | .0318 |
| ANNUAL OBSERVATIONS: | | 317 | ANNUAL MEAN: | .0495 | ANNUAL MAX: | .092 | | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-011-0004 POC: 1
 COUNTY: (011) Davis
 CITY: (07690) Bountiful
 SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH
 SITE COMMENTS: NEW SITE TO REPLACE 490110001
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.902967
 LONGITUDE: -111.884467
 UTM ZONE: 12
 UTM NORTHING: 4528150.36
 UTM EASTING: 425503.56
 ELEVATION-MSL: 1309
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|--------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .058 | .060 | P .089 | .064 | .056 | | | |
| 2 | | | | | .060 | .061 | P .081 | .060 | .051 | | | |
| 3 | | | | | .044 | .062 | .065 | .057 | .062 | | | |
| 4 | | | | | .038 | .053 | P .076 | .071 | .051 | | | |
| 5 | | | | | .037 | .045 | .069 + | .062 | .043 | | | |
| 6 | | | | | .045 | .033 | P .080 + | .062 | .046 | | | |
| 7 | | | | | .053 | .027 | .068 | .054 | .053 | | | |
| 8 | | | | | .062 | .041 | .069 + | .059 | .049 | | | |
| 9 | | | | | .054 | .058 | P .080 + | .048 | .046 | | | |
| 10 | | | | | .058 | .051 | P .086 + | .050 | .054 | | | |
| 11 | | | | | .066 | .055 | P .082 + | .049 | .055 | | | |
| 12 | | | | | .054 | .058 | .040 | .050 | .054 | | | |
| 13 | | | | | .059 | .059 | .059 | .054 | .039 | | | |
| 14 | | | | | .056 | .055 | .062 | .052 | .042 | | | |
| 15 | | | | | .063 | .064 | .060 | .072 | .046 | | | |
| 16 | | | | | .071 | .070 | .048 | .063 | .047 | | | |
| 17 | | | | | .058 | .059 | .059 | .065 | .041 | | | |
| 18 | | | | | .064 | .050 | .057 | .055 | .043 | | | |
| 19 | | | | | .060 | P .076 | .058 | .054 | .052 | | | |
| 20 | | | | | .061 | .058 | .061 | .047 | .049 | | | |
| 21 | | | | | .029 | .069 | .068 | .044 | .041 | | | |
| 22 | | | | | .037 | .070 | .073 | .045 | .030 | | | |
| 23 | | | | | .042 | .064 | .066 | .049 | .045 | | | |
| 24 | | | | | .044 | .069 | .052 | .053 | .034 | | | |
| 25 | | | | | .044 | .051 | .056 | .069 | .036 | | | |
| 26 | | | | | .056 | .068 | .065 | .055 | .043 | | | |
| 27 | | | | | .067 | P .078 | .061 | .057 | .034 | | | |
| 28 | | | | | .042 | .069 | .062 | .053 | .040 | | | |
| 29 | | | | | .053 | .071 | .069 | .061 | .037 | | | |
| 30 | | | | .018 | .051 | .068 | P .088 | .063 | .039 | | | |
| 31 | | | | | .057 | | .067 | .050 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .018 | .071 | .078 | .089 | .072 | .062 | | | |
| MEAN: | | | | .0180 | .0530 | .0591 | .0670 | .0564 | .0453 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0559 ANNUAL MAX: .089
 Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.
 10 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 10 Values marked with 'S' exceed the SECONDARY STANDARD of: .076

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-011-0004 POC: 1
 COUNTY: (011) Davis
 CITY: (07690) Bountiful
 SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH
 SITE COMMENTS: NEW SITE TO REPLACE 490110001
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.902967
 LONGITUDE: -111.884467
 UTM ZONE: 12
 UTM NORTHING: 4528150.36
 UTM EASTING: 425503.56
 ELEVATION-MSL: 1309
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .062 | .063 | .099 | .069 | .064 | | | |
| 2 | | | | | .064 | .067 | .097 | .077 | .057 | | | |
| 3 | | | | | .048 | .079 | .079 | .062 | .069 | | | |
| 4 | | | | | .043 | .061 | .079 | .091 | .059 | | | |
| 5 | | | | | .039 | .050 | .075 | .067 | .049 | | | |
| 6 | | | | | .048 | .039 | .101 + | .067 | .048 | | | |
| 7 | | | | | .057 | .032 | .093 | .057 | .060 | | | |
| 8 | | | | | .068 | .049 | .080 | .065 | .058 | | | |
| 9 | | | | | .060 | .063 | .095 + | .052 | .053 | | | |
| 10 | | | | | .064 | .055 | .123 + | .055 | .059 | | | |
| 11 | | | | | .071 | .060 | .098 + | .052 | .067 | | | |
| 12 | | | | | .061 | .063 | .049 | .053 | .063 | | | |
| 13 | | | | | .063 | .064 | .066 | .061 | .048 | | | |
| 14 | | | | | .059 | .066 | .081 | .064 | .045 | | | |
| 15 | | | | | .074 | .078 | .069 | .087 | .051 | | | |
| 16 | | | | | .076 | .073 | .054 | .070 | .052 | | | |
| 17 | | | | | .062 | .062 | .086 | .073 | .044 | | | |
| 18 | | | | | .068 | .057 | .060 | .060 | .051 | | | |
| 19 | | | | | .064 | .090 | .064 | .059 | .056 | | | |
| 20 | | | | | .066 | .062 | .064 | .057 | .055 | | | |
| 21 | | | | | .033 | .086 | .074 | .063 | .049 | | | |
| 22 | | | | | .041 | .092 | .080 | .058 | .029 | | | |
| 23 | | | | | .045 | .070 | .075 | .052 | .049 | | | |
| 24 | | | | | .050 | .078 | .057 | .059 | .039 | | | |
| 25 | | | | | .047 | .059 | .063 | .080 | .045 | | | |
| 26 | | | | | .059 | .084 | .075 | .060 | .050 | | | |
| 27 | | | | | .072 | .085 | .065 | .063 | .046 | | | |
| 28 | | | | | .046 | .072 | .070 | .061 | .044 | | | |
| 29 | | | | | .056 | .074 | .079 | .074 | .041 | | | |
| 30 | | | | | .055 | .075 | .103 | .071 | .046 | | | |
| 31 | | | | | .059 | | .079 | .052 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .076 | .092 | .123 | .091 | .069 | | | |
| MEAN: | | | | | .0574 | .0669 | .0785 | .0642 | .0515 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0638 | | ANNUAL MAX: | .123 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-0003 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY
 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD
 MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.646667
 LONGITUDE: -111.849722
 UTM ZONE: 12
 UTM NORTHING: 4499650
 UTM EASTING: 428153
 ELEVATION-MSL: 1335
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .068 | .067 | .097 | .080 | .066 | | | |
| 2 | | | | | .068 | .074 | .092 | .074 | .069 | | | |
| 3 | | | | | .052 | .069 | .065 | .059 | .069 | | | |
| 4 | | | | | .047 | .079 | .076 | .074 | .058 | | | |
| 5 | | | | | .043 | .054 | .097 + | .065 | .054 | | | |
| 6 | | | | | .052 | .043 | .085 | .065 | .058 | | | |
| 7 | | | | | .063 | .042 | .087 | .057 | .059 | | | |
| 8 | | | | | .080 | .050 | .086 | .070 | .055 | | | |
| 9 | | | | | .069 | .066 | .116 + | .050 | .054 | | | |
| 10 | | | | | .070 | .058 | .117 + | .050 | .060 | | | |
| 11 | | | | | .076 | .056 | .109 + | .051 | .068 | | | |
| 12 | | | | | .065 | .064 | .070 | .053 | .064 | | | |
| 13 | | | | | .070 | .073 | .096 | .060 | .054 | | | |
| 14 | | | | | .068 | .065 | .084 | .074 | .048 | | | |
| 15 | | | | | .080 | .089 + | .068 | .067 | .051 | | | |
| 16 | | | | | .077 | .073 | .066 | .071 | .057 | | | |
| 17 | | | | | .065 | .072 | .077 | .065 | .046 | | | |
| 18 | | | | | .070 | .064 | .058 | .059 | .052 | | | |
| 19 | | | | | .066 | .094 | .059 | .062 | .059 | | | |
| 20 | | | | | .068 | .060 | .060 | .064 | .063 | | | |
| 21 | | | | | .038 | .091 | .078 | .058 | .049 | | | |
| 22 | | | | | .047 | .084 | .100 + | .065 | .031 | | | |
| 23 | | | | | .053 | .077 | .067 | .057 | .053 | | | |
| 24 | | | | | .055 | .073 | .056 | .066 | .037 | | | |
| 25 | | | | | .057 | .058 | .063 | .092 | .044 | | | |
| 26 | | | | | .070 | .088 + | .079 | .069 | .050 | | | |
| 27 | | | | | .077 | .068 | .074 | .058 | .049 | | | |
| 28 | | | | | .053 | .070 | .075 | .060 | .047 | | | |
| 29 | | | | | .061 | .074 | .085 | .089 | .043 | | | |
| 30 | | | | | .063 | .078 | .081 | .069 | .045 | | | |
| 31 | | | | | .063 | | .074 | .064 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .080 | .094 | .117 | .092 | .069 | | | |
| MEAN: | | | | | .0630 | .0691 | .0805 | .0651 | .0537 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0664 | | ANNUAL MAX: | .117 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-0003 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY
 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD
 MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.646667
 LONGITUDE: -111.849722
 UTM ZONE: 12
 UTM NORTHING: 4499650
 UTM EASTING: 428153
 ELEVATION-MSL: 1335
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|--------|----------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .065 | .062 | P .082 | .068 | .060 | | | |
| 2 | | | | | .066 | .066 | .073 | .059 | .058 | | | |
| 3 | | | | | .048 | .063 | .060 | .051 | .061 | | | |
| 4 | | | | | .041 | .067 | .072 + | .064 | .054 | | | |
| 5 | | | | | .041 | .050 | P .081 + | .058 | .047 | | | |
| 6 | | | | | .050 | .038 | .073 | .062 | .051 | | | |
| 7 | | | | | .059 | .034 | .075 | .054 | .053 | | | |
| 8 | | | | | .073 | .044 | .073 + | .062 | .049 | | | |
| 9 | | | | | .063 | .062 | P .088 + | .048 | .051 | | | |
| 10 | | | | | .066 | .052 | P .091 + | .049 | .050 | | | |
| 11 | | | | | .073 | .048 | P .083 + | .048 | .061 | | | |
| 12 | | | | | .059 | .060 | .060 | .050 | .056 | | | |
| 13 | | | | | .068 | .064 | P .080 | .055 | .043 | | | |
| 14 | | | | | .065 | .056 + | .074 | .061 | .044 | | | |
| 15 | | | | | P .076 | P .076 + | .059 | .059 | .045 | | | |
| 16 | | | | | .070 | .068 | .054 | .063 | .053 | | | |
| 17 | | | | | .061 | .061 | .065 | .059 | .043 | | | |
| 18 | | | | | .067 | .061 | .057 | .056 | .047 | | | |
| 19 | | | | | .064 | .075 | .057 | .057 | .054 | | | |
| 20 | | | | | .064 | .054 | .058 | .054 | .059 | | | |
| 21 | | | | | .029 | .075 | .068 + | .048 | .044 | | | |
| 22 | | | | | .045 | P .077 | P .082 + | .049 | .032 | | | |
| 23 | | | | | .049 | .072 | .062 | .051 | .047 | | | |
| 24 | | | | | .053 | .069 | .037 | .055 | .033 | | | |
| 25 | | | | | .053 | .056 + | .052 | P .080 | .039 | | | |
| 26 | | | | | .064 | .075 + | .072 | .056 | .042 | | | |
| 27 | | | | | .072 | .062 | .064 | .052 | .040 | | | |
| 28 | | | | | .049 | .068 | .067 | .052 | .043 | | | |
| 29 | | | | | .057 | .068 | .075 | .066 | .038 | | | |
| 30 | | | | .011 | .058 | .074 | .069 | .064 | .040 | | | |
| 31 | | | | | .059 | | .064 | .057 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .011 | .076 | .077 | .091 | .080 | .061 | | | |
| MEAN: | | | | .0110 | .0589 | .0619 | .0686 | .0570 | .0479 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0586 ANNUAL MAX: .091
 Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.
 11 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 11 Values marked with 'S' exceed the SECONDARY STANDARD of: .076

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-2004 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
 SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LOT
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: INDUSTRIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.736389
 LONGITUDE: -112.210278
 UTM ZONE: 12
 UTM NORTHING: 4509978
 UTM EASTING: 397806
 ELEVATION-MSL: 1284
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|-------|--------------|-------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .071 | .071 | .081 | .064 | .067 | | | |
| 2 | | | | | .066 | .081 | .068 | .067 | .061 | | | |
| 3 | | | | | .050 | .079 | .059 | .059 | .072 | | | |
| 4 | | | | | .053 | .079 | .067 | .077 | .062 | | | |
| 5 | | | | | .049 | .052 | .089 + | .067 | .058 | | | |
| 6 | | | | | .048 | .051 | .089 + | .068 | .047 | | | |
| 7 | | | | | .060 | .043 | .075 | .064 | .070 | | | |
| 8 | | | | | .076 | .051 | .079 | .071 | .047 | | | |
| 9 | | | | | .076 | .067 | .095 + | .053 | .053 | | | |
| 10 | | | | | .067 | .069 | .105 + | .059 | .063 | | | |
| 11 | | | | | .078 | .062 | .089 | .056 | .076 | | | |
| 12 | | | | | .066 | .059 | .078 | .055 | .074 | | | |
| 13 | | | | | .070 | .085 | .095 | .060 | .064 | | | |
| 14 | | | | | .064 | .071 | .083 | .068 | .053 | | | |
| 15 | | | | | .074 | .079 | .070 | .080 | .062 | | | |
| 16 | | | | | .097 | .080 | .057 | .084 | .061 | | | |
| 17 | | | | | .065 | .064 | .092 | .071 | .048 | | | |
| 18 | | | | | .073 | .068 | .059 | .058 | .058 | | | |
| 19 | | | | | .067 | .090 | .057 | .063 | .065 | | | |
| 20 | | | | | .069 | .072 | .067 | .056 | .061 | | | |
| 21 | | | | | .050 | .086 | .062 | .041 | .053 | | | |
| 22 | | | | | .050 | .099 | .080 | .040 | .033 | | | |
| 23 | | | | | .050 | .066 | .086 | .058 | .055 | | | |
| 24 | | | | | .051 | .052 | .060 | .061 | .039 | | | |
| 25 | | | | | .053 | .053 | .118 | .080 | .045 | | | |
| 26 | | | | | .065 | .069 | .110 | .056 | .055 | | | |
| 27 | | | | | .072 | .093 | .060 | .069 | .057 | | | |
| 28 | | | | | .062 | .079 | .084 | .066 | .055 | | | |
| 29 | | | | | .059 | .083 | .078 | .076 | .050 | | | |
| 30 | | | | | .061 | .065 | .077 | .090 | .047 | | | |
| 31 | | | | | .061 | | .067 | .056 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .097 | .099 | .118 | .090 | .076 | | | |
| MEAN: | | | | | .0636 | .0706 | .0786 | .0643 | .0570 | | | |
| ANNUAL OBSERVATIONS: | 153 | | | | ANNUAL MEAN: | .0669 | ANNUAL MAX: | .118 | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-2004 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
 SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LOT
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: INDUSTRIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.736389
 LONGITUDE: -112.210278
 UTM ZONE: 12
 UTM NORTHING: 4509978
 UTM EASTING: 397806
 ELEVATION-MSL: 1284
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|--------|--------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .065 | .063 | .071 | .053 | .053 | | | |
| 2 | | | | | .061 | .072 | .058 | .059 | .057 | | | |
| 3 | | | | | .048 | .068 | .055 | .054 | .063 | | | |
| 4 | | | | | .051 | .064 | .063 + | .065 | .055 | | | |
| 5 | | | | | .046 | .049 | P .083 + | .063 | .055 | | | |
| 6 | | | | | .046 | .045 | P .081 + | .064 | .046 | | | |
| 7 | | | | | .057 | .038 | .065 | .059 | .062 | | | |
| 8 | | | | | .068 | .045 | .073 + | .065 | .044 | | | |
| 9 | | | | | .063 | .058 | P .079 + | .052 | .051 | | | |
| 10 | | | | | .062 | .057 | P .090 + | .053 | .056 | | | |
| 11 | | | | | .071 | .058 | .074 | .052 | .062 | | | |
| 12 | | | | | .064 | .057 | .066 | .053 | .062 | | | |
| 13 | | | | | .063 | .070 | P .080 | .055 | .057 | | | |
| 14 | | | | | .059 | .056 | .069 | .060 | .052 | | | |
| 15 | | | | | .068 | .066 | .061 | .067 | .054 | | | |
| 16 | | | | | P .080 | .071 | .052 | .069 | .051 | | | |
| 17 | | | | | .060 | .061 | .067 | .062 | .045 | | | |
| 18 | | | | | .068 | .059 | .057 | .055 | .050 | | | |
| 19 | | | | | .064 | P .079 | .055 | .059 | .061 | | | |
| 20 | | | | | .062 | .068 | .057 | .049 | .055 | | | |
| 21 | | | | | .047 | .073 | .056 | .035 | .047 | | | |
| 22 | | | | | .045 | P .082 | .066 | .038 | .045 | | | |
| 23 | | | | | .047 | .061 | .072 | .055 | .052 | | | |
| 24 | | | | | .049 | .048 | .055 | .056 | .035 | | | |
| 25 | | | | | .047 | .050 | P .082 | .067 | .040 | | | |
| 26 | | | | | .059 | .066 | .057 | .050 | .031 | | | |
| 27 | | | | | .068 | P .081 | .058 | .060 | .046 | | | |
| 28 | | | | | .057 | .075 | .071 | .057 | .050 | | | |
| 29 | | | | | .056 | P .076 | .070 | .066 | .046 | | | |
| 30 | | | | .020 | .055 | .054 | .073 | .073 | .036 | | | |
| 31 | | | | | .058 | | .061 | .047 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .020 | .080 | .082 | .090 | .073 | .063 | | | |
| MEAN: | | | | .0200 | .0585 | .0623 | .0670 | .0572 | .0506 | | | |

11 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 11 Values marked with 'S' exceed the SECONDARY STANDARD of: .076

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-3006 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY
 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: 10028-15-6
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE: 12
 UTM NORTHING: 4509639
 UTM EASTING: 426359
 ELEVATION-MSL: 1306
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| MONTH | | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| Day | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | .023 | .034 | .042 | | .062 | .061 | .086 | .080 | .067 | .039 | | .018 |
| 2 | .014 | .035 | .046 | | .060 | .067 | .091 | .069 | .061 | .038 | | .030 |
| 3 | .009 | .029 | .045 | | .045 | .068 | .070 | .065 | .066 | .051 | | .025 |
| 4 | .025 | .031 | .042 | | .042 | .066 | .069 | .085 | .058 | .046 | | .010 |
| 5 | .028 | .014 | .027 | | .039 | .047 | .089 | .069 | .054 | .044 | | .005 |
| 6 | .028 | .012 | .021 | | .047 | .039 | .081 | .063 | .054 | .041 | | .002 |
| 7 | .036 | .009 | .041 | | .057 | .038 | .083 | .056 | .062 | .036 | | .005 |
| 8 | .009 | .039 | .043 | | .071 | .048 | .077 | .074 | .059 | .025 | | .023 |
| 9 | .013 | .014 | .032 | | .060 | .068 | .103 | .051 | .054 | .040 | | .024 |
| 10 | .037 | .038 | .041 | | .060 | .057 | .111 + | .051 | .065 | .043 | | .026 |
| 11 | .037 | .024 | .045 | | .067 | .058 | .099 + | .051 | .074 | .042 | | .036 |
| 12 | .029 | .036 | .030 | | .060 | .063 | .064 | .054 | .063 | .017 | | .018 |
| 13 | .032 | .035 | .042 | | .063 | .068 | .094 | .061 | .047 | .044 | | .013 |
| 14 | .031 | .033 | .046 | | .064 | .062 | .081 | .073 | .047 | .044 | | .032 |
| 15 | .025 | .012 | .047 | | .074 | .088 | .069 | .071 | .048 | .045 | | .019 |
| 16 | .020 | .035 | .040 | | .080 | .072 | .055 | .069 | .055 | .042 | | .023 |
| 17 | .020 | .040 | .056 | | .060 | .065 | .074 | .064 | .047 | .037 | | .013 |
| 18 | .018 | .044 | .053 | | .065 | .062 | .056 | .058 | .050 | .036 | | .026 |
| 19 | .015 | .036 | .034 | | .063 | .088 | .056 | | .057 | .033 | | .024 |
| 20 | .012 | .031 | .047 | | .066 | .046 | .062 | .068 | .061 | .038 | | .036 |
| 21 | .032 | .038 | .038 | | .036 | .080 | .076 | .057 | .050 | .038 | | .035 |
| 22 | .020 | .042 | .042 | | .042 | .086 | .089 + | .063 | .028 | .036 | | .028 |
| 23 | .019 | .046 | .048 | | .047 | .072 | .065 + | .057 | .051 | .026 | | .015 |
| 24 | .016 | .040 | .049 | | .048 | .073 | .061 | .063 | .038 | .024 | | .035 |
| 25 | .013 | .041 | .050 | | .048 | .055 | .062 | .087 | .041 | .018 | | .038 |
| 26 | .014 | .039 | .045 | | .068 | .083 | .078 | .064 | .044 | .034 | | .024 |
| 27 | .029 | .038 | .048 | | .071 | .080 | .068 | .062 | .041 | .029 | | .034 |
| 28 | .034 | .039 | .047 | | .046 | .065 | .068 | .059 | .044 | .034 | | .023 |
| 29 | .028 | | .040 | | .055 | .070 | .086 | .086 | .040 | .016 | | .033 |
| 30 | .011 | | .042 | | .056 | .076 | .084 | .072 | .046 | .035 | | .037 |
| 31 | .037 | | .050 | | .059 | | .079 | .059 | | .035 | | .035 |
| NO.: | 31 | 28 | 31 | 0 | 31 | 30 | 31 | 30 | 30 | 31 | 0 | 31 |
| MAX: | .037 | .046 | .056 | | .080 | .088 | .111 | .087 | .074 | .051 | | .038 |
| MEAN: | .0230 | .0323 | .0425 | | .0575 | .0657 | .0770 | .0654 | .0524 | .0357 | | .0240 |
| ANNUAL OBSERVATIONS: | 304 | | ANNUAL MEAN: | .0476 | | ANNUAL MAX: | .111 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-3006 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY
 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: 10028-15-6
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE: 12
 UTM NORTHING: 4509639
 UTM EASTING: 426359
 ELEVATION-MSL: 1306
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

| MONTH | | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|-------|---|--------|-----------|---------|----------|----------|
| Day | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | .019 | .027 | .038 | | .057 | .058 | P .079 | .068 | .060 | .035 | | .012 |
| 2 | .007 | .026 | .041 | | .058 | .062 | .070 | .062 | .057 | .034 | | .024 |
| 3 | .009 | .021 | .039 | | .042 | .058 | .059 | .055 | .059 | .047 | | .015 |
| 4 | .013 | .019 | .035 | | .038 | .056 | .066 | .066 | .053 | .041 | | .004 |
| 5 | .023 | .009 | .017 | | .036 | .042 | .072 | .058 | .045 | .033 | | .002 |
| 6 | .016 | .005 | .015 | | .045 | .032 | .070 | .056 | .048 | .033 | | .002 |
| 7 | .029 | .010 | .029 | | .053 | .029 | .069 | .054 | .054 | .032 | | .002 |
| 8 | .004 | .027 | .034 | | .066 | .041 | .065 | .064 | .048 | .021 | | .023 |
| 9 | .007 | .008 | .023 | | .054 | .060 | P .078 + | .044 | .049 | .028 | | .020 |
| 10 | .032 | .034 | .037 | | .057 | .052 | P .086 + | .046 | .056 | .038 | | .029 |
| 11 | .023 | .020 | .040 | | .062 | .053 | P .083 + | .048 | .061 | .033 | | .032 |
| 12 | .028 | .032 | .024 | | .054 | .060 | .054 | .052 | .051 | .011 | | .014 |
| 13 | .028 | .025 | .030 | | .061 | .062 | P .076 | .056 | .019 | .029 | | .008 |
| 14 | .025 | .030 | .038 | | .060 | .052 | .071 | .058 | .042 | .037 | | .025 |
| 15 | .018 | .007 | .042 | | .066 | .072 | .062 | .067 | .042 | .033 | | .014 |
| 16 | .011 | .028 | .032 | | .064 | .066 | .049 | .062 | .052 | .033 | | .016 |
| 17 | .013 | .035 | .045 | | .056 | .058 | .062 | .054 | .044 | .027 | | .007 |
| 18 | .013 | .037 | .046 | | .060 | .056 | .053 | .044 | .043 | .031 | | .023 |
| 19 | .011 | .031 | .013 | | .059 | .074 | .053 | | .049 | .033 | | .027 |
| 20 | .007 | .026 | .038 | | .060 | .038 | .057 | .054 | .056 | .034 | | .030 |
| 21 | .027 | .028 | .034 | | .028 | .069 | .069 + | .045 | .043 | .034 | | .028 |
| 22 | .014 | .041 | .037 | | .040 | .071 | P .079 + | .049 | .027 | .027 | | .023 |
| 23 | .011 | .036 | .043 | | .045 | .066 | .056 + | .050 | .046 | .018 | | .010 |
| 24 | .009 | .035 | .044 | | .046 | .068 | .051 | .056 | .023 | .015 | | .031 |
| 25 | .009 | .036 | .047 | | .045 | .053 | .050 | .072 | .036 | .012 | | .031 |
| 26 | .009 | .034 | .045 | | .062 | .070 | .067 | .055 | .039 | .026 | | .018 |
| 27 | .014 | .033 | .039 | | .066 | .064 | .062 | .053 | .032 | .019 | | .024 |
| 28 | .025 | .034 | .027 | | .044 | .061 | .063 | .050 | .038 | .023 | | .019 |
| 29 | .015 | | .039 | | .053 | .064 | P .078 | .067 | .036 | .016 | | .027 |
| 30 | .007 | | .038 | .023 | .051 | .067 | .071 | .063 | .038 | .029 | .011 | .033 |
| 31 | .031 | | .045 | | .056 | | .067 | .054 | | .028 | | .031 |
| NO.: | 31 | 28 | 31 | 1 | 31 | 30 | 31 | 30 | 30 | 31 | 1 | 31 |
| MAX: | .032 | .041 | .047 | .023 | .066 | .074 | .086 | .072 | .061 | .047 | .011 | .033 |
| MEAN: | .0164 | .0262 | .0353 | .0230 | .0530 | .0578 | .0660 | .0561 | .0449 | .0287 | .0110 | .0195 |
| ANNUAL OBSERVATIONS: | 306 | | ANNUAL MEAN: | .0402 | ANNUAL MAX: | .086 | 7 Values marked with 'P' exceed the PRIMARY STANDARD of: .076 | | | | | |
| | | | | | | | 7 Values marked with 'S' exceed the SECONDARY STANDARD of: .076 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-3007 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (83445) West Valley
 SITE ADDRESS: 3275 W 3100 S, WEST VALLEY CITY, 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: 10028-15-6
 LATITUDE: 40.704444
 LONGITUDE: -111.968611
 UTM ZONE: 12
 UTM NORTHING: 4506194
 UTM EASTING: 418164
 ELEVATION-MSL: 1295
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|-------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .063 | .065 | .093 | .062 | .062 | | | |
| 2 | | | | | .065 | .067 | .085 | .065 | .064 | | | |
| 3 | | | | | .047 | .067 | .058 | .065 | .067 | | | |
| 4 | | | | | .047 | .065 | .071 | .077 | .061 | | | |
| 5 | | | | | .045 | .047 | .093 | .068 | .055 | | | |
| 6 | | | | | .048 | .043 | .094 | .066 | .048 | | | |
| 7 | | | | | .060 | .041 | .079 | .050 | .061 | | | |
| 8 | | | | | .071 | .049 | .074 | .071 | .054 | | | |
| 9 | | | | | .064 | .064 | .107 + | .052 | .054 | | | |
| 10 | | | | | .060 | .056 | P .125 + | .053 | .058 | | | |
| 11 | | | | | .067 | .060 | .103 + | .051 | .075 | | | |
| 12 | | | | | .060 | .063 | .068 | .056 | .064 | | | |
| 13 | | | | | .063 | .071 | .092 | .059 | .051 | | | |
| 14 | | | | | .062 | .060 | .072 | .073 | .048 | | | |
| 15 | | | | | .076 | .089 | .068 | .082 | .051 | | | |
| 16 | | | | | .079 | .072 | .060 | .065 | .054 | | | |
| 17 | | | | | .062 | .069 | .085 | .066 | .044 | | | |
| 18 | | | | | .065 | .066 | .058 | .061 | .055 | | | |
| 19 | | | | | .064 | .093 | .059 | .062 | .056 | | | |
| 20 | | | | | .065 | .056 | .063 | .066 | .061 | | | |
| 21 | | | | | .040 | .085 | .073 | .048 | .053 | | | |
| 22 | | | | | .044 | .086 | .086 | .054 | .029 | | | |
| 23 | | | | | .047 | .074 | .059 | .057 | .050 | | | |
| 24 | | | | | .048 | .067 | .057 | .063 | .037 | | | |
| 25 | | | | | .051 | .053 | .060 | .089 | .043 | | | |
| 26 | | | | | .069 | .079 | .073 | .068 | .047 | | | |
| 27 | | | | | .070 | .076 | .067 | .059 | .048 | | | |
| 28 | | | | | .049 | .069 | .067 | .062 | .045 | | | |
| 29 | | | | | .055 | .073 | .094 | .091 | .042 | | | |
| 30 | | | | | .058 | .071 | .081 | .073 | .043 | | | |
| 31 | | | | | .058 | | .075 | .059 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .079 | .093 | .125 | .091 | .075 | | | |
| MEAN: | | | | | .0588 | .0665 | .0774 | .0643 | .0527 | | | |

ANNUAL OBSERVATIONS: 153 ANNUAL MEAN: .0640 ANNUAL MAX: .125

1 Values marked with 'P' exceed the PRIMARY STANDARD of: .125

1 Values marked with 'S' exceed the SECONDARY STANDARD of: .125

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-3007 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (83445) West Valley
 SITE ADDRESS: 3275 W 3100 S, WEST VALLEY CITY, 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: 10028-15-6
 LATITUDE: 40.704444
 LONGITUDE: -111.968611
 UTM ZONE: 12
 UTM NORTHING: 4506194
 UTM EASTING: 418164
 ELEVATION-MSL: 1295
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|--------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .060 | .058 | P .080 | .057 | .057 | | | |
| 2 | | | | | .062 | .061 | .070 | .058 | .058 | | | |
| 3 | | | | | .044 | .060 | .055 | .055 | .059 | | | |
| 4 | | | | | .044 | .059 | .066 | .065 | .055 | | | |
| 5 | | | | | .042 | .044 | P .077 | .059 | .048 | | | |
| 6 | | | | | .046 | .035 | .073 | .061 | .046 | | | |
| 7 | | | | | .056 | .030 | .068 | .042 | .055 | | | |
| 8 | | | | | .066 | .042 | .068 + | .048 | .047 | | | |
| 9 | | | | | .056 | .058 | P .087 + | .048 | .051 | | | |
| 10 | | | | | .057 | .053 | P .090 + | .050 | .054 | | | |
| 11 | | | | | .065 | .055 | P .083 + | .048 | .062 | | | |
| 12 | | | | | .055 | .057 | .061 | .052 | .057 | | | |
| 13 | | | | | .062 | .063 | .074 | .054 | .043 | | | |
| 14 | | | | | .058 | .053 | .065 | .060 | .043 | | | |
| 15 | | | | | .068 | .072 | .058 | .069 | .045 | | | |
| 16 | | | | | .070 | .066 | .053 | .062 | .051 | | | |
| 17 | | | | | .057 | .059 | .064 | .061 | .042 | | | |
| 18 | | | | | .060 | .059 | .056 | .055 | .047 | | | |
| 19 | | | | | .059 | P .077 | .055 | .058 | .050 | | | |
| 20 | | | | | .061 | .052 | .059 | .055 | .058 | | | |
| 21 | | | | | .031 | .069 | .067 | .042 | .045 | | | |
| 22 | | | | | .041 | P .076 | P .077 | .044 | .032 | | | |
| 23 | | | | | .045 | .066 | .055 | .052 | .047 | | | |
| 24 | | | | | .046 | .062 | .051 | .058 | .032 | | | |
| 25 | | | | | .047 | .050 | .051 | .070 | .038 | | | |
| 26 | | | | | .062 | .069 | .067 | .058 | .041 | | | |
| 27 | | | | | .066 | .066 | .061 | .054 | .042 | | | |
| 28 | | | | | .046 | .065 | .063 | .054 | .042 | | | |
| 29 | | | | | .052 | .066 | P .076 | .071 | .039 | | | |
| 30 | | | | .013 | .053 | .064 | .068 | .065 | .039 | | | |
| 31 | | | | | .055 | | .064 | .055 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .013 | .070 | .077 | .090 | .071 | .062 | | | |
| MEAN: | | | | .0130 | .0546 | .0589 | .0665 | .0561 | .0475 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0565 ANNUAL MAX: .090

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

9 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 9 Values marked with 'S' exceed the SECONDARY STANDARD of: .076

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-035-3008 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 12950 S. 5600 WEST, HERRIMAN, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: AGRICULTURAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.517946
 LONGITUDE: -112.023051
 UTM ZONE: 12
 UTM NORTHING: 4485530
 UTM EASTING: 413333
 ELEVATION-MSL: 1405
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|-------|--------------|--------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .063 | .068 | .091 | .075 | .070 | | | |
| 2 | | | | | .066 | .077 | .078 | .074 | .067 | | | |
| 3 | | | | | .046 | .066 | .061 | .066 | .069 | | | |
| 4 | | | | | .047 | .079 | .086 | .068 | .058 | | | |
| 5 | | | | | .048 | .052 | .095 | .065 | .035 | | | |
| 6 | | | | | .051 | .045 | .093 | .067 | | | | |
| 7 | | | | | .059 | .040 | .079 | .056 | | | | |
| 8 | | | | | .079 | .051 | .082 | .069 | | | | |
| 9 | | | | | .065 | .071 | .116 + | .051 | | | | |
| 10 | | | | | .063 | .059 | .122 + | .051 | .064 | | | |
| 11 | | | | | .069 | .052 | .095 | .052 | .062 | | | |
| 12 | | | | | .062 | .063 | .073 | .056 | .059 | | | |
| 13 | | | | | .071 | .080 | .097 | .061 | .053 | | | |
| 14 | | | | | .063 | .071 | .080 | .075 | .048 | | | |
| 15 | | | | | .076 | .089 + | .056 | .065 | .052 | | | |
| 16 | | | | | .071 | .072 | .068 | .064 | .055 | | | |
| 17 | | | | | .060 | .062 | .067 | .065 | .048 | | | |
| 18 | | | | | .063 | .070 | .060 | .060 | .057 | | | |
| 19 | | | | | .062 | .094 | .061 | .062 | .061 | | | |
| 20 | | | | | .064 | .058 | .060 | .069 | .064 | | | |
| 21 | | | | | .044 | .086 | .074 | .060 | .052 | | | |
| 22 | | | | | .046 | .095 | .092 | .060 | .034 | | | |
| 23 | | | | | .049 | .080 | .062 | .061 | .053 | | | |
| 24 | | | | | .052 | .072 | .055 | .073 | .041 | | | |
| 25 | | | | | .055 | .055 | .050 | .087 | .045 | | | |
| 26 | | | | | .062 | .087 + | .080 | .063 | .045 | | | |
| 27 | | | | | .071 | .075 | .078 | .053 | .051 | | | |
| 28 | | | | | .052 | .073 | .073 | .065 | .049 | | | |
| 29 | | | | | .058 | .072 | .082 | .084 | .045 | | | |
| 30 | | | | | .062 | .075 | .071 | .064 | .056 | | | |
| 31 | | | | | .061 | | .074 | .069 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 26 | 0 | 0 | 0 |
| MAX: | | | | | .079 | .095 | .122 | .087 | .070 | | | |
| MEAN: | | | | | .0600 | .0696 | .0778 | .0648 | .0536 | | | |
| ANNUAL OBSERVATIONS: | 149 | | | | ANNUAL MEAN: | .0655 | ANNUAL MAX: | .122 | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-045-0003 POC: 1
 COUNTY: (045) Tooele
 CITY: (76680) Tooele
 SITE ADDRESS: 434 NORTH 50 WEST, TOOELE, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 40.543371
 LONGITUDE: -112.298814
 UTM ZONE: 12
 UTM NORTHING: 4488683
 UTM EASTING: 390013
 ELEVATION-MSL: 1511
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|-------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .063 | .063 | .083 | .061 | .056 | | | |
| 2 | | | | | .063 | .063 | .070 | .061 | .060 | | | |
| 3 | | | | | .046 | .058 | .061 | .060 | .063 | | | |
| 4 | | | | | .046 | .056 | .067 | .072 | .058 | | | |
| 5 | | | | | .044 | .050 | .097 | .069 | .057 | | | |
| 6 | | | | | .045 | .044 | .073 | .068 | .051 | | | |
| 7 | | | | | .056 | .036 | .067 | .056 | .061 | | | |
| 8 | | | | | .074 | .049 | .070 | .071 | .053 | | | |
| 9 | | | | | .057 | .062 | .089 | .052 | .053 | | | |
| 10 | | | | | .063 | .056 | .083 | .057 | .062 | | | |
| 11 | | | | | .072 | .061 | .091 | .054 | .073 | | | |
| 12 | | | | | .061 | .060 | .063 | .054 | .066 | | | |
| 13 | | | | | .071 | .066 | .075 | .060 | .058 | | | |
| 14 | | | | | .064 | .062 | .066 | .059 | .050 | | | |
| 15 | | | | | .073 | .073 | .056 | .067 | .059 | | | |
| 16 | | | | | .078 | .073 | .053 | .065 | .056 | | | |
| 17 | | | | | .061 | .059 | .066 | .065 | .049 | | | |
| 18 | | | | | .066 | .060 | .058 | .061 | .054 | | | |
| 19 | | | | | .066 | .084 | .060 | .061 | .064 | | | |
| 20 | | | | | .064 | .062 | .060 | .055 | .062 | | | |
| 21 | | | | | .045 | .081 | .063 | .045 | .050 | | | |
| 22 | | | | | .044 | .088 | .080 | .046 | .039 | | | |
| 23 | | | | | .046 | .066 | .065 | .057 | .053 | | | |
| 24 | | | | | .049 | .062 | .054 | .058 | .039 | | | |
| 25 | | | | | .051 | .052 | .055 | .070 | .046 | | | |
| 26 | | | | | .059 | .067 | .064 | .062 | .051 | | | |
| 27 | | | | | .070 | .079 | .061 | .057 | .053 | | | |
| 28 | | | | | .054 | .075 | .062 | .056 | .054 | | | |
| 29 | | | | | .055 | .076 | .071 | .078 | .048 | | | |
| 30 | | | | | .060 | .059 | .075 | .068 | .046 | | | |
| 31 | | | | | .057 | | .070 | .058 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .078 | .088 | .097 | .078 | .073 | | | |
| MEAN: | | | | | .0588 | .0634 | .0686 | .0607 | .0548 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0613 | | ANNUAL MAX: | .097 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-045-0003 POC: 1
 COUNTY: (045) Tooele
 CITY: (76680) Tooele
 SITE ADDRESS: 434 NORTH 50 WEST, TOOELE, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 40.543371
 LONGITUDE: -112.298814
 UTM ZONE: 12
 UTM NORTHING: 4488683
 UTM EASTING: 390013
 ELEVATION-MSL: 1511
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|--------|---|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .061 | .059 | .074 | .056 | .054 | | | |
| 2 | | | | | .061 | .059 | .065 | .052 | .056 | | | |
| 3 | | | | | .041 | .054 | .054 | .054 | .060 | | | |
| 4 | | | | | .044 | .055 | .065 | .061 | .051 | | | |
| 5 | | | | | .041 | .047 | P .077 | .065 | .050 | | | |
| 6 | | | | | .044 | .039 | .069 | .062 | .048 | | | |
| 7 | | | | | .053 | .034 | .061 | .054 | .054 | | | |
| 8 | | | | | .069 | .043 | .066 | .063 | .049 | | | |
| 9 | | | | | .055 | .057 | P .076 | .047 | .051 | | | |
| 10 | | | | | .061 | .052 | P .077 | .054 | .057 | | | |
| 11 | | | | | .068 | .056 | P .076 | .049 | .065 | | | |
| 12 | | | | | .059 | .056 | .057 | .053 | .059 | | | |
| 13 | | | | | .065 | .063 | .069 | .055 | .049 | | | |
| 14 | | | | | .060 | .056 | .062 | .055 | .050 | | | |
| 15 | | | | | .067 | .061 | .051 | .062 | .053 | | | |
| 16 | | | | | .075 | .066 | .049 | .059 | .054 | | | |
| 17 | | | | | .057 | .057 | .052 | .060 | .046 | | | |
| 18 | | | | | .062 | .055 | .054 | .055 | .049 | | | |
| 19 | | | | | .060 | .068 | .055 | .059 | .060 | | | |
| 20 | | | | | .061 | .058 | .055 | .051 | .059 | | | |
| 21 | | | | | .038 | .071 | .060 | .041 | .045 | | | |
| 22 | | | | | .043 | P .077 | .073 | .039 | .046 | | | |
| 23 | | | | | .045 | .062 | .055 | .054 | .051 | | | |
| 24 | | | | | .047 | .054 | .047 | .055 | .036 | | | |
| 25 | | | | | .048 | .050 | .049 | .067 | .043 | | | |
| 26 | | | | | .055 | .061 | .060 | .057 | .047 | | | |
| 27 | | | | | .068 | .072 | .057 | .053 | .049 | | | |
| 28 | | | | | .049 | .070 | .059 | .052 | .050 | | | |
| 29 | | | | | .053 | .068 | .066 | .066 | .045 | | | |
| 30 | | | | .040 | .057 | .056 | .072 | .064 | .040 | | | |
| 31 | | | | | .054 | | .064 | .055 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .040 | .075 | .077 | .077 | .067 | .065 | | | |
| MEAN: | | | | .0400 | .0555 | .0579 | .0621 | .0558 | .0509 | | | |
| ANNUAL OBSERVATIONS: | 154 | | ANNUAL MEAN: | .0564 | ANNUAL MAX: | .077 | 5 Values marked with 'P' exceed the PRIMARY STANDARD of: .076 | | | | | |
| | | | | | | | 5 Values marked with 'S' exceed the SECONDARY STANDARD of: .076 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-0002 POC: 2
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 40.253611
 LONGITUDE: -111.663056
 UTM ZONE: 12
 UTM NORTHING: 4455894
 UTM EASTING: 443606
 ELEVATION-MSL: 1402
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .063 | .065 | .068 | .076 | .070 | | | |
| 2 | | | | | .062 | .070 | .064 | .062 | .065 | | | |
| 3 | | | | | .045 | .067 | .088 | .057 | .061 | | | |
| 4 | | | | | .044 | .066 | .096 + | .073 | .059 | | | |
| 5 | | | | | .045 | .045 | .086 | .066 | .046 | | | |
| 6 | | | | | .048 | .048 | .072 | .065 | .074 | | | |
| 7 | | | | | .057 | .035 | .072 | .057 | .055 | | | |
| 8 | | | | | .069 | .052 | .082 | .058 | .059 | | | |
| 9 | | | | | .065 | .065 | .088 | .052 | .063 | | | |
| 10 | | | | | .061 | .057 | .081 | .052 | .058 | | | |
| 11 | | | | | .069 | .048 | .073 | .049 | .063 | | | |
| 12 | | | | | .057 | .070 | .066 | .051 | .057 | | | |
| 13 | | | | | .063 | .077 | .080 | .057 | .053 | | | |
| 14 | | | | | .062 | .081 | .073 | .060 | .043 | | | |
| 15 | | | | | .071 | .068 | .068 | .066 | .045 | | | |
| 16 | | | | | .067 | .067 | .067 | .068 | .047 | | | |
| 17 | | | | | .062 | .062 | .064 | .063 | .055 | | | |
| 18 | | | | | .063 | .056 | .060 | .056 | .052 | | | |
| 19 | | | | | .064 | .071 | .060 | .057 | .056 | | | |
| 20 | | | | | .063 | .057 | .059 | .058 | .061 | | | |
| 21 | | | | | .041 | .083 | .061 | .072 | .044 | | | |
| 22 | | | | | .045 | .074 | .084 | .066 | .026 | | | |
| 23 | | | | | .048 | .076 | .067 | .066 | .051 | | | |
| 24 | | | | | .049 | .071 | .061 | .070 | .043 | | | |
| 25 | | | | | .056 | .073 | .054 | .065 | .047 | | | |
| 26 | | | | | .061 | .080 | .060 | .057 | .050 | | | |
| 27 | | | | | .070 | .065 | .080 | .054 | .049 | | | |
| 28 | | | | | .057 | .070 | .083 | .053 | .037 | | | |
| 29 | | | | | .057 | .069 | .074 | .069 | .034 | | | |
| 30 | | | | | .065 | .066 | .071 | .062 | .044 | | | |
| 31 | | | | | .062 | | .071 | .068 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .071 | .083 | .096 | .076 | .074 | | | |
| MEAN: | | | | | .0584 | .0651 | .0720 | .0615 | .0522 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0619 | | ANNUAL MAX: | .096 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-0002 POC: 2
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 40.253611
 LONGITUDE: -111.663056
 UTM ZONE: 12
 UTM NORTHING: 4455894
 UTM EASTING: 443606
 ELEVATION-MSL: 1402
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|-------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .057 | .061 | .063 | .058 | .063 | | | |
| 2 | | | | | .059 | .064 | .059 | .046 | .057 | | | |
| 3 | | | | | .041 | .061 | .072 + | .052 | .055 | | | |
| 4 | | | | | .040 | .059 | P .087 + | .064 | .050 | | | |
| 5 | | | | | .040 | .042 | .067 | .062 | .039 | | | |
| 6 | | | | | .045 | .042 | .069 | .063 | .060 | | | |
| 7 | | | | | .054 | .032 | .062 | .053 | .049 | | | |
| 8 | | | | | .062 | .048 | .072 | .055 | .051 | | | |
| 9 | | | | | .061 | .060 | P .076 | .047 | .052 | | | |
| 10 | | | | | .059 | .051 | P .076 | .045 | .051 | | | |
| 11 | | | | | .065 | .043 | .060 | .047 | .051 | | | |
| 12 | | | | | .053 | .064 | .062 | .050 | .050 | | | |
| 13 | | | | | .061 | .067 | .069 | .051 | .041 | | | |
| 14 | | | | | .058 | .067 | .061 | .053 | .039 | | | |
| 15 | | | | | .065 | .061 | .059 | .060 | .039 | | | |
| 16 | | | | | .062 | .059 | .054 | .059 | .046 | | | |
| 17 | | | | | .056 | .059 | .055 | .054 | .047 | | | |
| 18 | | | | | .059 | .052 | .055 | .053 | .046 | | | |
| 19 | | | | | .058 | .069 | .058 | .053 | .050 | | | |
| 20 | | | | | .060 | .051 | .056 | .053 | .058 | | | |
| 21 | | | | | .035 | .070 | .056 | .062 | .037 | | | |
| 22 | | | | | .044 | .069 | .068 | .058 | .028 | | | |
| 23 | | | | | .043 | .066 | .054 | .054 | .048 | | | |
| 24 | | | | | .046 | .066 | .051 | .060 | .034 | | | |
| 25 | | | | | .053 | .065 | .047 | .060 | .038 | | | |
| 26 | | | | | .058 | .074 | .055 | .051 | .040 | | | |
| 27 | | | | | .064 | .059 | .066 | .049 | .041 | | | |
| 28 | | | | | .052 | .066 | .075 | .048 | .029 | | | |
| 29 | | | | | .055 | .061 | .063 | .059 | .030 | | | |
| 30 | | | | .021 | .059 | .063 | .062 | .056 | .038 | | | |
| 31 | | | | | .058 | | .058 | .063 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .021 | .065 | .074 | .087 | .064 | .063 | | | |
| MEAN: | | | | .0210 | .0543 | .0590 | .0628 | .0548 | .0452 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0550 ANNUAL MAX: .087
 3 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 3 Values marked with 'S' exceed the SECONDARY STANDARD of: .076
 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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-5008 POC: 1
 COUNTY: (049) Utah
 CITY: (00000) Not in a city
 SITE ADDRESS: 10865 N. 6000 WEST, HIGHLAND, UTAH
 SITE COMMENTS: PART OF 1994 OZONE NETWORK
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: AGRICULTURAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.430278
 LONGITUDE: -111.803889
 UTM ZONE: 12
 UTM NORTHING: 4475602
 UTM EASTING: 431803
 ELEVATION-MSL: 1485
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|-------|--------------|--------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .061 | .066 | .092 | .079 | .072 | | | |
| 2 | | | | | .062 | .071 | .081 | .067 | .063 | | | |
| 3 | | | | | .050 | .065 | .073 | .063 | .068 | | | |
| 4 | | | | | .051 | .078 | .082 | .070 | .057 | | | |
| 5 | | | | | .046 | .051 | .096 | .065 | .054 | | | |
| 6 | | | | | .048 | .044 | .074 | .065 | .065 | | | |
| 7 | | | | | .058 | .038 | .077 | .056 | .054 | | | |
| 8 | | | | | .066 | .049 | .078 | .059 | .060 | | | |
| 9 | | | | | .066 | .073 | .102 + | .050 | .057 | | | |
| 10 | | | | | .063 | .057 | .106 + | .052 | .058 | | | |
| 11 | | | | | .066 | .056 | .069 | .051 | .062 | | | |
| 12 | | | | | .059 | .063 | .062 | .051 | .058 | | | |
| 13 | | | | | .065 | .080 | .085 | .058 | .050 | | | |
| 14 | | | | | .063 | .075 | .078 | .075 | .047 | | | |
| 15 | | | | | .075 | .088 | .066 | .067 | .045 | | | |
| 16 | | | | | .068 | .071 | .060 | .064 | .056 | | | |
| 17 | | | | | .060 | .072 | .062 | .064 | .049 | | | |
| 18 | | | | | .062 | .060 | .062 | .055 | .052 | | | |
| 19 | | | | | .062 | .078 | .055 | .061 | .054 | | | |
| 20 | | | | | .063 | .054 | .060 | .065 | .060 | | | |
| 21 | | | | | .045 | .094 | .071 | .071 | .046 | | | |
| 22 | | | | | .045 | .090 | .086 | .068 | .029 | | | |
| 23 | | | | | .050 | .079 | .065 | .054 | .050 | | | |
| 24 | | | | | .051 | .069 | .060 | .075 | .045 | | | |
| 25 | | | | | .058 | .063 | .057 | .079 | .046 | | | |
| 26 | | | | | .063 | .088 + | .066 | .055 | .044 | | | |
| 27 | | | | | .073 | .060 | .076 | .050 | .048 | | | |
| 28 | | | | | .052 | .065 | .084 | .062 | .038 | | | |
| 29 | | | | | .058 | .070 | .069 | .062 | .043 | | | |
| 30 | | | | | .064 | .076 | .066 | .060 | .048 | | | |
| 31 | | | | | .061 | | .081 | .067 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .075 | .094 | .106 | .079 | .072 | | | |
| MEAN: | | | | | .0592 | .0681 | .0742 | .0626 | .0526 | | | |
| ANNUAL OBSERVATIONS: | 153 | | | | ANNUAL MEAN: | .0634 | ANNUAL MAX: | .106 | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-5008 POC: 1
 COUNTY: (049) Utah
 CITY: (00000) Not in a city
 SITE ADDRESS: 10865 N. 6000 WEST, HIGHLAND, UTAH
 SITE COMMENTS: PART OF 1994 OZONE NETWORK
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: AGRICULTURAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.430278
 LONGITUDE: -111.803889
 UTM ZONE: 12
 UTM NORTHING: 4475602
 UTM EASTING: 431803
 ELEVATION-MSL: 1485
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|----------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .057 | .062 | .066 | .065 | .064 | | | |
| 2 | | | | | .060 | .066 | .064 | .053 | .055 | | | |
| 3 | | | | | .045 | .060 | .065 | .051 | .058 | | | |
| 4 | | | | | .044 | .067 | P .077 | .064 | .051 | | | |
| 5 | | | | | .042 | .046 | .075 | .059 | .048 | | | |
| 6 | | | | | .046 | .038 | .067 | .062 | .056 | | | |
| 7 | | | | | .054 | .034 | .069 | .052 | .049 | | | |
| 8 | | | | | .062 | .046 | .069 + | .055 | .055 | | | |
| 9 | | | | | .058 | .065 | P .080 + | .046 | .051 | | | |
| 10 | | | | | .059 | .052 | P .085 + | .048 | .051 | | | |
| 11 | | | | | .062 | .048 | .061 | .047 | .053 | | | |
| 12 | | | | | .053 | .057 | .060 | .049 | .052 | | | |
| 13 | | | | | .062 | .065 | .072 | .053 | .045 | | | |
| 14 | | | | | .061 | .062 | .064 | .061 | .042 | | | |
| 15 | | | | | .070 | .072 | .058 | .059 | .042 | | | |
| 16 | | | | | .065 | .063 | .052 | .060 | .051 | | | |
| 17 | | | | | .057 | .061 | .055 | .058 | .045 | | | |
| 18 | | | | | .059 | .057 | .058 | .053 | .047 | | | |
| 19 | | | | | .059 | .069 | .053 | .054 | .051 | | | |
| 20 | | | | | .059 | .048 | .056 | .056 | .055 | | | |
| 21 | | | | | .036 | P .076 | .060 | .063 | .041 | | | |
| 22 | | | | | .043 | P .078 | .067 | .058 | .024 | | | |
| 23 | | | | | .046 | .075 | .058 | .046 | .047 | | | |
| 24 | | | | | .049 | .065 | .052 | .063 | .036 | | | |
| 25 | | | | | .052 | .058 + | .051 | .068 | .038 | | | |
| 26 | | | | | .058 | P .081 + | .057 | .050 | .037 | | | |
| 27 | | | | | .065 | .056 | .066 | .046 | .043 | | | |
| 28 | | | | | .050 | .062 | .074 | .052 | .035 | | | |
| 29 | | | | | .055 | .061 | .063 | .056 | .040 | | | |
| 30 | | | | .042 | .059 | .067 | .062 | .055 | .040 | | | |
| 31 | | | | | .059 | | .065 | .062 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .042 | .070 | .081 | .085 | .068 | .064 | | | |
| MEAN: | | | | .0420 | .0550 | .0606 | .0639 | .0556 | .0467 | | | |

6 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 6 Values marked with 'S' exceed the SECONDARY STANDARD of: .076

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-5010 POC: 1
 COUNTY: (049) Utah
 CITY: (71290) Spanish Fork
 SITE ADDRESS: 312 W. 2050 NORTH, SPANISH FORK, UTAH
 SITE COMMENTS: SITE IS LOCATED AT SPANISH FORK AIRPORT
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.136389
 LONGITUDE: -111.659722
 UTM ZONE: 12
 UTM NORTHING: 4442904
 UTM EASTING: 443807
 ELEVATION-MSL: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|-------|----------|----------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .060 | .069 | .064 | .058 | .066 | | | |
| 2 | | | | | .061 | .070 | .063 | .050 | .060 | | | |
| 3 | | | | | .046 | .062 | .075 + | .056 | .058 | | | |
| 4 | | | | | .045 | .061 | P .080 + | .067 | .055 | | | |
| 5 | | | | | .045 | .047 | .063 + | .063 | .043 | | | |
| 6 | | | | | .048 | .047 | .069 | .063 | .061 | | | |
| 7 | | | | | .059 | .037 | .069 | .054 | .055 | | | |
| 8 | | | | | .066 | .052 | .075 + | .060 | .054 | | | |
| 9 | | | | | .064 | .065 | P .081 + | .049 | .057 | | | |
| 10 | | | | | .060 | .053 | .073 | .047 | .060 | | | |
| 11 | | | | | .070 | .045 | .064 | .047 | .057 | | | |
| 12 | | | | | .053 | .070 | .066 | .051 | .054 | | | |
| 13 | | | | | .060 | .070 | .075 | .058 | .047 | | | |
| 14 | | | | | .063 | .069 | .067 | .059 | .042 | | | |
| 15 | | | | | .068 | .070 | .061 | .066 | .041 | | | |
| 16 | | | | | .067 | .062 | .064 | .066 | .048 | | | |
| 17 | | | | | .061 | .064 | .059 | .058 | .051 | | | |
| 18 | | | | | .062 | .057 | .060 | .055 | .051 | | | |
| 19 | | | | | .060 | .070 | .062 | .056 | .055 | | | |
| 20 | | | | | .060 | .056 | .060 | .060 | .058 | | | |
| 21 | | | | | .041 | .071 | .060 | .069 | .042 | | | |
| 22 | | | | | .049 | .075 | .066 | .064 | .028 | | | |
| 23 | | | | | .050 | .074 | .053 | .056 | .050 | | | |
| 24 | | | | | .050 | .068 | .053 | .066 | .037 | | | |
| 25 | | | | | .057 | .072 + | .052 | .065 | .044 | | | |
| 26 | | | | | .062 | P .091 + | .060 | .055 | .048 | | | |
| 27 | | | | | .067 | .065 | .072 | .054 | .045 | | | |
| 28 | | | | | .055 | .071 | P .077 | .055 | .038 | | | |
| 29 | | | | | .060 | .062 | .065 | .058 | .035 | | | |
| 30 | | | | .040 | .064 | .062 | .068 | .060 | .040 | | | |
| 31 | | | | | .063 | | .060 | .068 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .040 | .070 | .091 | .081 | .069 | .066 | | | |
| MEAN: | | | | .0400 | .0579 | .0636 | .0657 | .0585 | .0493 | | | |

ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0589 ANNUAL MAX: .091
 4 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 4 Values marked with 'S' exceed the SECONDARY STANDARD of: .076
 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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-049-5010 POC: 1
 COUNTY: (049) Utah
 CITY: (71290) Spanish Fork
 SITE ADDRESS: 312 W. 2050 NORTH, SPANISH FORK, UTAH
 SITE COMMENTS: SITE IS LOCATED AT SPANISH FORK AIRPORT
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 40.136389
 LONGITUDE: -111.659722
 UTM ZONE: 12
 UTM NORTHING: 4442904
 UTM EASTING: 443807
 ELEVATION-MSL: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|-------|--------------|--------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .068 | .075 | .068 | .067 | .074 | | | |
| 2 | | | | | .064 | .077 | .071 | .066 | .074 | | | |
| 3 | | | | | .050 | .070 | .094 | .062 | .063 | | | |
| 4 | | | | | .051 | .066 | .098 + | .072 | .062 | | | |
| 5 | | | | | .048 | .050 | .077 + | .068 | .051 | | | |
| 6 | | | | | .052 | .051 | .077 | .067 | .073 | | | |
| 7 | | | | | .067 | .041 | .087 | .058 | .061 | | | |
| 8 | | | | | .069 | .057 | .087 | .062 | .061 | | | |
| 9 | | | | | .069 | .071 | .098 + | .052 | .066 | | | |
| 10 | | | | | .067 | .063 | .093 | .053 | .067 | | | |
| 11 | | | | | .074 | .051 | .073 | .050 | .064 | | | |
| 12 | | | | | .058 | .074 | .073 | .052 | .061 | | | |
| 13 | | | | | .063 | .075 | .089 | .064 | .056 | | | |
| 14 | | | | | .067 | .089 | .073 | .065 | .046 | | | |
| 15 | | | | | .076 | .089 | .066 | .074 | .046 | | | |
| 16 | | | | | .074 | .073 | .079 | .078 | .053 | | | |
| 17 | | | | | .067 | .067 | .067 | .065 | .057 | | | |
| 18 | | | | | .065 | .061 | .067 | .060 | .055 | | | |
| 19 | | | | | .064 | .076 | .065 | .061 | .059 | | | |
| 20 | | | | | .064 | .061 | .067 | .065 | .063 | | | |
| 21 | | | | | .046 | .078 | .062 | .086 | .047 | | | |
| 22 | | | | | .050 | .086 | .075 | .072 | .032 | | | |
| 23 | | | | | .053 | .089 | .067 | .071 | .053 | | | |
| 24 | | | | | .053 | .073 | .062 | .079 | .043 | | | |
| 25 | | | | | .063 | .082 | .061 | .070 | .051 | | | |
| 26 | | | | | .067 | .122 + | .066 | .059 | .056 | | | |
| 27 | | | | | .072 | .068 | .089 | .059 | .071 | | | |
| 28 | | | | | .059 | .075 | .089 | .060 | .042 | | | |
| 29 | | | | | .062 | .073 | .076 | .069 | .041 | | | |
| 30 | | | | | .071 | .066 | .083 | .067 | .041 | | | |
| 31 | | | | | .070 | | .067 | .078 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .076 | .122 | .098 | .086 | .074 | | | |
| MEAN: | | | | | .0627 | .0716 | .0763 | .0655 | .0563 | | | |
| ANNUAL OBSERVATIONS: | 153 | | | | ANNUAL MEAN: | .0665 | ANNUAL MAX: | .122 | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-057-0007 POC: 1
 COUNTY: (057) Weber
 CITY: (82070) Washington Terrace
 SITE ADDRESS: 4601 S. 300 W., WASHINGTON TERRACE, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 41.179722
 LONGITUDE: -111.983056
 UTM ZONE: 12
 UTM NORTHING: 4558941
 UTM EASTING: 417544
 ELEVATION-MSL: 1379
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|----------|--|--------|-----------|---------|----------|--|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .064 | .060 | P .079 | .061 | .064 | | | |
| 2 | | | | | .064 | .064 | P .077 | .061 | .061 | | | |
| 3 | | | | | .047 | .066 | .063 | .061 + | .064 | | | |
| 4 | | | | | .041 | .065 | P .077 | .075 + | .055 | | | |
| 5 | | | | | .041 | .047 | P .078 | .067 | .052 | | | |
| 6 | | | | | .048 | .039 | P .078 | .071 | .050 | | | |
| 7 | | | | | .055 | .028 | .067 | .062 | .055 | | | |
| 8 | | | | | .062 | .041 | .072 + | .059 | .046 | | | |
| 9 | | | | | .060 | .058 | P .095 + | .052 | .052 | | | |
| 10 | | | | | .064 | .060 | P .082 + | .057 | .058 | | | |
| 11 | | | | | .075 | .058 | P .083 + | .055 | .063 | | | |
| 12 | | | | | .058 | .061 | .057 | .057 | .064 | | | |
| 13 | | | | | .063 | .064 | P .078 | .058 | .052 | | | |
| 14 | | | | | .059 | .060 | .066 | .065 | .049 | | | |
| 15 | | | | | .067 | .063 + | .065 | .071 | .053 | | | |
| 16 | | | | | .074 | P .077 + | .056 | .074 | .052 | | | |
| 17 | | | | | .063 | .060 | .058 | .062 | .043 | | | |
| 18 | | | | | .068 | .051 | .067 | .058 | .047 | | | |
| 19 | | | | | .064 | P .076 | .066 | .060 | .055 | | | |
| 20 | | | | | .063 | .069 | .066 | .046 | .056 | | | |
| 21 | | | | | .034 | .063 | .059 | .038 | .043 | | | |
| 22 | | | | | .040 | .070 | .070 | .043 | .027 | | | |
| 23 | | | | | .046 | .067 | .073 | .054 | .047 | | | |
| 24 | | | | | .049 | .068 | .058 | .059 | .040 | | | |
| 25 | | | | | .045 | .053 | .057 | .068 | .041 | | | |
| 26 | | | | | .054 | .067 | .054 | .056 | .047 | | | |
| 27 | | | | | .070 | P .078 | .069 | .057 | .046 | | | |
| 28 | | | | | .049 | P .077 | .061 | .060 | .045 | | | |
| 29 | | | | | .056 | P .077 | .074 | .059 | .039 | | | |
| 30 | | | | .027 | .057 | .063 | P .080 | .068 | .044 | | | |
| 31 | | | | | .062 | | .069 | .057 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .027 | .075 | .078 | .095 | .075 | .064 | | | |
| MEAN: | | | | .0270 | .0568 | .0617 | .0695 | .0597 | .0503 | | | |
| ANNUAL OBSERVATIONS: | 154 | | ANNUAL MEAN: | .0594 | ANNUAL MAX: | .095 | 15 Values marked with 'P' exceed the PRIMARY STANDARD of: .076 | | | | | |
| | | | | | | | | | | | | 15 Values marked with 'S' exceed the SECONDARY STANDARD of: .076 |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-057-0007 POC: 1
 COUNTY: (057) Weber
 CITY: (82070) Washington Terrace
 SITE ADDRESS: 4601 S. 300 W., WASHINGTON TERRACE, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 41.179722
 LONGITUDE: -111.983056
 UTM ZONE: 12
 UTM NORTHING: 4558941
 UTM EASTING: 417544
 ELEVATION-MSL: 1379
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0:(1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------|-------------|--------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .070 | .064 | .086 | .066 | .073 | | | |
| 2 | | | | | .070 | .068 | .092 | .070 | .069 | | | |
| 3 | | | | | .050 | .076 | .067 | .067 | .072 | | | |
| 4 | | | | | .044 | .075 | .096 | .090 + | .070 | | | |
| 5 | | | | | .043 | .053 | .089 | .072 | .060 | | | |
| 6 | | | | | .050 | .043 | .095 | .075 | .054 | | | |
| 7 | | | | | .059 | .031 | .073 | .069 | .065 | | | |
| 8 | | | | | .068 | .048 | .078 | .064 | .052 | | | |
| 9 | | | | | .065 | .064 | .104 + | .059 | .055 | | | |
| 10 | | | | | .071 | .067 | .101 | .061 | .065 | | | |
| 11 | | | | | .080 | .067 | .092 + | .062 | .075 | | | |
| 12 | | | | | .065 | .063 | .071 | .059 | .072 | | | |
| 13 | | | | | .066 | .068 | .083 | .066 | .062 | | | |
| 14 | | | | | .064 | .075 | .080 | .076 | .052 | | | |
| 15 | | | | | .073 | .072 | .075 | .077 | .059 | | | |
| 16 | | | | | .080 | .083 + | .064 | .088 | .058 | | | |
| 17 | | | | | .069 | .066 | .065 | .076 | .048 | | | |
| 18 | | | | | .073 | .055 | .071 | .068 | .056 | | | |
| 19 | | | | | .067 | .085 | .071 | .067 | .060 | | | |
| 20 | | | | | .068 | .075 | .079 | .052 | .061 | | | |
| 21 | | | | | .038 | .068 | .066 | .043 | .049 | | | |
| 22 | | | | | .042 | .082 | .078 | .051 | .032 | | | |
| 23 | | | | | .050 | .076 | .080 | .058 | .051 | | | |
| 24 | | | | | .053 | .072 | .065 | .066 | .044 | | | |
| 25 | | | | | .050 | .055 | .062 | .079 | .048 | | | |
| 26 | | | | | .058 | .074 | .061 | .059 | .054 | | | |
| 27 | | | | | .075 | .084 | .077 | .063 | .057 | | | |
| 28 | | | | | .053 | .081 | .067 | .065 | .048 | | | |
| 29 | | | | | .058 | .087 | .085 | .070 | .046 | | | |
| 30 | | | | | .059 | .072 | .090 | .078 | .051 | | | |
| 31 | | | | | .064 | | .077 | .059 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 31 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .080 | .087 | .104 | .090 | .075 | | | |
| MEAN: | | | | | .0611 | .0683 | .0787 | .0669 | .0573 | | | |
| ANNUAL OBSERVATIONS: | 153 | | ANNUAL MEAN: | .0665 | | ANNUAL MAX: | .104 | | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-057-1003 POC: 1
 COUNTY: (057) Weber
 CITY: (00000) Not in a city
 SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 41.303683
 LONGITUDE: -111.987067
 UTM ZONE: 12
 UTM NORTHING: 4572719
 UTM EASTING: 417376
 ELEVATION-MSL: 1331
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|-------|--------------|--------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .074 | .063 | .098 | .064 | .070 | | | |
| 2 | | | | | .071 | .065 | .094 | .068 | .068 | | | |
| 3 | | | | | .051 | .055 | .069 | .067 | .072 | | | |
| 4 | | | | | .048 | .073 | .081 | .098 + | .071 | | | |
| 5 | | | | | .045 | .056 | .078 | .077 | .061 | | | |
| 6 | | | | | .050 | .047 | .107 + | .078 | .055 | | | |
| 7 | | | | | .060 | .037 | .081 | .071 | .062 | | | |
| 8 | | | | | .063 | .049 | .078 | .065 | .051 | | | |
| 9 | | | | | .071 | .067 | .096 + | .061 | .054 | | | |
| 10 | | | | | .070 | .075 | .088 + | .064 | .066 | | | |
| 11 | | | | | .084 | .067 | .108 + | .065 | .072 | | | |
| 12 | | | | | .068 | .064 | .079 | .064 | .073 | | | |
| 13 | | | | | .069 | .072 | .101 | .065 | .066 | | | |
| 14 | | | | | .066 | .083 | .080 | .097 | .053 | | | |
| 15 | | | | | .075 | .074 | .070 | .077 | .061 | | | |
| 16 | | | | | .081 | .084 + | .075 | .098 + | .060 | | | |
| 17 | | | | | .068 | .065 | .069 | .080 | .052 | | | |
| 18 | | | | | .070 | .054 | .076 | .072 | .052 | | | |
| 19 | | | | | .068 | .081 | .072 | .064 | .062 | | | |
| 20 | | | | | .066 | .079 | .091 | .052 | .064 | | | |
| 21 | | | | | .044 | .074 | .061 | .046 | .052 | | | |
| 22 | | | | | .042 | .083 | .079 + | .061 | .035 | | | |
| 23 | | | | | .051 | .073 | .090 + | .060 | .052 | | | |
| 24 | | | | | .054 | .075 | .067 | .068 | .042 | | | |
| 25 | | | | | .052 | .056 | .038 | .075 | .048 | | | |
| 26 | | | | | .059 | .073 | | .062 | .055 | | | |
| 27 | | | | | .077 | .082 | | .066 | .053 | | | |
| 28 | | | | | .059 | .084 | | .070 | .051 | | | |
| 29 | | | | | .059 | .089 | | .064 | .046 | | | |
| 30 | | | | | .059 | .074 | | .080 | .054 | | | |
| 31 | | | | | .066 | | | .062 | | | | |
| NO.: | 0 | 0 | 0 | 0 | 31 | 30 | 25 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | | .084 | .089 | .108 | .098 | .073 | | | |
| MEAN: | | | | | .0626 | .0691 | .0810 | .0697 | .0578 | | | |
| ANNUAL OBSERVATIONS: | 147 | | | | ANNUAL MEAN: | .0676 | ANNUAL MAX: | .108 | | | | |

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

Oct. 14, 2008

(44201) Ozone

SITE ID: 49-057-1003 POC: 1
 COUNTY: (057) Weber
 CITY: (00000) Not in a city
 SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 41.303683
 LONGITUDE: -111.987067
 UTM ZONE: 12
 UTM NORTHING: 4572719
 UTM EASTING: 417376
 ELEVATION-MSL: 1331
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2007

DURATION: 8-HR RUN AVG BEGIN HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .005

| Day | MONTH | | | | | | | | | | | |
|-------|---------|----------|-------|-------|--------|----------|----------|----------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | | | .067 | .061 | P .083 | .060 | .065 | | | |
| 2 | | | | | .067 | .060 | .072 | .061 | .061 | | | |
| 3 | | | | | .049 | .052 | .064 | .063 + | .065 | | | |
| 4 | | | | | .043 | .067 | .072 | P .080 + | .060 | | | |
| 5 | | | | | .043 | .049 | .067 + | .070 | .053 | | | |
| 6 | | | | | .047 | .042 | P .081 + | .073 | .051 | | | |
| 7 | | | | | .055 | .033 | .069 | .065 | .055 | | | |
| 8 | | | | | .058 | .042 | .072 + | .059 | .048 | | | |
| 9 | | | | | .059 | .060 | P .090 + | .054 | .051 | | | |
| 10 | | | | | .065 | .063 | P .078 + | .059 | .059 | | | |
| 11 | | | | | P .076 | .062 | P .088 + | .059 | .064 | | | |
| 12 | | | | | .059 | .061 | .063 | .060 | .061 | | | |
| 13 | | | | | .065 | .065 | P .082 | .059 | .053 | | | |
| 14 | | | | | .061 | .062 | .070 | .072 | .050 | | | |
| 15 | | | | | .067 | .065 + | .065 | .073 + | .055 | | | |
| 16 | | | | | .072 | P .079 + | .060 | P .079 + | .055 | | | |
| 17 | | | | | .064 | .063 | .060 | .069 | .047 | | | |
| 18 | | | | | .067 | .051 | .069 | .063 | .046 | | | |
| 19 | | | | | .065 | .070 | .067 | .060 | .055 | | | |
| 20 | | | | | .064 | .071 | .072 | .047 | .057 | | | |
| 21 | | | | | .041 | .065 | .058 + | .038 | .045 | | | |
| 22 | | | | | .041 | .070 | .069 + | .047 | .029 | | | |
| 23 | | | | | .047 | .067 | P .080 + | .055 | .048 | | | |
| 24 | | | | | .050 | .069 | .060 | .062 | .039 | | | |
| 25 | | | | | .046 | .054 | .027 | .069 | .042 | | | |
| 26 | | | | | .056 | .067 | | .058 | .047 | | | |
| 27 | | | | | .071 | P .077 | | .060 | .044 | | | |
| 28 | | | | | .056 | P .079 | | .061 | .046 | | | |
| 29 | | | | | .056 | P .079 | | .057 | .041 | | | |
| 30 | | | | .023 | .057 | .064 | | .069 | .045 | | | |
| 31 | | | | | .061 | | | .057 | | | | |
| NO.: | 0 | 0 | 0 | 1 | 31 | 30 | 25 | 31 | 30 | 0 | 0 | 0 |
| MAX: | | | | .023 | .076 | .079 | .090 | .080 | .065 | | | |
| MEAN: | | | | .0230 | .0579 | .0623 | .0695 | .0619 | .0512 | | | |

ANNUAL OBSERVATIONS: 148 ANNUAL MEAN: .0600 ANNUAL MAX: .090
 Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.
 14 Values marked with 'P' exceed the PRIMARY STANDARD of: .076
 14 Values marked with 'S' exceed the SECONDARY STANDARD of: .076