

(42101) Carbon monoxide

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: REPLACEMENT SITE FOR 49-005-0002

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: 630-08-0
 LATITUDE: 41.731111
 LONGITUDE: -111.8375
 UTM ZONE: 12
 UTM NORTHING: 4620024
 UTM EASTING: 430337
 ELEVATION-MSL: 5
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.5	1.8	1.4								.7	2.6
2	1.2	3.6	1.3								2.3	3.5
3	1.4	3.3	1.1								2.2	1.9
4	2.6	1.5	1.8								1.1	5.0
5	3.0	3.1	1.0								1.2	3.9
6	2.4	1.1	3.4								.9	3.5
7	2.3	3.5	1.7								1.4	5.3
8	1.3	4.2	1.0								1.6	3.4
9	.7	1.6	1.0								2.7	3.2
10	2.0	2.3	1.3								1.6	.7
11	1.1	2.5	1.2								1.2	1.2
12	2.5	.9	.9								.5	1.4
13	3.3	.6	1.8								1.1	1.8
14	4.7	1.1	2.2								1.2	1.8
15	2.8	2.2	1.2								1.1	1.4
16	1.2	1.3	1.7								1.5	1.6
17	2.3	1.9	1.0								1.6	1.7
18	2.5	2.0	.9								1.7	2.9
19	4.0	1.6	.7								1.6	3.3
20	4.0	.7	1.3								4.5	1.6
21	2.2	.9	1.1								5.9	2.7
22	1.4	1.7	1.1								4.6	3.1
23	1.2	1.6	2.3								1.8	2.9
24	2.4	1.2	1.5								2.6	1.3
25	2.4	1.9	1.1								1.9	1.3
26	2.0	1.0	1.4								1.5	1.3
27	1.4	1.1	1.4								2.6	1.8
28	2.4	1.3	.5								2.9	2.3
29	1.6	1.6	1.2								2.1	1.5
30	1.5		.7								3.9	2.9
31	1.3		1.1									1.8
NO.:	31	29	31	0	0	0	0	0	0	0	30	31
MAX:	4.7	4.2	3.4								5.9	5.3
MEAN:	2.21	1.83	1.33								2.05	2.41
ANNUAL OBSERVATIONS:	152		ANNUAL MEAN:	1.97		ANNUAL MAX:	5.9					

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

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 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
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 LONGITUDE: -111.8375
 UTM ZONE: 12
 UTM NORTHING: 4620024
 UTM EASTING: 430337
 ELEVATION-MSL: 5
 PROBE HEIGHT: 4

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 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.0	1.0	.8	.4							.5	1.7
2	1.2	1.9	.7								1.5	2.1
3	.9	2.3	.7								1.6	2.2
4	1.3	1.3	.8								1.4	3.0
5	1.6	1.5	1.4								.8	3.0
6	1.6	1.6	1.5								.8	2.4
7	1.7	1.7	1.1								.9	2.9
8	1.5	1.8	.7								.9	3.1
9	.6	1.8	.7								1.4	2.8
10	.9	1.1	.8								1.1	1.0
11	.8	1.2	.8								1.1	.9
12	1.4	.6	.7								.7	.9
13	2.5	.6	1.0								.8	1.0
14	2.7	.5	1.2								.9	1.2
15	2.7	1.1	1.2								.7	.7
16	1.2	1.0	1.0								.8	1.1
17	1.4	1.0	.6								1.1	1.3
18	1.8	.9	.7								1.2	1.3
19	1.5	.8	.6								1.3	1.8
20	2.2	.8	.9								3.0	1.5
21	2.3	.4	.7								3.6	1.9
22	1.5	1.0	.8								3.8	2.4
23	.9	1.1	1.1								3.1	2.3
24	1.8	1.1	.9								1.9	1.8
25	1.6	1.0	.9								1.9	.9
26	1.4	.9	.8								1.6	1.0
27	.5	.7	.9								2.2	1.4
28	.9	.9	.5								1.9	1.6
29	.9	1.0	.7								2.0	1.5
30	.8		.4								1.3	1.7
31	.9		.7									1.9
NO.:	31	29	31	1	0	0	0	0	0	0	30	31
MAX:	2.7	2.3	1.5	.4							3.8	3.1
MEAN:	1.45	1.12	.85	.40							1.53	1.75
ANNUAL OBSERVATIONS:		153	ANNUAL MEAN:	1.34	ANNUAL MAX:	3.8						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-011-0001 POC: 1
 COUNTY: (011) Davis
 CITY: (07690) Bountiful
 SITE ADDRESS: 65W 300S BOUNTIFUL UTAH
 SITE COMMENTS: COMPLETE MONITORING STATION BEGAN 9-13-74
 MONITOR COMMENTS: 11

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

CAS NUMBER: 630-08-0
 LATITUDE: 40.886389
 LONGITUDE: -111.882222
 UTM ZONE: 12
 UTM NORTHING: 4526298
 UTM EASTING: 425676
 ELEVATION-MSL: 5
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.2	2.9	.7								1.0	3.8
2	2.2	6.7	1.3								1.3	2.5
3	2.9	6.0	2.0								1.6	2.3
4	1.8	2.3	1.6								1.5	5.1
5	2.1	2.0	.8								.3	3.7
6	1.3	1.4	2.2								2.2	3.3
7	2.7	4.1	1.4								1.4	4.0
8	1.4	4.2	.6								1.9	5.3
9	.8	2.8	.7								.9	2.4
10	2.2	2.6	1.1								1.1	1.0
11	.6	1.3	.9								.8	1.3
12	1.7	.8	.9								.9	1.1
13	4.3	1.0	2.7								1.7	1.3
14	4.0	.5	1.4								2.3	1.2
15	3.1	1.8	1.0								1.1	1.0
16	.9	1.6	1.5								1.1	1.2
17	2.3	.9	.7								1.5	.8
18	2.5	2.5	.8								1.0	1.0
19	3.2	1.2	.7								2.1	2.5
20	1.9	1.5	1.4								4.7	2.6
21	1.5	1.3	.8								4.2	3.1
22	.8	1.0	1.8								3.1	3.0
23	1.2	1.1	1.7								1.3	2.9
24	1.6	.6	.8								1.7	1.9
25	2.2	1.2	1.0								1.9	1.2
26	.8	1.1	.8								2.1	1.7
27	1.2	.6	1.4								3.5	2.1
28	.6	.9	.7								3.6	3.8
29	1.0	1.2	.7								3.9	3.2
30	1.3		.6								1.1	2.9
31	1.4		.5									2.0
NO.:	31	29	31	0	0	0	0	0	0	0	30	31
MAX:	4.3	6.7	2.7								4.7	5.3
MEAN:	1.89	1.97	1.14								1.89	2.43
ANNUAL OBSERVATIONS:		152		ANNUAL MEAN:	1.86	ANNUAL MAX:	6.7					

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

(42101) Carbon monoxide

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 LOCATION SETTING: SUBURBAN

CAS NUMBER: 630-08-0
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 LONGITUDE: -111.882222
 UTM ZONE: 12
 UTM NORTHING: 4526298
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 ELEVATION-MSL: 5
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.3	1.7	.4	.3							.7	1.8
2	2.4	2.6	.6								.7	1.5
3	1.4	2.6	.9								.8	1.5
4	1.1	2.2	1.1								.9	2.2
5	.8	1.5	1.1								.7	2.2
6	1.0	1.5	1.0								1.0	2.0
7	1.4	1.9	.6								.9	2.2
8	1.3	2.5	.4								1.1	2.6
9	.6	1.7	.5								.8	2.0
10	1.2	1.5	.6								.7	.7
11	.6	.8	.7								.7	1.0
12	1.2	.7	.6								.7	.9
13	1.9	.7	1.1								1.1	1.0
14	2.6	.3	1.1								1.1	.8
15	2.5	.8	.6								.8	.7
16	1.1	1.0	.8								.9	.9
17	1.4	1.0	.7								.9	.9
18	1.9	1.3	.5								.8	.5
19	1.3	.8	.6								1.2	1.4
20	1.4	1.0	.7								2.5	1.7
21	1.2	.9	.4								2.4	1.8
22	.5	.7	.9								2.3	2.1
23	.9	.7	1.1								1.6	1.3
24	1.1	.7	.5								1.1	1.4
25	1.6	.4	.7								1.2	.9
26	1.0	.7	.7								1.6	1.0
27	.5	.6	.8								2.8	1.8
28	.5	.5	.4								2.2	2.5
29	.5	.6	.4								2.0	2.5
30	.8		.5								.7	2.7
31	1.0		.3									1.9
NO.:	31	29	31	1	0	0	0	0	0	0	30	31
MAX:	2.6	2.6	1.1	.3							2.8	2.7
MEAN:	1.26	1.17	.69	.30							1.23	1.56
ANNUAL OBSERVATIONS:		153	ANNUAL MEAN:	1.18	ANNUAL MAX:	2.8						

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

Jun. 1, 2006

(42101) Carbon monoxide

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: 11

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

CAS NUMBER: 630-08-0
 LATITUDE: 40.646667
 LONGITUDE: -111.849722
 UTM ZONE: 12
 UTM NORTHING: 4499650
 UTM EASTING: 428153
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	4.1	3.5	1.1	1.5	2.2	1.3	.6	2.1	.6	1.9	1.6	5.7
2	4.0	5.2	3.0	1.4	1.7	1.8	.3	1.8	1.3	1.8	3.0	3.9
3	1.5	7.7	3.5	1.5	2.4	1.4	.7	1.8	.9	2.0	3.1	4.0
4	1.9	3.2	2.7	3.9	1.3	1.4	1.1	1.1	.5	2.9	2.4	8.8
5	1.6	4.0	2.4	.8	.8	1.5	1.1	1.0	.7	2.9	.3	5.6
6	4.0	4.1	4.1	2.5	.7	1.3	1.3	1.2	1.1	3.0	1.1	6.1
7	3.6	6.6	2.6	1.7	.9	1.0	1.0	2.5	2.1	1.6	2.8	4.5
8	2.9	4.6	1.0	2.3	1.1	.3	.3	1.9	1.0	2.0	2.6	5.3
9	.9	4.9	1.2	1.4	1.9	1.1	.7	1.2	1.7	3.9	1.0	3.9
10	1.5	1.9	1.8	1.7	1.0	1.2	1.1	2.5	1.6	.3	2.3	1.7
11	.6	1.6	1.8	2.7	.8	1.2	1.3	1.7	2.4	1.3	1.9	3.0
12	3.1	1.2	1.3	2.1		1.1	2.1	1.6	2.5	2.8	1.5	1.5
13	4.3	1.3	2.4	.9		.8	1.7	1.5	3.0	1.3	3.2	1.5
14	5.6	.3	2.8	.5		1.2	2.2	2.1	2.9	1.9	2.8	1.1
15	3.1	2.2	2.0	.8		1.2	1.4	1.4	2.7	1.9	1.0	.8
16	.9	1.9	2.9	1.0	.6	.6	1.1	1.5	1.1	4.4	2.5	2.8
17	3.0	1.0	1.6	1.2	.6	1.0	1.5	1.7	.5	3.8	2.6	2.4
18	3.0	2.6	1.4	1.0	1.1	1.1	.9	.8	2.1	3.9	3.8	3.5
19	4.5	2.8	1.3	1.4	1.6	1.0	1.4	.8	1.2	3.7	4.0	3.2
20	4.6	3.0	1.6	2.7	1.5	1.3	1.6	1.3	1.5	3.9	5.1	4.0
21	2.9	1.6	1.6	2.7	1.6	1.8	1.8	2.1	2.3	.7	6.3	3.5
22	3.1	1.6	2.4	.6	1.6	1.8	1.6	1.8	.6	1.0	4.7	3.9
23	2.6	.7	2.2	.6	1.8	1.4	1.4	1.8	.9	3.0	3.9	3.9
24	2.2	.6	2.3	1.0	1.2	.9	1.5	1.5	.9	1.7	4.2	3.1
25	2.4	2.1	2.4	1.7	.9	.7	2.1	1.9	3.8	3.2	3.2	1.1
26	1.7	1.6	1.5	2.2	1.5	1.0	1.0	.8	3.6	2.6	3.3	4.5
27	1.7	1.0	3.1	2.1	1.0	1.3	1.3	.8	3.8	1.8	4.7	4.5
28	4.6	2.1	1.1	1.2	.7	1.4	2.1	1.3	3.7	2.0	4.9	5.7
29	3.1	3.3	1.6	.6	.7	1.7	2.1	1.7	2.7	.3	4.7	5.0
30	2.9		.6	1.1	1.1	1.3	1.5	2.1	2.0	.9	4.6	3.7
31	2.8		.3		.8		2.6	1.4		.9		2.3
NO.:	31	29	31	30	27	30	31	31	30	31	30	31
MAX:	5.6	7.7	4.1	3.9	2.4	1.8	2.6	2.5	3.8	4.4	6.3	8.8
MEAN:	2.86	2.69	1.99	1.56	1.23	1.20	1.36	1.57	1.86	2.23	3.10	3.69
ANNUAL OBSERVATIONS:	362		ANNUAL MEAN:		2.12	ANNUAL MAX:		8.8				

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-035-0003 POC: 1
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 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: 11

STATE: (49) Utah
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 LOCATION SETTING: SUBURBAN

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 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
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 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.2	2.1	.8	.6	1.1	.6	.5	1.3	.7	1.6	.8	2.9
2	3.5	2.8	1.5	1.3	1.3	1.1	.3	1.3	.6	.9	1.3	3.6
3	1.1	3.9	1.9	.8	1.3	1.1	.3	1.0	.8	1.1	1.8	3.1
4	1.4	3.2	2.1	1.6	.7	1.3	.7	.6	.4	1.3	2.3	3.3
5	1.3	2.6	1.8	.5	.4	.9	.8	.8	.4	1.2	.5	4.1
6	2.1	3.4	1.8	1.0	.6	.8	.7	1.0	.6	1.3	.7	3.1
7	2.3	2.8	1.1	.7	.5	.9	1.1	1.0	1.0	1.7	1.5	3.4
8	2.5	2.4	.9	1.3	.7	.3	.3	1.0	1.2	1.1	1.9	3.5
9	.7	2.7	.8	1.3	1.2	.6	.3	.8	1.0	1.4	.7	3.3
10	1.0	1.1	1.0	.7	.5	.8	.6	1.0	1.4	.3	1.5	1.1
11	.5	.9	1.5	1.2	.5	.9	.8	.9	1.0	.7	1.9	1.9
12	1.8	.7	.9	1.1	.9	.9	1.1	1.4	1.1	1.3	1.4	2.0
13	3.2	.9	1.5	.7	.5	.5	1.0	1.4	1.4	.9	1.8	1.0
14	3.7	.3	1.9	.3	.9	.9	1.0	1.1	1.5	1.2	1.9	.5
15	3.6	1.2	1.9	.4	.9	.9	1.2	.9	1.2	1.7	1.1	.6
16	1.0	1.5	1.2	.7	.3	.4	.9	.7	1.2	1.8	1.6	1.6
17	1.9	.9	.8	.7	.4	.5	.7	.9	.5	1.7	2.3	2.1
18	2.2	1.5	1.1	.9	.6	.9	.5	.5	.9	1.9	2.3	1.4
19	1.9	2.1	1.1	.8	1.0	.6	1.1	.7	.5	1.0	1.7	3.2
20	2.3	2.2	.7	1.6	1.0	.7	1.1	.8	.8	1.7	3.6	2.5
21	1.9	1.0	.7	1.5	1.3	1.0	1.2	1.2	1.4	.8	4.2	2.2
22	2.6	.9	1.4	.4	.9	1.3	1.2	1.2	.6	.7	4.1	2.2
23	2.5	.9	1.8	.5	1.0	.7	1.1	.8	.5	1.4	3.3	3.2
24	1.7	.6	1.0	.5	.9	.5	1.0	.9	.6	1.0	2.9	3.3
25	1.7	1.0	1.8	.9	.6	.4	1.2	1.1	1.4	1.2	3.2	.8
26	1.5	1.5	1.2	1.2	.6	.7	.8	.4	1.4	1.3	2.6	2.2
27	.9	1.0	1.4	1.1	.9	1.0	.7	.7	1.6	1.0	3.3	2.8
28	2.1	1.2	.6	.7	.5	1.0	1.2	.8	1.5	1.4	3.6	3.4
29	2.2	1.7	.8	.4	.6	1.0	1.3	1.0	1.5	.8	3.6	3.6
30	2.4	.6	.6	.6	.5	1.0	1.5	.8	1.6	.5	2.2	3.5
31	2.2	.3	.3	.6	.6	1.0	1.3	.7	.8	.8	2.1	2.1
NO.:	31	29	31	30	27	30	31	31	30	31	30	31
MAX:	3.7	3.9	2.1	1.6	1.3	1.3	1.5	1.4	1.6	1.9	4.2	4.1
MEAN:	2.03	1.69	1.22	.87	.76	.80	.87	.92	1.03	1.21	2.24	2.45
ANNUAL OBSERVATIONS:	362		ANNUAL MEAN:		1.34	ANNUAL MAX:		4.2				

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-035-0014 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1401 SOUTH STATE STREET, SLC, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 8/97: STATE ST RECONFIG. TO PUT EXTRA TRAFFIC LANE AT CURBSIDE

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 40.741111
 LONGITUDE: -111.888056
 UTM ZONE: 12
 UTM NORTHING: 4510187
 UTM EASTING: 425026
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	4.9	4.3	1.5	1.8	2.6	1.5	1.0	1.7	1.0	1.8	2.1	5.5
2	2.6	9.2	3.1	1.3	1.7	1.6	.7	2.2	1.5	2.6	3.1	5.2
3	2.2	7.7	4.6	2.8	1.8	1.1	.6	1.6	1.2	2.2	3.3	4.9
4	3.2	3.9	2.8	3.7	1.6	1.4	1.6	1.3	1.0	3.4	2.7	8.6
5	3.4	4.4	2.0	1.5	1.0	1.5	1.0	.9	1.7	1.9	1.0	7.8
6	3.6	4.5	2.6	3.3	1.1	.9	1.2	.9	1.3	2.4	2.6	6.1
7	5.0	8.3	2.8	1.2	.7	1.0	1.1	1.3	1.8	1.9	3.2	8.2
8	3.1	8.7	1.1	2.0	.9	2.0	.9	1.5	2.2	1.9	2.5	7.6
9	1.8	6.6	1.2	1.1	1.3	.9	.7	1.2	1.6	2.6	2.2	4.1
10	4.0	2.8	2.2	1.8	2.1	1.4	1.1	1.5	1.9	2.0	1.9	1.7
11	1.2	2.9	1.4	3.0	.9	1.0	2.0	1.0	2.3	1.0	1.9	2.7
12	3.6	2.0	1.0	3.0	1.1	1.3	1.3	1.1	1.8	2.3	1.6	2.0
13	4.4	2.0	3.0	1.7	1.6	.8	1.3	1.0	2.1	1.2	2.7	2.3
14	6.6	.9	2.7	1.0	1.0	1.1	1.2	1.5	1.8	1.7	2.2	2.4
15	4.8	2.6	1.8	1.1	1.6	1.6	1.6	1.1	2.5	1.3	1.7	1.9
16	1.5	2.3	2.7	.7	1.3	.9	1.0	1.1	1.6	3.3	2.2	2.8
17	4.3	2.2	1.3	1.6	1.0	1.0	1.4	1.5	.7	3.2	2.0	2.4
18	3.5	2.1	1.4	2.9	1.2	1.0	.9	1.6	2.2	5.3	2.3	2.3
19	7.2	3.9	1.8	1.4	1.8	1.2	1.4	.7	1.4	4.5	5.2	4.1
20	5.4	3.9	1.2	2.5	1.0	.9	1.8	.9	1.4	2.7	6.0	5.4
21	3.2	1.2	1.1	2.8	1.0	1.3	1.5	1.6	3.2	1.1	6.8	4.6
22	3.1	1.9	3.7	1.2	1.9	1.6	.9	2.2	1.5	.7	5.8	5.4
23	2.5	1.4	3.6	.8	1.7	1.3	1.0	1.2	1.1	2.3	4.6	5.2
24	2.8	1.2	2.6	1.2	1.7	1.0	1.5	1.3	.8	1.5	5.3	4.3
25	3.0	5.2	2.5	2.2	1.6	1.0	1.4	1.4	2.8	2.7	4.5	2.3
26	1.3	2.3	1.7	2.4	1.4	1.3	1.7	.9	3.6	1.6	3.2	3.9
27	1.8	1.1	1.8	2.2	1.2	1.1	1.8	.9	4.0	2.5	5.2	5.6
28	2.4	2.2	1.2	1.1	.8	1.4	1.6	1.5	3.1	2.8	6.5	7.9
29	2.1	3.1	1.2	.7	1.3	1.3	1.6	1.7	3.4	.7	8.4	7.9
30	3.3		1.3	.9	1.5	2.6	1.2	1.3	1.7	1.8	4.5	3.8
31	2.8		1.9		1.0		1.7	1.4		1.7		2.3
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	7.2	9.2	4.6	3.7	2.6	2.6	2.0	2.2	4.0	5.3	8.4	8.6
MEAN:	3.37	3.61	2.09	1.83	1.37	1.27	1.28	1.32	1.94	2.21	3.57	4.55
ANNUAL OBSERVATIONS:		366		ANNUAL MEAN:	2.36		ANNUAL MAX:	9.2				

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-035-0014 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1401 SOUTH STATE STREET, SLC, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 8/97: STATE ST RECONFIG. TO PUT EXTRA TRAFFIC LANE AT CURBSIDE

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 40.741111
 LONGITUDE: -111.888056
 UTM ZONE: 12
 UTM NORTHING: 4510187
 UTM EASTING: 425026
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.4	3.0	1.2	1.4	1.5	1.0	.6	1.4	.8	1.3	1.3	3.7
2	3.5	4.1	1.5	1.1	1.1	1.3	.6	1.6	.9	1.3	1.7	4.3
3	1.6	4.5	2.5	1.4	1.2	.9	.5	1.2	1.1	1.2	2.2	4.3
4	2.2	3.8	2.2	2.0	1.1	1.0	.7	.9	.9	1.9	1.9	4.8
5	2.0	2.8	2.0	1.4	.8	1.1	.8	.7	.9	1.2	1.3	5.1
6	2.2	3.8	1.6	1.7	.8	.8	.9	.7	.9	1.6	1.9	4.3
7	3.2	3.2	1.4	1.0	.7	.6	.8	1.0	1.2	1.6	1.9	4.5
8	2.7	4.0	.9	1.5	.7	1.0	.7	1.1	1.0	1.4	1.6	4.6
9	1.2	3.9	1.0	1.5	1.0	.8	.7	.9	1.2	1.7	1.6	3.1
10	2.0	1.8	1.2	1.2	1.2	1.0	.8	.9	1.2	1.3	1.4	1.4
11	1.6	1.6	1.1	1.6	.8	1.0	1.1	.7	1.3	.8	1.4	1.7
12	2.4	1.2	.9	1.4	.9	1.1	1.0	1.0	1.3	1.4	1.4	1.7
13	3.1	1.3	1.6	.9	1.1	.7	.9	.9	1.5	1.1	1.9	1.4
14	4.6	.8	1.9	.9	1.0	.8	.9	1.0	1.3	1.2	1.6	1.5
15	4.7	1.3	2.0	.8	1.2	1.0	.9	.8	1.4	1.2	1.5	1.5
16	1.2	1.6	1.2	.7	.9	.7	.9	.9	1.3	1.9	1.5	2.0
17	2.7	1.4	.9	1.1	.9	.8	.8	.9	1.1	2.2	1.4	2.2
18	2.7	1.6	1.0	1.1	1.0	.8	.7	.8	1.3	2.3	1.6	1.7
19	3.0	2.2	1.3	1.0	1.3	1.0	.9	.6	.9	1.9	3.2	2.4
20	3.0	3.2	.9	1.5	.9	.8	1.0	.5	.9	1.7	4.4	3.6
21	2.2	1.4	.7	2.1	.8	1.0	1.1	1.2	2.3	1.4	4.6	2.8
22	2.1	1.4	2.0	1.0	1.4	1.4	.8	1.2	1.1	.7	5.0	3.2
23	2.6	1.3	1.9	.9	1.2	1.1	.7	1.0	.6	1.4	3.9	3.5
24	2.2	.9	1.6	.8	1.2	.9	.9	.9	.6	1.4	3.7	4.4
25	2.4	2.2	2.3	1.5	1.2	.8	1.2	1.0	1.5	1.7	4.3	1.5
26	1.8	1.4	1.2	1.4	1.1	.9	1.1	.8	2.0	1.1	2.3	2.9
27	1.1	1.4	1.3	1.5	.9	.9	1.0	.6	2.2	1.6	4.7	3.3
28	1.4	1.5	.9	1.4	.6	.9	1.1	.9	2.1	1.9	4.8	4.5
29	1.6	1.7	.9	.6	.7	1.0	1.1	1.2	1.8	1.1	4.8	4.9
30	2.0		1.0	.7	1.0	1.4	.9	.8	1.3	1.3	2.4	3.3
31	2.5		.9		.8		1.3	.9		1.3		2.0
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	4.7	4.5	2.5	2.1	1.5	1.4	1.3	1.6	2.3	2.3	5.0	5.1
MEAN:	2.42	2.22	1.39	1.24	1.00	.95	.88	.94	1.26	1.45	2.57	3.10
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:		1.62	ANNUAL MAX:		5.1				

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

Jun. 1, 2006

(42101) Carbon monoxide

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: 630-08-0
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE: 12
 UTM NORTHING: 4509639
 UTM EASTING: 426359
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	5.2	4.7	1.8								3.1	5.1
2	3.2	8.7	2.9								2.2	5.0
3	2.4	10.4	4.6								3.0	5.1
4	2.3	3.7	2.9								2.9	9.9
5	3.7	4.3	2.1								.7	6.9
6	3.7	4.5	3.7								2.3	7.8
7	5.0	7.9	3.3								2.2	8.5
8	3.8	9.6	1.2								2.9	10.0
9	2.5	6.6	1.2								1.3	4.9
10	3.3	2.7	2.3								1.7	2.2
11	1.5	2.4	1.7								2.0	3.9
12	4.8	2.1	1.0								1.9	1.5
13	6.1	1.7	4.0								3.9	1.5
14	8.3	.3	3.2								2.8	1.0
15	6.0	2.8	1.7								.9	1.2
16	1.5	1.9	2.4								1.5	3.9
17	5.0	1.7	1.7								2.0	3.4
18	3.5	2.6	2.3								2.9	2.0
19	7.7	4.5	2.2								5.6	5.6
20	6.4	2.9	1.6								6.4	6.3
21	2.9	1.0	.7								8.3	4.9
22	2.9	2.7	3.9								6.4	5.3
23	2.1	1.0	4.2								4.7	5.0
24	2.1	.8	2.5								4.9	4.6
25	3.5	4.9	2.5								4.6	2.2
26	1.3	2.1	1.8								4.4	4.2
27	2.2	1.7	2.5								6.7	5.2
28	1.9	2.1	.8								7.9	6.7
29	2.8	3.0	1.6								8.8	7.5
30	2.7		.8								5.6	4.0
31			1.1									2.3
NO.:	30	29	31	0	0	0	0	0	0	0	30	31
MAX:	8.3	10.4	4.6								8.8	10.0
MEAN:	3.68	3.63	2.26								3.82	4.76
ANNUAL OBSERVATIONS:	151		ANNUAL MEAN:	3.63		ANNUAL MAX:	10.4					

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

Jun. 1, 2006

(42101) Carbon monoxide

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: 630-08-0
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE: 12
 UTM NORTHING: 4509639
 UTM EASTING: 426359
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.7	3.2	.8	.6							1.3	3.4
2	3.9	3.9	1.3								1.3	4.0
3	1.3	4.9	2.0								1.7	4.2
4	1.6	3.4	2.2								2.2	4.3
5	1.6	2.6	1.8								1.2	4.9
6	1.9	3.5	1.6								1.3	4.0
7	2.7	4.7	1.4								1.4	4.4
8	2.8	3.7	.8								1.7	4.1
9	1.6	3.5	.8								1.1	3.2
10	2.2	1.6	1.1								1.1	1.5
11	1.9	1.2	1.1								1.2	1.8
12	2.5	1.2	.8								1.3	1.5
13	3.5	1.3	2.0								1.8	1.0
14	4.6	.3	2.0								1.5	.5
15	4.7	1.0	2.2								1.0	.8
16	1.2	1.2	1.2								.8	2.1
17	3.0	1.2	.9								1.2	2.6
18	3.0	1.4	1.1								1.8	2.0
19	3.3	2.1	1.6								3.9	2.1
20	3.0	2.9	.9								4.4	3.6
21	2.0	1.1	.5								4.8	2.6
22	1.7	1.4	1.9								4.9	3.5
23	2.3	1.4	2.1								4.2	3.5
24	1.4	.7	1.4								3.8	4.2
25	2.3	2.0	2.2								4.4	1.4
26	2.2	1.3	1.4								3.0	2.3
27	.8	1.5	1.4								5.0	2.7
28	1.0	1.0	.4								5.2	4.1
29	1.6	1.6	.9								4.9	4.3
30	1.8		.5								2.3	3.5
31			.5									2.0
NO.:	30	29	31	1	0	0	0	0	0	0	30	31
MAX:	4.7	4.9	2.2	.6							5.2	4.9
MEAN:	2.37	2.10	1.32	.60							2.52	2.91
ANNUAL OBSERVATIONS:		152	ANNUAL MEAN:	2.23	ANNUAL MAX:	5.2						

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

Jun. 1, 2006

(42101) Carbon monoxide

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: 630-08-0
 LATITUDE: 40.704444
 LONGITUDE: -111.968611
 UTM ZONE: 12
 UTM NORTHING: 4506194
 UTM EASTING: 418164
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.9	3.5	1.0								1.7	7.3
2	2.1	7.6	3.8								3.2	6.3
3	1.1	8.2	4.0								4.4	5.4
4	1.1	4.0	2.6								2.2	7.8
5	1.5	3.8	2.8								.6	9.5
6	2.8	4.3	2.7								2.8	6.3
7	2.9	4.8	3.8								3.0	5.8
8	1.6	4.3	1.5								1.5	9.7
9	.9	6.6	.7								1.7	4.8
10	2.0	3.0	1.7								3.3	.6
11	.7	1.1	1.0								2.3	3.2
12	2.4		1.8								1.6	1.2
13	2.9		3.0								2.5	1.6
14	3.8	.3	2.9								1.9	2.0
15	3.0	2.1	2.8								1.1	1.4
16	.9	2.1	1.8								2.6	3.1
17	2.7	1.0	2.5								3.9	1.3
18	2.9	3.1	1.6								3.1	3.6
19	3.5	1.7	.6								4.9	1.5
20	2.9	1.0	.7								5.9	4.3
21	5.0	.7	1.5								6.7	2.5
22	5.4	.8	3.7								5.3	5.4
23	3.3	.6	3.2								5.5	4.4
24	1.6	.5	5.9								4.0	2.2
25	2.9	3.3	4.7								4.1	1.6
26	.9	1.2	3.3								3.0	5.1
27	2.4	.3	1.3								3.1	4.5
28	4.4	2.9	1.0								8.6	5.6
29	3.7	2.3	2.1								6.4	5.6
30	4.1		.8								6.5	3.0
31	3.0		.6									1.8
NO.:	31	27	31	0	0	0	0	0	0	0	30	31
MAX:	5.4	8.2	5.9								8.6	9.7
MEAN:	2.65	2.78	2.30								3.58	4.14
ANNUAL OBSERVATIONS:	150		ANNUAL MEAN:	3.10		ANNUAL MAX:	9.7					

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

(42101) Carbon monoxide

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: 630-08-0
 LATITUDE: 40.704444
 LONGITUDE: -111.968611
 UTM ZONE: 12
 UTM NORTHING: 4506194
 UTM EASTING: 418164
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.2	2.2	.5	.3							1.0	4.2
2	2.2	3.6	1.4								1.6	5.2
3	1.3	4.5	1.9								2.4	4.7
4	.9	3.9	2.2								2.7	5.2
5	1.1	2.4	1.9								.5	5.7
6	2.0	3.8	1.0								1.4	4.1
7	1.8	2.4	2.0								1.7	4.0
8	1.4	2.2	.9								1.9	4.5
9	.9	3.3	.5								1.2	3.6
10	1.1	1.9	1.0								2.2	.8
11	.6	1.5	1.2								2.3	1.7
12	1.2		.8								1.3	.9
13	1.9		1.6								1.4	.9
14	2.6	.3	1.7								1.4	.9
15	2.7	1.1	2.1								1.2	.8
16	.9	1.3	1.5								1.5	1.8
17	1.5	.6	1.3								2.3	.7
18	1.6	1.8	1.6								2.8	1.9
19	2.0	2.1	.8								2.9	1.9
20	2.1	.6	.5								3.8	2.5
21	3.0	.5	.7								4.4	2.6
22	4.4	.5	1.9								3.6	2.9
23	2.4	.5	1.7								4.0	3.5
24	1.0	.4	3.1								2.5	2.5
25	1.5	1.5	3.4								3.2	.8
26	1.5	1.7	1.8								2.5	3.0
27	1.1	.3	1.6								2.4	3.9
28	2.3	1.7	.5								3.9	3.7
29	2.0	2.2	.8								4.6	4.4
30	2.7		.5								3.6	2.4
31	2.7		.5									1.4
NO.:	31	27	31	1	0	0	0	0	0	0	30	31
MAX:	4.4	4.5	3.4	.3							4.6	5.7
MEAN:	1.83	1.81	1.38	.30							2.41	2.81
ANNUAL OBSERVATIONS:		151	ANNUAL MEAN:	2.04	ANNUAL MAX:	5.7						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-049-0002 POC: 1
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT
 SITE COMMENTS:
 MONITOR COMMENTS: 11

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

CAS NUMBER: 630-08-0
 LATITUDE: 40.253611
 LONGITUDE: -111.663056
 UTM ZONE: 12
 UTM NORTHING: 4455894
 UTM EASTING: 443606
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	4.3	2.6	1.0								1.1	4.9
2	1.8	3.9	2.0								2.2	3.4
3	1.2	6.2	2.1								2.6	3.2
4	2.4	5.7	1.9								2.1	4.8
5	2.0	3.2	2.1								.9	3.1
6	2.8	3.0	2.2								1.3	4.1
7	1.8	5.0	2.8								2.2	4.9
8	1.7	3.4	.9								2.1	3.3
9	1.7	3.0	1.8								1.0	2.0
10	1.8	1.8	3.4								.9	1.1
11	5.1	1.2	1.5								1.3	1.6
12	3.6	1.7	1.0								1.1	1.7
13	4.1	1.4	2.4								2.6	1.2
14	3.7	1.4	3.2								2.8	1.3
15		2.1	2.4								1.6	.8
16		2.3	2.7								1.2	2.2
17		1.2	1.4								1.8	2.8
18	2.9	1.2	1.4								2.8	1.6
19	3.3	3.3	1.1								2.5	2.9
20	3.4	2.0	1.0								3.9	3.1
21	1.7	2.3	1.5								4.2	2.6
22	1.8	1.5	2.5								4.0	2.6
23	1.1	3.0	1.7								1.9	3.2
24	3.5	.9	2.0								2.4	2.2
25	2.1	1.6	2.1								2.8	1.0
26	1.0	1.2	1.5								2.2	1.6
27	1.2	1.8	2.0								3.3	1.8
28	1.4	1.9	.7								4.8	2.9
29	2.0	1.9	1.7								4.2	3.2
30	2.0		.7								3.4	2.2
31	2.1		1.1									2.5
NO.:	28	29	31	0	0	0	0	0	0	0	30	31
MAX:	5.1	6.2	3.4								4.8	4.9
MEAN:	2.41	2.47	1.80								2.37	2.57
ANNUAL OBSERVATIONS:		149	ANNUAL MEAN:	2.32	ANNUAL MAX:	6.2						

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

(42101) Carbon monoxide

SITE ID: 49-049-0002 POC: 1
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT
 SITE COMMENTS:
 MONITOR COMMENTS: 11

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

CAS NUMBER: 630-08-0
 LATITUDE: 40.253611
 LONGITUDE: -111.663056
 UTM ZONE: 12
 UTM NORTHING: 4455894
 UTM EASTING: 443606
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.8	1.6	.9	.4							.7	2.9
2	2.9	2.4	1.0								1.2	3.2
3	.9	3.4	1.3								1.6	2.8
4	1.7	3.6	1.6								1.7	3.3
5	1.6	2.0	1.4								1.5	3.4
6	2.1	2.5	1.5								.8	3.0
7	2.2	1.9	1.8								1.2	3.3
8	1.3	2.6	.7								1.3	3.4
9	1.0	3.0	1.2								.9	1.5
10	1.1	.9	1.4								.8	1.2
11	1.5	.8	1.4								1.1	1.2
12	1.8	1.0	.7								1.1	1.3
13	2.6	1.2	1.1								2.0	.8
14	2.6	.8	1.4								2.1	1.0
15		1.0	1.8								1.1	.9
16		1.3	1.2								1.1	1.5
17		1.3	1.2								1.3	1.8
18	1.8	.9	.8								1.9	1.2
19	1.4	1.9	1.0								2.3	2.3
20	1.9	2.2	.8								2.6	2.4
21	2.0	1.0	.9								3.1	2.0
22	1.0	1.0	1.3								3.4	2.0
23	1.0	1.5	1.6								1.9	2.2
24	2.2	1.1	1.1								1.7	2.4
25	2.2	.8	1.5								1.8	.8
26	.7	.9	1.3								2.1	1.1
27	.8	1.2	1.1								2.5	1.2
28	.9	1.0	.5								3.0	2.0
29	1.0	1.2	.9								3.1	2.4
30	1.5		.9								1.7	2.5
31	1.3		.7									2.0
NO.:	28	29	31	1	0	0	0	0	0	0	30	31
MAX:	2.9	3.6	1.8	.4							3.4	3.4
MEAN:	1.64	1.59	1.16	.40							1.75	2.03
ANNUAL OBSERVATIONS:		150	ANNUAL MEAN:	1.63	ANNUAL MAX:	3.6						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-049-0005 POC: 1
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 363 N. UNIVERSITY AVE., PROVO, UTAH
 SITE COMMENTS: MICROSCALE SITE TO REPLACE U2 SITE (49-049-0004)
 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: 630-08-0
 LATITUDE: 40.240278
 LONGITUDE: -111.658889
 UTM ZONE: 12
 UTM NORTHING: 4454413
 UTM EASTING: 443953
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	4.6	4.5	2.3	1.5	2.2	1.8	1.1	2.4	2.0	3.0	2.4	6.0
2	1.8	7.1	2.4	1.6	2.9	2.5	.7	2.3	2.0	3.9	4.1	6.0
3	2.5	10.8	3.8	4.1	2.0	2.1	1.1	1.9	1.3	3.1	3.3	6.1
4	3.1	7.7	2.8	3.8	3.2	1.7	2.4	1.4	2.1	3.5	3.0	8.5
5	2.6	5.6	2.6	2.1	1.3	2.3	1.8	1.8	3.0	3.2	1.3	6.1
6	3.5	4.4	3.2	2.8	1.3	2.8	2.4	1.3	1.5	3.6	2.0	7.5
7	2.8	6.9	3.5	1.5	1.2	2.0	1.9	2.3	3.2	3.9	2.3	8.1
8	2.9	4.2	1.8	2.9	1.7	2.4	1.5	3.3	2.0	2.1	4.0	7.2
9	2.3	3.7	2.6	1.5	2.7	1.6	.9	1.9	2.3	3.9	1.8	3.1
10	1.9	2.6	4.0	2.4	2.0	2.2	1.5	1.6	2.5	1.6	2.6	1.3
11	3.5	2.2	2.4	2.7	1.3	1.6	1.9	1.8	2.5	2.8	2.4	4.0
12	3.7	2.3	1.5	3.7	1.6	3.0	1.8	1.7	4.1	3.3	1.5	1.6
13	6.3	1.7	4.0	3.2	1.6	1.1	2.6	1.1	8.5	3.0	4.2	1.8
14	8.2	3.4	3.9	1.4	1.4	2.0	2.1	1.6	3.0	2.9	3.8	2.0
15	4.7	2.9	2.3	1.8	2.9	1.4	1.3	1.9	5.0	1.9	2.2	1.5
16	1.0	3.0	4.3	1.7	2.2	.9	.8	1.8	3.5	5.8	3.7	2.7
17	3.3	2.0	2.4	3.7	.9	1.0	2.3	1.7	1.5	4.9	2.4	2.4
18	4.6	2.6	1.4	1.3	1.8	1.1	1.8	1.7	2.6	7.8	3.6	3.3
19	5.1	6.0	1.5	2.0	2.0	2.2	1.5	1.2	3.3	3.8	5.3	2.9
20	3.6	3.4	2.5	4.0	1.9	1.7	2.8	1.3	2.6	5.2	6.2	4.4
21	2.0	2.8	2.9	2.0	1.2	1.7	2.4	2.3	2.3	2.0	6.4	4.1
22	2.7	2.1	4.0	1.1	3.0	2.0	2.4	2.5	1.4	2.7	6.1	4.1
23	2.6	3.4	4.0	1.0	2.7	2.0	1.2	1.9	1.4	4.3	2.9	3.4
24	5.2	1.6	3.8	1.8	1.4	1.2	1.4	2.4	1.8	2.1	3.7	3.1
25	3.3	2.5	2.5	2.2	1.5	1.3	1.7	1.4	5.8	4.0	4.0	1.3
26	2.0	2.4	2.3	3.5	1.8	2.8	1.8	1.5	3.9	3.7	2.8	2.2
27	2.0	2.5	2.7	3.2	1.5	2.5	2.0	1.7	4.2	2.3	4.0	3.2
28	3.5	2.8	.8	3.5	2.0	1.8	2.1	2.2	4.3	1.8	6.3	4.2
29	2.9	2.8	1.8	1.1	.9	1.4	2.5	2.7	3.4	1.6	4.8	4.3
30	3.9		1.4	1.3	2.7	1.8	1.9	1.3	2.9	2.7	6.3	3.2
31	3.3		1.4		1.8		2.7	3.4		2.9		2.9
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	8.2	10.8	4.3	4.1	3.2	3.0	2.8	3.4	8.5	7.8	6.4	8.5
MEAN:	3.40	3.79	2.67	2.35	1.89	1.83	1.82	1.91	3.00	3.33	3.65	3.95
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	2.79	ANNUAL MAX:	10.8						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-049-0005 POC: 1
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 363 N. UNIVERSITY AVE., PROVO, UTAH
 SITE COMMENTS: MICROSCALE SITE TO REPLACE U2 SITE (49-049-0004)
 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: 630-08-0
 LATITUDE: 40.240278
 LONGITUDE: -111.658889
 UTM ZONE: 12
 UTM NORTHING: 4454413
 UTM EASTING: 443953
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.9	2.2	1.4	.8	1.5	1.1	.9	1.7	1.5	1.9	1.6	4.6
2	2.9	4.7	1.1	1.2	1.7	1.5	.8	1.9	1.1	1.9	1.8	5.4
3	1.4	5.2	1.8	1.7	1.3	1.4	.7	1.3	1.2	1.5	2.3	3.9
4	2.2	4.1	2.4	2.1	1.7	1.5	1.0	1.0	1.3	1.9	2.5	5.5
5	1.9	4.5	1.4	1.2	.9	1.3	1.2	1.0	1.7	1.6	2.0	5.2
6	2.5	4.3	2.3	2.1	1.1	1.5	1.2	1.2	1.0	2.1	1.4	5.2
7	2.6	3.1	2.4	.9	1.1	1.3	1.3	1.4	1.4	2.5	1.6	5.9
8	1.7	3.0	1.2	1.7	1.2	1.1	1.0	2.0	1.4	2.1	1.8	6.0
9	1.5	3.2	1.9	1.9	1.7	1.1	1.0	1.0	1.4	2.2	1.4	1.9
10	1.6	1.5	2.0	1.3	1.2	1.4	.8	.9	1.4	1.5	1.5	1.4
11	2.0	1.3	1.9	1.3	.7	1.6	1.0	1.2	1.3	1.9	1.6	2.5
12	2.2	1.4	1.0	1.6	1.0	1.4	1.1	1.2	1.7	2.1	1.5	1.3
13	4.0	1.5	1.9	1.8	1.2	.6	1.3	1.2	2.6	1.9	3.0	1.3
14	6.4	1.8	1.9	1.1	1.3	1.1	1.2	1.0	1.6	1.9	3.4	1.2
15	6.6	1.3	2.0	1.1	1.4	.8	1.0	1.2	2.8	1.8	1.7	1.1
16	1.0	2.1	2.2	1.4	1.2	.6	.9	.9	3.0	2.0	1.7	2.2
17	2.3	2.0	2.3	2.3	.6	.7	1.2	1.0	2.2	3.0	1.6	2.3
18	2.8	1.5	1.0	1.6	1.1	.9	.9	1.0	1.8	3.1	2.2	1.8
19	2.8	3.0	1.3	1.5	1.1	1.6	.9	.9	1.7	3.0	3.5	2.1
20	3.0	3.6	1.6	1.9	1.1	.9	1.5	.7	1.2	3.1	4.1	2.1
21	2.3	1.4	1.4	1.6	1.1	1.0	1.4	1.2	1.4	3.2	4.8	2.7
22	1.5	1.4	2.2	.8	1.5	1.1	1.4	1.3	1.2	1.7	4.1	2.8
23	1.9	2.3	2.7	.8	1.5	1.1	1.4	1.1	1.0	2.4	2.3	2.5
24	3.5	1.7	2.0	1.0	1.2	.8	.9	1.4	.9	1.2	2.8	2.8
25	3.2	1.7	1.7	1.4	1.1	.9	1.3	1.0	2.1	2.3	2.9	.9
26	1.4	1.8	1.8	1.8	1.2	1.4	1.1	1.1	1.9	2.3	2.7	1.4
27	1.1	2.0	1.8	1.9	1.2	1.0	1.4	1.3	2.0	1.9	2.9	2.2
28	1.8	1.8	.6	1.9	1.1	1.1	1.6	1.1	2.3	1.9	5.0	2.4
29	1.9	2.0	1.3	.7	.9	1.1	1.7	1.4	1.8	1.3	5.3	2.9
30	2.5	.9	1.0	1.0	1.3	1.4	1.9	1.1	1.7	2.0	2.8	3.3
31	2.5		1.0		1.1		1.5	1.9		2.0		2.5
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	6.6	5.2	2.7	2.3	1.7	1.6	1.9	2.0	3.0	3.2	5.3	6.0
MEAN:	2.51	2.46	1.69	1.45	1.20	1.14	1.18	1.21	1.65	2.10	2.59	2.88
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:		1.84	ANNUAL MAX:		6.6				

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

(42101) Carbon monoxide

SITE ID: 49-049-5005 POC: 1
 COUNTY: (049) Utah
 CITY: (57300) Orem
 SITE ADDRESS: 1580 S STATE STREET, OREM, UTAH
 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: 630-08-0
 LATITUDE: 40.268889
 LONGITUDE: -111.681944
 UTM ZONE: 12
 UTM NORTHING: 4457611
 UTM EASTING: 442005
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	4.4	2.8	1.9								1.9	4.4
2	1.7	4.4	2.4								2.3	4.4
3	1.9	5.4	2.9								2.8	3.5
4	2.2	3.5	1.6								2.7	4.7
5	2.1	2.6	2.0								1.1	3.7
6	2.9	2.7	2.3								2.1	4.6
7	2.2	3.4	2.4								2.4	4.1
8	1.9	3.4	1.9								2.2	4.1
9	2.2	3.1	2.5								1.0	1.8
10	1.7	2.0	2.9								1.4	.9
11	2.6	2.2	1.4								2.1	2.3
12	3.9	2.2	1.6								1.3	2.1
13	3.5	1.4	3.1								2.7	1.4
14	5.9	2.1	2.5								3.1	2.5
15	3.5	2.4	2.3								2.3	1.6
16	1.0	2.3	2.1								1.5	2.2
17	2.9	2.1	1.4								2.4	2.4
18	4.4	1.8	2.3								3.1	2.4
19	4.4	3.5	1.2								3.4	3.4
20	3.2	1.7	1.4								6.0	3.8
21	1.9	2.2	2.0								4.0	3.0
22	2.4	1.8	3.0								3.9	4.2
23	1.8	2.9	2.1								2.3	3.6
24	4.3	1.5	2.9								2.9	2.1
25	2.5	3.0	2.2								2.6	1.3
26	2.0	1.6	2.0								2.3	2.5
27	1.5	1.9	1.7								4.7	2.9
28	2.3	1.9	1.0								3.9	3.5
29	2.7	2.0	2.5								2.8	3.0
30	2.2		.9								3.1	3.0
31	2.7		.9									2.7
NO.:	31	29	31	0	0	0	0	0	0	0	30	31
MAX:	5.9	5.4	3.1								6.0	4.7
MEAN:	2.74	2.54	2.04								2.68	2.97
ANNUAL OBSERVATIONS:	152		ANNUAL MEAN:	2.59		ANNUAL MAX:	6.0					

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

(42101) Carbon monoxide

SITE ID: 49-049-5005 POC: 1
 COUNTY: (049) Utah
 CITY: (57300) Orem
 SITE ADDRESS: 1580 S STATE STREET, OREM, UTAH
 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: 630-08-0
 LATITUDE: 40.268889
 LONGITUDE: -111.681944
 UTM ZONE: 12
 UTM NORTHING: 4457611
 UTM EASTING: 442005
 ELEVATION-MSL: 0
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.9	2.0	1.4	.7							1.3	3.4
2	3.0	3.1	1.2								1.5	3.8
3	1.2	3.8	1.6								2.1	3.1
4	1.9	4.0	2.0								2.3	3.4
5	1.8	1.9	1.2								2.0	3.4
6	2.0	2.2	2.0								1.5	3.4
7	2.1	1.8	2.0								1.6	3.6
8	1.5	2.5	1.3								1.7	3.5
9	1.5	2.7	1.7								1.4	1.9
10	1.4	1.3	1.7								.8	1.3
11	1.9	1.2	1.5								1.4	1.4
12	2.0	1.5	.9								1.4	1.4
13	2.4	1.5	1.5								1.8	1.2
14	4.3	1.6	1.8								1.9	1.5
15	4.3	1.1	1.9								1.5	1.4
16	1.4	1.9	1.7								1.5	1.9
17	2.2	1.7	1.7								1.5	2.0
18	2.6	1.3	1.2								2.1	1.7
19	2.1	2.2	1.4								2.3	2.7
20	2.3	2.3	1.0								4.0	2.7
21	2.3	1.2	1.2								4.3	2.3
22	1.4	1.1	1.7								2.8	2.4
23	1.5	1.9	1.9								2.4	2.3
24	2.2	1.1	1.7								2.4	2.3
25	2.2	1.3	1.7								2.4	1.1
26	1.3	1.3	1.7								2.2	1.7
27	1.0	1.4	1.4								3.4	2.0
28	1.6	1.1	.5								3.4	2.5
29	1.7	1.2	1.1								3.3	2.5
30	1.6		1.1								1.7	2.5
31	1.6		.7									2.6
NO.:	31	29	31	1	0	0	0	0	0	0	30	31
MAX:	4.3	4.0	2.0	.7							4.3	3.8
MEAN:	2.04	1.83	1.46	.70							2.13	2.35
ANNUAL OBSERVATIONS:		153	ANNUAL MEAN:	1.96	ANNUAL MAX:	4.3						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-057-0006 POC: 1
 COUNTY: (057) Weber
 CITY: (55980) Ogden
 SITE ADDRESS: 2540 S. WASHINGTON BLVD., OGDEN, UTAH
 SITE COMMENTS: MICROSCALE CO SITE TO REPLACE OLD WASHINGTON BLVD CO SITE
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 41.219722
 LONGITUDE: -111.969444
 UTM ZONE: 12
 UTM NORTHING: 4563387
 UTM EASTING: 418734
 ELEVATION-MSL: 0
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	3.6	4.2	1.3	5.1	3.8	3.6	2.5	2.6	2.6	2.9	2.1	5.0
2	2.1	6.3	4.1	4.2	2.8	5.4	1.8	3.6	2.8	4.9	4.1	5.2
3	4.9	8.9	5.9	2.4	4.0	4.4	1.9	2.1	3.2	3.0	4.4	5.0
4	3.3	6.7	6.4	5.6	3.4	2.7	3.0	2.0	1.5	4.1	3.2	5.1
5	5.0	9.0	4.8	3.7	2.6	1.9	2.4	4.9	2.2	3.4	2.1	7.0
6	5.6	5.7	2.6	4.3	3.6	2.1	2.9	3.5	2.0	4.3	2.3	6.6
7	3.2	6.8	5.7	4.0	2.3	2.6	6.6	3.2	2.9	2.5	2.9	7.3
8	3.4	5.2	1.8	5.1	2.5	1.6	3.2	2.9	2.8	2.9	3.0	5.9
9	1.7	3.6	2.8	2.9	3.3	3.7	2.9	1.9	4.6	3.3	2.9	5.2
10	2.9	3.4	6.0	2.2	2.9	4.6	2.7	2.0	3.0	2.4	4.3	3.1
11	1.3	3.0	5.5	4.1	1.1	3.3	3.3	5.5	2.9	2.7	5.8	2.4
12	1.9	3.2	3.0	3.7	3.3	1.4	3.8	4.7	3.0	2.6	1.3	2.0
13	6.3	1.8	3.9	4.4	3.1	2.3	3.6	2.8	3.0	3.7	2.6	1.7
14	9.7	2.3	4.4	2.1	2.7	2.4	5.3	3.3	3.6	3.9	4.3	2.6
15	6.3	3.8	2.4	4.8	1.2	2.0	3.4	1.8	4.6	3.0	3.4	2.2
16	3.7	2.6	3.6	1.7	2.1	1.7	1.8	2.9	2.4	5.3	4.7	4.1
17	5.0	2.6	1.5	2.8	1.1	4.9	1.8	2.3	2.1	4.1	5.1	2.5
18	8.3	5.3	3.1	1.8	2.4	2.6	1.8	2.4	2.8	4.2	3.8	5.9
19	9.3	6.7	2.8	2.9	5.0	.8	2.8	1.2	2.5	3.7	4.4	3.2
20	4.8	3.7	1.5	3.8	6.2	2.6	3.5	2.6	2.5	9.6	4.5	5.8
21	5.9	1.8	1.4	2.8	3.7	2.9	4.8	3.3	2.7	1.0	4.7	4.0
22	4.4	4.6	3.6	2.7	2.7	2.4	4.9	2.4	1.4	.9	5.2	8.7
23	3.9	2.0	4.4	2.0	3.1	4.6	3.5	2.6	1.1	1.2	4.0	5.1
24	3.0	1.5	4.6	2.2	2.4	2.0	3.2	3.0	1.7	2.6	5.4	3.3
25	4.4	5.5	5.2	3.9	1.7	1.9	2.4	3.3	3.8	2.7	5.3	2.0
26	3.2	4.3	3.4	2.5	4.1	1.8	2.1	2.3	4.2	2.0	3.8	2.7
27	3.5	3.4	3.5	4.4	4.1	1.9	4.0	1.8	3.8	3.8	8.4	4.3
28	4.0	3.7	1.7	1.7	3.5	2.7	6.4	2.7	3.3	4.5	4.8	5.3
29	5.6	2.8	4.4	3.4	1.9	3.2	5.9	2.5	4.3	1.4	5.0	3.9
30	4.8		2.5	2.8	2.2	2.7	4.5	3.9	5.3	2.1	4.8	3.6
31	3.5		1.9		.8		4.6	2.4		1.3		2.1
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	9.7	9.0	6.4	5.6	6.2	5.4	6.6	5.5	5.3	9.6	8.4	8.7
MEAN:	4.47	4.29	3.54	3.33	2.89	2.76	3.46	2.85	2.95	3.23	4.09	4.28
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	3.51	ANNUAL MAX:	9.7						

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

Jun. 1, 2006

(42101) Carbon monoxide

SITE ID: 49-057-0006 POC: 1
 COUNTY: (057) Weber
 CITY: (55980) Ogden
 SITE ADDRESS: 2540 S. WASHINGTON BLVD., OGDEN, UTAH
 SITE COMMENTS: MICROSCALE CO SITE TO REPLACE OLD WASHINGTON BLVD CO SITE
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 41.219722
 LONGITUDE: -111.969444
 UTM ZONE: 12
 UTM NORTHING: 4563387
 UTM EASTING: 418734
 ELEVATION-MSL: 0
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARED
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.3	3.3	1.3	2.6	1.9	1.9	1.4	2.3	1.5	3.7	1.5	3.5
2	2.3	3.8	2.5	3.4	2.0	2.7	1.4	2.0	1.6	2.2	2.3	3.6
3	2.6	4.2	3.1	1.3	2.1	3.2	1.0	1.8	2.0	2.1	3.2	4.1
4	2.2	3.3	3.9	2.1	2.2	3.0	1.3	1.6	2.0	2.4	3.7	3.8
5	2.3	4.5	4.3	1.9	1.4	1.4	1.5	2.6	.9	2.4	1.4	4.3
6	3.6	5.5	1.6	1.9	1.8	1.3	1.6	3.3	1.0	3.0	1.5	4.8
7	3.5	4.0	2.5	2.2	1.8	1.4	2.6	1.9	1.7	3.3	2.2	4.9
8	2.7	3.6	1.2	2.8	1.7	.7	2.5	1.9	1.6	1.7	2.5	4.2
9	1.2	2.8	1.7	3.0	1.9	1.9	2.0	1.1	2.7	1.9	2.1	4.4
10	2.2	2.7	3.0	1.4	1.3	2.2	1.7	1.3	2.8	1.5	2.9	2.2
11	1.0	2.4	3.9	2.0	.6	2.6	1.6	2.3	1.6	1.7	3.1	1.7
12	1.6	2.0	2.2	2.0	1.9	1.8	2.0	2.7	2.0	1.7	2.1	1.4
13	4.6	2.0	2.3	2.1	2.1	1.4	2.0	2.8	2.0	2.4	1.9	1.2
14	7.2	1.3	2.4	1.3	2.1	1.5	3.0	1.6	2.1	2.5	3.1	1.2
15	7.0	2.1	2.3	2.2	.8	2.1	1.7	3.4	2.2	2.9	2.5	.9
16	2.7	2.1	1.7	2.3	1.2	.7	1.8	1.7	3.2	2.9	2.7	2.9
17	3.4	1.6	1.1	1.7	.7	2.3	1.1	1.7	1.5	2.5	3.6	3.1
18	4.8	3.0	1.9	1.8	1.7	2.7	1.2	1.2	1.6	2.9	3.9	3.2
19	4.6	3.8	2.3	1.8	2.7	.6	1.4	.8	1.5	2.7	3.2	2.8
20	3.8	4.3	1.1	2.0	3.3	1.5	1.6	1.3	1.5	4.6	3.5	3.9
21	3.8	1.7	1.0	2.1	3.5	1.7	2.2	1.9	2.0	4.2	3.5	3.9
22	4.7	2.6	1.8	1.9	1.8	1.7	2.6	1.9	1.1	.6	3.6	4.5
23	2.8	2.6	2.1	1.7	1.7	1.9	2.9	1.3	.7	.7	3.8	5.0
24	2.3	1.4	2.4	1.2	1.8	2.0	2.3	1.9	.9	1.7	3.6	2.9
25	2.7	2.8	3.0	1.9	1.1	1.2	2.0	1.9	1.8	2.1	4.2	1.3
26	2.4	3.6	3.7	2.0	2.2	1.2	1.3	1.9	2.0	2.1	3.8	2.4
27	1.7	2.6	1.9	2.2	3.0	2.6	2.1	1.7	2.2	2.5	6.1	2.8
28	2.3	1.8	.9	2.0	2.6	1.5	2.8	1.7	2.2	3.1	5.7	3.2
29	3.4	1.8	2.0	1.7	2.3	1.6	3.4	1.8	3.1	3.1	3.2	3.1
30	4.4		1.3	2.3	1.4	1.6	3.6	1.9	3.4	1.4	3.3	2.7
31	2.2		.9		1.3		2.5	1.6		1.4		2.2
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	7.2	5.5	4.3	3.4	3.5	3.2	3.6	3.3	3.4	4.6	6.1	5.0
MEAN:	3.17	2.87	2.17	2.03	1.87	1.73	2.06	1.84	1.90	2.37	3.14	3.10
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	2.35	ANNUAL MAX:	7.2						

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

Jun. 1, 2006

(42101) Carbon monoxide

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: 630-08-0
 LATITUDE: 41.179722
 LONGITUDE: -111.983056
 UTM ZONE: 12
 UTM NORTHING: 4558941
 UTM EASTING: 417544
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.8	3.4	.7								.8	2.9
2	1.0	5.2	1.7								2.5	2.6
3	2.8	3.0	1.9								3.1	2.3
4	.8	1.6	1.2								.9	4.2
5	2.4	1.6	.6								.7	3.4
6	2.1	1.6	.9								1.6	4.0
7	2.7	1.7	3.3								2.3	2.8
8	1.8	1.7	.6								1.1	3.2
9	1.0	1.4	.9								1.3	2.3
10	.8	1.4	2.7								1.2	.6
11	.7	.9	.7								1.5	1.6
12	2.1	.6	.8								1.0	4.0
13	2.7	.6	2.3								1.5	1.0
14	3.7	.9	1.8								1.8	1.2
15	2.1	1.2	1.5								2.4	1.1
16	.8	1.4	.8								1.7	1.6
17	2.5	.7	.8								1.9	.6
18	3.0	1.7	.6								1.4	3.4
19	3.9	1.7	.5								2.2	2.3
20	2.5	1.2	.5								2.1	3.7
21	2.3	1.0	1.0								2.7	2.0
22	1.7	1.2	1.8								2.7	3.2
23	1.6	.7	1.0								1.7	1.8
24	1.7	1.0	2.0								2.4	.8
25	2.6	1.2	1.6								2.0	1.1
26	1.5	.9	1.2								2.9	1.7
27	2.2	.9	.9								2.2	1.9
28	2.0	1.3	.7								2.0	2.1
29	2.4	1.7	1.4								3.2	2.6
30	1.9		.8								3.0	2.4
31	1.3		.3									1.4
NO.:	31	29	31	0	0	0	0	0	0	0	30	31
MAX:	3.9	5.2	3.3								3.2	4.2
MEAN:	2.01	1.50	1.21								1.93	2.25
ANNUAL OBSERVATIONS:		152		ANNUAL MEAN:	1.78	ANNUAL MAX:	5.2					

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

Jun. 1, 2006

(42101) Carbon monoxide

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 UTM NORTHING: 4558941
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 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.5	1.5	.7	.3							.6	1.6
2	1.5	2.0	.8								1.2	1.6
3	1.1	2.1	.9								1.1	1.7
4	.6	1.5	.9								1.0	2.1
5	1.3	1.3	.8								.6	2.1
6	1.4	1.4	.5								.7	2.1
7	1.3	1.4	1.3								1.1	2.1
8	1.4	1.3	.4								1.1	2.0
9	.4	1.5	.6								.8	2.2
10	.4	.7	1.2								1.0	.6
11	.4	.7	.6								1.0	.9
12	.7	.5	.5								.9	1.0
13	1.7	.4	.8								.8	.8
14	2.7	.4	1.0								1.0	.6
15	2.6	.8	1.0								1.6	.5
16	.8	.9	.8								1.7	1.0
17	1.6	.9	.4								1.3	1.0
18	1.7	.8	.4								1.3	1.8
19	1.6	1.1	.4								1.6	1.2
20	1.5	1.3	.3								1.5	2.2
21	1.4	.5	.5								1.9	2.2
22	1.8	.5	.9								1.9	2.3
23	1.2	.5	1.0								2.0	2.3
24	1.4	.5	1.0								1.6	1.2
25	1.3	.7	.9								1.6	.6
26	1.1	.8	1.1								1.9	1.0
27	.9	.6	.6								1.8	1.5
28	1.2	.7	.4								1.3	1.5
29	1.3	.7	.8								1.7	1.5
30	1.4		.4								1.6	1.6
31	1.1		.3									1.6
NO.:	31	29	31	1	0	0	0	0	0	0	30	31
MAX:	2.7	2.1	1.3	.3							2.0	2.3
MEAN:	1.30	.97	.72	.30							1.31	1.50
ANNUAL OBSERVATIONS:		153	ANNUAL MEAN:	1.15	ANNUAL MAX:	2.7						

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