

User ID: MYY

AIR QUALITY SUMMARY REPORT

Report Request ID: 324924

Report Code: AMP410S

Apr. 13, 2006

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 44201

SELECTED OPTIONS

Option Type	Option Value
DATA GROUPING	GROUP BY STATE AND COUNTY
MERGE PDF FILES	YES

GLOBAL DATES

Start Date	End Date
2002 01 01	2002 12 31

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Box Elder

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		45 W	41 S	54 M	41 H	82 U
02		36 H	51 U	104 T	42 F	37 M
03		35 F	49 M	48 W	64 S	51 T
04		43 S	54 T	59 H	42 U	48 W
05		42 U	46 W	92 F	41 M	45 H
06		35 M	45 H	77 S	41 T	34 F
07		38 T	50 F	82 U	39 W	26 S
08		34 W	41 S	38 M	41 H	30 U
09		34 H	38 U	72 T	46 F	46 M
10		30 F	41 M	50 W	48 S	48 T
11		25 S	41 T	64 H	46 U	28 W
12		30 U	45 W	79 F	42 M	36 H
13		42 M	66 H	74 S	47 T	46 F
14		40 T	82 F	116 U	38 W	47 S
15		38 W	74 S	49 M	45 H	45 U
16		35 H	85 U	59 T	42 F	40 M
17		45 F	40 M	66 W	45 S	27 T
18		51 S	30 T	46 H	47 U	24 W
19		41 U	46 W	51 F	95 M	38 H
20		32 M	42 H	48 S	48 T	31 F
21		44 T	45 F	69 U	47 W	45 S
22		37 W	42 S	66 M	48 H	46 U
23		45 H	54 U	54 T	61 F	46 M
24		41 F	100 M	47 W	66 S	39 T
25		45 S	127 T	41 H	79 U	34 W
26		50 U	97 W	48 F	64 M	37 H
27		51 M	74 H	49 S	64 T	25 F
28		47 T	74 F	45 U	79 W	45 S
29		45 W	51 S	46 M	47 H	32 U
30	44 T	54 H	54 U	41 T	64 F	34 M
31		74 F		43 W	82 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	107	44	3	0	0	0

Highest AQI/YR = 127 Total Days with AQI Values = 154

Days CO = 0 Days O3 = 154 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Cache

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		38 W	34 S	49 M	38 H	66 U
02		36 H	43 U	48 T	39 F	34 M
03		36 F	43 M	45 W	56 S	48 T
04		44 S	46 T	54 H	42 U	49 W
05		40 U	44 W	61 F	42 M	41 H
06		36 M	42 H	45 S	40 T	27 F
07		34 T	47 F	54 U	41 W	23 S
08		41 W	38 S	39 M	41 H	27 U
09		38 H	37 U	43 T	45 F	41 M
10		33 F	37 M	35 W	48 S	43 T
11		30 S	38 T	42 H	48 U	30 W
12		43 U	41 W	46 F	41 M	25 H
13		44 M	50 H	51 S	45 T	44 F
14		38 T	51 F	61 U	44 W	38 S
15		43 W	48 S	50 M	46 H	41 U
16		40 H	59 U	43 T	41 F	35 M
17		41 F	39 M	54 W	42 S	16 T
18		49 S	28 T	45 H	42 U	22 W
19		40 U	41 W	49 F	50 M	35 H
20		34 M	38 H	42 S	47 T	32 F
21		39 T	44 F	51 U	46 W	38 S
22		33 W	39 S	45 M	46 H	41 U
23		41 H	48 U	45 T	51 F	38 M
24		41 F	69 M	47 W	51 S	35 T
25		42 S	79 T	37 H	61 U	30 W
26		45 U	47 W	45 F	50 M	32 H
27		44 M	51 H	45 S	50 T	22 F
28		46 T	61 F	45 U	56 W	42 S
29		42 W	48 S	39 M	47 H	
30	28 T	47 H	47 U	34 T	51 F	34 M
31		50 F		36 W	69 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	132	21	0	0	0	0

Highest AQI/YR = 79 Total Days with AQI Values = 153

Days CO = 0 Days O3 = 153 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Davis

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		42 W	34 S	61 M	49 H	77 U
02		37 H	43 U	111 T	40 F	39 M
03		33 F	47 M	50 W	48 S	38 T
04		40 S	48 T	64 H	38 U	48 W
05		40 U	43 W	97 F	36 M	37 H
06		38 M	45 H	74 S	32 T	31 F
07		35 T	43 F	69 U	33 W	26 S
08		39 W	37 S	35 M	38 H	21 U
09		42 H	34 U	61 T	41 F	42 M
10		37 F	37 M	100 W	44 S	45 T
11		32 S	35 T	82 H	51 U	30 W
12		44 U	41 W	74 F	41 M	38 H
13		43 M	56 H	109 S	47 T	40 F
14		37 T	74 F	116 U	36 W	42 S
15		41 W	64 S	56 M	41 H	41 U
16		40 H	74 U	48 T	41 F	38 M
17		44 F	41 M	56 W	44 S	27 T
18		43 S	29 T	43 H	50 U	21 W
19		38 U	45 W	46 F	122 M	31 H
20		35 M	42 H	49 S	42 T	27 F
21		37 T	34 F	54 U	41 W	40 S
22		34 W	41 S	82 M	40 H	46 U
23		38 H	51 U	49 T	45 F	40 M
24		37 F	72 M	45 W	59 S	38 T
25		44 S	111 T	49 H	72 U	28 W
26		48 U	90 W	45 F	48 M	36 H
27		59 M	44 H	50 S	45 T	39 F
28		45 T	48 F	42 U	82 W	40 S
29		38 W	50 S	36 M	45 H	29 U
30	38 T	66 H	74 U	43 T	48 F	23 M
31		46 F		42 W	66 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	120	29	5	0	0	0

Highest AQI/YR = 122 Total Days with AQI Values = 154

Days CO = 0 Days O3 = 154 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Salt Lake

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		48 W	40 S	85 M	48 H	69 U
02		40 H	48 U	82 T	41 F	41 M
03		38 F	56 M	49 W	50 S	44 T
04		45 S	51 T	72 H	45 U	51 W
05		41 U	51 W	90 F	40 M	40 H
06		41 M	47 H	82 S	38 T	33 F
07		42 T	45 F	61 U	39 W	29 S
08		43 W	42 S	41 M	38 H	29 U
09		45 H	43 U	74 T	42 F	43 M
10		41 F	41 M	124 W	59 S	50 T
11		39 S	40 T	97 H	48 U	30 W
12		46 U	45 W	111 F	42 M	41 H
13		54 M	61 H	106 S	49 T	43 F
14		41 T	90 F	104 U	38 W	45 S
15		43 W	82 S	66 M	42 H	40 U
16		42 H	100 U	51 T	45 F	39 M
17		47 F	44 M	85 W	51 S	34 T
18		47 S	39 T	44 H	51 U	30 W
19		40 U	46 W	59 F	66 M	32 H
20		44 M	59 H	69 S	45 T	33 F
21		44 T	38 F	72 U	41 W	40 S
22		38 W	45 S	72 M	43 H	48 U
23		41 H	77 U	45 T	50 F	42 M
24		41 F	82 M	45 W	85 S	38 T
25		48 S	114 T	54 H	69 U	35 W
26		49 U	129 W	46 F	48 M	38 H
27		69 M	47 H	51 S	45 T	36 F
28		47 T	54 F	45 U	92 W	44 S
29		45 W	66 S	38 M	47 H	33 U
30	45 T	87 H	64 U	41 T	61 F	30 M
31		64 F		45 W	72 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	103	45	6	0	0	0

Highest AQI/YR = 129 Total Days with AQI Values = 154

Days CO = 0 Days O3 = 154 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: San Juan

YEAR: 2002

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	JAN 2002	FEB 2002	MAR 2002	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002	OCT 2002	NOV 2002	DEC 2002
01	34 T	33 F	35 F	40 M	51 W	46 S	50 M	49 H	47 U	38 T	37 F	27 U
02	33 W	31 S		45 T	49 H	46 U	56 T	44 F	77 M	45 W	38 S	30 M
03	27 H	34 U		45 W	41 F	48 M	48 W	45 S	46 T	43 H	38 U	30 T
04	30 F	38 M		45 H	48 S	61 T	48 H	38 U	48 W	35 F	37 M	30 W
05	26 S	38 T	36 T	44 F	64 U	69 W	49 F	44 M	45 H	35 S	38 T	30 H
06	25 U	36 W	41 W	44 S	59 M	47 H	48 S	41 T	38 F	38 U	33 W	28 F
07	25 M	35 H	39 H	47 U	69 T	74 F	50 U	40 W	34 S	39 M	35 H	30 S
08	24 T	35 F	36 F	37 M	50 W	64 S	46 M	47 H	30 U	35 T	36 F	32 U
09	23 W	34 S	38 S	47 T	43 H	49 U	43 T	56 F	40 M	38 W	34 S	28 M
10	35 H	35 U	34 U	45 W	48 F	61 M	41 W	51 S	39 T	40 H	34 U	27 T
11	32 F	34 M	39 M	42 H	50 S	61 T	45 H	48 U	31 W	42 F	35 M	32 W
12	29 S	38 T	38 T	38 F	49 U	50 W	41 F	48 M	38 H	43 S	31 T	32 H
13	39 U	38 W	43 W	43 S	48 M	50 H	43 S	50 T	38 F	43 U	27 W	29 F
14	34 M	38 H	40 H	48 U	51 T	54 F	46 U	45 W	40 S	41 M	34 H	27 S
15	34 T	40 F	41 F	66 M	48 W	69 S	50 M	39 H	45 U	40 T	36 F	34 U
16	32 W	40 S	41 S	61 T	49 H	74 U	59 T	48 F	45 M	41 W	30 S	38 M
17	31 H	38 U	41 U	46 W	48 F	59 M	54 W	54 S	43 T	37 H	30 U	34 T
18	31 F	41 M	41 M	48 H	48 S	56 T	61 H	61 U	38 W	38 F	34 M	34 W
19	31 S	38 T	41 T	46 F	46 U	44 W	47 F	59 M	34 H	39 S	34 T	34 H
20	33 U	32 W	37 W	48 S	38 M	44 H	45 S	45 T	36 F	38 U	30 W	30 F
21	33 M	38 H	34 H	47 U	46 T	42 F	56 U	46 W	38 S	40 M	30 H	28 S
22	34 T	34 F	47 F	44 M	45 W	56 S	48 M	42 H	49 U	38 T	28 F	29 U
23	34 W	34 S	45 S	46 T	46 H	49 U	46 T	40 F	49 M	40 W	31 S	29 M
24	34 H		39 U	46 W	49 F	41 M	43 W	51 S	41 T	41 H	35 U	31 T
25	31 F	38 M	40 M	42 H	45 S	45 T	41 H	51 U	45 W	42 F	35 M	31 W
26	30 S	36 T	43 T	45 F	47 U	41 W	42 F	59 M	45 H	40 S	35 T	31 H
27	38 U	39 W	44 W	44 S	48 M	42 H	49 S	61 T	35 F	36 U	32 W	28 F
28	38 M	37 H	40 H	40 U	45 T	51 F	51 U	45 W	30 S	39 M	30 H	27 S
29	35 T		39 F	43 M	49 W	49 S	48 M	49 H	27 U	36 T	28 F	26 U
30			39 S	48 T	48 H	48 U	34 T	54 F	38 M	45 W	26 S	33 M
31	34 H		36 U		56 F		44 W	48 S		43 H		32 T

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	322	38	0	0	0	0

Highest AQI/YR = 77 Total Days with AQI Values = 360

Days CO = 0 Days O3 = 360 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Utah

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		42 W	37 S	95 M	46 H	64 U
02		43 H	46 U	101 T	41 F	50 M
03		38 F	59 M	42 W	43 S	42 T
04		41 S	61 T	50 H	38 U	45 W
05		41 U	48 W	69 F	37 M	36 H
06		42 M	46 H	61 S	34 T	28 F
07		45 T	51 F	48 U	35 W	21 S
08		43 W	45 S	54 M	48 H	27 U
09		40 H	43 U	92 T	48 F	44 M
10		37 F	41 M	97 W	59 S	46 T
11		38 S	44 T	90 H	51 U	20 W
12		48 U	49 W	95 F	46 M	23 H
13		46 M	77 H	59 S	51 T	42 F
14		45 T	82 F	90 U	45 W	41 S
15		42 W	87 S	77 M	48 H	39 U
16		45 H	82 U	69 T	49 F	36 M
17		47 F	66 M	54 W	45 S	36 T
18		46 S	48 T	43 H	69 U	26 W
19		39 U	45 W	82 F	54 M	33 H
20		38 M	85 H	56 S	43 T	31 F
21		38 T	34 F	77 U	41 W	39 S
22		38 W	50 S	51 M	40 H	46 U
23		38 H	77 U	48 T	45 F	41 M
24		41 F	69 M	43 W	51 S	38 T
25		43 S	51 T	41 H	48 U	34 W
26		46 U	59 W	48 F	49 M	38 H
27		47 M	51 H	48 S	45 T	37 F
28		48 T	51 F	61 U	48 W	36 S
29		56 W	56 S	54 M	46 H	30 U
30	37 T	49 H	51 U	41 T	45 F	31 M
31		66 F		72 W	61 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	106	47	1	0	0	0

Highest AQI/YR = 101 Total Days with AQI Values = 154

Days CO = 0 Days O3 = 154 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 AIR QUALITY SUMMARY REPORT

Apr. 13, 2006

STATE: Utah COUNTY: Weber

YEAR: 2002

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	APR 2002	MAY 2002	JUN 2002	JUL 2002	AUG 2002	SEP 2002
01		47 W	39 S	59 M	39 H	69 U
02		38 H	48 U	92 T	41 F	38 M
03		38 F	54 M	51 W	64 S	45 T
04		44 S	48 T	61 H	42 U	48 W
05		44 U	48 W	104 F	41 M	44 H
06		39 M	45 H	74 S	38 T	31 F
07		41 T	48 F	82 U	38 W	27 S
08		44 W	39 S	40 M	41 H	27 U
09		43 H	38 U	61 T	46 F	43 M
10		40 F	41 M	72 W	49 S	47 T
11		38 S	41 T	85 H	48 U	32 W
12		46 U	43 W	82 F	42 M	34 H
13		48 M	61 H	82 S	48 T	44 F
14		41 T	74 F	104 U	38 W	42 S
15		47 W	69 S	64 M	41 H	45 U
16		44 H	85 U	61 T	42 F	38 M
17		48 F	41 M	82 W	45 S	34 T
18		59 S	30 T	46 H	48 U	26 W
19		41 U	48 W	54 F	90 M	37 H
20		38 M	45 H	48 S	44 T	34 F
21		44 T	42 F	77 U	45 W	43 S
22		38 W	41 S	69 M	47 H	43 U
23		45 H	50 U	59 T	56 F	44 M
24		41 F	100 M	48 W	59 S	43 T
25		47 S	119 T	41 H	69 U	33 W
26		50 U	85 W	46 F	61 M	39 H
27		61 M	61 H	50 S	50 T	34 F
28		48 T	69 F	45 U	77 W	44 S
29		47 W	59 S	44 M	47 H	30 U
30	38 T	50 H	64 U	41 T	61 F	26 M
31		49 F		45 W	77 S	

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	110	41	3	0	0	0

Highest AQI/YR = 119 Total Days with AQI Values = 154

Days CO = 0 Days O3 = 154 Days SO2 = 0 Days NO2 = 0 Days PM2.5 = 0 Days PM10 = 0