

# Weather Station Statistics Report Water Year 2004



FCDMC  
Annual Hydrologic Data Report  
Volume III: Weather Statistics  
Water Year 2004

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## Preface

This report is part of a three-volume report containing hydrologic and meteorological data collected by the Flood Control District of Maricopa County during Water Year 2004 (October 2003 through September 2004). This report is volume three and contains weather station statistics.

Thirty telemetered weather stations are included in this report. Twenty-five of the stations are located within Maricopa County, four (but one deactivated as of March in Yavapai County and one in Pinal County). All weather stations report temperature and relative humidity, and many also report a combination of wind direction, wind speed, barometric pressure and solar radiation.

The temperature, relative humidity, and wind sensors record data every 15 minutes; the barometric pressure and solar radiation sensors every 30 minutes. Dewpoint temperature is calculated by the ALERT computer using temperature and relative humidity data.

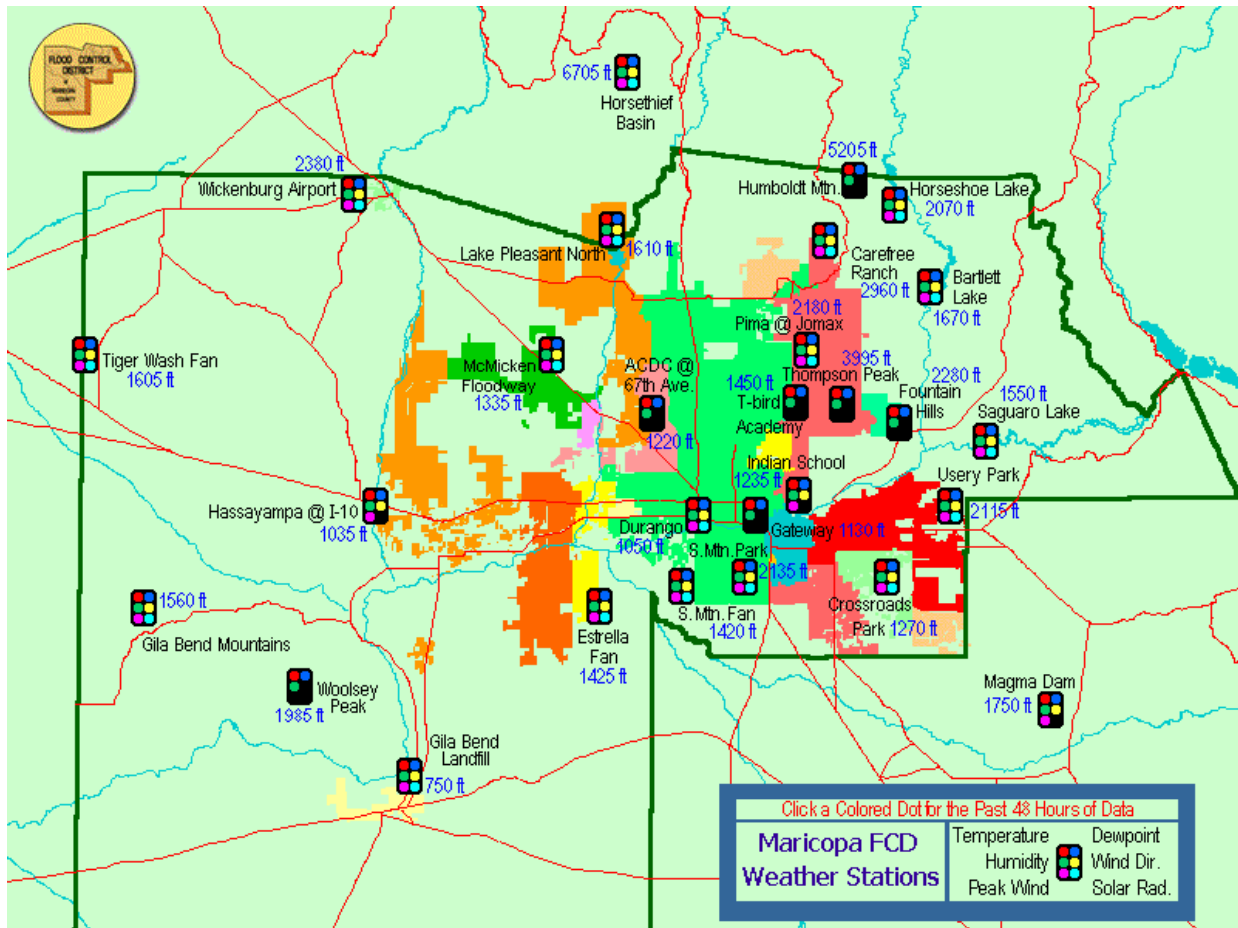
The weather summaries contain daily maximum, minimum and mean values for temperature, relative humidity, and dewpoint. The summaries also contain daily maximum values for peak wind and solar radiation; and daily maximum and minimum values for barometric pressure. The weather stations also record precipitation; however that data is located in the "Flood Control District of Maricopa County Annual Hydrologic Data Report Volume 1".

Weather data has been edited and is as accurate and complete as possible. Footnotes indicating periods of missing data have been added to the appropriate weather summaries. Although every possible means has been taken to provide accurate data, the liability for using this data falls upon the user, and not the Flood Control District of Maricopa County.

Additional copies of this report, or any of the other volumes titled "FCDMC ALERT Annual Hydrologic Data Report - Water Year 2004" (earlier years also available), may be purchased from:

**Flood Control District Of Maricopa County  
2801 West Durango Street  
Phoenix, AZ 85009-6399  
(602) 506-1501**

or download it from our Web Page at  
<http://www.fcd.maricopa.gov/Services/ALERT/default.asp>



<u>NAME</u>	<u>ELEVATION</u>	<u>LOCATION</u>
ACDC @ 67 <sup>th</sup> Ave	1220	67th Ave Bridge at Arizona Canal
Bartlett Lake	1670	MCSO sub-station
Carefree Ranch	3200	3.5 miles NE of Sky ranch Airport
Columbia Hill	2393	5 miles NNW of Castle Hot Springs
Crossroads Park	1270	1/2 mile NW of Ray Rd and Greenfield Rd
Durango Complex	1050	27th Ave and Durango St
Estrella Fan	1425	Alignment of El Mirage Rd and Germann Rd
Fountain Hills Fire Station	2284	Palisades Blvd near Fountain Hills Blvd
G&F Woolsey Peak	1985	8 miles SW of Gilespie Dam
Gateway C. College	1130	40 <sup>th</sup> Street at Van Buren
Gila Bend Landfill	750	3 miles N of intersection of US 80 and I-8
Gila Bend Mtns	1620	16 miles NW of Painted Rock Dam
Hassayampa @ I-10	1035	I-10 Bridge 12 miles WNW of Buckeye
Horseshoe Lake	2000	SW corner, near boat ramp
Horsethief Basin	6702	6 miles SE of Crown King
Humboldt Mountain	5198	13 miles NE of town of Cave Creek
IBW @ Indian School	1235	Indian School Rd at Hayden Rd
Lake Pleasant North	1750	On Deer Island, north end of lake
Magma FRS	1610	7 miles NNW of Florence
McMicken Floodway	1335	½ mile N of Grand Ave at Deer Valley Rd
Mt Union	7495	10 miles SSE of Prescott
Pima @ Jomax	2180	1/8 mile NW of Pima Rd and Jomax Rd
Saguaro Lake	1550	MCSO yard, NW corner of lake
South Mountain Fan	1420	Alignment of Ray Rd and 35th Ave
South Mountain Park	2135	Alignment of Elliot Rd and 24th St
Thompson Peak	3993	Alignment of Bell Rd and 120th St
Thunderbird Academy	1448	1/4 mile ESE of Thunderbird Rd and Scottsdale Rd
Tiger Wash Fan	1605	1 mile W of Eagle Eye Rd and 4 miles N of Salome Highway
Usery Mtn Park	2115	1/3 mile E of McDowell Rd and Crisman Rd alignment
Wickenburg Airport	2383	4.5 miles W of US 60 / US 93 junction

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - October 2003**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	78	68	61	53	45	32	68	30
10/30/03	82	69	58	45	41	34	56	23
10/29/03	87	68	52	40	35	31	57	13
10/28/03	85	68	54	37	31	26	47	11
10/27/03	86	66	51	35	28	22	43	10
10/26/03	84	70	58	28	13	3	31	6
10/25/03	91	75	61	44	26	1	52	4
10/24/03	90	79	66	45	37	28	47	12
10/23/03	81	73	71	34	32	23	45	11
10/22/03	99	80	64	41	39	39	41	7
10/21/03	98	81	63	46	40	35	48	12
10/20/03	102	78	64	47	44	37	48	12
10/19/03	103	79	62	46	41	34	44	13
10/18/03	104	82	63	46	43	35	48	10
10/17/03	101	80	64	57	49	41	73	13
10/16/03	96	80	65	56	51	45	74	18
10/15/03	97	79	62	54	48	44	73	18
10/14/03	96	80	64	57	46	39	62	16
10/13/03	96	80	65	65	57	47	95	20
10/12/03	98	81	69	67	61	54	92	25
10/11/03	92	78	65	69	64	57	100	36
10/10/03	80	73	68	71	69	66	100	66
10/09/03	98	82	68	68	56	49	75	23
10/08/03	95	80	64	56	54	51	72	25
10/07/03	85	76	70	57	49	41	64	32
10/06/03	94	79	63	47	43	40	54	20
10/05/03	95	79	62	48	43	40	51	15
10/04/03	94	78	65	49	44	38	47	16
10/03/03	95	83	73	53	46	38	43	14
10/02/03	99	85	73	56	53	50	53	23
10/01/03	105	88	72	54	49	46	48	14

Summary: 105 77 51 71 44 1 100 4

Sensor 5521 down 10/6 1152 to 10/7 0207; also 10/18 0422-1552; also most of 10/19 0052 to 10/20 1707; also most of 10/21 1052 to 10/24 2322.

Sensor 5522 down 10/6 1652 to 10/7 0307; also most of 10/21 1052 to 10/25 0907. Sensor 5518 down 10/18 0652-1622; also 10/19 0637-1752; also 10/20 0722-1422; also most of 10/21 1052 to 10/25 0037.

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - November 2003**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	77	53	36	32	26	21	64	12
11/29/03	74	53	38	28	21	16	57	10
11/28/03	69	55	42	16	11	7	25	8
11/27/03	68	54	41	30	14	7	58	9
11/26/03	68	50	35	32	26	20	68	17
11/25/03	65	53	42	33	22	14	60	13
11/24/03	69	49	33	31	19	13	54	12
11/23/03	62	47	37	23	8	2	53	9
11/22/03	59	53	44	47	22	2	81	10
11/21/03	78	58	44	42	39	35	86	21
11/20/03	80	61	46	49	37	27	77	17
11/19/03	84	62	47	44	36	30	84	14
11/18/03	70	55	41	46	43	40	99	36
11/17/03	65	52	41	45	42	38	100	39
11/16/03	63	54	46	48	45	42	96	48
11/15/03	72	56	44	49	46	41	100	36
11/14/03	71	58	48	53	49	46	100	42
11/13/03	72	60	53	58	54	47	100	48
11/12/03	65	61	58	64	60	56	100	85
11/11/03	78	66	57	59	48	43	98	34
11/10/03	71	60	48	44	37	33	63	28
11/09/03	81	62	45	40	35	32	69	18
11/08/03	77	59	43	40	35	32	70	22
11/07/03	66	55	43	37	32	29	69	24
11/06/03	75	57	41	36	31	26	70	17
11/05/03	70	54	39	35	32	30	85	23
11/04/03	68	54	41	35	32	27	72	22
11/03/03	64	57	47	41	32	27	62	24
11/02/03	74	62	52	58	49	40	100	38
11/01/03	67	61	54	56	51	41	100	42
Summary:	84	56	33	64	34	2	100	8

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - December 2003**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	65	49	39	21	17	11	46	12
12/30/03	64	47	38	21	17	14	43	14
12/29/03	57	40	24	18	14	5	79	11
12/28/03	52	38	25	16	11	7	59	16
12/27/03	51	41	31	29	17	3	75	14
12/26/03	59	50	38	52	32	20	100	26
12/25/03	65	53	45	43	40	39	85	41
12/24/03	69	55	48	45	38	25	78	33
12/23/03	67	56	47	27	24	22	39	16
12/22/03	71	53	38	37	33	23	84	23
12/21/03	69	56	45	40	33	25	66	21
12/20/03	78	57	43	31	27	23	57	12
12/19/03	77	54	37	32	25	21	59	12
12/18/03	75	50	33	29	24	21	74	14
12/17/03	70	55	39	23	15	10	53	10
12/16/03	57	49	34	15	10	7	40	12
12/15/03	59	48	36	39	22	12	91	14
12/14/03	66	54	41	43	32	26	100	32
12/13/03	60	45	34	41	38	34	100	46
12/12/03	56	44	35	40	38	35	100	50
12/11/03	60	45	33	45	29	21	100	25
12/10/03	66	47	34	26	23	20	66	18
12/09/03	65	50	37	23	18	15	47	14
12/08/03	77	58	50	50	34	11	79	11
12/07/03	72	57	43	39	36	33	75	26
12/06/03	79	59	45	39	33	29	64	16
12/05/03	80	57	39	36	30	27	67	14
12/04/03	76	54	39	33	28	24	63	14
12/03/03	77	55	39	35	29	22	71	12
12/02/03	73	55	41	39	31	26	69	17
12/01/03	78	55	37	33	28	23	66	13

Summary: 80 51 24 52 27 3 100 10

**All sensors down most of 12/13 2130 to 12/14 1015. Sensors 5522 and 5518 down 12/16 1200 to 12/17 1015.**

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - January 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	59	49	39	37	33	21	82	31
01/30/04	68	50	36	36	34	31	85	29
01/29/04	65	48	32	38	34	30	100	28
01/28/04	61	47	38	40	30	20	96	25
01/27/04	62	45	30	25	22	20	73	19
01/26/04	59	46	32	23	15	8	61	14
01/25/04	58	50	44	47	38	19	96	34
01/24/04	59	52	47	51	46	40	100	54
01/23/04	68	56	47	49	42	35	93	32
01/22/04	64	53	46	48	44	39	100	43
01/21/04	62	52	45	46	37	33	95	37
01/20/04	65	55	48	38	34	31	68	30
01/19/04	69	53	39	34	32	30	73	26
01/18/04	70	52	37	34	31	28	73	25
01/17/04	71	56	46	32	30	23	54	23
01/16/04	68	54	41	42	37	25	89	34
01/15/04	70	57	45	43	40	37	79	36
01/14/04	70	64	59	42	31	25	52	22
01/13/04	79	62	46	41	36	26	77	20
01/12/04	79	61	47	42	38	31	65	27
01/11/04	78	63	50	32	28	25	39	14
01/10/04	79	63	48	27	24	21	37	12
01/09/04	79	58	40	36	30	24	70	15
01/08/04	74	54	38	37	34	30	83	24
01/07/04	67	51	40	31	28	25	60	22
01/06/04	72	49	33	26	19	13	51	12
01/05/04	56	41	27	23	18	13	81	16
01/04/04	57	44	34	22	17	13	60	18
01/03/04	58	49	36	48	33	9	95	18
01/02/04	66	52	40	47	42	39	97	47
01/01/04	66	53	46	45	37	21	83	34
Summary:	79	53	27	51	32	8	100	12



**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - February 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	64	48	37	35	30	21	84	20
02/28/04	57	47	36	34	30	24	89	29
02/27/04	58	54	45	47	38	31	80	43
02/26/04	71	56	40	44	41	38	100	30
02/25/04	67	53	40	46	42	38	100	39
02/24/04	61	50	43	48	44	42	100	52
02/23/04	52	47	44	49	46	43	100	75
02/22/04	60	54	49	49	40	32	100	40
02/21/04	68	57	46	39	37	35	74	34
02/20/04	64	56	49	38	36	33	64	34
02/19/04	67	56	48	41	37	31	75	34
02/18/04	80	62	46	33	27	24	50	12
02/17/04	80	59	41	29	24	19	50	11
02/16/04	74	55	37	23	19	16	43	11
02/15/04	71	51	33	19	13	9	39	9
02/14/04	64	48	31	15	11	6	46	9
02/13/04	61	47	38	13	4	-1	31	8
02/12/04	61	50	40	16	10	-2	37	10
02/11/04	64	49	33	24	18	10	60	12
02/10/04	69	52	36	22	18	16	54	13
02/09/04	67	48	33	21	17	15	55	12
02/08/04	62	49	39	20	16	11	44	12
02/07/04	67	49	33	24	19	16	65	13
02/06/04	64	47	32	30	24	19	81	18
02/05/04	60	45	33	32	28	22	84	23
02/04/04	57	47	37	37	31	23	95	28
02/03/04	56	47	41	36	25	16	80	31
02/02/04	66	47	30	24	16	14	60	11
02/01/04	59	48	37	23	14	9	44	11

Summary: 80 51 30 49 26 -2 100 8

**Sensors 5521 and 5518 down most of 2/2 0940-2000; also down 2/3 0640-1500. Sensor 5522 down 2/3 0645-1645.**

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - March 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	94	77	62	48	36	29	48	11
03/30/04	97	80	64	36	26	17	27	8
03/29/04	94	78	65	24	15	10	13	5
03/28/04	89	75	60	29	19	13	30	7
03/27/04	82	68	52	41	33	24	63	13
03/26/04	81	69	56	43	35	27	55	13
03/25/04	87	74	61	45	40	32	56	14
03/24/04	91	74	57	46	40	35	64	14
03/23/04	88	76	63	52	46	37	68	17
03/22/04	93	79	63	49	46	42	54	19
03/21/04	96	80	61	46	40	31	37	17
03/20/04	96	76	56	41	34	22	51	7
03/19/04	93	73	53	41	34	23	59	8
03/18/04	91	71	51	39	33	21	62	8
03/17/04	90	70	51	44	34	19	70	8
03/16/04	92	71	54	47	40	30	72	12
03/15/04	88	70	52	49	42	30	88	12
03/14/04	85	68	52	54	49	40	98	21
03/13/04	81	67	57	54	49	44	89	32
03/12/04	82	70	59	53	48	44	76	28
03/11/04	88	72	57	56	42	33	69	17
03/10/04	92	72	55	45	39	30	59	11
03/09/04	93	74	58	47	38	31	68	14
03/08/04	92	74	63	46	38	34	52	13
03/07/04	88	68	46	48	44	36	98	20
03/06/04	74	57	41	46	43	39	100	32
03/05/04	65	54	48	50	47	41	100	46
03/04/04	59	49	45	49	47	45	100	83
03/03/04	65	53	45	48	47	45	100	52
03/02/04	59	53	44	48	37	30	98	41
03/01/04	66	52	36	33	30	25	84	22

Summary: 97 69 36 56 38 10 100 5

**All sensors down most of 3/7 1400 to 3/8 1001.**

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - April 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Weather Statistics

04/30/04	85	71	56	31	22	17	27	8
04/29/04	79	73	63	43	26	10	40	6
04/28/04	94	82	66	44	35	24	39	9
04/27/04	98	83	64	41	30	24	31	8
04/26/04	98	84	68	35	22	10	30	4
04/25/04	95	77	55	39	32	25	57	8
04/24/04	87	73	56	37	33	28	44	12
04/23/04	81	71	61	34	31	25	32	15
04/22/04	78	70	59	38	27	11	44	8
04/21/04	84	70	52	37	32	27	55	12
04/20/04	82	68	52	36	30	25	52	11
04/19/04	78	64	47	36	30	23	65	13
04/18/04	75	61	48	36	31	23	61	15
04/17/04	82	69	55	43	32	23	44	14
04/16/04	88	73	57	34	28	14	30	11
04/15/04	88	72	52	33	23	13	45	7
04/14/04	87	71	53	41	30	13	61	6
04/13/04	90	72	53	42	35	22	61	8
04/12/04	84	67	52	38	32	25	50	12
04/11/04	82	68	57	35	27	18	37	9
04/10/04	82	69	54	50	39	20	84	11
04/09/04	82	70	58	50	44	37	72	24
04/08/04	79	66	51	48	44	39	88	25
04/07/04	80	66	56	52	46	41	79	26
04/06/04	79	68	57	54	49	42	88	30
04/05/04	72	62	49	51	47	44	100	38
04/04/04	72	58	48	50	46	42	100	36
04/03/04	68	56	48	48	45	37	95	34
04/02/04	62	54	49	57	51	44	100	70
04/01/04	82	71	60	57	48	40	81	26
Summary:	98	69	47	57	35	10	100	4

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - May 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	102	86	65	36	31	26	30	7
05/30/04	97	84	66	47	38	28	52	9
05/29/04	90	79	67	49	44	32	40	19
05/28/04	97	82	65	41	34	22	38	7
05/27/04	93	79	62	40	35	30	44	11
05/26/04	91	78	62	35	28	11	34	5
05/25/04	91	79	67	40	31	21	31	8
05/24/04	92	79	63	36	28	16	26	9
05/23/04	91	78	59	33	25	14	36	7
05/22/04	87	76	61	33	26	20	30	8
05/21/04	88	78	65	39	31	18	39	9
05/20/04	92	80	67	42	37	29	39	11
05/19/04	97	83	65	42	38	31	43	11
05/18/04	96	83	67	39	33	27	29	11
05/17/04	99	83	67	34	29	21	26	9
05/16/04	98	84	68	33	29	23	27	8
05/15/04	98	82	60	35	26	19	31	6
05/14/04	98	79	59	35	27	17	38	5
05/13/04	91	75	55	31	26	21	34	8
05/12/04	85	75	64	43	31	18	37	9
05/11/04	88	78	66	47	42	36	42	20
05/10/04	98	84	69	39	35	31	34	10
05/09/04	100	85	66	43	37	29	45	9
05/08/04	100	86	67	41	35	30	33	9
05/07/04	100	84	65	38	33	29	37	8
05/06/04	97	82	63	39	32	26	38	8
05/05/04	98	84	64	35	29	24	32	7
05/04/04	101	84	65	37	29	18	34	5
05/03/04	101	82	61	38	30	24	37	7
05/02/04	95	81	64	36	30	25	28	8
05/01/04	91	77	63	33	29	23	29	9
Summary:	102	81	55	49	32	11	52	5

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - June 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	103	87	69	37	26	15	29	5
06/29/04	104	88	70	37	28	19	25	5
06/28/04	105	90	75	37	29	20	27	5
06/27/04	107	92	77	45	36	21	30	8
06/26/04	108	93	76	44	35	26	29	7
06/25/04	106	93	76	48	41	34	35	9
06/24/04	105	93	77	51	45	40	35	12
06/23/04	103	90	72	49	42	30	31	12
06/22/04	102	89	68	40	32	19	36	6
06/21/04	102	88	68	38	29	22	33	6
06/20/04	103	89	72	37	28	20	25	5
06/19/04	104	89	71	41	32	21	26	6
06/18/04	106	91	73	47	38	21	38	7
06/17/04	102	88	70	44	39	33	38	9
06/16/04	104	89	73	40	35	29	28	7
06/15/04	104	88	69	36	30	24	30	7
06/14/04	104	89	70	39	27	17	28	5
06/13/04	105	87	65	40	32	26	32	7
06/12/04	99	84	65	39	31	19	33	5
06/11/04	97	81	60	38	30	18	39	6
06/10/04	92	77	60	37	31	26	39	9
06/09/04	89	80	69	49	35	20	33	8
06/08/04	101	86	68	45	38	32	34	11
06/07/04	104	90	73	41	32	27	29	7
06/06/04	109	92	73	46	38	29	39	6
06/05/04	108	92	71	42	34	31	27	7
06/04/04	108	91	70	37	29	20	30	5
06/03/04	108	91	73	42	32	22	27	5
06/02/04	107	90	70	42	35	24	28	6
06/01/04	104	88	68	44	35	24	36	6
Summary:	109	88	60	51	34	15	39	5

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - July 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

07/31/04	110	95	79	51	45	34	37	11
07/30/04	107	94	78	55	49	45	40	13
07/29/04	103	92	78	60	53	48	47	18
07/28/04	104	91	77	61	54	45	57	14
07/27/04	103	88	76	65	61	53	70	27
07/26/04	102	88	73	70	63	58	88	26
07/25/04	108	94	81	61	58	54	46	18
07/24/04	107	93	82	61	58	50	49	19
07/23/04	98	91	85	67	63	55	49	32
07/22/04	109	96	86	68	57	45	47	12
07/21/04	109	98	84	63	56	47	46	14
07/20/04	111	98	84	61	56	52	44	16
07/19/04	108	98	86	64	58	51	46	17
07/18/04	109	97	83	66	60	53	58	17
07/17/04	105	92	77	65	59	53	62	21
07/16/04	105	92	84	68	63	55	57	23
07/15/04	101	91	80	70	65	60	70	30
07/14/04	94	85	72	76	68	62	100	37
07/13/04	105	96	77	66	61	58	86	24
07/12/04	115	99	86	62	56	50	40	12
07/11/04	110	98	83	57	54	51	41	15
07/10/04	110	95	78	56	53	48	48	14
07/09/04	104	90	81	59	53	38	44	19
07/08/04	105	93	78	45	41	37	30	12
07/07/04	104	91	72	43	35	27	25	8
07/06/04	105	89	70	40	33	17	32	5
07/05/04	106	88	68	41	33	22	32	6
07/04/04	106	88	68	37	25	13	25	4
07/03/04	104	88	68	35	24	14	27	4
07/02/04	105	88	68	37	26	17	29	5
07/01/04	101	85	65	34	26	16	30	5
Summary:	115	92	65	76	51	13	100	4

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - August 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

08/31/04	111	94	76	53	46	40	43	9
08/30/04	106	92	74	55	50	42	51	12
08/29/04	105	89	73	54	48	43	36	14
08/28/04	103	88	70	50	45	40	41	12
08/27/04	103	88	72	48	42	35	42	10
08/26/04	102	87	72	50	42	34	38	9
08/25/04	100	86	70	61	55	44	70	19
08/24/04	97	85	75	59	55	52	52	23
08/23/04	97	86	72	54	47	41	42	16
08/22/04	103	87	68	49	43	38	49	12
08/21/04	102	88	72	57	47	36	61	11
08/20/04	102	87	74	60	54	46	61	16
08/19/04	98	84	72	66	58	52	80	22
08/18/04	103	85	72	65	60	51	79	20
08/17/04	98	86	75	70	63	56	81	30
08/16/04	100	85	73	70	64	59	90	29
08/15/04	101	86	75	66	62	56	71	26
08/14/04	89	80	74	67	65	61	79	40
08/13/04	102	90	74	70	57	51	89	25
08/12/04	104	93	83	64	58	51	51	20
08/11/04	109	95	81	66	57	45	44	16
08/10/04	113	97	81	58	53	48	44	14
08/09/04	111	97	85	61	56	49	42	16
08/08/04	111	98	81	62	56	48	49	13
08/07/04	109	94	80	65	57	50	50	17
08/06/04	100	89	80	70	63	59	73	31
08/05/04	101	92	84	63	57	52	43	24
08/04/04	104	94	82	53	45	38	27	14
08/03/04	107	95	83	58	55	46	41	20
08/02/04	106	94	85	60	52	44	41	16
08/01/04	107	96	82	57	52	48	38	15
Summary:	113	90	68	70	54	34	90	9

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - September 2004**

DeviceID	5522	5522	5522	5518	5518	5518	5521	5521
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	88	74	62	50	43	38	50	19
09/29/04	92	80	70	63	45	33	73	12
09/28/04	99	82	67	61	49	45	59	18
09/27/04	99	82	66	52	49	41	63	16
09/26/04	95	81	68	52	47	44	48	18
09/25/04	100	83	65	48	42	37	49	12
09/24/04	100	81	62	49	42	35	59	11
09/23/04	95	76	58	48	39	29	61	10
09/22/04	89	76	65	45	32	26	49	12
09/21/04	85	72	56	47	34	24	72	12
09/20/04	83	74	65	54	46	38	59	26
09/19/04	85	76	69	76	70	54	100	50
09/18/04	101	83	67	71	59	46	100	25
09/17/04	102	86	69	54	47	39	61	12
09/16/04	103	86	68	55	47	42	45	15
09/15/04	101	86	72	51	45	39	46	12
09/14/04	100	88	74	54	49	39	48	16
09/13/04	103	91	79	57	53	45	43	16
09/12/04	107	93	76	55	51	48	43	15
09/11/04	108	93	76	53	48	36	45	9
09/10/04	108	92	77	49	44	34	37	11
09/09/04	107	93	81	61	49	38	51	10
09/08/04	106	93	79	65	54	44	62	14
09/07/04	106	91	71	60	46	38	41	13
09/06/04	102	84	65	46	41	32	52	9
09/05/04	97	81	64	61	43	29	59	11
09/04/04	91	82	72	72	54	29	86	12
09/03/04	100	89	79	63	57	48	54	20
09/02/04	108	94	79	57	49	39	38	11
09/01/04	108	93	77	55	49	45	38	13
Summary:	108	84	56	76	47	24	100	9



**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - October 2003**

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	77	71	63	56	44	32	64	26	25	1012	1007	577
10/30/03	80	71	59	46	41	36	55	25	27	1009	1005	566
10/29/03	83	68	53	41	36	31	60	16	14	1012	1005	753
10/28/03	84	67	54	41	35	29	56	14	14	1013	1007	698
10/27/03	84	68	55	40	30	15	48	13	16	1019	1011	709
10/26/03	86	71	60	32	17	5	32	7	24	1022	1016	709
10/25/03	93	75	61	45	27	4	51	5	27	1018	1011	720
10/24/03	93	76	61	47	38	30	49	11	16	1015	1008	709
10/23/03	97	78	66	48	38	28	50	9	18	1015	1009	725
10/22/03	103	81	69	52	39	30	43	8	18	1019	1012	731
10/21/03	102	82	70	53	39	29	48	8	18	1020	1014	731
10/20/03	102	81	69	53	43	36	50	11	16	1019	1013	742
10/19/03	105	81	69	56	46	38	56	11	17	1019	1013	742
10/18/03	104	81	68	52	44	34	51	9	16	1020	1014	742
10/17/03	99	80	68	56	47	37	66	12	18	1020	1015	742
10/16/03	93	78	65	59	53	44	79	18	13	1019	1012	747
10/15/03	94	77	63	59	50	41	76	16	17	1017	1010	753
10/14/03	93	80	69	59	45	31	61	12	17	1018	1011	747
10/13/03	95	80	67	65	58	49	87	24	14	1017	1010	753
10/12/03	96	81	69	68	60	53	89	27	13	1017	1011	753
10/11/03	90	78	67	69	65	62	96	44	15	1014	1009	753
10/10/03	84	73	68	72	69	64	100	60	12	1010	1007	813
10/09/03	100	82	72	71	56	47	98	22	20	1012	1007	758
10/08/03	94	81	70	61	56	51	70	29	18	1013	1007	775
10/07/03	82	75	69	61	54	41	64	29	17	1011	1008	346
10/06/03	95	80	69	51	46	40	50	17	15	1014	1009	769
10/05/03	93	78	65	53	45	40	56	15	15	1015	1009	797
10/04/03	91	77	64	50	45	40	58	17	16	1014	1008	802
10/03/03	90	83	72	59	46	36	59	16	28	1011	1006	1088
10/02/03	94	84	72	58	54	47	55	26	18	1013	1007	830
10/01/03	102	87	72	57	48	43	49	14	19	1018	1010	797
Summary:	105	77	53	72	46	4	100	5	28	1022	1005	1088

**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - November 2003**

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	79	56	45	37	30	23	61	12	18	1018	1013	566
11/29/03	72	57	48	33	22	12	56	11	20	1018	1012	637
11/28/03	65	59	51	23	13	6	31	10	29	1023	1017	533
11/27/03	68	55	43	39	17	8	67	11	25	1023	1014	588
11/26/03	66	50	36	37	28	23	80	19	14	1013	1007	588
11/25/03	65	54	42	38	25	16	59	14	14	1010	1006	577
11/24/03	68	54	44	36	22	12	50	12	18	1015	1007	571
11/23/03	62	49	40	25	11	4	38	10	22	1019	1011	659
11/22/03	64	55	45	49	27	6	97	11	28	1011	1002	588
11/21/03	76	58	45	45	40	33	91	22	13	1013	1004	599
11/20/03	80	63	52	44	39	35	76	20	17	1014	1009	610
11/19/03	82	66	56	45	36	29	63	14	26	1018	1012	621
11/18/03	74	58	43	48	42	31	98	28	25	1020	1014	610
11/17/03	64	54	44	49	44	41	100	45	18	1016	1009	676
11/16/03	65	55	46	49	46	42	99	51	18	1013	1007	654
11/15/03	69	57	47	50	46	40	100	35	14	1016	1009	615
11/14/03	72	59	50	52	49	43	100	36	13	1016	1012	621
11/13/03	74	63	55	62	55	49	100	50	16	1018	1012	676
11/12/03	64	61	59	63	60	56	100	80	19	1014	1010	137
11/11/03	76	67	60	61	49	40	87	39	13	1017	1013	560
11/10/03	72	61	51	47	40	34	68	30	10	1015	1011	423
11/09/03	81	63	49	44	37	30	76	15	17	1017	1012	637
11/08/03	77	62	52	45	40	34	70	21	14	1018	1013	670
11/07/03	70	58	46	42	34	28	66	23	14	1015	1012	357
11/06/03	76	59	48	39	31	24	66	14	17	1016	1011	692
11/05/03	73	56	45	39	33	26	68	18	16	1015	1010	665
11/04/03	68	54	43	39	33	29	77	22	14	1015	1010	665
11/03/03	65	59	48	47	36	28	61	27	19	1013	1009	830
11/02/03	75	64	56	60	53	47	100	42	23	1012	1008	654
11/01/03	71	64	58	61	54	49	96	47	14	1013	1009	242
Summary:	82	58	36	63	37	4	100	10	29	1023	1002	830

**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - December 2003**

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	63	53	46	37	22	14	57	14	17	1013	1008	670
12/30/03	63	52	45	27	17	9	46	10	15	1011	1008	368
12/29/03	58	44	30	27	20	13	79	15	15	1018	1010	538
12/28/03	52	39	31	21	15	9	66	18	13	1022	1017	560
12/27/03	52	43	36	33	23	8	78	23	19	1018	1011	654
12/26/03	62	52	42	52	36	27	91	36	39	1013	1005	615
12/25/03	67	53	46	46	42	39	81	39	17	1013	1007	198
12/24/03	69	57	47	43	35	24	77	25	14	1014	1010	687
12/23/03	67	59	50	32	28	23	49	21	26	1016	1010	544
12/22/03	71	55	44	41	33	20	88	21	13	1018	1012	549
12/21/03	72	57	47	40	35	24	73	16	18	1016	1010	692
12/20/03	80	60	51	36	29	24	57	13	18	1016	1010	560
12/19/03	76	61	50	34	24	17	42	11	20	1019	1014	566
12/18/03	73	59	47	30	22	15	42	10	25	1019	1016	615
12/17/03	70	54	46	32	16	5	54	9	29	1020	1016	555
12/16/03	63	48	34	27	18	7	65	11	22	1024	1018	555
12/15/03	59	49	39	38	24	13	88	14	23	1018	1009	560
12/14/03	66	51	41	44	39	35	97	32	17	1015	1008	544
12/13/03	61	47	38	42	39	34	100	39	12	1019	1014	538
12/12/03	55	47	41	45	41	39	98	57	17	1016	1007	582
12/11/03	60	47	35	45	32	23	99	29	15	1012	1006	588
12/10/03	65	50	41	31	24	17	59	15	14	1015	1009	560
12/09/03	66	51	42	33	24	18	58	16	18	1018	1012	560
12/08/03	68	58	48	55	36	15	81	16	24	1013	1006	637
12/07/03	73	58	45	45	40	36	82	28	11	1014	1008	615
12/06/03	81	63	50	42	35	31	69	18	18	1016	1010	538
12/05/03	76	63	52	36	29	23	45	15	19	1017	1013	571
12/04/03	78	59	48	39	29	24	52	14	18	1016	1011	566
12/03/03	78	60	50	39	28	20	53	12	21	1015	1011	681
12/02/03	77	59	44	38	33	27	70	15	14	1018	1013	577
12/01/03	82	59	47	43	30	23	56	12	20	1019	1014	604

Summary: 82 54 30 55 29 5 100 9 39 1024 1005 692

**Sensor 5914 down most of 12/17 0248-0918.**

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - January 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

01/31/04	57	48	39	40	37	33	87	40	20	1006	1003	742
01/30/04	65	50	37	40	35	32	95	32	12	1016	1006	632
01/29/04	64	50	39	38	34	28	87	27	13	1015	1010	632
01/28/04	62	50	40	35	29	24	70	24	13	1014	1011	467
01/27/04	62	46	37	33	25	17	71	16	17	1018	1013	659
01/26/04	59	46	39	30	19	13	68	17	21	1018	1010	632
01/25/04	56	50	46	48	43	21	100	32	18	1010	1007	659
01/24/04	55	51	48	51	49	46	100	80	21	1012	1007	209
01/23/04	69	58	51	50	36	29	83	30	19	1016	1011	626
01/22/04	62	54	48	48	42	37	98	47	17	1016	1014	346
01/21/04	59	52	44	48	39	36	97	46	20	1016	1011	495
01/20/04	62	55	49	41	37	32	70	32	24	1013	1008	808
01/19/04	68	53	42	37	34	30	78	27	17	1015	1009	626
01/18/04	69	53	42	37	34	31	76	25	14	1017	1012	588
01/17/04	71	57	48	43	34	29	78	22	20	1013	1005	588
01/16/04	68	55	46	44	41	38	89	36	16	1011	1005	577
01/15/04	70	59	49	46	42	39	86	39	21	1013	1008	599
01/14/04	68	63	59	42	34	29	50	27	25	1015	1011	165
01/13/04	78	62	51	44	38	30	69	20	21	1021	1015	560
01/12/04	79	60	50	45	40	36	75	28	16	1020	1014	571
01/11/04	74	64	54	38	31	27	54	17	17	1015	1012	610
01/10/04	74	65	54	33	28	23	39	14	20	1018	1013	588
01/09/04	78	61	51	39	32	27	63	16	23	1020	1015	577
01/08/04	75	56	46	43	38	35	75	24	17	1020	1015	560
01/07/04	68	53	42	41	35	31	72	27	12	1016	1012	621
01/06/04	70	53	43	33	21	11	50	14	23	1017	1012	555
01/05/04	60	47	38	28	21	11	68	16	18	1018	1013	632
01/04/04	56	46	38	31	22	16	73	20	16	1016	1012	473
01/03/04	56	51	49	48	46	41	91	33	21	1010	1009	38
01/02/04	65	53	44	48	45	43	100	49	16	1017	1010	632
01/01/04	64	53	48	46	41	34	92	50	8	1019	1013	604

Summary: 79 54 37 51 35 11 100 14 25 1021 1003 808  
**Sensor 5904 down most of 1/2 2233 to 1/4 0733. Sensors 5913 and 5914 down most of 1/2 2145 to 1/4 1318. Sensors 5911 and 5908 down 1/3 1503 to 1/4 1300. Sensor 5912 down most of 1/3 0918 to 1/4 1033.**

**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - February 2004**

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	61	49	38	39	34	28	92	29	24	1014	1009	764
02/28/04	57	48	38	44	35	28	99	34	20	1011	1006	945
02/27/04	57	52	44	51	46	39	93	65	18	1009	1006	236
02/26/04	72	57	42	48	42	34	100	25	21	1013	1008	758
02/25/04	68	52	41	45	42	37	100	34	14	1017	1011	758
02/24/04	61	50	45	49	46	43	100	60	10	1015	1009	1005
02/23/04	55	49	46	50	46	43	100	68	25	1009	1004	676
02/22/04	62	53	44	46	40	36	86	39	22	1010	1005	478
02/21/04	66	57	46	42	38	33	79	32	22	1011	1006	747
02/20/04	65	55	47	42	38	33	77	34	14	1011	1007	615
02/19/04	63	55	47	42	39	28	79	26	29	1015	1006	742
02/18/04	82	63	50	35	30	26	55	13	19	1018	1005	670
02/17/04	83	61	47	33	28	25	50	12	18	1023	1017	720
02/16/04	71	54	41	31	25	20	57	13	15	1021	1014	753
02/15/04	70	52	37	30	20	14	53	12	15	1017	1011	742
02/14/04	67	49	36	22	15	9	52	10	15	1017	1012	736
02/13/04	61	47	38	20	8	3	33	10	26	1017	1013	720
02/12/04	62	50	42	28	15	2	57	14	24	1016	1010	709
02/11/04	64	51	40	32	23	18	66	17	19	1015	1010	698
02/10/04	70	55	45	31	23	20	52	15	21	1015	1011	692
02/09/04	67	50	38	29	23	18	66	15	15	1015	1010	692
02/08/04	63	49	41	31	22	16	66	16	15	1017	1011	692
02/07/04	67	50	40	33	25	19	71	17	18	1018	1011	681
02/06/04	64	47	34	38	29	20	96	17	17	1022	1015	681
02/05/04	55	44	35	41	37	31	100	41	21	1015	1008	604
02/04/04	55	45	37	44	40	34	100	46	23	1010	1004	714
02/03/04	53	46	40	44	35	21	100	35	22	1006	1004	247
02/02/04	65	48	36	32	22	15	67	14	15	1016	1007	720
02/01/04	61	49	39	34	23	17	60	21	24	1013	1005	654
Summary:	83	51	34	51	31	2	100	10	29	1023	1004	1005

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - March 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

03/31/04	90	76	58	45	40	32	55	14	29	1015	1009	885
03/30/04	94	78	62	41	32	23	37	10	21	1017	1009	896
03/29/04	92	76	67	34	19	14	29	6	24	1019	1012	890
03/28/04	90	74	61	40	23	13	47	7	22	1018	1011	901
03/27/04	81	66	52	43	36	30	66	16	20	1016	1009	885
03/26/04	82	68	53	46	37	29	75	15	26	1014	1009	863
03/25/04	86	71	57	50	40	31	71	14	16	1016	1009	901
03/24/04	87	72	55	51	44	36	78	16	20	1016	1009	852
03/23/04	88	77	65	53	49	45	62	24	18	1014	1008	780
03/22/04	96	79	65	51	48	45	57	20	20	1015	1009	863
03/21/04	95	79	62	49	43	34	49	17	28	1018	1012	830
03/20/04	94	75	60	47	38	28	51	9	19	1019	1013	852
03/19/04	93	70	55	46	39	25	65	8	19	1018	1011	863
03/18/04	88	69	55	45	37	25	63	10	18	1016	1008	868
03/17/04	88	69	55	46	38	29	68	10	15	1014	1009	852
03/16/04	88	70	57	49	41	34	73	14	14	1017	1010	846
03/15/04	86	68	52	51	45	38	89	20	13	1017	1011	830
03/14/04	82	67	55	54	50	43	95	28	15	1019	1013	830
03/13/04	77	66	59	57	52	48	94	38	18	1014	1009	923
03/12/04	80	68	57	55	51	46	85	34	29	1014	1010	802
03/11/04	88	73	64	55	43	34	69	20	19	1014	1008	714
03/10/04	91	71	57	47	41	33	56	15	14	1012	1007	819
03/09/04	93	74	62	45	37	33	53	12	18	1019	1010	819
03/08/04	91	74	62	51	39	33	56	16	19	1021	1015	813
03/07/04	87	67	50	48	42	35	91	17	19	1022	1016	808
03/06/04	75	54	43	47	44	35	100	55	13	1019	1017	681
03/05/04	60	51	45	51	46	44	100	58	13	1016	1007	341
03/04/04	52	48	46	49	47	45	100	88	25	1008	1004	187
03/03/04	68	56	48	50	45	35	93	32	21	1009	1004	786
03/02/04	61	53	44	46	39	35	89	39	24	1009	1004	648
03/01/04	62	51	38	40	33	27	87	26	15	1014	1007	835

Summary: 96 68 38 57 41 13 100 6 29 1022 1004 923  
**Sensor 5904 down most of 3/6 1022-2052. Sensors 5913 and 5914 down most of 3/5 2322 to 3/7 0030. Sensor 5911 down most of 3/6 0437 to 3/7 0352. Sensor 5912 down most of 3/6 0437-2322. Sensor 5908 down most of 3/6 0437 to 3/7 0152.**

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - April 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	84	71	57	37	26	17	29	9	16	1014	1008	973
04/29/04	79	73	62	42	28	13	36	8	36	1010	1004	1148
04/28/04	93	79	62	48	37	25	56	11	31	1013	1004	962
04/27/04	97	81	64	45	32	27	38	9	20	1020	1009	967
04/26/04	95	83	73	36	26	21	26	7	23	1020	1014	940
04/25/04	92	76	61	44	35	27	49	10	17	1017	1011	967
04/24/04	86	72	61	39	35	30	40	15	19	1016	1010	1011
04/23/04	80	70	56	40	35	29	50	18	19	1014	1006	1088
04/22/04	79	68	56	46	30	16	54	9	31	1008	1003	945
04/21/04	82	68	51	44	33	28	57	14	27	1012	1004	956
04/20/04	82	67	52	40	33	28	61	14	19	1017	1009	885
04/19/04	78	63	48	38	31	26	64	16	22	1018	1011	962
04/18/04	75	63	50	40	32	23	61	13	23	1019	1012	956
04/17/04	81	69	55	46	35	25	66	12	39	1012	1007	951
04/16/04	84	71	54	40	32	20	61	15	21	1014	1009	709
04/15/04	88	69	50	43	30	21	66	9	26	1017	1010	967
04/14/04	86	70	52	44	33	21	73	9	22	1016	1009	962
04/13/04	88	70	54	47	38	30	68	12	18	1017	1010	945
04/12/04	80	65	48	40	35	28	60	20	17	1016	1011	940
04/11/04	77	66	57	39	32	24	53	13	22	1012	1007	1027
04/10/04	80	67	53	51	45	27	89	16	24	1012	1006	956
04/09/04	82	68	58	54	48	43	82	27	18	1014	1009	1181
04/08/04	78	65	53	51	47	41	91	29	19	1013	1008	929
04/07/04	78	63	54	55	50	40	95	26	35	1014	1008	934
04/06/04	77	65	57	56	52	47	96	38	19	1015	1009	984
04/05/04	69	59	55	57	51	45	96	43	14	1014	1010	692
04/04/04	68	59	51	51	46	40	93	38	28	1013	1009	813
04/03/04	68	58	49	51	46	39	99	38	20	1013	1008	1132
04/02/04	62	55	51	58	52	48	100	75	22	1009	1003	467
04/01/04	83	70	59	59	47	38	95	23	29	1012	1004	951

Summary: 97 68 48 59 38 13 100 7 39 1020 1003 1181

**Sensor 5912 down most of 4/16 1207-2052. Sensor 5913 down most of 4/16 0652-2052; also 4/30 1553-2223. Sensor 5914 down most of 4/16 0652-2152; also most of 4/30 1154-2223.**

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - May 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

05/31/04	101	85	66	46	34	27	45	7	19	1016	1009	995
05/30/04	96	81	65	51	41	30	59	11	20	1016	1009	973
05/29/04	87	79	68	50	42	29	43	16	24	1012	1006	978
05/28/04	94	81	63	46	36	26	47	10	27	1014	1007	989
05/27/04	90	77	60	43	35	28	44	13	19	1017	1008	989
05/26/04	91	78	60	43	31	17	46	7	22	1013	1008	995
05/25/04	87	77	65	46	33	26	45	11	22	1013	1008	1121
05/24/04	91	77	60	44	28	15	43	10	25	1014	1007	984
05/23/04	89	76	57	44	29	17	36	7	24	1014	1008	1011
05/22/04	86	74	61	40	27	16	34	10	21	1014	1008	989
05/21/04	89	78	64	51	35	16	54	10	27	1015	1009	984
05/20/04	93	80	65	50	37	30	57	12	23	1016	1009	934
05/19/04	95	82	64	46	39	33	49	13	26	1016	1009	1011
05/18/04	95	81	63	47	34	28	44	11	20	1017	1010	995
05/17/04	94	82	65	47	32	25	36	11	25	1015	1008	1011
05/16/04	94	80	65	47	31	20	53	7	20	1014	1007	1022
05/15/04	97	80	61	37	28	21	38	7	18	1014	1007	1000
05/14/04	94	78	62	39	28	18	40	7	18	1017	1009	1000
05/13/04	89	75	59	40	28	22	44	9	18	1016	1008	995
05/12/04	84	75	64	47	34	21	39	12	26	1011	1007	967
05/11/04	88	79	64	47	41	32	38	20	25	1011	1006	967
05/10/04	95	83	68	51	38	33	46	12	27	1013	1007	978
05/09/04	99	83	66	46	39	34	49	12	20	1014	1008	962
05/08/04	99	85	71	45	38	31	38	9	19	1017	1010	995
05/07/04	100	84	67	44	36	31	39	9	21	1018	1013	973
05/06/04	97	81	64	48	35	30	41	9	19	1019	1012	967
05/05/04	98	84	72	42	31	25	31	8	20	1018	1011	978
05/04/04	100	82	63	44	34	26	48	8	20	1018	1011	978
05/03/04	99	81	63	45	34	28	47	9	15	1019	1012	984
05/02/04	93	79	64	45	34	29	43	10	21	1020	1014	973
05/01/04	92	75	62	39	33	30	42	11	18	1019	1014	978

Summary: 101 80 57 51 34 15 59 7 27 1020 1006 1121

**Sensors 5911, 5912 and 5908 down 5/5 0115-0853. Sensor 5913 down 5/1 0623-1253; also 5/4 1724 to 5/5 0453. Sensor 5914 down 5/4 1323 to 5/5 0253.**



## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - June 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

06/30/04	98	86	69	49	28	17	34	6	26	1018	1012	1000
06/29/04	98	87	72	51	33	20	32	7	24	1017	1011	973
06/28/04	101	90	76	48	34	20	33	7	29	1017	1012	984
06/27/04	106	92	77	50	40	32	38	11	22	1016	1009	1077
06/26/04	106	92	76	54	41	32	41	9	23	1016	1009	978
06/25/04	105	91	73	52	44	35	47	10	24	1018	1012	967
06/24/04	106	89	74	56	48	42	49	12	31	1018	1013	967
06/23/04	100	89	72	56	44	32	40	14	20	1019	1012	967
06/22/04	101	88	70	46	35	23	36	10	22	1016	1009	978
06/21/04	102	86	67	43	31	23	42	7	22	1015	1008	1000
06/20/04	102	87	68	45	32	22	42	7	25	1018	1010	1005
06/19/04	101	88	71	47	34	23	41	7	30	1020	1014	995
06/18/04	100	88	70	47	39	24	42	8	23	1019	1011	984
06/17/04	100	87	72	51	40	34	48	11	20	1018	1011	978
06/16/04	97	87	71	49	38	29	36	10	19	1015	1008	896
06/15/04	101	86	67	48	32	21	36	7	20	1015	1008	989
06/14/04	102	88	70	47	31	19	50	5	20	1017	1009	995
06/13/04	102	86	66	41	33	25	38	8	19	1018	1010	995
06/12/04	98	82	64	45	31	20	38	7	24	1016	1009	984
06/11/04	94	80	62	40	30	22	42	7	27	1016	1009	1005
06/10/04	89	77	61	38	30	25	37	9	18	1016	1009	995
06/09/04	91	82	68	46	37	22	36	10	31	1013	1008	978
06/08/04	97	86	71	51	40	26	50	12	24	1012	1005	989
06/07/04	103	89	73	55	35	28	39	8	24	1011	1005	995
06/06/04	105	90	72	50	37	28	44	7	20	1013	1006	995
06/05/04	107	90	70	47	35	25	38	7	26	1016	1008	995
06/04/04	108	90	70	45	33	24	39	5	22	1018	1011	973
06/03/04	108	89	69	44	33	25	39	6	19	1017	1009	1000
06/02/04	106	88	68	46	34	25	40	6	19	1013	1006	1005
06/01/04	102	86	68	51	35	27	47	7	20	1013	1007	995

Summary: 108 87 61 56 36 17 50 5 31 1020 1005 1077

**Sensor 5904 down 6/16 0407-1252. Sensor 5912 down most of 6/16 0637-1422. Sensor 5908 down 6/16 0707-1422. Sensor 5913 down 6/16 0322-1422. Sensor 5914 down 6/16 0022-1422.**

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - July 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

07/31/04	110	94	78	60	51	45	53	12	18	1017	1009	956
07/30/04	106	93	77	62	52	46	56	14	17	1016	1010	956
07/29/04	102	90	76	66	57	51	67	19	21	1018	1011	951
07/28/04	102	89	75	64	55	46	62	16	21	1018	1012	945
07/27/04	103	86	77	69	63	54	73	26	32	1017	1011	1011
07/26/04	102	86	76	75	64	59	88	26	28	1019	1012	962
07/25/04	105	91	77	71	63	57	73	22	24	1020	1014	956
07/24/04	106	88	75	71	65	58	77	23	41	1020	1013	945
07/23/04	103	92	78	70	65	59	69	24	33	1016	1011	989
07/22/04	108	96	82	69	57	46	48	14	27	1016	1010	1005
07/21/04	110	95	80	67	58	50	61	16	24	1017	1011	951
07/20/04	110	95	84	68	59	54	56	17	19	1018	1012	978
07/19/04	109	97	84	66	60	54	55	18	24	1018	1014	973
07/18/04	108	95	83	69	61	54	58	19	22	1019	1013	951
07/17/04	106	91	77	68	62	56	72	21	20	1017	1013	973
07/16/04	103	89	80	71	66	62	68	29	34	1018	1012	923
07/15/04	100	91	79	71	66	63	66	32	23	1019	1013	1005
07/14/04	93	86	76	75	69	64	95	41	26	1020	1014	1093
07/13/04	106	94	85	69	62	58	60	24	26	1018	1012	923
07/12/04	110	96	85	69	59	51	50	16	30	1016	1011	951
07/11/04	108	96	80	62	55	50	47	16	18	1018	1012	951
07/10/04	107	93	76	63	56	50	60	16	23	1017	1011	956
07/09/04	99	89	77	60	55	41	55	18	15	1018	1011	769
07/08/04	102	91	76	54	43	38	36	14	22	1017	1010	973
07/07/04	104	89	69	52	39	26	38	10	21	1019	1011	1000
07/06/04	104	88	69	48	36	22	39	8	20	1019	1012	973
07/05/04	103	87	68	44	33	21	36	7	19	1018	1011	984
07/04/04	100	86	69	43	27	19	27	6	19	1017	1010	978
07/03/04	101	86	67	43	28	19	40	5	25	1016	1010	1000
07/02/04	103	85	65	46	28	18	34	5	19	1018	1011	1005
07/01/04	99	85	68	48	26	17	38	5	20	1019	1012	1005

Summary: 110 91 65 75 53 17 95 5 41 1020 1009 1093  
**Sensor 5913 down 7/3 0123-1123; also most of 7/16 1024-2054. Sensor 5914 down 7/2 2323 to 7/3 1123; also 7/16 0754-1425.**

**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - August 2004**

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	105	88	75	58	49	42	52	13	18	1019	1013	918
08/30/04	105	88	72	59	50	41	58	14	14	1018	1012	923
08/29/04	102	85	68	56	48	40	54	12	12	1018	1011	929
08/28/04	98	84	67	51	45	39	51	14	16	1018	1011	934
08/27/04	99	83	66	55	44	35	58	11	16	1017	1010	945
08/26/04	97	83	67	58	46	40	59	17	18	1017	1010	934
08/25/04	94	82	68	62	55	46	68	21	18	1019	1012	934
08/24/04	90	81	73	64	55	51	60	29	15	1017	1011	1060
08/23/04	95	84	70	59	48	41	47	17	24	1016	1010	1099
08/22/04	95	83	67	58	47	41	61	16	13	1016	1011	945
08/21/04	96	83	74	63	52	41	71	15	17	1019	1011	1016
08/20/04	96	82	72	63	58	49	74	22	25	1018	1013	1088
08/19/04	87	76	70	69	63	57	84	43	11	1017	1012	467
08/18/04	99	82	69	78	65	52	96	23	36	1018	1012	918
08/17/04	95	84	74	72	67	62	85	36	20	1020	1014	1093
08/16/04	98	84	74	69	65	60	77	30	30	1020	1014	1005
08/15/04	97	85	76	70	64	60	77	30	21	1019	1013	967
08/14/04	92	80	72	72	68	63	96	41	15	1018	1014	500
08/13/04	104	89	72	72	60	55	98	21	31	1019	1013	929
08/12/04	104	92	81	68	60	54	65	21	28	1020	1014	978
08/11/04	109	92	80	65	60	45	59	14	34	1018	1012	934
08/10/04	108	94	83	64	58	51	52	17	39	1021	1013	940
08/09/04	106	94	82	64	58	52	47	21	26	1020	1012	852
08/08/04	111	96	80	67	58	50	62	14	18	1018	1012	1071
08/07/04	106	91	79	64	60	56	61	23	29	1016	1012	659
08/06/04	95	86	80	73	66	62	79	34	11	1018	1014	780
08/05/04	94	89	83	67	62	54	59	29	27	1018	1013	566
08/04/04	107	94	83	60	52	43	44	17	21	1017	1012	1082
08/03/04	107	95	82	63	58	54	49	20	19	1018	1012	956
08/02/04	100	92	85	66	60	56	52	27	19	1018	1013	1198
08/01/04	106	95	82	60	55	50	44	18	19	1017	1010	956

Summary: 111 87 66 78 57 35 98 11 39 1021 1010 1198

**Sensor 5911 down most of 8/17 1555 to 8/18 1255. Sensor 5913 down most of 8/7 0925-1855. Sensor 5914 down 8/7 0625-1655.**

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - September 2004

DeviceID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

09/30/04	83	71	58	51	42	36	59	19	13	1014	1007	813
09/29/04	87	77	67	60	48	32	71	14	19	1014	1008	857
09/28/04	93	78	66	63	53	47	84	22	20	1019	1011	863
09/27/04	93	79	67	59	49	41	65	17	14	1018	1012	830
09/26/04	93	79	67	53	49	46	59	23	17	1018	1013	824
09/25/04	96	81	70	51	44	36	43	13	19	1017	1012	830
09/24/04	97	80	69	53	42	36	51	13	12	1018	1012	1038
09/23/04	95	77	65	48	39	30	47	11	18	1018	1013	852
09/22/04	88	74	64	45	35	28	48	12	14	1018	1012	863
09/21/04	84	70	58	53	40	20	79	9	12	1017	1010	868
09/20/04	83	74	64	65	57	44	92	33	22	1015	1010	984
09/19/04	83	73	69	72	68	58	99	52	23	1009	1007	264
09/18/04	95	80	71	67	55	42	89	27	36	1015	1009	989
09/17/04	100	83	67	54	46	35	55	12	10	1017	1009	863
09/16/04	98	82	68	53	46	41	48	17	14	1016	1010	879
09/15/04	96	82	68	55	48	40	53	17	15	1015	1009	874
09/14/04	96	84	71	60	49	42	62	16	15	1014	1008	885
09/13/04	99	87	75	66	54	46	58	20	13	1014	1008	868
09/12/04	103	88	77	58	51	46	49	16	16	1017	1010	874
09/11/04	106	89	78	57	48	37	48	10	13	1020	1011	885
09/10/04	103	88	72	57	45	36	49	11	11	1019	1011	907
09/09/04	103	88	77	61	49	40	54	13	15	1017	1011	885
09/08/04	103	88	75	66	51	42	67	14	14	1018	1013	890
09/07/04	103	88	74	62	50	41	48	16	22	1017	1012	896
09/06/04	99	82	69	55	45	34	55	12	14	1018	1012	918
09/05/04	93	77	63	57	48	40	66	17	13	1018	1012	1093
09/04/04	85	78	68	72	59	39	100	30	19	1013	1009	582
09/03/04	95	85	76	66	61	54	72	30	27	1012	1006	929
09/02/04	103	89	74	61	51	40	59	13	20	1017	1008	901
09/01/04	102	88	75	59	51	45	55	16	13	1020	1012	907

Summary: 106 81 58 72 49 20 100 9 36 1020 1006 1093

**Sensors 5911 and 5908 down 9/19 0543-1343. Sensor 5912 down most of 5/18 2043 to 5/19 1343. Sensors 5913 and 5914 down most of 5/18 1745 to 5/19 2000.**

### FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - October 2003

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

10/31/03	71	64	57	52	44	30	73	32	22	495
10/30/03	75	65	57	44	39	31	55	26	18	566
10/29/03	79	67	57	35	31	28	36	17	11	742
10/28/03	80	67	56	32	29	26	35	16	9	670
10/27/03	78	66	56	29	22	12	31	11	10	714
10/26/03	78	67	58	20	10	0	16	6	19	648
10/25/03	90	75	63	30	17	-1	24	5	36	637
10/24/03	90	78	64	38	30	21	30	11	9	626
10/23/03	93	81	70	43	29	25	23	9	10	643
10/22/03	97	85	73	36	28	25	21	8	12	648
10/21/03	97	85	76	35	29	22	20	9	12	648
10/20/03	96	85	71	41	35	29	26	12	11	654
10/19/03	95	83	72	40	36	31	25	12	8	599
10/18/03	97	84	75	39	36	32	26	12	13	709
10/17/03	95	81	68	47	40	31	45	13	12	714
10/16/03	90	78	66	56	49	43	60	21	12	720
10/15/03	89	78	65	49	43	36	43	18	15	720
10/14/03	88	80	70	49	40	31	43	15	13	720
10/13/03	90	79	67	59	53	49	71	25	13	725
10/12/03	90	79	70	61	55	51	71	32	12	725
10/11/03	85	74	64	66	62	58	91	48	11	720
10/10/03	76	69	63	71	65	62	100	71	9	571
10/09/03	92	81	72	65	52	46	78	24	15	742
10/08/03	90	78	66	55	52	46	64	27	17	747
10/07/03	79	73	68	57	48	39	70	29	13	434
10/06/03	89	78	67	46	40	36	35	16	11	786
10/05/03	90	76	64	47	41	37	39	18	13	764
10/04/03	87	75	66	50	42	38	42	19	15	753
10/03/03	86	78	67	52	43	32	48	15	28	863
10/02/03	93	82	73	55	51	49	45	27	14	742
10/01/03	99	88	73	50	44	38	33	15	14	769

Summary: 99 77 56 71 40 -1 100 5 36 863

Sensor 4931 down most of 10/19 0004-1004. Sensor 4932 down most of 10/19 0449-1449. Sensor 4933 down most of 10/19 0734 to 10/20 0906.

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - November 2003**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

11/30/03	75	60	48	22	18	14	29	9	9	571
11/29/03	73	58	47	22	13	5	29	10	12	621
11/28/03	62	55	44	11	6	1	16	10	23	533
11/27/03	61	52	45	23	11	1	43	10	30	555
11/26/03	61	50	39	28	22	17	48	19	11	544
11/25/03	60	51	42	24	20	14	43	15	12	560
11/24/03	65	53	38	24	14	6	36	9	11	577
11/23/03	59	46	34	17	6	-6	36	10	23	566
11/22/03	59	52	42	45	22	5	86	12	26	566
11/21/03	71	59	49	37	34	31	58	25	12	566
11/20/03	75	64	52	38	32	27	54	20	11	571
11/19/03	78	67	55	34	28	21	38	16	16	582
11/18/03	69	57	43	45	39	27	92	23	16	571
11/17/03	58	50	42	48	42	40	100	54	10	527
11/16/03	59	52	45	51	47	41	100	60	14	615
11/15/03	66	54	47	57	47	41	100	46	11	599
11/14/03	67	57	49	56	49	43	100	45	10	593
11/13/03	66	58	51	64	54	47	100	57	9	648
11/12/03	63	59	56	60	57	51	100	67	17	137
11/11/03	73	64	57	55	48	45	92	40	9	374
11/10/03	71	61	54	47	34	29	65	21	6	357
11/09/03	77	64	51	35	32	29	51	18	10	670
11/08/03	74	60	48	39	34	31	54	25	11	621
11/07/03	69	58	48	34	28	24	48	21	8	445
11/06/03	74	59	47	31	26	19	46	15	10	654
11/05/03	67	53	42	33	30	27	60	26	10	626
11/04/03	62	51	41	33	30	27	71	28	12	626
11/03/03	59	53	45	43	34	26	70	30	19	797
11/02/03	69	60	54	55	50	42	91	51	16	610
11/01/03	65	59	55	56	52	47	95	59	10	192
Summary:	78	56	34	64	32	-6	100	9	30	797

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - December 2003**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

12/31/03	59	53	46	27	11	3	42	11	15	560
12/30/03	59	51	47	10	5	2	18	10	17	374
12/29/03	54	43	28	14	8	2	54	9	10	511
12/28/03	46	35	25	13	9	5	54	19	17	527
12/27/03	51	39	31	26	18	5	77	21	16	516
12/26/03	56	46	38	52	33	20	100	39	24	588
12/25/03	59	52	45	41	40	37	86	52	10	313
12/24/03	63	53	45	46	36	21	93	25	12	648
12/23/03	62	55	47	24	21	19	35	19	23	429
12/22/03	67	55	46	34	26	17	54	16	17	527
12/21/03	64	56	49	38	29	20	57	23	11	566
12/20/03	74	63	51	26	18	14	30	10	11	555
12/19/03	73	64	58	21	14	10	18	9	15	522
12/18/03	72	59	44	20	14	9	30	8	15	500
12/17/03	70	56	47	23	12	1	38	9	15	527
12/16/03	61	47	35	14	8	4	32	10	16	522
12/15/03	55	46	37	35	16	3	89	13	22	522
12/14/03	62	50	42	39	33	28	87	33	11	516
12/13/03	54	44	35	46	39	35	100	60	7	484
12/12/03	50	42	38	50	41	38	100	82	9	538
12/11/03	55	45	38	42	27	19	100	28	21	500
12/10/03	61	49	40	24	20	17	47	19	11	527
12/09/03	61	49	40	21	17	12	42	17	16	527
12/08/03	62	53	42	54	34	16	100	16	22	654
12/07/03	69	58	50	39	34	28	56	27	11	538
12/06/03	74	64	54	35	30	26	45	21	14	522
12/05/03	74	65	59	28	23	16	25	15	17	533
12/04/03	76	63	51	24	21	17	27	11	11	538
12/03/03	76	60	48	24	19	12	30	9	11	643
12/02/03	73	60	49	33	26	19	41	14	10	538
12/01/03	78	64	53	29	20	12	29	9	11	549

Summary: 78 53 25 54 23 1 100 8 24 654

**Sensor 4932 down 12/21 0035-1435. Sensor 4933 down 12/20 1220 to 12/21 1150.**

## FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - January 2004

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

### Daily Sensor Statistics

01/31/04	51	46	42	37	32	26	74	46	17	445
01/30/04	62	50	41	35	32	29	69	34	10	593
01/29/04	60	48	36	34	29	24	69	34	10	593
01/28/04	57	48	41	32	25	18	66	26	11	423
01/27/04	58	45	34	23	18	12	48	20	8	643
01/26/04	53	43	33	20	13	1	50	16	16	593
01/25/04	53	46	42	49	40	15	100	30	16	643
01/24/04	53	48	46	53	48	46	100	100	10	165
01/23/04	66	55	47	40	35	31	66	32	14	632
01/22/04	56	50	44	53	42	33	100	45	20	588
01/21/04	56	50	44	45	35	32	100	47	15	654
01/20/04	57	51	43	34	32	29	65	40	11	544
01/19/04	62	52	43	32	30	28	59	28	13	648
01/18/04	64	53	42	33	30	28	59	29	9	560
01/17/04	65	54	45	33	30	27	58	25	22	555
01/16/04	62	52	44	43	38	32	80	40	11	538
01/15/04	65	54	47	42	38	33	75	43	12	621
01/14/04	65	62	53	41	30	24	64	20	17	165
01/13/04	73	64	55	39	34	25	55	18	15	538
01/12/04	73	62	54	41	39	35	58	30	10	511
01/11/04	71	63	59	35	28	25	40	20	19	604
01/10/04	71	65	61	26	22	17	25	15	22	516
01/09/04	73	64	51	34	27	20	53	16	16	544
01/08/04	74	56	45	39	36	33	68	27	9	527
01/07/04	65	56	49	38	30	24	66	28	11	440
01/06/04	66	55	41	24	16	7	36	14	17	577
01/05/04	57	44	34	22	17	10	53	14	7	593
01/04/04	51	42	34	20	15	9	55	22	21	511
01/03/04	51	46	36	51	38	15	100	33	20	115
01/02/04	59	51	44	49	45	42	100	58	14	764
01/01/04	58	49	45	48	40	27	97	43	9	253

Summary: 74 52 33 53 31 1 100 14 22 764

**Sensor 4924 down 1/24 0919-1714. Sensors 4931 and 4928 down 1/23 2200 to 1/24 0920. Sensors 4932 and 4933 down 1/23 2249 to 1/24 1300.**



## FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - February 2004

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

### Daily Sensor Statistics

02/29/04	55	46	37	33	28	24	77	34	16	742
02/28/04	50	43	37	38	32	25	93	41	18	863
02/27/04	55	49	42	50	43	35	100	51	17	786
02/26/04	65	55	44	42	38	33	95	31	16	725
02/25/04	64	50	40	51	42	39	100	45	9	918
02/24/04	54	46	41	54	46	41	100	73	12	720
02/23/04	49	44	42	49	44	42	100	100	16	451
02/22/04	56	50	45	49	38	34	100	47	23	379
02/21/04	59	53	46	39	35	31	68	40	18	698
02/20/04	61	53	44	37	34	31	71	37	10	511
02/19/04	59	50	43	45	38	26	100	29	25	742
02/18/04	76	66	56	30	24	20	36	13	24	555
02/17/04	79	63	46	26	23	19	36	12	12	731
02/16/04	67	55	42	23	17	14	31	14	15	769
02/15/04	64	52	38	17	12	5	33	13	12	692
02/14/04	61	48	36	14	7	2	29	10	13	687
02/13/04	59	44	36	8	3	-1	25	8	25	676
02/12/04	56	46	38	17	10	-2	37	13	31	670
02/11/04	58	49	38	22	18	13	43	18	16	654
02/10/04	66	53	43	21	17	13	42	14	12	654
02/09/04	61	48	36	18	16	14	43	15	11	659
02/08/04	58	48	39	20	16	13	41	18	22	648
02/07/04	61	50	38	20	17	12	45	17	13	648
02/06/04	60	47	35	24	21	18	59	23	10	637
02/05/04	53	43	35	36	28	22	90	37	17	681
02/04/04	51	43	35	44	36	28	100	44	20	769
02/03/04	49	45	39	47	31	13	100	21	18	505
02/02/04	60	48	36	21	14	9	44	12	15	632
02/01/04	53	43	36	27	17	11	52	23	20	604

Summary:           79           49           35           54           26           -2           100           8           31           918

**Sensor 4924 down 2/1 1519 to 2/2 0034. Sensor 4931 down 2/1 0504-1804. Sensors 4932 and 4928 down most of 2/1 0649-1830. Sensor 4933 down most of 1/1 0919-2049. Sensor 4931 down 2/27 0736-1421. Sensor 4933 down most of 2/27 0121-1951.**

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - March 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

03/31/04	85	74	63	43	34	26	39	14	18	857
03/30/04	88	76	68	34	26	16	24	11	19	863
03/29/04	87	75	67	22	14	6	15	7	26	879
03/28/04	85	72	61	27	18	10	21	8	25	868
03/27/04	75	63	49	37	31	17	57	13	18	857
03/26/04	74	66	53	39	34	29	51	18	19	824
03/25/04	80	69	59	45	37	30	52	16	14	868
03/24/04	82	71	59	44	39	35	50	19	16	868
03/23/04	80	72	64	49	46	40	48	30	15	626
03/22/04	85	75	66	50	45	42	55	24	17	835
03/21/04	89	78	69	46	38	24	41	13	25	868
03/20/04	91	78	67	40	33	25	32	13	9	835
03/19/04	86	72	58	38	31	26	34	12	11	824
03/18/04	82	73	57	50	31	20	35	13	12	824
03/17/04	82	70	57	37	30	22	35	12	11	824
03/16/04	82	70	58	45	37	32	47	18	11	808
03/15/04	79	67	55	48	42	37	63	24	11	802
03/14/04	77	66	54	53	48	41	87	32	9	808
03/13/04	73	62	52	53	49	43	98	42	19	852
03/12/04	74	65	56	49	47	41	74	39	27	780
03/11/04	82	72	59	53	38	27	82	18	20	841
03/10/04	87	74	64	38	33	28	36	14	18	791
03/09/04	85	76	67	41	31	25	36	15	15	797
03/08/04	86	74	67	44	35	26	45	18	19	791
03/07/04	82	67	50	45	38	32	83	17	16	786
03/06/04	67	55	43	49	44	41	100	44	12	758
03/05/04	56	48	43	56	47	43	100	72	12	401
03/04/04	48	45	42	47	45	42	100	95	15	143
03/03/04	63	53	43	47	42	33	100	35	18	824
03/02/04	55	51	46	41	33	26	82	39	20	533
03/01/04	58	49	40	31	27	24	61	29	11	945

Summary: 91 67 40 56 36 6 100 7 27 945

**Sensors 4931 and 4928 down most of 3/18 1200-2135. Sensor 4932 down 3/18 1320-2320. Sensor 4933 down 3/18 1520-2350.**

## FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - April 2004

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

### Daily Sensor Statistics

04/30/04	84	69	57	33	24	10	28	7	23	956
04/29/04	75	69	58	42	28	12	44	9	29	989
04/28/04	88	78	66	46	37	27	39	12	26	962
04/27/04	94	81	71	35	28	24	27	8	19	945
04/26/04	92	82	75	31	22	17	17	6	21	863
04/25/04	91	77	62	41	30	23	37	9	22	929
04/24/04	84	71	59	38	33	30	36	15	17	945
04/23/04	78	68	57	38	34	30	37	20	19	1055
04/22/04	75	66	59	39	29	16	43	11	25	912
04/21/04	79	67	54	37	32	28	39	16	19	923
04/20/04	77	66	54	35	30	27	39	16	14	648
04/19/04	73	62	49	34	29	24	41	17	17	923
04/18/04	74	58	44	39	33	28	77	19	14	923
04/17/04	78	67	54	42	34	25	48	18	31	912
04/16/04	82	70	55	38	29	13	33	11	22	918
04/15/04	84	71	56	29	23	15	27	10	17	923
04/14/04	82	71	57	39	26	15	38	9	21	923
04/13/04	85	71	56	40	35	30	46	14	15	912
04/12/04	77	65	53	40	35	21	47	21	12	901
04/11/04	75	64	55	35	29	22	42	14	26	945
04/10/04	76	67	56	49	39	22	65	14	25	890
04/09/04	77	67	57	52	45	40	74	32	17	934
04/08/04	75	64	52	48	44	41	77	32	13	879
04/07/04	74	63	55	51	47	43	77	37	29	912
04/06/04	74	64	56	55	51	47	92	42	14	929
04/05/04	65	58	50	53	49	46	86	55	12	918
04/04/04	67	57	48	49	45	41	95	45	15	863
04/03/04	63	54	47	49	45	38	100	43	16	1044
04/02/04	58	51	47	58	51	47	100	97	16	280
04/01/04	79	66	57	59	47	40	100	27	23	940

Summary: 94 67 44 59 35 10 100 6 31 1055

**Sensor 4924 down 4/20 1607 to 4/21 0052. Sensor 4932 down 4/1 0000-0706. Sensor 4933 down 4/1 0000-1148: also most of 4/20 0122-1952.**

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - May 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

05/31/04	97	85	69	35	29	23	22	9	19	967
05/30/04	93	80	66	48	37	29	52	12	19	951
05/29/04	84	76	64	48	43	29	43	18	19	934
05/28/04	90	80	64	38	34	24	34	10	21	962
05/27/04	88	74	58	41	35	28	51	14	19	951
05/26/04	87	75	59	41	30	18	38	7	18	967
05/25/04	83	74	63	40	33	27	38	13	16	841
05/24/04	87	75	60	39	29	13	37	10	18	962
05/23/04	85	74	59	39	28	13	34	9	18	1071
05/22/04	82	71	56	36	27	16	41	11	19	962
05/21/04	85	75	62	41	32	12	40	9	21	956
05/20/04	90	78	65	41	35	30	32	15	20	890
05/19/04	91	81	65	45	39	31	39	15	17	973
05/18/04	90	79	62	38	34	26	34	13	16	973
05/17/04	91	80	63	39	30	23	29	12	19	1022
05/16/04	91	80	64	37	28	19	29	8	15	989
05/15/04	94	81	65	32	24	20	19	7	15	973
05/14/04	91	78	64	37	25	20	27	8	14	967
05/13/04	85	74	58	33	27	23	34	11	15	962
05/12/04	80	71	63	43	34	21	40	14	19	945
05/11/04	84	75	65	47	42	32	39	22	19	945
05/10/04	92	81	68	41	36	31	32	14	23	956
05/09/04	94	83	67	48	37	31	39	14	19	951
05/08/04	95	85	70	51	36	31	33	11	15	967
05/07/04	95	84	68	44	34	30	31	10	16	940
05/06/04	93	82	65	39	33	29	32	10	13	934
05/05/04	94	83	69	44	29	24	29	9	18	951
05/04/04	95	84	71	45	29	22	24	8	15	945
05/03/04	95	81	68	35	31	28	30	10	14	951
05/02/04	90	79	67	36	31	27	29	12	20	945
05/01/04	90	73	56	35	32	29	39	12	15	945
Summary:	97	78	56	51	32	12	52	7	23	1071

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - June 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

06/30/04	95	84	71	35	24	13	21	5	24	978
06/29/04	96	85	70	50	30	18	29	6	18	951
06/28/04	97	87	71	40	30	19	20	8	18	995
06/27/04	101	91	77	42	37	27	27	11	14	1082
06/26/04	103	92	76	46	38	32	31	10	16	956
06/25/04	103	91	76	47	42	35	32	11	19	945
06/24/04	102	88	75	54	47	40	44	13	20	923
06/23/04	97	85	70	50	43	31	35	16	15	934
06/22/04	97	86	70	44	32	21	26	7	15	956
06/21/04	97	85	70	36	29	21	24	8	17	967
06/20/04	98	86	69	41	30	22	30	7	20	973
06/19/04	99	87	71	46	34	22	34	7	24	984
06/18/04	98	85	71	44	37	23	34	10	15	830
06/17/04	97	85	69	48	40	32	38	12	17	951
06/16/04	95	85	70	44	36	29	32	10	17	945
06/15/04	99	87	69	36	28	19	20	7	15	967
06/14/04	100	88	70	34	25	16	23	5	20	973
06/13/04	98	86	69	40	30	23	25	8	16	967
06/12/04	93	82	64	40	30	21	32	7	17	962
06/11/04	90	79	63	34	28	23	25	8	14	967
06/10/04	85	74	59	36	31	26	38	11	16	962
06/09/04	86	77	64	49	36	19	37	10	26	945
06/08/04	94	83	68	47	39	34	31	13	23	962
06/07/04	99	86	70	40	33	25	30	8	17	973
06/06/04	101	89	76	48	36	27	28	7	17	967
06/05/04	103	91	75	37	33	27	21	7	20	967
06/04/04	103	90	73	46	32	23	22	6	19	929
06/03/04	102	90	72	37	32	22	28	5	15	967
06/02/04	101	88	70	42	32	24	28	7	16	967
06/01/04	98	87	70	43	33	26	32	7	16	973

Summary: 103 86 59 54 33 13 44 5 26 1082  
**Sensor 4932 down most of 6/18 0350-1350. Sensor 4928 down 6/18 0350-1005. Sensor 4933 down 6/18 0550-1350.**

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - July 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

07/31/04	107	93	80	53	47	44	34	13	29	940
07/30/04	104	92	75	55	49	44	45	15	19	923
07/29/04	100	88	75	63	55	48	63	21	17	923
07/28/04	99	89	76	62	54	42	45	21	21	929
07/27/04	100	86	71	68	59	49	81	29	32	984
07/26/04	99	85	71	68	63	52	87	32	31	967
07/25/04	105	91	75	71	57	50	79	20	23	934
07/24/04	102	88	79	63	59	51	57	24	12	742
07/23/04	96	88	78	69	64	56	63	30	34	681
07/22/04	105	93	81	70	56	46	55	15	23	973
07/21/04	107	95	81	61	55	49	45	17	19	918
07/20/04	105	94	82	63	58	54	52	20	18	1038
07/19/04	105	95	82	63	59	53	48	21	20	929
07/18/04	105	94	82	65	60	54	55	21	17	929
07/17/04	102	91	77	66	59	52	46	24	17	934
07/16/04	100	88	79	75	62	51	53	31	35	978
07/15/04	98	88	78	73	66	59	67	37	17	934
07/14/04	92	84	75	75	70	64	97	45	19	940
07/13/04	102	92	81	67	60	56	65	27	20	901
07/12/04	109	96	87	62	56	52	41	17	23	923
07/11/04	107	93	79	58	55	50	43	18	21	934
07/10/04	104	92	77	59	53	50	44	17	17	923
07/09/04	97	86	76	59	54	40	50	24	12	687
07/08/04	100	90	77	49	42	34	29	14	17	945
07/07/04	100	90	74	43	33	15	23	7	21	984
07/06/04	102	88	75	39	30	18	20	7	13	912
07/05/04	101	88	71	38	29	21	23	7	15	940
07/04/04	99	85	67	30	24	17	18	6	14	973
07/03/04	98	86	68	29	21	12	18	5	18	973
07/02/04	98	86	68	34	25	18	25	5	14	967
07/01/04	96	83	66	33	23	15	25	5	18	978

Summary: 109 90 66 75 50 12 97 5 35 1038

**Sensor 4924 down 7/24 1207-1922. Sensor 4931 down 7/15 2030 to 7/16 1100; also 7/16 1945 to 7/17 0630; also most of 7/27 0430-1600; also most of 7/27 2330 to 7/28 1245. Sensor 4933 down 7/5 2151 to 7/6 1336; also 7/24 0837-1637.**

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - August 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

08/31/04	104	92	79	52	46	42	36	12	29	879
08/30/04	102	91	77	54	48	41	41	13	18	885
08/29/04	100	89	73	52	47	43	37	14	15	890
08/28/04	98	86	73	47	43	39	34	13	15	907
08/27/04	98	86	71	47	41	35	41	12	14	907
08/26/04	95	84	70	49	44	38	37	17	18	896
08/25/04	94	83	72	59	55	46	61	23	20	907
08/24/04	92	81	73	56	54	51	55	30	16	962
08/23/04	94	84	69	54	47	41	43	17	22	901
08/22/04	96	87	74	48	42	36	34	16	17	912
08/21/04	96	86	74	57	49	39	50	15	16	934
08/20/04	96	84	73	60	54	49	57	21	23	819
08/19/04	91	79	71	66	58	52	73	29	16	330
08/18/04	99	84	73	65	60	53	66	26	32	890
08/17/04	93	84	75	66	62	57	71	40	14	918
08/16/04	96	83	72	65	62	59	75	33	16	1000
08/15/04	96	82	72	72	64	59	88	33	16	951
08/14/04	89	78	71	69	66	62	94	45	10	665
08/13/04	101	87	69	70	58	51	99	25	29	890
08/12/04	100	90	78	66	60	51	61	24	22	995
08/11/04	106	91	73	70	58	48	74	23	36	901
08/10/04	106	93	83	58	53	44	38	18	37	907
08/09/04	105	92	80	61	57	52	50	20	18	1044
08/08/04	108	95	81	64	58	50	52	16	17	995
08/07/04	104	90	77	71	59	54	54	24	30	918
08/06/04	96	86	81	69	62	59	62	32	13	879
08/05/04	99	88	83	66	57	52	50	29	15	456
08/04/04	101	90	78	57	51	41	41	18	15	978
08/03/04	102	92	79	60	57	53	47	23	14	918
08/02/04	100	90	82	61	58	53	47	25	14	1027
08/01/04	103	93	81	57	52	47	36	17	17	923

Summary: 108 87 69 72 54 35 99 12 37 1044

**Sensors 4931, 4932 and 4928 down 8/14 0031-0845. Sensor 4924 down 8/14 0301-1231. Sensor 4933 down 8/13 2331 to 8/14 1131.**

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - September 2004**

DeviceID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

09/30/04	84	72	60	47	42	37	49	21	14	775
09/29/04	86	78	71	57	44	32	62	14	31	808
09/28/04	93	81	70	60	50	42	63	23	32	1033
09/27/04	95	81	69	53	48	43	49	20	13	786
09/26/04	91	78	67	51	48	45	48	25	18	802
09/25/04	97	84	74	48	38	30	35	11	15	802
09/24/04	96	84	72	44	37	32	32	13	11	929
09/23/04	93	78	62	42	36	30	37	12	11	830
09/22/04	86	75	65	38	34	29	35	15	18	824
09/21/04	82	71	58	43	35	27	59	14	16	835
09/20/04	80	71	65	67	57	38	97	38	19	780
09/19/04	79	73	68	75	70	65	100	77	24	396
09/18/04	94	81	68	70	58	46	100	30	21	940
09/17/04	98	85	72	50	43	34	42	11	20	824
09/16/04	98	86	74	50	44	40	38	15	14	841
09/15/04	95	84	71	55	46	39	41	18	16	830
09/14/04	95	84	72	53	48	41	46	17	16	841
09/13/04	98	88	77	58	53	44	46	21	19	824
09/12/04	102	92	79	54	50	46	36	17	17	830
09/11/04	104	93	81	51	46	40	35	12	13	841
09/10/04	103	92	80	46	39	34	29	10	14	868
09/09/04	101	91	80	52	44	41	39	13	15	852
09/08/04	101	90	79	61	50	44	52	15	14	852
09/07/04	102	90	81	60	46	36	50	17	22	863
09/06/04	100	86	70	46	38	32	37	10	13	885
09/05/04	92	80	67	59	43	29	52	18	12	984
09/04/04	86	79	73	71	56	30	89	18	21	885
09/03/04	95	85	75	64	58	49	62	23	25	967
09/02/04	101	91	80	57	49	42	40	14	17	863
09/01/04	101	91	80	53	48	43	36	18	15	874
Summary:	104	83	58	75	47	27	100	10	32	1033



**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - October 2003**

DeviceID	5687	5687	5687	5683	5683	5683	5686	5686
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	72	66	56	54	49	41	73	40
10/30/03	79	68	54	52	44	37	62	31
10/29/03	83	68	55	41	34	31	40	17
10/28/03	86	75	56	37	32	28	35	15
10/27/03	88	68	55	33	27	15	32	12
10/26/03	82	71	58	17	11	4	17	6
10/25/03	94	76	58	34	21	3	26	6
10/24/03	97	78	61	40	31	27	31	9
10/23/03	99	80	62	42	32	28	33	9
10/22/03	101	82	66	44	32	28	35	8
10/21/03	102	83	70	44	33	28	33	9
10/20/03	104	84	66	47	37	31	39	10
10/19/03	104	82	65	53	40	35	41	11
10/18/03	104	82	65	50	41	37	45	11
10/17/03	100	80	62	51	44	38	54	13
10/16/03	96	79	64	56	51	45	70	18
10/15/03	95	78	61	54	47	40	58	20
10/14/03	94	78	63	55	45	36	58	14
10/13/03	95	80	64	61	54	43	76	25
10/12/03	96	79	65	66	61	56	88	30
10/11/03	94	77	63	73	65	59	100	36
10/10/03	76	70	65	71	69	65	100	81
10/09/03	98	82	68	70	55	49	83	21
10/08/03	97	78	62	56	53	49	76	20
10/07/03	87	75	66	54	48	40	64	27
10/06/03	96	79	63	48	42	38	43	18
10/05/03	94	78	62	48	43	40	50	15
10/04/03	92	76	61	51	46	41	61	19
10/03/03	92	80	68	54	48	42	48	19
10/02/03	97	84	72	58	53	49	51	26
10/01/03	104	88	72	53	47	44	42	15

Summary: 104 78 54 73 43 3 100 6

**Sensor 5686 down 10/28 1431 to 10/29 0816. Sensors 5687 and 5683 down 10/28 1415 to 10/29 0646.**

## FCD of Maricopa County ALERT System Columbia Hill Weather Statistics - November 2003

DeviceID	5687	5687	5687	5683	5683	5683	5686	5686
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

### Daily Sensor Statistics

11/30/03	76	53	39	29	21	17	43	11
11/29/03	73	52	39	23	18	14	39	10
11/28/03	69	48	34	20	14	9	40	9
11/27/03	65	52	38	17	12	7	32	12
11/26/03	63	47	33	28	23	17	57	21
11/25/03	62	49	37	31	22	17	57	18
11/24/03	70	61	45	24	15	10	38	9
11/23/03	53	43	30	18	11	6	45	13
11/22/03	59	52	41	41	23	6	77	11
11/21/03	74	57	45	48	40	37	79	29
11/20/03	81	61	48	44	38	32	69	19
11/19/03	85	63	47	40	36	30	69	13
11/18/03	76	57	43	48	43	38	100	26
11/17/03	67	52	42	50	44	40	100	43
11/16/03	63	53	46	52	46	43	98	55
11/15/03	69	54	43	51	45	41	100	41
11/14/03	62	49	47	54	48	47	100	60
11/13/03	70	59	49	61	54	49	100	52
11/12/03	62	59	57	61	59	54	100	88
11/11/03	78	65	56	60	49	39	100	41
11/10/03	75	62	55	41	35	32	50	25
11/09/03	82	63	49	39	34	31	56	18
11/08/03	79	61	46	40	36	32	67	22
11/07/03	71	58	45	35	29	23	49	20
11/06/03	76	58	42	32	28	23	61	14
11/05/03	72	54	39	35	31	28	68	25
11/04/03	68	52	40	37	32	28	77	25
11/03/03	64	56	44	42	34	28	59	27
11/02/03	73	62	52	55	49	41	96	42
11/01/03	65	62	55	58	55	53	96	68

Summary:           85           56           30           61           34           6           100           9

**All sensors down 11/14 0547-2015. Sensor 5686 down 11/23 1931 to 11/24 1128. Sensor 5687 down most of 11/23 1016 to 11/24 1128. Sensor 5683 down most of 11/23 1016 to 11/24 1959.**

**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - December 2003**

DeviceID	5687	5687	5687	5683	5683	5683	5686	5686
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	63	45	36	22	13	7	39	12
12/30/03	60	46	39	19	11	5	38	11
12/29/03	54	38	23	17	10	-1	65	12
12/28/03	50	33	21	14	11	6	63	18
12/27/03	48	39	29	25	14	5	79	16
12/26/03	54	46	34	50	29	17	100	29
12/25/03	56	50	43	42	40	38	85	57
12/24/03	64	51	42	42	35	22	84	32
12/23/03	67	53	40	24	21	18	52	16
12/22/03	67	52	37	33	27	18	78	16
12/21/03	69	56	44	39	30	25	66	21
12/20/03	77	58	46	30	23	17	39	10
12/19/03	80	55	39	28	22	17	41	10
12/18/03	76	52	36	26	20	14	47	9
12/17/03	73	48	31	23	16	9	46	9
12/16/03	62	43	29	16	10	5	56	9
12/15/03	58	44	31	35	19	5	72	10
12/14/03	63	46	33	41	34	31	100	31
12/13/03	55	41	31	44	37	31	100	52
12/12/03	53	41	36	44	39	36	100	71
12/11/03	58	43	31	41	27	20	100	27
12/10/03	62	45	32	27	21	17	59	20
12/09/03	63	45	31	19	16	13	50	14
12/08/03	61	53	39	49	29	11	91	14
12/07/03	72	56	45	36	32	28	56	22
12/06/03	76	58	47	38	32	28	56	20
12/05/03	76	57	42	32	26	20	43	14
12/04/03	76	55	40	28	23	19	45	12
12/03/03	78	54	41	28	22	16	48	10
12/02/03	79	56	41	32	26	20	48	14
12/01/03	79	58	41	31	22	15	39	10
Summary:	80	49	21	50	24	-1	100	9

**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - January 2004**

DeviceID	5687	5687	5687	5683	5683	5683	5686	5686
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	56	45	37	34	31	23	78	41
01/30/04	62	48	34	34	31	28	82	33
01/29/04	63	47	31	32	28	23	75	28
01/28/04	58	45	36	31	22	14	70	18
01/27/04	59	42	27	17	12	7	41	13
01/26/04	57	41	28	15	7	2	41	9
01/25/04	56	47	39	41	34	15	88	32
01/24/04	59	48	40	45	40	36	97	49
01/23/04	67	52	41	36	34	31	76	30
01/22/04	59	49	42	42	37	34	97	49
01/21/04	61	46	34	40	34	31	91	39
01/20/04	62	50	40	39	35	30	82	34
01/19/04	62	50	38	37	30	28	70	32
01/18/04	65	49	36	33	29	26	70	29
01/17/04	67	53	40	30	28	22	61	23
01/16/04	67	52	38	39	33	23	91	26
01/15/04	68	52	40	38	36	33	80	31
01/14/04	68	58	49	38	31	24	59	26
01/13/04	76	60	44	40	33	23	71	18
01/12/04	75	58	46	42	38	30	73	30
01/11/04	74	57	45	35	29	26	52	19
01/10/04	76	58	42	28	24	19	41	13
01/09/04	79	58	39	33	27	22	68	13
01/08/04	77	54	39	37	33	27	75	23
01/07/04	67	51	42	30	26	21	57	23
01/06/04	70	48	31	22	16	11	45	11
01/05/04	59	41	27	19	13	8	58	12
01/04/04	55	38	27	22	16	10	75	15
01/03/04	52	45	32	47	34	15	98	29
01/02/04	62	49	40	46	43	40	100	50
01/01/04	58	47	39	43	34	17	89	38
Summary:	79	50	27	47	29	2	100	9

**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - February 2004**

DeviceID	5687	5687	5687	5683	5683	5683	5686	5686
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	63	49	37	36	27	18	85	16
02/28/04	54	46	37	41	33	25	90	33
02/27/04	57	51	42	49	43	37	90	59
02/26/04	70	56	43	43	38	30	88	22
02/25/04	68	52	40	44	40	37	90	37
02/24/04	62	49	42	47	43	39	90	48
02/23/04	49	46	43	46	43	40	90	90
02/22/04	56	51	48	46	40	35	89	50
02/21/04	66	56	48	43	36	31	71	28
02/20/04	64	55	46	41	36	32	78	30
02/19/04	62	50	38	42	39	36	100	40
02/18/04	73	58	51	35	25	22	46	15
02/17/04	53	44	43	24	21	19	37	32
02/16/04	69	52	37	20	17	13	38	13
02/15/04	69	51	34	18	13	6	35	12
02/14/04	64	48	31	10	6	3	29	9
02/13/04	57	44	33	4	1	-4	22	7
02/12/04	57	44	30	16	9	-1	44	11
02/11/04	64	47	32	20	15	8	49	10
02/10/04	65	53	40	18	16	14	39	14
02/09/04	64	46	30	20	16	12	51	14
02/08/04	62	44	31	19	15	11	51	13
02/07/04	63	47	29	24	20	16	70	15
02/06/04	63	44	27	27	23	20	82	20
02/05/04	55	41	28	37	27	23	84	33
02/04/04	55	43	30	41	30	22	100	35
02/03/04	49	41	32	39	29	8	100	19
02/02/04	61	44	29	18	11	7	39	14
02/01/04	60	43	30	22	14	7	59	12

Summary: 73 48 27 49 25 -4 100 7

Sensors 5686 and 5687 down most of 2/17 0336 to 2/18 1836. Sensor 5683 down most of 2/17 0336 to 2/18 2051.

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - October 2003**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	82	69	56	50	41	28	62	23	16	1011	1008	527
10/30/03	82	70	58	43	35	26	55	16	18	1009	1006	505
10/29/03	89	69	54	42	30	24	42	9	13	1010	1005	615
10/28/03	86	67	53	45	27	19	53	9	7	1012	1008	643
10/27/03	82	65	48	43	26	16	62	8	7	1019	1012	621
10/26/03	81	69	55	38	13	-2	41	5	13	1021	1017	626
10/25/03	91	74	56	39	21	-13	51	3	12	1017	1012	626
10/24/03	94	74	58	49	33	22	55	7	13	1012	1009	626
10/23/03	99	77	61	50	32	18	61	5	7	1013	1008	637
10/22/03	102	80	63	52	32	17	57	5	6	1016	1011	648
10/21/03	101	80	61	49	34	24	61	6	8	1017	1013	648
10/20/03	100	80	61	51	38	27	57	8	9	1016	1012	654
10/19/03	103	81	61	52	38	27	61	7	9	1016	1012	654
10/18/03	104	81	61	50	38	23	56	6	8	1016	1012	665
10/17/03	101	80	62	56	43	33	73	9	10	1017	1014	665
10/16/03	96	79	65	58	46	37	66	14	12	1017	1012	665
10/15/03	96	78	62	56	45	37	74	13	14	1014	1011	670
10/14/03	97	79	65	55	46	39	68	14	11	1014	1011	659
10/13/03	96	80	67	60	51	37	74	13	14	1013	1010	676
10/12/03	98	82	69	64	56	48	84	20	10	1013	1010	676
10/11/03	92	77	64	68	63	56	98	35	9	1012	1009	676
10/10/03	82	74	68	69	67	63	96	54	12	1009	1007	527
10/09/03	95	81	68	69	59	53	84	27	14	1009	1005	923
10/08/03	95	80	64	62	56	52	86	26	8	1010	1007	687
10/07/03	83	76	70	60	53	45	68	33	8	1009	1006	412
10/06/03	94	79	63	50	41	36	56	14	9	1010	1007	610
10/05/03	96	78	62	51	41	31	59	10	11	1012	1009	720
10/04/03	94	77	60	50	42	35	59	13	12	1011	1008	720
10/03/03	93	81	69	58	42	30	57	11	22	1008	1005	720
10/02/03	98	85	72	61	52	48	60	19	8	1009	1005	709
10/01/03	104	86	69	61	50	42	64	13	10	1014	1009	720
Summary:	104	77	48	69	42	-13	98	3	22	1021	1005	923

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - November 2003**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	79	54	37	32	24	17	64	9	4	1018	1015	522
11/29/03	76	54	37	32	21	12	66	8	5	1018	1014	516
11/28/03	71	56	42	28	10	2	52	6	15	1023	1018	560
11/27/03	67	53	37	34	15	2	83	7	17	1023	1016	522
11/26/03	69	51	36	34	24	15	70	11	7	1016	1010	511
11/25/03	65	52	42	32	23	8	61	9	8	1010	1008	527
11/24/03	70	50	31	30	17	6	68	8	9	1017	1009	429
11/23/03	61	48	32	21	10	-1	62	7	9	1021	1015	538
11/22/03	62	55	47	40	21	3	68	9	22	1014	1005	516
11/21/03	79	60	45	47	38	31	80	18	8	1012	1006	527
11/20/03	82	61	44	46	39	32	88	18	6	1014	1010	544
11/19/03	84	61	42	44	39	29	96	13	6	1018	1013	538
11/18/03	72	56	42	46	42	37	95	30	11	1021	1016	527
11/17/03	66	53	43	48	43	36	99	36	9	1016	1012	527
11/16/03	67	55	47	51	46	41	97	41	8	1013	1010	538
11/15/03	72	57	47	52	47	41	100	37	9	1016	1011	549
11/14/03	72	60	48	55	50	46	100	42	8	1016	1014	544
11/13/03	72	63	55	62	57	49	100	51	8	1017	1013	577
11/12/03	66	63	62	63	60	56	99	77	15	1014	1012	159
11/11/03	78	65	54	60	51	45	88	34	8	1016	1014	863
11/10/03	75	59	46	51	35	25	78	18	13	1015	1012	418
11/09/03	84	62	45	42	32	26	66	11	6	1017	1013	593
11/08/03	77	59	43	45	32	25	69	17	10	1018	1014	566
11/07/03	69	57	43	41	27	20	58	18	6	1016	1014	489
11/06/03	77	57	40	36	27	22	68	12	5	1016	1012	599
11/05/03	73	55	40	38	28	24	64	16	8	1015	1013	582
11/04/03	69	53	41	39	29	24	70	20	13	1015	1012	588
11/03/03	68	59	46	40	33	25	64	20	14	1014	1010	747
11/02/03	79	65	54	50	47	40	82	30	21	1011	1008	659
11/01/03	70	64	56	54	49	43	80	43	13	1013	1010	275
Summary:	84	57	31	63	34	-1	100	6	22	1023	1005	863

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - December 2003**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	66	50	37	30	19	13	64	11	11	1015	1010	478
12/30/03	63	46	37	30	20	7	66	10	5	1012	1010	313
12/29/03	56	40	24	29	15	5	73	11	9	1021	1012	511
12/28/03	52	39	26	26	12	4	70	12	9	1024	1021	495
12/27/03	53	43	32	30	21	7	87	16	19	1021	1015	484
12/26/03	60	52	40	51	34	22	92	28	25	1015	1008	495
12/25/03	71	54	44	41	39	36	81	30	12	1014	1009	357
12/24/03	69	55	45	48	40	26	90	28	9	1014	1011	593
12/23/03	69	57	40	30	24	18	64	13	18	1018	1011	434
12/22/03	71	53	39	36	32	23	77	21	8	1018	1015	500
12/21/03	72	57	45	35	29	20	63	14	11	1016	1012	456
12/20/03	78	58	42	36	25	15	66	9	8	1016	1012	467
12/19/03	79	55	36	32	23	14	75	8	3	1019	1015	478
12/18/03	77	51	32	27	21	11	77	8	5	1020	1017	527
12/17/03	72	48	29	28	17	4	79	6	5	1021	1017	495
12/16/03	62	49	31	21	10	3	62	8	17	1024	1020	495
12/15/03	61	49	38	40	24	9	86	12	17	1022	1012	484
12/14/03	67	48	35	41	38	34	99	35	6	1017	1010	478
12/13/03	60	46	34	42	37	33	98	39	5	1021	1018	478
12/12/03	56	46	38	45	39	35	97	50	10	1019	1011	533
12/11/03	61	48	35	45	26	14	96	19	17	1013	1009	522
12/10/03	67	48	33	33	23	16	74	15	9	1016	1011	484
12/09/03	65	50	35	31	20	12	61	12	9	1019	1015	489
12/08/03	66	59	49	48	32	9	68	11	21	1015	1008	791
12/07/03	74	59	46	42	35	30	66	21	10	1013	1009	577
12/06/03	82	61	47	42	32	26	67	13	6	1015	1011	478
12/05/03	81	58	39	37	28	21	73	11	4	1016	1013	495
12/04/03	78	54	37	36	27	22	73	12	6	1016	1013	484
12/03/03	77	54	36	33	27	21	76	12	8	1016	1012	527
12/02/03	74	56	41	37	29	22	74	13	9	1019	1015	495
12/01/03	79	55	35	36	26	16	72	9	5	1019	1015	500
Summary:	82	51	24	51	27	3	99	6	25	1024	1008	791



## FCD of Maricopa County ALERT System Crossroads Park Weather Statistics - January 2004

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

01/31/04	62	50	42	40	36	25	86	36	17	1009	1005	582
01/30/04	70	51	37	41	37	32	93	27	8	1016	1009	544
01/29/04	66	48	35	42	37	31	98	29	6	1017	1013	544
01/28/04	60	47	37	42	34	26	92	28	12	1016	1012	555
01/27/04	64	46	33	36	29	15	95	15	6	1020	1016	571
01/26/04	58	47	36	40	29	18	92	23	8	1019	1013	544
01/25/04	59	50	43	49	43	37	98	47	15	1013	1009	709
01/24/04	55	51	47	50	48	45	100	73	16	1014	1010	192
01/23/04	67	56	47	52	46	37	99	34	15	1017	1012	632
01/22/04	63	54	47	49	45	39	98	42	22	1017	1015	566
01/21/04	63	53	47	49	42	36	95	37	23	1017	1013	709
01/20/04	66	58	50	40	32	28	59	24	13	1013	1010	511
01/19/04	71	54	40	34	31	28	74	21	14	1015	1010	544
01/18/04	71	52	38	38	33	28	83	22	7	1017	1014	511
01/17/04	70	55	44	38	34	29	74	23	11	1014	1007	511
01/16/04	69	53	41	47	40	33	97	35	9	1011	1007	500
01/15/04	69	57	47	46	44	42	89	39	9	1012	1009	495
01/14/04	72	62	50	47	35	27	72	19	30	1015	1011	275
01/13/04	81	61	44	44	35	30	79	16	7	1021	1015	500
01/12/04	79	61	45	42	39	36	79	23	6	1019	1015	473
01/11/04	79	60	44	39	31	24	67	12	17	1015	1012	511
01/10/04	78	59	39	31	25	19	63	11	19	1017	1013	489
01/09/04	78	55	36	36	29	23	81	13	8	1020	1016	505
01/08/04	76	55	39	39	33	29	75	18	6	1020	1017	489
01/07/04	66	52	40	38	28	21	65	22	5	1017	1014	363
01/06/04	73	48	29	29	21	13	75	9	5	1017	1013	544
01/05/04	60	43	27	25	18	12	75	13	14	1020	1016	522
01/04/04	56	42	30	26	20	14	74	17	10	1018	1015	495
01/03/04	62	49	39	45	34	12	89	19	19	1015	1010	610
01/02/04	68	53	41	46	42	38	96	39	8	1017	1012	560
01/01/04	67	54	45	48	43	32	91	44	6	1019	1015	484
Summary:	81	53	27	52	35	12	100	9	30	1021	1005	709

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - February 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	64	50	39	36	31	24	85	21	14	1014	1012	687
02/28/04	61	50	38	40	32	24	91	27	15	1013	1010	780
02/27/04	56	52	44	48	41	33	89	45	13	1011	1008	231
02/26/04	74	57	42	48	42	33	98	23	13	1014	1009	676
02/25/04	68	53	41	48	43	36	98	32	8	1018	1014	670
02/24/04	61	51	44	48	45	42	100	52	8	1016	1012	637
02/23/04	57	50	45	48	46	43	100	65	19	1012	1006	775
02/22/04	63	54	44	43	38	33	77	33	15	1011	1006	703
02/21/04	69	58	48	40	36	27	73	23	14	1011	1007	676
02/20/04	66	56	48	41	36	33	75	30	8	1012	1009	451
02/19/04	67	58	51	38	35	28	62	27	32	1015	1008	753
02/18/04	83	63	46	36	28	20	56	9	10	1018	1007	522
02/17/04	84	60	41	33	24	18	57	8	7	1022	1018	654
02/16/04	74	55	39	27	19	9	54	7	7	1020	1017	698
02/15/04	71	51	34	24	15	4	48	7	11	1017	1015	637
02/14/04	66	48	33	19	13	5	51	8	10	1018	1014	703
02/13/04	60	47	37	22	7	-1	55	7	13	1019	1016	626
02/12/04	62	49	33	26	14	0	66	9	17	1016	1014	621
02/11/04	65	48	33	28	21	15	69	14	9	1015	1012	604
02/10/04	68	50	35	29	22	14	70	12	9	1016	1012	615
02/09/04	67	48	32	30	20	8	69	9	8	1016	1012	604
02/08/04	62	46	32	28	21	8	81	10	10	1017	1014	604
02/07/04	67	50	32	31	24	17	85	14	12	1020	1013	599
02/06/04	65	48	32	37	28	17	96	14	10	1023	1019	588
02/05/04	59	46	35	37	31	23	89	25	24	1019	1011	577
02/04/04	59	48	36	39	33	25	91	28	16	1012	1008	687
02/03/04	55	48	41	43	34	22	82	38	13	1009	1006	489
02/02/04	67	48	33	32	25	13	88	11	8	1017	1010	615
02/01/04	63	49	37	35	26	19	76	16	10	1015	1008	566
Summary:	84	51	32	48	29	-1	100	7	32	1023	1006	780

## FCD of Maricopa County ALERT System Crossroads Park Weather Statistics - March 2004

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

03/31/04	92	77	61	48	36	22	47	9	42	1014	1009	791
03/30/04	98	77	58	41	28	22	32	7	18	1015	1010	808
03/29/04	91	79	62	32	11	5	18	4	16	1015	1013	676
03/28/04	89	72	51	38	21	5	55	5	13	1015	1011	819
03/27/04	82	68	52	42	33	21	59	11	14	1014	1010	797
03/26/04	83	70	55	41	33	17	59	8	18	1012	1009	786
03/25/04	89	74	60	47	37	27	57	10	12	1013	1010	890
03/24/04	90	75	59	50	39	26	58	10	15	1012	1008	791
03/23/04	89	75	62	55	46	36	70	15	16	1011	1007	599
03/22/04	87	77	60	52	45	40	59	23	23	1012	1007	775
03/21/04	92	76	58	44	40	35	55	14	31	1014	1010	736
03/20/04	95	73	54	42	33	19	59	7	8	1016	1012	885
03/19/04	93	72	52	42	30	16	55	6	9	1015	1012	846
03/18/04	91	71	54	38	30	16	50	7	7	1013	1009	786
03/17/04	90	70	53	44	33	15	62	6	9	1012	1008	764
03/16/04	90	71	55	46	37	25	63	10	7	1014	1010	758
03/15/04	88	69	53	48	41	27	77	11	9	1015	1012	753
03/14/04	85	67	53	51	47	39	89	19	10	1017	1013	747
03/13/04	79	67	58	55	49	43	84	29	15	1014	1009	714
03/12/04	81	69	57	48	45	41	73	24	21	1012	1008	725
03/11/04	88	70	58	51	45	37	71	17	24	1012	1008	830
03/10/04	90	71	52	53	42	31	84	13	7	1009	1007	731
03/09/04	89	71	51	50	41	29	88	11	18	1016	1009	736
03/08/04	91	71	49	51	41	32	92	12	10	1018	1014	736
03/07/04	88	65	45	50	44	34	98	15	7	1021	1017	725
03/06/04	72	57	42	50	43	36	97	30	9	1021	1017	714
03/05/04	63	53	46	49	46	43	99	53	14	1019	1010	747
03/04/04	54	49	45	50	47	44	100	82	21	1010	1006	192
03/03/04	62	53	47	49	47	45	96	58	9	1009	1006	753
03/02/04	68	55	45	48	37	28	91	24	26	1009	1005	681
03/01/04	65	52	39	39	31	24	77	21	9	1014	1009	736

Summary: 98 68 39 55 38 5 100 4 42 1021 1005 890  
 Sensors 6622 and 6616 down most of 3/29 1835 to 3/30 0750. Sensor 6614 down most of 3/29 1034-2120. Sensor 6621 down most of 3/29 1249 to 3/30 0850. Sensor 6626 down 3/28 1619-2249; also 3/29 1019 to 3/30 0150. Sensor 6624 down 3/29 1249 to 3/30 0420.

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - April 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	86	71	54	36	22	10	48	5	17	1015	1010	896
04/29/04	83	76	64	37	25	6	30	5	28	1011	1005	879
04/28/04	97	82	67	45	34	22	41	7	24	1010	1003	868
04/27/04	97	82	61	41	27	19	46	6	14	1017	1010	874
04/26/04	96	83	68	44	22	12	41	3	20	1017	1014	841
04/25/04	95	77	55	47	30	16	49	6	11	1016	1012	879
04/24/04	86	72	55	45	33	21	71	9	15	1015	1011	885
04/23/04	83	68	51	38	27	19	46	11	15	1013	1009	885
04/22/04	81	70	55	42	26	10	59	7	26	1009	1001	874
04/21/04	87	71	52	39	30	24	53	10	17	1012	1007	868
04/20/04	82	67	52	44	28	14	58	7	13	1017	1011	912
04/19/04	81	65	49	41	27	16	56	8	17	1018	1015	940
04/18/04	77	63	50	41	28	8	61	6	12	1019	1015	885
04/17/04	85	72	56	47	33	20	66	8	24	1015	1001	874
04/16/04	90	74	56	45	31	21	48	8	17	1015	1011	874
04/15/04	92	74	56	37	22	7	49	4	18	1015	1011	874
04/14/04	91	73	55	49	27	9	52	5	15	1015	1011	868
04/13/04	92	73	53	52	34	18	68	7	15	1016	1011	857
04/12/04	85	68	53	44	35	25	65	11	12	1017	1013	852
04/11/04	81	69	58	43	31	20	57	9	18	1013	1009	945
04/10/04	85	71	58	51	40	21	69	12	33	1012	1007	835
04/09/04	85	71	59	50	43	34	69	17	15	1013	1010	890
04/08/04	83	68	53	52	45	33	91	18	13	1013	1010	824
04/07/04	82	68	57	54	47	37	84	21	25	1013	1010	857
04/06/04	82	69	60	55	50	42	82	27	10	1015	1011	824
04/05/04	76	63	53	53	48	41	91	30	10	1015	1012	896
04/04/04	73	60	53	52	47	39	90	32	18	1015	1012	901
04/03/04	69	58	52	52	46	38	93	33	14	1014	1012	868
04/02/04	63	57	51	58	52	47	98	71	27	1013	1006	654
04/01/04	86	71	58	57	48	37	83	18	23	1011	1006	874
Summary:	97	70	49	58	35	6	98	3	33	1019	1001	945

## FCD of Maricopa County ALERT System Crossroads Park Weather Statistics - May 2004

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

05/31/04	104	85	64	49	31	15	52	4	12	1014	1008	918
05/30/04	97	82	65	53	38	20	55	6	16	1014	1010	912
05/29/04	91	79	62	47	38	31	41	13	18	1010	1007	896
05/28/04	98	82	63	50	30	17	50	5	18	1012	1007	945
05/27/04	95	79	63	47	32	24	43	8	13	1015	1010	901
05/26/04	93	81	63	45	25	2	53	3	19	1012	1008	912
05/25/04	95	79	66	45	27	14	34	5	15	1011	1008	824
05/24/04	95	77	60	38	24	16	38	6	18	1012	1008	725
05/23/04	95	77	60	43	26	12	48	5	17	1012	1008	989
05/22/04	91	76	59	45	25	16	44	6	13	1013	1010	918
05/21/04	93	79	63	41	31	18	42	9	17	1013	1009	912
05/20/04	96	82	67	49	36	26	41	9	16	1013	1010	962
05/19/04	102	83	64	52	36	18	57	5	16	1014	1009	923
05/18/04	98	82	64	56	33	24	46	7	17	1015	1011	940
05/17/04	99	83	64	38	28	20	33	6	14	1013	1010	868
05/16/04	99	83	64	47	27	7	42	4	15	1012	1007	951
05/15/04	100	82	61	50	24	5	54	3	12	1012	1008	912
05/14/04	98	80	60	39	23	1	37	3	14	1015	1010	901
05/13/04	94	75	56	41	26	11	46	5	11	1014	1010	912
05/12/04	87	77	62	39	28	17	40	8	18	1011	1008	896
05/11/04	92	81	69	48	37	28	47	13	23	1010	1006	890
05/10/04	100	85	68	51	35	28	47	8	19	1011	1005	879
05/09/04	101	85	65	52	35	25	41	7	14	1012	1007	874
05/08/04	103	85	67	50	35	23	46	6	12	1014	1010	835
05/07/04	100	84	62	52	33	23	55	6	15	1016	1012	879
05/06/04	100	84	64	47	32	21	45	6	13	1017	1013	874
05/05/04	100	83	64	45	28	16	39	5	17	1015	1012	885
05/04/04	102	84	64	46	26	8	41	3	13	1015	1011	890
05/03/04	101	82	65	48	28	13	53	4	15	1017	1012	901
05/02/04	95	79	59	50	30	17	45	6	18	1018	1013	896
05/01/04	93	78	61	38	25	14	38	5	16	1018	1014	901

Summary: 104 81 56 56 30 1 57 3 23 1018 1005 989

Sensor 6616 down 5/24 0532-1132. Sensor 6626 down 5/24 0547-1647. Sensor 6624 down 5/24 0447-1417.

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - June 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	102	85	68	50	25	0	47	2	19	1016	1012	907
06/29/04	102	88	73	53	29	9	43	4	17	1015	1011	885
06/28/04	105	89	74	49	31	13	36	4	17	1015	1010	912
06/27/04	106	92	76	50	35	27	35	7	14	1013	1009	1005
06/26/04	109	93	75	50	34	22	39	5	18	1014	1009	945
06/25/04	107	93	74	55	39	29	42	7	13	1016	1011	879
06/24/04	106	91	74	61	44	30	55	7	16	1016	1011	874
06/23/04	102	89	73	56	46	37	57	11	34	1016	1012	896
06/22/04	104	88	68	48	33	21	34	7	13	1013	1009	879
06/21/04	104	86	68	55	30	13	38	4	13	1012	1008	901
06/20/04	105	87	69	46	24	3	24	2	16	1015	1010	912
06/19/04	105	88	70	49	31	17	42	5	19	1017	1013	907
06/18/04	105	89	71	57	36	14	57	4	12	1016	1012	896
06/17/04	104	88	69	56	39	29	48	7	12	1015	1011	896
06/16/04	101	87	70	52	35	22	40	6	13	1012	1009	896
06/15/04	104	88	67	46	29	14	38	4	13	1011	1007	907
06/14/04	106	89	68	51	26	4	47	2	15	1013	1008	912
06/13/04	105	87	67	57	32	19	50	5	11	1015	1011	907
06/12/04	101	84	64	50	30	9	48	4	15	1014	1010	907
06/11/04	98	81	62	52	29	12	50	4	14	1014	1010	912
06/10/04	93	78	61	48	30	20	44	7	14	1014	1011	901
06/09/04	95	84	69	46	33	16	45	7	23	1012	1008	901
06/08/04	102	88	68	44	36	30	37	8	16	1010	1006	901
06/07/04	105	89	73	57	31	10	44	3	15	1008	1004	912
06/06/04	108	91	73	55	33	18	48	4	13	1010	1004	907
06/05/04	109	91	70	52	30	19	42	4	17	1012	1007	912
06/04/04	108	91	71	47	29	11	34	3	14	1015	1011	890
06/03/04	111	91	70	57	31	12	56	3	14	1013	1009	907
06/02/04	108	90	68	56	32	17	50	4	12	1010	1007	912
06/01/04	105	88	68	56	32	14	39	4	14	1010	1006	918
Summary:	111	88	61	61	33	0	57	2	34	1017	1004	1005

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - July 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	108	93	79	63	48	35	54	9	16	1013	1008	879
07/30/04	108	93	78	59	49	39	54	11	14	1013	1008	874
07/29/04	105	91	79	64	55	44	58	14	15	1015	1010	874
07/28/04	104	92	78	68	55	42	63	12	16	1014	1010	868
07/27/04	103	91	78	71	61	47	75	17	23	1014	1009	874
07/26/04	104	92	81	68	60	55	63	22	22	1016	1011	874
07/25/04	107	91	77	73	64	53	88	18	33	1016	1011	874
07/24/04	106	91	80	71	60	51	67	18	31	1016	1012	857
07/23/04	102	93	86	71	61	53	62	22	25	1014	1009	896
07/22/04	106	95	82	66	57	44	59	12	18	1012	1008	1033
07/21/04	109	97	84	64	54	44	51	12	18	1013	1008	868
07/20/04	110	98	86	66	53	44	52	12	14	1014	1010	874
07/19/04	111	97	81	67	57	48	62	14	17	1014	1010	879
07/18/04	109	97	84	68	57	49	54	15	32	1015	1011	879
07/17/04	108	94	77	65	58	50	66	16	14	1014	1011	989
07/16/04	105	91	83	70	62	57	65	24	22	1014	1010	989
07/15/04	102	91	80	70	63	58	72	27	15	1017	1011	879
07/14/04	96	86	74	75	68	61	93	34	17	1018	1014	907
07/13/04	105	94	78	72	62	54	79	20	34	1015	1011	863
07/12/04	113	96	82	67	55	44	54	11	36	1012	1008	945
07/11/04	110	96	79	62	52	44	50	12	14	1014	1009	857
07/10/04	110	94	76	62	52	44	61	11	22	1014	1010	852
07/09/04	101	89	77	63	55	46	64	18	12	1014	1011	830
07/08/04	107	92	77	58	42	32	51	9	18	1014	1009	863
07/07/04	108	90	69	56	37	25	45	6	13	1015	1010	912
07/06/04	107	90	69	52	30	11	46	3	18	1016	1011	885
07/05/04	106	89	67	50	26	4	33	2	27	1015	1011	896
07/04/04	104	85	64	47	22	0	36	2	13	1014	1010	1000
07/03/04	104	86	65	51	21	2	41	2	16	1014	1009	901
07/02/04	104	87	65	48	25	3	41	2	13	1016	1011	907
07/01/04	102	85	65	44	21	1	47	2	11	1016	1012	912
Summary:	113	92	64	75	50	0	93	2	36	1018	1008	1033

**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - August 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	111	92	75	51	43	33	35	7	13	1015	1012	824
08/30/04	107	91	75	53	44	33	43	8	14	1014	1011	835
08/29/04	105	89	71	55	45	38	43	11	10	1015	1010	830
08/28/04	105	88	74	58	44	36	56	10	13	1015	1011	846
08/27/04	104	88	70	49	40	32	43	8	12	1014	1010	852
08/26/04	102	86	70	53	43	35	54	10	13	1013	1009	846
08/25/04	101	87	73	61	53	41	61	14	13	1016	1011	956
08/24/04	97	85	76	63	55	46	60	18	22	1014	1011	1016
08/23/04	100	87	72	59	49	40	59	13	19	1013	1010	885
08/22/04	103	87	69	57	43	36	58	10	14	1013	1009	863
08/21/04	103	88	74	58	43	29	49	8	13	1015	1010	912
08/20/04	102	88	74	61	52	41	64	12	15	1016	1012	929
08/19/04	101	85	71	67	58	48	85	18	9	1016	1012	824
08/18/04	105	87	74	69	61	50	75	17	25	1015	1010	835
08/17/04	102	87	74	71	64	55	91	23	14	1017	1012	830
08/16/04	101	85	74	68	63	58	79	26	31	1016	1013	841
08/15/04	103	87	75	69	63	54	83	22	17	1015	1012	852
08/14/04	90	81	73	70	66	60	87	39	12	1017	1013	511
08/13/04	105	90	73	69	58	47	88	17	41	1019	1011	852
08/12/04	105	94	83	66	56	50	58	17	15	1016	1012	1033
08/11/04	111	95	80	67	55	42	55	12	23	1015	1010	852
08/10/04	111	96	78	61	51	44	56	11	19	1016	1011	857
08/09/04	110	95	82	62	56	50	47	16	25	1016	1011	1137
08/08/04	112	97	80	60	54	43	48	11	14	1014	1010	874
08/07/04	107	94	78	66	56	51	65	16	16	1015	1010	868
08/06/04	97	88	77	72	64	57	86	28	15	1017	1013	962
08/05/04	103	94	83	64	55	48	54	18	14	1016	1012	1071
08/04/04	107	94	80	62	48	42	56	12	10	1014	1011	1005
08/03/04	109	95	80	65	56	50	59	16	12	1014	1009	863
08/02/04	103	93	85	66	58	52	48	20	15	1015	1011	863
08/01/04	109	94	77	61	52	44	51	12	22	1013	1009	879

Summary: 112 90 69 72 53 29 91 7 41 1019 1009 1137

**Sensors 6621,6622 and 6616 down 8/25 0020-0745. Sensor 6624 down 8/25 0215-1145.**



**FCD of Maricopa County ALERT System**  
**Crossroads Park Weather Statistics - September 2004**

DeviceID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	89	75	61	53	40	29	61	12	14	1012	1009	747
09/29/04	94	82	70	61	40	21	67	7	21	1012	1007	736
09/28/04	100	84	69	55	48	41	57	13	16	1015	1010	736
09/27/04	99	82	67	58	48	30	64	11	8	1016	1012	742
09/26/04	97	80	64	59	48	41	66	15	15	1016	1012	747
09/25/04	100	82	63	49	41	30	50	9	18	1014	1012	753
09/24/04	100	80	60	55	42	30	73	9	7	1015	1012	764
09/23/04	96	76	58	53	39	25	74	7	7	1017	1013	786
09/22/04	89	74	57	52	39	25	83	9	12	1017	1013	786
09/21/04	87	72	56	56	42	26	86	11	12	1016	1012	786
09/20/04	89	78	65	67	55	37	92	23	17	1014	1010	857
09/19/04	90	79	71	74	68	61	96	41	21	1009	1006	1055
09/18/04	98	81	69	71	57	41	96	22	28	1011	1007	857
09/17/04	104	87	70	62	44	30	64	8	11	1014	1009	769
09/16/04	103	86	69	59	48	40	66	14	11	1013	1009	786
09/15/04	101	87	72	58	47	34	58	9	11	1012	1009	786
09/14/04	102	88	73	59	48	38	46	11	13	1011	1007	786
09/13/04	105	91	77	61	52	43	54	13	15	1011	1006	786
09/12/04	108	91	74	60	47	41	47	11	13	1013	1008	780
09/11/04	109	91	76	59	44	29	41	7	12	1015	1010	791
09/10/04	109	91	75	55	38	25	38	6	15	1014	1010	802
09/09/04	106	91	78	69	47	31	68	7	16	1014	1009	802
09/08/04	106	91	75	66	51	34	71	9	13	1015	1010	797
09/07/04	105	88	69	63	50	43	52	14	22	1013	1009	802
09/06/04	103	84	65	58	44	32	68	10	11	1015	1011	830
09/05/04	96	83	68	68	53	31	96	10	10	1016	1012	923
09/04/04	91	84	77	69	59	43	71	22	17	1013	1009	890
09/03/04	101	89	79	67	60	54	61	22	25	1010	1005	885
09/02/04	107	92	77	59	50	43	47	13	15	1012	1006	802
09/01/04	107	92	75	57	47	41	39	11	12	1016	1011	813
Summary:	109	84	56	74	48	21	96	6	28	1017	1005	1055

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - October 2003

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

10/31/03	80	70	61	52	45	31	58	26	14	1012	1008	549
10/30/03	86	71	58	45	38	34	59	16	14	1009	1005	489
10/29/03	89	70	52	39	33	29	51	12	6	1011	1005	544
10/28/03	88	69	53	34	30	24	45	10	6	1013	1008	593
10/27/03	88	67	48	33	27	21	50	9	7	1023	1013	610
10/26/03	86	71	58	28	13	0	30	5	11	1025	1020	610
10/25/03	93	75	58	39	25	-3	47	4	18	1021	1014	599
10/24/03	99	77	59	41	35	26	49	8	9	1014	1010	599
10/23/03	105	80	59	46	35	25	46	7	8	1014	1008	610
10/22/03	108	83	67	45	34	25	43	6	9	1018	1011	621
10/21/03	107	83	64	48	38	30	55	7	9	1019	1013	615
10/20/03	109	82	63	49	42	36	54	9	8	1018	1012	621
10/19/03	108	82	62	48	41	35	58	9	8	1017	1012	621
10/18/03	108	83	64	51	41	33	59	8	9	1018	1012	615
10/17/03	105	82	65	53	47	40	62	12	9	1019	1014	621
10/16/03	100	82	66	55	49	44	59	17	11	1018	1013	604
10/15/03	102	81	63	53	48	41	63	14	11	1015	1011	615
10/14/03	97	81	67	54	47	36	59	12	12	1016	1011	643
10/13/03	97	82	68	64	55	46	83	19	11	1014	1011	643
10/12/03	102	84	71	65	59	54	78	21	12	1015	1010	648
10/11/03	92	78	67	72	65	57	100	34	9	1013	1010	654
10/10/03	78	74	70	72	69	66	100	71	7	1010	1007	302
10/09/03	100	83	68	69	58	50	77	23	15	1008	1005	709
10/08/03	100	81	65	59	56	52	82	22	10	1010	1006	676
10/07/03	85	78	72	59	53	47	62	33	10	1010	1007	220
10/06/03	96	80	65	50	44	38	55	14	9	1011	1007	681
10/05/03	101	81	66	47	43	37	45	12	11	1013	1009	714
10/04/03	100	80	64	49	44	40	49	15	12	1011	1008	720
10/03/03	96	84	75	50	44	33	42	11	15	1007	1004	731
10/02/03	105	87	74	56	53	42	53	19	11	1008	1004	681
10/01/03	109	90	74	55	51	44	50	14	10	1014	1008	714

Summary: 109 79 48 72 44 -3 100 4 18 1025 1004 731

Sensor 4701 down 10/11 0112-0811.

**FCD of Maricopa County ALERT System**  
Durango Complex Weather Statistics - November 2003

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	82	55	35	32	27	21	81	10	8	1022	1017	527
11/29/03	78	56	40	31	20	15	55	9	9	1023	1017	549
11/28/03	70	53	38	23	14	8	54	8	16	1030	1022	588
11/27/03	66	52	34	34	21	11	84	10	11	1029	1021	533
11/26/03	70	51	36	33	26	21	74	14	7	1020	1013	516
11/25/03	69	54	43	33	24	15	59	12	6	1013	1010	516
11/24/03	71	52	33	25	19	13	67	10	8	1023	1012	555
11/23/03	61	45	31	21	12	5	55	9	8	1027	1020	549
11/22/03	61	54	44	49	22	3	77	9	24	1019	1006	544
11/21/03	82	59	44	45	41	34	95	20	6	1015	1008	527
11/20/03	82	62	47	44	38	32	77	16	7	1017	1011	549
11/19/03	88	62	44	47	40	29	100	13	9	1023	1015	560
11/18/03	71	56	43	46	43	40	100	34	8	1026	1020	544
11/17/03	66	53	43	46	43	38	100	40	7	1021	1015	599
11/16/03	65	55	47	50	46	41	99	48	12	1017	1014	538
11/15/03	74	58	46	52	48	44	100	38	6	1021	1014	566
11/14/03	71	59	50	54	50	44	100	42	9	1020	1016	555
11/13/03	72	62	54	58	56	50	99	53	8	1021	1017	549
11/12/03	65	62	59	65	61	57	100	85	14	1017	1014	148
11/11/03	79	67	56	58	48	42	84	30	9	1019	1016	599
11/10/03	74	61	48	46	36	32	64	22	7	1018	1015	368
11/09/03	83	62	44	37	34	31	73	15	4	1021	1014	571
11/08/03	79	60	42	37	33	30	69	19	6	1022	1016	582
11/07/03	70	58	44	33	29	24	66	20	6	1020	1016	379
11/06/03	78	59	44	33	30	26	64	14	6	1020	1014	544
11/05/03	75	56	42	34	31	28	71	20	11	1019	1014	588
11/04/03	72	56	41	33	31	26	72	18	8	1020	1014	599
11/03/03	66	58	47	40	32	26	57	21	17	1017	1013	676
11/02/03	77	63	52	50	46	39	85	36	15	1014	1009	560
11/01/03	68	62	54	54	47	39	80	41	10	1015	1012	225

Summary: 88 57 31 65 35 3 100 8 24 1030 1006 676

**Sensor 4701 down 11/12 0827 to 11/13 0842; also there were calibration problems all month. Sensor 4698 down 11/12 2342 to 11/13 0842. Sensors 4701, 4702, 4698, 4703 and 4704 down most of 11/24 1500 to 11/25 0115. Sensors 4701, 4698, 4703 and 4704 down most of 11/27 1230 to 11/28 2300.**

**FCD of Maricopa County ALERT System**  
Durango Complex Weather Statistics - December 2003

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	65	51	39	25	18	12	53	11	8	1020	1015	626
12/30/03	67	48	39	21	16	8	47	10	7	1017	1012	286
12/29/03	62	42	24	22	15	8	74	11	11	1029	1017	516
12/28/03	55	38	24	16	11	6	64	12	6	1033	1026	516
12/27/03	52	43	34	28	18	7	68	14	18	1030	1021	505
12/26/03	60	51	40	49	33	24	88	29	22	1021	1011	511
12/25/03	68	54	43	44	42	38	93	38	7	1019	1012	555
12/24/03	69	56	47	51	42	26	100	32	6	1018	1015	484
12/23/03	69	57	42	33	25	22	68	16	11	1023	1015	467
12/22/03	71	53	39	36	33	25	80	26	5	1024	1020	489
12/21/03	74	57	45	37	32	25	64	18	12	1020	1015	555
12/20/03	81	59	45	29	24	18	51	10	8	1020	1014	516
12/19/03	79	56	37	30	24	16	66	9	12	1025	1017	500
12/18/03	78	51	33	29	25	18	80	11	0	1027	1020	522
12/17/03	75	49	32	25	17	10	59	7	8	1029	1021	505
12/16/03	62	47	30	18	12	7	61	9	15	1033	1026	511
12/15/03	59	48	35	35	23	7	90	14	14	1029	1016	511
12/14/03	70	50	36	41	38	34	100	30	9	1023	1012	489
12/13/03	61	46	35	43	39	35	100	44	6	1028	1022	456
12/12/03	59	46	36	41	38	36	100	49	12	1026	1015	478
12/11/03	62	47	32	47	29	19	100	21	18	1018	1011	462
12/10/03	65	47	31	29	23	20	73	17	7	1021	1014	489
12/09/03	67	50	36	25	20	16	57	13	10	1025	1019	500
12/08/03	66	59	51	50	34	12	77	14	22	1019	1010	484
12/07/03	69	57	44	39	35	33	71	26	7	1017	1011	610
12/06/03	85	64	50	37	31	26	62	14	9	1018	1013	467
12/05/03	84	59	40	36	30	25	75	11	6	1021	1014	511
12/04/03	79	55	36	35	29	25	79	13	3	1020	1015	478
12/03/03	76	54	40	35	29	22	72	13	7	1020	1013	505
12/02/03	73	56	42	36	31	23	79	14	8	1024	1018	522
12/01/03	82	57	39	35	28	20	72	9	8	1024	1017	516
Summary:	85	52	24	51	27	6	100	7	22	1033	1010	626

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - January 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

01/31/04	60	50	40	39	36	24	91	40	14	1013	1008	665
01/30/04	72	52	37	40	37	34	100	26	7	1023	1013	549
01/29/04	68	50	36	43	37	31	100	28	7	1023	1018	560
01/28/04	63	48	38	41	33	23	95	27	10	1022	1016	775
01/27/04	65	47	32	36	28	19	100	18	8	1028	1020	615
01/26/04	60	46	32	30	23	15	73	18	7	1026	1019	566
01/25/04	59	51	46	52	42	30	99	46	16	1018	1012	538
01/24/04	62	52	48	53	48	41	100	54	11	1018	1013	429
01/23/04	69	57	48	52	47	40	100	38	9	1022	1016	643
01/22/04	68	54	47	51	47	41	100	42	13	1024	1019	538
01/21/04	64	53	47	50	41	34	100	39	14	1023	1018	566
01/20/04	68	56	46	37	34	31	66	27	10	1018	1013	516
01/19/04	69	54	40	35	33	30	77	26	8	1020	1014	654
01/18/04	72	54	39	35	32	31	76	22	7	1023	1017	522
01/17/04	73	56	40	35	30	24	70	20	7	1019	1011	505
01/16/04	71	55	41	45	38	26	97	32	11	1014	1009	495
01/15/04	74	58	45	44	41	38	84	35	9	1016	1010	511
01/14/04	70	59	49	44	36	30	73	22	18	1020	1014	231
01/13/04	80	60	46	43	38	33	82	20	7	1026	1019	456
01/12/04	82	63	47	43	40	36	72	24	9	1024	1019	489
01/11/04	81	61	46	39	30	25	56	13	9	1019	1015	604
01/10/04	79	59	41	29	26	21	61	12	10	1022	1015	527
01/09/04	78	56	39	37	32	27	86	16	11	1026	1019	516
01/08/04	78	54	39	37	33	27	71	20	4	1027	1021	489
01/07/04	68	50	38	31	26	22	59	19	6	1023	1019	357
01/06/04	74	48	29	29	21	17	80	12	6	1025	1016	511
01/05/04	57	41	28	22	19	15	75	18	6	1028	1022	577
01/04/04	57	41	30	23	19	16	70	20	7	1026	1020	456
01/03/04	59	49	38	47	34	10	93	17	18	1021	1014	363
01/02/04	70	53	40	46	43	39	100	43	7	1022	1015	505
01/01/04	69	54	45	47	39	22	92	34	8	1025	1020	434

Summary: 82 53 28 53 34 10 100 12 18 1028 1008 775  
**Sensors 4701, 4702, 4698, 4703 and 4704 down most of 1/17 1953 to 1/18 0529. Sensor 4701 down 1/21 2338 to 1/22 0908; also 1/23 0238-0908; also 1/24 0223-1008; also 1/29 0238-0853. Sensor 4698 down 1/22 0038-0908.**

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - February 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

02/29/04	64	51	39	34	31	24	84	20	19	1020	1016	670
02/28/04	60	49	38	36	30	24	88	27	15	1018	1014	665
02/27/04	58	54	49	51	39	31	88	40	11	1015	1012	148
02/26/04	75	59	46	47	42	37	91	29	12	1019	1011	643
02/25/04	70	56	43	47	44	37	100	35	8	1024	1018	648
02/24/04	63	53	45	52	46	40	100	46	11	1022	1017	747
02/23/04	59	50	46	53	48	46	100	65	17	1017	1010	412
02/22/04	63	55	50	51	39	33	100	35	11	1015	1010	495
02/21/04	71	58	46	40	38	35	75	30	11	1015	1010	709
02/20/04	67	57	50	38	36	34	65	31	9	1016	1012	560
02/19/04	68	57	51	38	36	31	60	33	24	1020	1012	643
02/18/04	84	63	44	38	28	24	55	11	10	1023	1009	533
02/17/04	82	60	40	32	25	22	65	11	7	1029	1022	604
02/16/04	74	55	36	27	20	16	57	10	7	1027	1022	610
02/15/04	70	52	32	20	14	4	56	7	7	1024	1018	604
02/14/04	64	49	36	20	12	3	46	8	9	1026	1018	643
02/13/04	62	46	30	14	6	-2	34	9	10	1027	1021	604
02/12/04	65	49	33	21	13	-2	59	10	12	1024	1018	599
02/11/04	64	50	35	23	18	9	57	11	13	1021	1016	599
02/10/04	69	51	34	26	21	17	71	14	11	1022	1016	604
02/09/04	67	49	32	23	19	14	68	12	6	1024	1016	604
02/08/04	61	48	35	22	17	11	54	12	12	1024	1019	610
02/07/04	72	51	32	28	23	18	82	13	9	1028	1017	604
02/06/04	67	48	34	35	27	20	96	16	7	1031	1025	588
02/05/04	59	47	34	33	27	22	79	26	18	1026	1016	588
02/04/04	60	49	39	40	33	25	93	29	18	1017	1011	593
02/03/04	63	49	42	40	32	20	82	31	10	1013	1009	588
02/02/04	70	49	31	29	22	12	87	10	12	1024	1014	538
02/01/04	63	49	37	24	19	14	49	15	9	1022	1013	593
Summary:	84	52	30	53	28	-2	100	7	24	1031	1009	747

**FCD of Maricopa County ALERT System**  
**Durango Complex Weather Statistics - March 2004**

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	97	79	64	47	35	29	44	10	21	1012	1008	808
03/30/04	100	80	62	34	27	21	25	7	14	1015	1008	819
03/29/04	96	75	53	32	20	14	43	5	14	1018	1013	830
03/28/04	90	72	53	37	25	14	49	7	13	1018	1014	835
03/27/04	82	70	56	42	34	27	59	13	18	1016	1012	813
03/26/04	83	72	60	40	35	28	46	14	21	1014	1010	808
03/25/04	91	76	64	43	38	28	43	12	12	1015	1011	791
03/24/04	93	77	59	46	40	34	60	12	15	1013	1009	824
03/23/04	89	78	68	50	45	39	52	17	15	1012	1008	588
03/22/04	95	80	64	50	46	43	53	20	17	1013	1008	791
03/21/04	99	80	58	45	40	34	58	14	21	1017	1011	780
03/20/04	96	76	56	44	35	23	56	8	7	1018	1014	863
03/19/04	97	75	55	41	32	23	55	8	10	1017	1014	901
03/18/04	96	74	54	39	31	22	59	7	8	1015	1011	797
03/17/04	90	72	55	43	34	21	63	6	10	1015	1010	775
03/16/04	94	74	55	46	38	29	71	10	9	1018	1011	769
03/15/04	91	72	54	49	40	28	82	11	9	1019	1014	764
03/14/04	91	71	57	51	47	32	81	14	9	1021	1016	769
03/13/04	84	69	59	58	50	46	91	29	12	1017	1012	797
03/12/04	86	71	58	52	47	42	72	24	14	1015	1009	736
03/11/04	93	73	59	54	44	37	64	15	18	1014	1009	813
03/10/04	97	74	55	48	40	31	74	11	9	1011	1006	725
03/09/04	97	75	53	51	40	32	89	10	13	1019	1011	731
03/08/04	96	72	53	50	42	33	80	12	13	1021	1016	731
03/07/04	91	68	50	51	44	34	97	13	9	1027	1019	703
03/06/04	74	59	46	50	46	41	100	32	10	1028	1021	692
03/05/04	70	57	50	53	48	41	100	38	9	1025	1015	786
03/04/04	59	52	48	52	49	46	100	78	19	1015	1010	566
03/03/04	66	54	48	50	48	46	100	52	11	1015	1010	703
03/02/04	60	54	46	50	36	28	100	40	18	1013	1008	324
03/01/04	71	54	39	38	31	25	80	19	9	1020	1013	659
Summary:	100	70	39	58	39	14	100	5	21	1028	1006	901

### FCD of Maricopa County ALERT System Durango Complex Weather Statistics - April 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	84	71	55	29	21	16	30	8	12	1016	1010	896
04/29/04	82	75	62	39	26	12	36	7	28	1010	1002	879
04/28/04	96	83	70	42	34	20	34	9	22	1008	1000	901
04/27/04	99	83	63	36	30	24	33	7	14	1018	1008	874
04/26/04	100	82	62	41	26	12	47	5	18	1018	1013	901
04/25/04	97	79	59	37	31	25	40	7	13	1016	1011	885
04/24/04	89	74	58	37	32	28	42	11	13	1015	1010	890
04/23/04	83	70	54	35	30	25	41	14	14	1013	1010	874
04/22/04	80	71	60	39	27	13	43	8	25	1010	1005	879
04/21/04	85	71	57	36	31	26	40	12	20	1012	1005	874
04/20/04	82	69	55	33	27	22	37	11	13	1018	1011	802
04/19/04	78	66	49	35	27	19	59	11	26	1019	1015	874
04/18/04	78	63	50	35	28	18	55	11	12	1022	1016	885
04/17/04	86	72	59	40	32	20	41	11	26	1016	1007	879
04/16/04	92	76	55	33	28	12	41	9	16	1016	1010	890
04/15/04	91	75	56	28	21	9	32	7	21	1015	1010	890
04/14/04	90	75	59	37	28	15	41	6	15	1015	1010	885
04/13/04	93	75	54	38	32	24	54	8	14	1017	1010	868
04/12/04	84	69	53	38	32	24	50	11	12	1018	1013	857
04/11/04	80	69	57	36	28	20	44	11	14	1015	1010	885
04/10/04	84	71	58	46	38	21	64	10	23	1012	1006	841
04/09/04	82	72	61	46	41	29	57	16	30	1014	1009	846
04/08/04	82	68	53	52	44	34	92	20	13	1014	1009	835
04/07/04	86	69	57	53	46	39	78	20	19	1014	1009	896
04/06/04	82	70	58	54	49	43	84	29	13	1016	1010	813
04/05/04	75	63	54	53	48	44	93	36	11	1017	1012	857
04/04/04	73	60	53	54	48	41	99	36	15	1017	1012	857
04/03/04	70	59	52	52	46	40	98	34	12	1016	1013	890
04/02/04	64	58	53	58	53	44	100	66	21	1014	1004	698
04/01/04	86	72	62	55	48	41	76	21	22	1010	1003	901
Summary:	100	71	49	58	34	9	100	5	30	1022	1000	901



### FCD of Maricopa County ALERT System Durango Complex Weather Statistics - May 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	102	88	68	41	36	32	36	9	13	1012	1006	923
05/30/04	98	85	70	53	42	34	47	11	14	1012	1008	907
05/29/04	90	80	68	50	43	32	35	19	16	1008	1005	890
05/28/04	99	84	69	45	36	29	34	9	18	1011	1004	934
05/27/04	97	81	65	43	37	33	41	12	19	1015	1009	896
05/26/04	94	80	62	40	33	24	38	8	17	1010	1006	912
05/25/04	94	81	70	41	33	28	27	10	15	1010	1006	1126
05/24/04	94	81	66	42	31	21	26	11	14	1011	1006	901
05/23/04	93	79	59	41	30	16	30	9	18	1011	1005	1104
05/22/04	88	78	65	32	29	22	23	11	15	1013	1008	912
05/21/04	91	81	68	40	34	22	34	12	21	1013	1008	901
05/20/04	95	83	71	43	38	33	31	14	16	1013	1009	863
05/19/04	99	85	71	45	40	34	35	14	17	1013	1008	918
05/18/04	97	84	68	40	36	30	29	12	22	1015	1010	912
05/17/04	100	85	69	39	32	26	21	11	17	1012	1008	912
05/16/04	101	86	70	36	33	29	25	10	13	1011	1005	863
05/15/04	100	84	64	41	32	27	36	8	17	1011	1006	907
05/14/04	97	81	63	35	30	27	32	9	13	1015	1008	912
05/13/04	92	77	59	35	28	20	27	11	11	1013	1009	901
05/12/04	85	76	66	45	36	24	36	12	18	1010	1006	890
05/11/04	91	80	67	51	43	34	45	18	18	1009	1004	896
05/10/04	101	86	72	44	38	35	30	12	20	1009	1003	890
05/09/04	102	87	71	49	41	35	39	12	13	1011	1005	907
05/08/04	100	88	73	42	38	35	29	12	14	1014	1008	885
05/07/04	100	86	67	40	37	33	30	11	12	1015	1011	890
05/06/04	99	85	68	40	34	29	35	10	13	1016	1012	885
05/05/04	99	86	69	34	31	25	26	9	16	1014	1010	896
05/04/04	101	85	64	39	28	18	39	5	14	1014	1008	885
05/03/04	101	85	68	36	28	21	28	5	14	1017	1010	901
05/02/04	97	81	61	39	30	22	39	7	17	1019	1012	901
05/01/04	93	78	63	32	27	19	29	7	15	1019	1014	907
Summary:	102	83	59	53	34	16	47	5	22	1019	1003	1126

### FCD of Maricopa County ALERT System Durango Complex Weather Statistics - June 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	103	89	72	39	30	24	25	7	16	1013	1009	912
06/29/04	105	90	75	44	33	26	28	7	19	1012	1007	912
06/28/04	105	92	79	41	33	26	22	7	21	1013	1007	962
06/27/04	107	94	80	44	39	30	27	11	17	1010	1006	923
06/26/04	110	95	78	42	38	30	20	9	15	1011	1005	945
06/25/04	106	94	78	49	44	39	34	12	15	1014	1008	890
06/24/04	105	93	80	55	49	44	42	13	16	1013	1008	879
06/23/04	101	91	74	51	44	35	31	16	20	1014	1010	918
06/22/04	102	90	70	40	34	28	22	10	12	1010	1006	885
06/21/04	104	90	71	38	34	28	25	9	12	1009	1004	901
06/20/04	103	90	73	37	32	29	21	7	14	1013	1006	918
06/19/04	107	91	75	45	36	25	24	7	19	1015	1009	923
06/18/04	107	92	76	46	41	30	36	8	17	1014	1009	934
06/17/04	102	90	74	46	42	39	35	12	15	1012	1008	890
06/16/04	104	89	75	45	40	35	29	10	19	1009	1005	923
06/15/04	106	91	71	39	34	28	24	9	15	1009	1003	901
06/14/04	106	92	73	39	30	25	20	7	15	1010	1005	912
06/13/04	103	89	70	41	36	30	34	10	11	1014	1008	907
06/12/04	100	86	70	40	34	25	34	7	14	1012	1008	896
06/11/04	98	83	65	42	33	29	36	10	13	1013	1008	890
06/10/04	92	79	64	39	34	30	32	12	13	1013	1009	890
06/09/04	93	82	69	49	38	26	36	12	26	1010	1005	890
06/08/04	102	88	70	50	41	34	32	13	16	1006	1002	901
06/07/04	109	91	75	42	37	33	26	8	17	1005	1000	912
06/06/04	108	93	78	46	41	37	31	10	13	1007	1000	901
06/05/04	108	94	76	43	39	35	27	10	15	1010	1004	907
06/04/04	108	94	73	45	36	30	31	7	17	1013	1008	907
06/03/04	109	94	73	41	37	30	30	8	12	1011	1006	907
06/02/04	110	93	73	45	38	35	32	9	18	1008	1004	907
06/01/04	106	91	72	43	38	34	32	9	16	1008	1003	912
Summary:	110	90	64	55	37	24	42	7	26	1015	1000	962

### FCD of Maricopa County ALERT System Durango Complex Weather Statistics - July 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	107	96	82	58	49	41	38	14	17	1007	1002	890
07/30/04	106	95	80	58	52	46	37	14	12	1008	1002	879
07/29/04	103	93	81	66	56	49	54	18	14	1010	1003	879
07/28/04	104	93	82	66	56	47	49	17	16	1009	1004	874
07/27/04	103	92	80	70	62	57	49	26	28	1009	1003	857
07/26/04	103	91	81	77	67	57	86	29	13	1012	1005	885
07/25/04	110	95	82	72	61	56	59	20	16	1011	1005	879
07/24/04	108	94	83	67	62	57	53	22	22	1011	1006	874
07/23/04	97	92	86	71	65	58	54	32	21	1008	1003	775
07/22/04	109	97	86	69	61	50	46	15	19	1006	1001	984
07/21/04	109	98	88	65	59	53	41	17	17	1007	1002	885
07/20/04	111	99	85	64	59	52	47	16	14	1008	1003	879
07/19/04	109	99	87	68	61	55	46	20	16	1009	1004	890
07/18/04	107	97	86	70	62	56	54	21	15	1009	1005	890
07/17/04	106	93	81	69	64	59	64	24	12	1009	1005	1110
07/16/04	103	93	86	74	66	59	60	27	20	1009	1005	962
07/15/04	99	91	83	75	68	64	70	34	14	1011	1005	885
07/14/04	94	88	81	85	73	64	100	43	17	1013	1008	934
07/13/04	105	95	80	70	64	59	86	24	22	1013	1005	835
07/12/04	113	98	86	64	58	54	43	16	29	1007	1002	885
07/11/04	111	99	82	60	56	52	46	16	14	1010	1004	868
07/10/04	111	96	77	60	56	52	51	17	19	1010	1004	863
07/09/04	102	90	79	59	55	43	45	21	8	1010	1006	571
07/08/04	106	94	78	49	45	41	30	14	17	1010	1004	874
07/07/04	107	93	77	45	40	29	25	10	13	1012	1006	901
07/06/04	107	92	74	42	36	27	26	7	11	1013	1007	934
07/05/04	108	91	74	41	34	29	22	7	11	1013	1008	907
07/04/04	106	89	73	38	29	25	20	7	10	1011	1006	918
07/03/04	105	89	74	31	27	24	18	7	15	1011	1006	918
07/02/04	105	90	70	43	31	27	26	7	11	1013	1008	918
07/01/04	102	87	67	41	31	27	28	7	13	1015	1009	923

Summary: 113 94 67 85 54 24 100 7 29 1015 1001 1110

Sensor 4701 down 7/27 0050-0737.

### FCD of Maricopa County ALERT System Durango Complex Weather Statistics - August 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	109	94	78	52	41	31	39	7	11	1017	1013	835
08/30/04	106	93	78	51	44	26	37	6	15	1016	1012	841
08/29/04	106	90	75	49	43	34	36	10	10	1016	1011	846
08/28/04	104	90	77	49	40	32	30	8	11	1016	1011	863
08/27/04	105	89	74	47	37	29	39	7	14	1014	1010	863
08/26/04	105	89	73	51	42	30	39	8	10	1013	1008	857
08/25/04	102	88	72	66	57	40	81	21	12	1016	1010	857
08/24/04	99	86	78	62	56	49	54	24	15	1014	1011	923
08/23/04	101	89	76	53	48	43	41	15	17	1012	1009	901
08/22/04	104	90	74	48	45	35	38	14	15	1012	1008	874
08/21/04	106	90	76	59	49	39	55	13	11	1016	1010	868
08/20/04	104	90	76	61	56	51	60	19	10	1017	1012	967
08/19/04	101	87	76	65	59	49	68	22	11	1017	1012	1016
08/18/04	102	88	77	70	62	53	74	21	23	1016	1010	852
08/17/04	101	88	79	73	66	59	84	28	16	1018	1013	846
08/16/04	101	87	77	75	67	60	86	30	21	1017	1013	857
08/15/04	101	87	74	71	65	57	85	25	31	1016	1011	874
08/14/04	88	82	77	71	66	62	81	45	8	1018	1014	352
08/13/04	104	90	77	74	61	55	84	26	34	1019	1010	874
08/12/04	103	93	84	64	59	53	50	23	14	1016	1011	890
08/11/04	109	96	84	66	58	51	43	16	23	1014	1009	846
08/10/04	112	97	82	63	56	50	43	16	18	1011	1008	857
08/09/04	108	97	87	70	60	53	41	18	17	1011	1005	1132
08/08/04	111	99	86	64	58	52	46	15	12	1009	1004	874
08/07/04	106	95	81	77	62	56	54	23	13	1010	1004	857
08/06/04	99	89	83	76	65	60	70	34	13	1013	1008	1038
08/05/04	102	92	84	63	58	52	42	25	13	1011	1007	566
08/04/04	104	95	84	56	48	41	30	16	12	1009	1005	863
08/03/04	108	96	84	63	58	52	41	22	14	1009	1003	863
08/02/04	105	95	86	61	55	46	39	20	11	1010	1005	868
08/01/04	109	96	83	60	55	51	43	17	18	1007	1003	879
Summary:	112	91	72	77	55	26	86	6	34	1019	1003	1132

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - September 2004

DeviceID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

09/30/04	89	76	64	46	39	33	40	15	8	1014	1011	731
09/29/04	95	82	71	60	40	20	65	7	20	1014	1009	758
09/28/04	100	83	67	55	46	41	49	14	14	1018	1012	731
09/27/04	100	84	68	51	44	32	51	10	9	1019	1014	742
09/26/04	96	82	67	49	45	40	49	14	22	1019	1014	758
09/25/04	100	83	64	44	38	31	45	11	16	1017	1013	758
09/24/04	101	81	62	45	36	29	54	8	8	1018	1013	747
09/23/04	97	77	58	44	32	16	58	5	19	1020	1015	780
09/22/04	90	74	57	44	31	24	55	9	11	1020	1016	769
09/21/04	87	72	58	41	31	19	43	7	13	1020	1015	791
09/20/04	87	76	68	67	48	31	85	20	20	1017	1012	846
09/19/04	91	82	76	85	71	59	97	44	21	1012	1007	489
09/18/04	102	86	78	82	58	43	100	20	32	1013	1008	808
09/17/04	105	88	73	52	43	33	48	8	9	1016	1010	753
09/16/04	105	88	72	52	45	42	39	12	9	1015	1010	780
09/15/04	103	88	72	47	41	35	42	10	11	1014	1010	802
09/14/04	100	89	76	53	46	39	37	15	11	1012	1007	791
09/13/04	106	93	82	55	49	41	41	13	18	1012	1007	797
09/12/04	108	93	78	53	48	41	39	11	10	1014	1009	780
09/11/04	109	93	76	54	45	26	40	5	10	1017	1011	791
09/10/04	107	92	76	57	43	34	34	10	13	1016	1011	797
09/09/04	108	93	80	61	47	34	51	9	13	1015	1010	797
09/08/04	107	93	81	62	52	39	52	11	18	1017	1010	802
09/07/04	107	91	71	59	46	38	41	12	20	1015	1009	808
09/06/04	103	85	65	45	37	26	44	7	10	1017	1012	841
09/05/04	97	82	69	68	44	26	74	11	11	1018	1014	929
09/04/04	92	84	76	68	52	31	62	12	26	1015	1009	1005
09/03/04	103	91	83	61	54	41	46	12	20	1010	1005	835
09/02/04	107	95	78	55	46	33	38	8	13	1013	1006	813
09/01/04	107	94	83	52	44	38	31	10	16	1018	1011	824
Summary:	109	86	57	85	45	16	100	5	32	1020	1005	1005

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - October 2003**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	77	72	67	53	47	34	61	25	11	1013	1010	516
10/30/03	84	75	66	43	38	27	42	17	17	1011	1008	566
10/29/03	89	76	61	33	30	26	27	11	10	1012	1008	665
10/28/03	88	73	59	27	24	21	22	9	7	1014	1010	648
10/27/03	87	71	56	24	21	14	22	9	9	1021	1014	632
10/26/03	85	72	63	18	11	0	15	5	24	1023	1019	637
10/25/03	95	79	64	37	23	0	34	4	25	1019	1014	643
10/24/03	97	80	65	32	28	24	24	8	10	1014	1012	637
10/23/03	103	83	64	32	27	22	23	6	8	1015	1010	643
10/22/03	104	85	69	34	28	22	26	6	9	1018	1013	654
10/21/03	104	87	69	37	32	25	26	7	10	1019	1015	648
10/20/03	106	86	69	39	35	30	29	9	12	1018	1015	654
10/19/03	103	86	69	39	35	32	30	9	11	1018	1014	659
10/18/03	105	87	69	43	37	31	37	9	13	1018	1014	670
10/17/03	100	85	68	50	45	36	45	14	10	1019	1016	665
10/16/03	98	84	71	60	51	42	62	16	13	1019	1015	659
10/15/03	99	84	68	53	46	41	41	17	11	1016	1013	665
10/14/03	100	83	68	50	43	37	46	13	14	1017	1012	665
10/13/03	100	85	73	57	52	45	52	16	10	1015	1013	670
10/12/03	98	84	72	62	58	55	68	26	14	1016	1012	670
10/11/03	94	79	68	67	62	54	95	35	11	1014	1011	670
10/10/03	85	74	69	71	67	63	100	54	8	1011	1009	258
10/09/03	97	84	74	73	58	50	91	28	14	1011	1007	687
10/08/03	95	81	67	60	56	53	79	26	11	1012	1009	692
10/07/03	85	79	72	60	51	45	66	31	10	1012	1009	302
10/06/03	96	82	69	47	42	37	34	14	9	1013	1009	698
10/05/03	97	82	67	49	43	38	43	14	12	1014	1011	720
10/04/03	97	81	67	50	41	36	38	15	12	1013	1010	714
10/03/03	94	84	74	49	43	35	32	13	16	1010	1007	725
10/02/03	101	89	77	57	52	45	41	20	11	1011	1007	863
10/01/03	106	92	79	57	53	47	46	16	9	1016	1011	709

Summary: 106 81 56 73 41 0 100 4 25 1023 1007 863  
**Sensor 6891 down 10/31 1324-2109. Sensors 6892 and 6888 down 10/31 1324-2424. Sensor 6894 down 10/31 1309-2400.**  
**Sensor 6896 down 10/31 1609-2400.**

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - November 2003**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	77	56	46	26	21	13	35	12	2	1020	1017	489
11/29/03	74	61	48	28	16	8	32	9	13	1020	1016	604
11/28/03	68	62	54	13	9	5	14	9	34	1025	1020	500
11/27/03	66	59	53	28	15	8	31	11	21	1026	1019	533
11/26/03	70	56	42	34	26	20	47	16	10	1019	1012	522
11/25/03	69	56	47	22	18	14	33	11	7	1013	1011	527
11/24/03	68	53	37	20	14	8	37	11	9	1020	1012	473
11/23/03	61	51	44	10	7	3	23	9	21	1023	1017	544
11/22/03	67	58	49	53	24	-11	82	12	26	1017	1008	538
11/21/03	80	65	52	40	36	33	57	20	8	1014	1009	538
11/20/03	82	65	50	39	36	33	61	18	6	1016	1012	670
11/19/03	83	66	53	40	34	30	64	16	24	1021	1015	555
11/18/03	75	59	45	45	41	36	91	26	9	1023	1019	538
11/17/03	66	54	45	48	43	38	96	39	8	1019	1015	560
11/16/03	65	56	48	50	46	41	91	46	9	1016	1013	560
11/15/03	73	59	48	50	47	43	97	36	8	1019	1014	555
11/14/03	73	60	50	56	50	45	100	42	7	1018	1016	566
11/13/03	74	62	57	61	57	51	100	62	7	1019	1016	654
11/12/03	67	64	60	63	59	52	100	64	26	1016	1013	170
11/11/03	79	68	59	59	48	41	81	34	17	1019	1016	527
11/10/03	75	65	56	45	34	29	50	21	7	1017	1015	423
11/09/03	83	67	52	34	31	28	43	14	7	1020	1015	615
11/08/03	79	63	48	33	29	25	45	17	7	1020	1016	577
11/07/03	71	60	50	31	27	24	37	20	10	1018	1016	484
11/06/03	79	61	46	32	28	25	53	16	6	1018	1015	604
11/05/03	74	58	44	35	32	25	65	21	8	1017	1015	593
11/04/03	70	57	45	34	32	27	61	21	9	1018	1014	588
11/03/03	66	58	49	40	33	29	50	24	13	1017	1013	670
11/02/03	76	64	53	50	46	39	80	36	14	1014	1011	659
11/01/03	69	63	54	52	46	40	78	40	6	1015	1013	148

Summary: 83 60 37 63 33 -11 100 9 34 1026 1008 670

**Sensors 6883 and 6892 down most of 11/29 1743 to 11/30 1000. Sensors 6891 and 6888 down most of 11/29 1630 to 11/30 0443. Sensors 6896 and 6894 down 11/1 0005-0900.**

### FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - December 2003

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	67	53	43	28	16	11	36	10	10	1018	1012	571
12/30/03	69	51	43	15	12	8	26	8	11	1015	1012	484
12/29/03	59	43	29	16	10	8	43	12	9	1024	1015	555
12/28/03	53	43	35	12	10	6	36	14	19	1027	1023	500
12/27/03	56	45	34	25	18	6	65	15	16	1025	1018	489
12/26/03	63	54	41	51	33	23	95	25	16	1019	1011	533
12/25/03	69	59	48	45	41	38	73	36	12	1017	1012	500
12/24/03	70	58	49	48	41	25	91	26	16	1017	1014	473
12/23/03	69	63	56	26	23	20	29	16	32	1020	1013	407
12/22/03	72	57	44	36	33	25	71	24	12	1021	1018	473
12/21/03	73	62	50	41	28	20	52	15	12	1019	1015	484
12/20/03	77	62	52	24	20	17	28	11	7	1018	1015	484
12/19/03	78	60	46	20	17	15	30	9	14	1021	1017	500
12/18/03	73	54	40	19	16	13	37	11	1	1022	1019	451
12/17/03	72	58	46	13	11	9	24	8	10	1023	1020	505
12/16/03	55	51	44	14	11	8	27	14	21	1027	1025	467
12/15/03	63	53	46	25	20	9	34	16	16	1025	1020	495
12/14/03	--	--	--	--	--	--	--	--	--	----	----	----
12/13/03	--	--	--	--	--	--	--	--	--	----	----	44
12/12/03	--	--	--	--	--	--	--	--	--	----	----	----
12/11/03	--	--	--	--	--	--	--	--	--	----	----	----
12/10/03	--	--	--	--	--	--	--	--	--	----	----	----
12/09/03	59	55	41	21	20	17	37	22	22	1022	1018	456
12/08/03	69	61	53	52	35	14	81	15	18	1018	1012	516
12/07/03	73	63	51	43	31	20	50	19	7	1015	1012	527
12/06/03	81	65	53	32	28	20	38	15	7	1017	1014	516
12/05/03	80	61	46	30	27	25	46	14	9	1019	1015	516
12/04/03	78	58	43	27	24	21	42	13	7	1018	1015	505
12/03/03	79	60	46	29	25	21	46	11	10	1019	1014	522
12/02/03	77	61	48	30	26	23	40	13	5	1021	1018	522
12/01/03	79	61	45	27	24	22	43	12	6	1021	1018	516

Summary: 81 57 29 52 23 6 95 8 32 1027 1011 571

All sensors down most of 12/9 1130 to 12/15 0845. Sensors 6883, 6891, 6892 and 6888 down 12/16 1155 to 12/17 1025.



**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - January 2004**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	64	56	50	40	36	28	64	36	14	1013	1009	637
01/30/04	72	57	44	40	37	35	78	28	8	1020	1013	566
01/29/04	70	54	40	45	39	34	100	28	8	1021	1017	560
01/28/04	66	53	43	42	33	26	86	28	10	1020	1016	538
01/27/04	67	51	40	33	27	14	59	15	8	1024	1020	555
01/26/04	62	52	42	35	19	11	54	15	17	1023	1017	560
01/25/04	63	55	48	51	43	33	98	45	13	1017	1013	687
01/24/04	64	55	51	53	48	42	100	52	8	1018	1013	456
01/23/04	69	58	51	52	50	45	96	52	17	1022	1016	533
01/22/04	69	57	51	51	48	45	100	46	24	1021	1019	560
01/21/04	65	57	49	51	42	35	98	42	19	1021	1017	709
01/20/04	68	59	48	37	34	32	59	29	16	1017	1014	538
01/19/04	71	59	48	36	33	32	56	25	15	1019	1014	571
01/18/04	74	58	46	36	33	30	60	25	7	1021	1018	522
01/17/04	71	59	49	38	32	25	51	24	18	1018	1012	511
01/16/04	75	60	48	45	40	27	82	26	10	1014	1011	511
01/15/04	76	63	51	49	43	39	78	32	14	1015	1012	511
01/14/04	73	69	64	43	35	30	45	22	29	1019	1014	242
01/13/04	77	67	55	44	40	34	63	24	19	1024	1019	473
01/12/04	83	67	52	45	39	30	60	27	9	1023	1018	495
01/11/04	77	70	61	37	28	24	36	16	17	1018	1014	566
01/10/04	77	71	66	28	24	21	19	14	22	1019	1015	516
01/09/04	78	64	49	35	30	24	55	15	19	1022	1018	495
01/08/04	76	58	45	35	28	20	47	21	13	1023	1019	500
01/07/04	67	54	44	22	19	17	33	16	3	1020	1017	390
01/06/04	68	50	35	18	15	11	36	12	5	1020	1016	522
01/05/04	62	46	32	19	14	7	47	10	14	1023	1019	462
01/04/04	58	48	37	21	17	12	39	19	20	1021	1018	533
01/03/04	59	52	39	49	36	10	96	16	15	1019	1012	220
01/02/04	70	56	44	48	45	43	98	41	10	1019	1015	588
01/01/04	67	56	49	47	38	23	82	29	8	1022	1018	484
Summary:	83	58	32	53	34	7	100	10	29	1024	1009	709

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - February 2004**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	66	55	43	37	32	27	64	23	11	1018	1016	692
02/28/04	60	52	41	36	31	26	83	29	12	1017	1014	753
02/27/04	62	56	50	49	40	32	82	41	11	1015	1012	247
02/26/04	75	60	47	47	43	37	94	31	9	1018	1012	676
02/25/04	71	57	46	48	45	39	95	42	8	1021	1018	769
02/24/04	64	54	47	52	47	42	100	48	8	1020	1015	731
02/23/04	58	52	47	51	48	45	100	66	16	1015	1010	753
02/22/04	62	57	52	51	41	34	97	38	19	1015	1010	610
02/21/04	69	59	48	42	39	34	70	33	10	1014	1011	687
02/20/04	65	59	52	39	37	34	59	35	19	1016	1012	275
02/19/04	70	60	52	39	38	32	61	32	14	1019	1013	643
02/18/04	82	66	53	38	26	24	41	12	21	1021	1012	692
02/17/04	81	65	48	27	22	16	30	11	11	1025	1021	681
02/16/04	77	60	46	21	16	11	25	9	6	1024	1020	720
02/15/04	75	58	44	15	9	2	18	7	7	1021	1018	637
02/14/04	69	53	34	9	6	0	29	8	11	1022	1018	698
02/13/04	64	50	42	10	6	0	20	9	24	1023	1020	632
02/12/04	67	54	43	18	13	-1	32	9	22	1020	1018	626
02/11/04	67	52	37	23	17	9	46	10	10	1019	1016	621
02/10/04	70	53	39	22	19	17	44	13	10	1019	1016	615
02/09/04	68	52	37	21	18	16	46	13	8	1020	1016	615
02/08/04	67	54	42	19	17	12	38	11	19	1021	1018	615
02/07/04	72	56	43	25	21	19	41	14	19	1025	1017	604
02/06/04	67	53	39	33	27	20	75	16	9	1027	1023	593
02/05/04	62	51	39	33	27	23	59	26	13	1023	1016	593
02/04/04	63	51	40	38	32	22	89	25	12	1016	1012	588
02/03/04	64	54	46	37	29	18	61	23	13	1013	1009	665
02/02/04	69	53	39	29	20	10	56	9	7	1021	1014	637
02/01/04	67	55	48	27	19	11	36	13	14	1020	1012	588

Summary: 82 56 34 52 27 -1 100 7 24 1027 1009 769  
**Sensor 6891 down most of 2/17 1758 to 2/18 0943. Sensor 6892 down most of 2/17 1958 to 2/18 0413. Sensor 6888 down 2/17 1958 to 2/18 1013.**

### FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - March 2004

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	95	81	71	50	35	25	41	12	--	1014	1010	786
03/30/04	100	87	76	32	26	18	19	8	23	1016	1010	797
03/29/04	96	83	74	21	16	11	9	6	28	1018	1014	802
03/28/04	90	77	62	28	22	15	23	8	25	1019	1015	802
03/27/04	85	72	57	41	34	24	48	14	15	1017	1014	791
03/26/04	83	72	61	41	38	31	46	16	14	1016	1013	786
03/25/04	91	77	65	43	39	30	40	12	11	1017	1013	824
03/24/04	92	78	65	46	39	35	46	15	13	1015	1012	791
03/23/04	93	81	70	52	44	35	50	15	12	1014	1010	753
03/22/04	97	83	77	50	47	42	36	23	29	1015	1010	775
03/21/04	97	85	67	47	39	27	26	15	27	1017	1013	775
03/20/04	100	82	62	36	30	21	35	7	11	1019	1016	797
03/19/04	94	78	59	41	30	24	39	9	10	1018	1015	874
03/18/04	93	75	58	39	29	23	36	8	9	1016	1012	791
03/17/04	91	75	56	40	29	21	40	7	11	1015	1012	769
03/16/04	93	74	57	49	38	29	49	14	8	1017	1014	753
03/15/04	92	74	57	44	37	30	51	11	7	1018	1016	753
03/14/04	88	71	56	53	48	38	83	25	8	1020	1017	747
03/13/04	82	71	60	55	48	43	81	28	26	1018	1013	654
03/12/04	83	74	67	50	47	45	51	30	23	1015	1011	714
03/11/04	90	77	64	49	43	34	46	20	20	1015	1011	670
03/10/04	91	76	61	46	40	34	54	13	9	1013	1009	731
03/09/04	95	81	63	45	37	32	47	13	18	1019	1013	736
03/08/04	92	79	68	42	38	35	40	15	17	1022	1018	731
03/07/04	87	69	51	51	44	37	85	18	15	1024	1020	714
03/06/04	77	60	47	51	46	38	93	25	10	1025	1020	703
03/05/04	70	57	50	51	47	41	100	41	9	1023	1015	714
03/04/04	61	54	50	52	50	46	100	68	14	1014	1010	533
03/03/04	65	54	48	52	48	45	100	63	19	1014	1010	725
03/02/04	62	56	48	50	37	28	100	33	20	1013	1008	313
03/01/04	69	56	44	35	33	29	69	24	11	1018	1013	621

Summary: 100 73 44 55 38 11 100 6 29 1025 1008 874

Sensor 6883 down 3/30 1143 to 3/31 2400.

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - April 2004**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	88	76	64	28	21	14	17	8	15	1016	1011	863
04/29/04	85	78	71	42	28	12	34	7	19	1011	1005	846
04/28/04	97	86	72	47	36	21	35	8	25	1011	1003	852
04/27/04	99	90	79	38	29	21	19	7	22	1017	1011	846
04/26/04	101	90	82	28	22	16	12	5	23	1017	1014	923
04/25/04	99	83	64	35	29	25	27	7	13	1016	1013	852
04/24/04	91	78	66	39	33	28	33	11	18	1015	1012	863
04/23/04	85	74	65	36	31	22	30	14	17	1013	1011	659
04/22/04	83	74	65	41	28	14	34	8	24	1011	1007	846
04/21/04	91	75	60	40	32	26	34	10	19	1013	1007	852
04/20/04	86	72	56	32	26	23	32	9	11	1018	1013	841
04/19/04	82	69	55	32	26	19	36	11	17	1019	1016	852
04/18/04	78	65	50	39	32	24	59	14	10	1020	1016	852
04/17/04	86	72	60	44	32	23	43	12	21	1016	1009	835
04/16/04	91	77	61	37	29	18	27	11	16	1015	1011	852
04/15/04	93	77	61	27	20	11	20	7	14	1015	1011	852
04/14/04	91	77	63	38	23	9	29	6	15	1015	1012	846
04/13/04	94	77	59	39	32	26	41	9	12	1017	1012	846
04/12/04	88	72	57	40	33	26	45	12	10	1017	1014	841
04/11/04	82	71	62	38	32	25	37	13	21	1015	1010	841
04/10/04	89	75	63	51	38	19	61	9	21	1012	1008	802
04/09/04	87	75	64	46	42	37	50	20	20	1014	1011	835
04/08/04	85	70	55	52	46	39	88	20	10	1014	1012	819
04/07/04	83	71	61	52	46	42	69	25	--	1014	1010	1033
04/06/04	84	71	56	58	51	43	99	27	--	1016	1012	802
04/05/04	81	65	53	55	51	47	100	35	--	1016	1012	984
04/04/04	74	60	53	57	52	44	100	36	--	1016	1012	885
04/03/04	68	58	52	55	50	46	100	50	--	1016	1012	934
04/02/04	66	58	51	59	52	42	100	53	--	1013	1007	555
04/01/04	85	73	62	57	49	45	83	27	--	1012	1006	940

Summary: 101 74 50 59 35 9 100 5 25 1020 1003 1033

**Sensor 6883 down 4/1 0000 to 4/8 0944. Sensor 6896 down 4/8 0946-2116; also 4/23 0646-1516. Sensor 6894 down 4/8 0944-2116; also 4/23 0346-1316.**

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - May 2004**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	106	91	74	44	34	27	32	6	11	1014	1009	885
05/30/04	102	87	70	48	40	29	43	9	12	1014	1010	874
05/29/04	93	82	71	51	44	35	36	18	17	1011	1008	852
05/28/04	98	86	73	40	34	23	29	7	17	1013	1007	868
05/27/04	96	82	66	43	34	29	35	9	12	1015	1011	868
05/26/04	93	81	67	42	30	18	32	7	15	1012	1008	885
05/25/04	93	81	72	41	32	22	24	8	14	1012	1009	940
05/24/04	95	82	68	43	29	14	23	9	16	1012	1009	874
05/23/04	96	81	63	30	23	9	27	5	15	1012	1009	923
05/22/04	90	78	62	30	26	21	27	8	13	1013	1010	885
05/21/04	92	82	69	39	31	15	30	7	14	1014	1010	874
05/20/04	95	84	73	41	36	27	30	12	15	1014	1011	852
05/19/04	100	87	72	44	37	29	35	9	16	1013	1010	874
05/18/04	99	86	69	37	32	23	24	10	13	1015	1012	890
05/17/04	99	87	70	35	29	24	17	9	16	1013	1010	857
05/16/04	102	88	72	31	26	20	14	6	15	1011	1007	896
05/15/04	102	88	69	28	22	16	16	5	12	1012	1008	885
05/14/04	101	85	66	26	21	17	18	5	12	1015	1010	885
05/13/04	96	79	62	26	23	21	23	7	12	1014	1011	885
05/12/04	89	78	67	46	33	18	36	9	16	1011	1008	857
05/11/04	91	82	68	49	43	33	44	16	17	1010	1007	863
05/10/04	101	87	70	39	34	27	23	9	21	1011	1006	868
05/09/04	104	90	75	40	35	26	25	9	15	1012	1008	885
05/08/04	104	90	75	41	33	31	20	9	11	1014	1010	879
05/07/04	104	89	72	33	31	28	21	8	12	1016	1012	863
05/06/04	101	88	71	32	28	25	19	7	12	1017	1013	863
05/05/04	101	89	72	31	27	23	20	7	16	1014	1012	868
05/04/04	104	90	73	27	23	21	16	5	12	1015	1011	874
05/03/04	102	89	77	31	25	19	12	5	17	1017	1012	863
05/02/04	98	88	77	32	27	23	15	7	16	1018	1014	868
05/01/04	95	80	70	33	28	21	25	7	21	1018	1014	868
Summary:	106	85	62	51	31	9	44	5	21	1018	1006	940

### FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - June 2004

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	102	90	75	29	22	12	14	4	17	1015	1012	890
06/29/04	105	91	76	34	23	16	12	4	16	1014	1010	890
06/28/04	105	93	80	35	24	16	16	4	19	1015	1010	868
06/27/04	108	95	82	39	32	19	16	7	14	1013	1009	868
06/26/04	112	97	82	35	27	18	13	6	13	1013	1008	879
06/25/04	111	97	82	43	36	23	23	8	13	1016	1011	868
06/24/04	110	95	82	50	44	41	27	11	14	1015	1011	852
06/23/04	106	93	80	52	45	36	29	14	18	1016	1012	857
06/22/04	105	91	75	36	29	21	16	6	14	1013	1009	879
06/21/04	105	92	76	38	26	20	15	5	13	1012	1007	890
06/20/04	106	93	77	32	26	18	16	4	13	1015	1010	901
06/19/04	106	93	77	42	32	12	21	4	20	1016	1012	879
06/18/04	107	93	78	43	35	18	26	5	15	1016	1012	874
06/17/04	107	92	75	44	37	34	23	9	12	1015	1011	874
06/16/04	102	90	77	42	36	29	22	9	14	1012	1009	901
06/15/04	106	92	74	36	27	22	18	5	14	1011	1007	885
06/14/04	109	93	76	23	18	13	10	4	11	1013	1008	901
06/13/04	107	93	76	32	29	16	18	7	10	1015	1011	879
06/12/04	103	89	73	33	28	17	22	5	17	1013	1011	885
06/11/04	100	86	70	33	28	23	23	7	11	1014	1010	885
06/10/04	94	81	66	38	30	25	28	8	12	1014	1011	874
06/09/04	93	83	71	50	36	21	32	9	19	1012	1008	868
06/08/04	103	89	73	48	38	31	26	12	13	1010	1006	879
06/07/04	107	92	75	38	32	25	23	6	15	1008	1004	885
06/06/04	112	96	80	43	36	29	25	6	12	1009	1004	885
06/05/04	110	97	80	38	33	27	20	6	13	1012	1007	885
06/04/04	111	96	80	28	25	20	14	5	15	1014	1011	885
06/03/04	112	96	80	33	27	17	16	5	12	1013	1010	885
06/02/04	112	96	78	38	33	25	22	5	12	1010	1007	885
06/01/04	110	93	75	36	31	24	20	6	17	1010	1007	890

Summary: 112 92 66 52 31 12 32 4 20 1016 1004 901

Sensor 6896 down most of 6/28 0731-2301.

## FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - July 2004

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	111	98	84	55	46	34	29	11	11	1013	1008	846
07/30/04	111	98	83	57	50	44	39	12	12	1013	1009	846
07/29/04	108	96	82	63	54	48	54	14	12	1015	1010	841
07/28/04	107	95	82	65	57	47	53	15	13	1014	1010	835
07/27/04	108	95	83	69	62	54	52	23	22	1014	1009	835
07/26/04	105	93	81	73	65	60	68	28	26	1016	1010	841
07/25/04	109	96	83	68	60	54	52	20	21	1016	1011	830
07/24/04	108	96	87	66	61	56	42	23	14	1016	1011	819
07/23/04	103	94	89	69	63	57	43	29	21	1014	1009	643
07/22/04	106	98	88	73	60	46	46	16	15	1012	1008	764
07/21/04	112	101	89	66	57	52	35	16	14	1014	1008	846
07/20/04	114	101	87	61	57	51	39	14	13	1014	1010	841
07/19/04	112	100	88	67	59	52	41	16	19	1014	1011	841
07/18/04	110	99	87	65	60	54	46	18	14	1015	1011	841
07/17/04	106	95	82	72	63	57	64	21	17	1014	1011	857
07/16/04	108	94	86	70	65	58	61	23	31	1014	1010	1060
07/15/04	105	93	83	70	65	61	64	29	12	1017	1011	835
07/14/04	98	87	76	76	70	63	94	37	32	1018	1014	896
07/13/04	110	98	85	74	63	58	61	21	22	1015	1011	797
07/12/04	115	100	90	69	55	46	47	13	25	1012	1007	907
07/11/04	113	101	87	59	55	50	36	15	11	1014	1009	841
07/10/04	113	99	85	57	53	49	34	14	13	1014	1009	852
07/09/04	104	93	84	57	51	42	31	19	9	1014	1010	835
07/08/04	108	96	83	48	41	33	21	11	20	1013	1009	857
07/07/04	108	96	81	46	37	19	23	7	13	1015	1010	830
07/06/04	110	95	77	44	31	17	25	4	13	1016	1011	945
07/05/04	108	93	77	38	30	16	23	5	12	1015	1012	868
07/04/04	106	92	75	31	20	9	14	5	12	1014	1010	890
07/03/04	106	91	74	23	16	10	9	4	15	1014	1010	890
07/02/04	108	91	74	25	20	14	13	4	11	1015	1011	896
07/01/04	106	89	70	25	22	18	16	5	12	1016	1012	896

Summary: 115 96 70 76 51 9 94 4 32 1018 1007 1060

Sensor 6891 down 7/23 0404-1520. Sensor 6892 down most of 7/21 1235 to 7/22 0335; also most of 7/22 1035-2035.

### FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - August 2004

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	114	98	83	50	44	31	30	7	14	1015	1012	819
08/30/04	111	96	82	57	49	44	38	11	12	1014	1011	813
08/29/04	108	94	82	55	48	42	36	13	9	1015	1010	819
08/28/04	107	94	79	46	43	39	29	11	13	1015	1011	830
08/27/04	107	93	76	47	41	36	30	9	12	1014	1010	824
08/26/04	106	91	77	46	36	31	25	9	12	1013	1009	835
08/25/04	105	90	76	58	50	31	48	12	14	1016	1011	923
08/24/04	97	88	82	60	55	49	45	23	19	1015	1011	967
08/23/04	101	90	78	53	47	42	32	14	18	1013	1011	868
08/22/04	104	92	80	46	41	36	24	11	19	1013	1010	857
08/21/04	106	93	80	48	40	35	30	9	10	1015	1011	868
08/20/04	105	93	79	60	54	48	48	16	15	1016	1012	923
08/19/04	102	90	78	62	57	54	57	23	22	1016	1012	956
08/18/04	108	92	80	63	58	53	55	18	26	1015	1010	813
08/17/04	106	91	77	69	63	55	73	23	20	1017	1012	813
08/16/04	104	89	78	71	66	59	79	28	26	1016	1013	841
08/15/04	105	90	78	72	64	58	78	25	23	1015	1011	907
08/14/04	96	83	75	68	64	59	75	33	17	1017	1014	775
08/13/04	104	93	79	66	59	53	72	24	26	1018	1012	835
08/12/04	106	96	87	64	57	52	45	18	17	1016	1012	599
08/11/04	113	99	88	67	60	50	52	18	28	1015	1010	819
08/10/04	113	101	85	58	54	50	39	15	17	1016	1011	830
08/09/04	113	100	87	61	57	50	39	14	33	1016	1012	912
08/08/04	115	102	87	62	55	49	37	12	18	1014	1010	835
08/07/04	109	97	82	66	61	55	54	18	16	1015	1010	835
08/06/04	103	92	80	72	63	59	77	29	18	1018	1012	1055
08/05/04	104	95	86	62	58	52	40	23	11	1016	1012	484
08/04/04	108	97	85	57	45	38	28	7	12	1014	1011	890
08/03/04	110	97	83	60	55	44	38	15	14	1014	1009	830
08/02/04	108	97	88	63	52	46	39	17	13	1015	1011	835
08/01/04	113	99	86	58	51	46	34	13	17	1013	1009	841

Summary: 115 94 75 72 53 31 79 7 33 1018 1009 1055

**Sensors 6891, 6896 and 6894 down most of 8/5 1014-2110. Sensor 6892 down most of 8/5 1259-2059.**



**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - September 2004**

DeviceID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	92	79	66	54	45	37	52	19	11	1012	1009	720
09/29/04	94	86	76	40	36	30	26	11	16	1012	1008	742
09/28/04	101	88	74	51	44	39	33	17	11	1015	1010	725
09/27/04	102	87	73	53	47	40	44	16	11	1016	1012	736
09/26/04	97	86	78	52	48	44	36	19	15	1016	1012	742
09/25/04	101	87	70	42	37	33	28	10	17	1015	1011	747
09/24/04	102	85	69	36	34	31	29	10	10	1015	1012	753
09/23/04	97	81	66	38	33	27	32	9	11	1017	1013	775
09/22/04	92	80	67	37	32	27	27	11	20	1017	1014	769
09/21/04	89	76	61	42	33	25	49	10	16	1016	1013	775
09/20/04	88	78	70	57	46	33	52	20	13	1014	1011	769
09/19/04	93	84	78	73	68	55	80	42	16	1009	1006	731
09/18/04	102	87	74	73	61	46	98	24	34	1011	1007	890
09/17/04	106	91	77	49	45	39	36	12	9	1014	1009	775
09/16/04	106	92	78	60	54	39	51	16	12	1013	1009	775
09/15/04	105	90	75	49	44	42	38	12	14	1012	1009	786
09/14/04	104	91	77	57	50	41	36	17	11	1010	1006	791
09/13/04	106	95	86	58	53	46	36	15	15	1011	1006	780
09/12/04	110	97	82	57	53	49	38	14	13	1013	1008	769
09/11/04	111	97	81	55	50	40	36	10	13	1015	1011	775
09/10/04	110	96	80	59	50	41	34	14	11	1014	1011	780
09/09/04	107	95	82	62	50	39	45	10	16	1014	1010	786
09/08/04	107	94	83	65	57	45	51	15	16	1015	1010	780
09/07/04	108	95	81	64	47	35	39	13	29	1012	1009	786
09/06/04	104	89	73	42	38	35	28	9	15	1016	1011	802
09/05/04	98	86	74	71	53	31	90	12	10	1016	1013	912
09/04/04	92	86	78	70	55	28	70	11	14	1013	1009	577
09/03/04	103	92	83	62	58	47	46	17	21	1010	1005	797
09/02/04	111	97	84	64	53	41	45	11	13	1012	1007	797
09/01/04	109	97	82	57	48	43	31	12	11	1017	1011	802
Summary:	111	89	61	73	47	25	98	9	34	1017	1005	912

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - October 2003**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	79	71	61	53	45	32	65	27
10/30/03	82	72	57	48	40	34	63	22
10/29/03	87	70	53	39	34	30	46	14
10/28/03	85	68	54	39	32	28	45	13
10/27/03	83	68	53	33	25	17	38	11
10/26/03	85	70	58	26	16	5	23	7
10/25/03	92	76	59	38	25	3	41	5
10/24/03	95	78	62	41	34	31	34	11
10/23/03	100	82	69	38	32	28	31	8
10/22/03	104	85	69	38	31	26	31	7
10/21/03	106	85	71	39	33	28	30	8
10/20/03	103	85	71	45	38	35	36	10
10/19/03	105	85	72	45	40	36	39	10
10/18/03	104	85	72	43	40	36	35	10
10/17/03	101	82	69	54	44	38	58	12
10/16/03	96	81	66	56	51	43	68	18
10/15/03	97	80	64	53	47	42	60	16
10/14/03	96	82	70	57	43	29	56	11
10/13/03	96	82	68	64	57	49	79	21
10/12/03	97	83	71	67	60	55	86	28
10/11/03	91	79	66	69	66	61	100	43
10/10/03	85	74	68	73	68	65	100	56
10/09/03	98	84	71	69	56	46	75	25
10/08/03	97	81	67	59	57	53	70	27
10/07/03	85	77	72	59	51	43	62	32
10/06/03	95	82	69	47	43	40	43	16
10/05/03	95	80	65	51	44	40	52	16
10/04/03	94	79	64	52	45	42	48	18
10/03/03	93	83	72	55	46	36	54	15
10/02/03	98	86	72	59	54	49	51	25
10/01/03	105	90	74	52	48	43	36	15
Summary:	106	79	53	73	43	3	100	5

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - November 2003**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	81	59	45	28	24	21	40	11
11/29/03	76	58	48	27	19	13	39	11
11/28/03	68	56	45	18	13	8	27	9
11/27/03	69	54	41	32	17	10	71	10
11/26/03	68	51	37	33	26	21	68	17
11/25/03	66	53	42	32	25	16	60	14
11/24/03	70	54	41	29	18	14	36	11
11/23/03	61	47	37	23	12	6	48	11
11/22/03	63	55	43	45	24	8	73	11
11/21/03	78	60	45	41	39	34	80	21
11/20/03	82	65	53	41	37	32	63	19
11/19/03	82	64	54	39	35	32	54	17
11/18/03	75	57	42	48	44	35	100	34
11/17/03	64	53	42	48	44	41	100	46
11/16/03	67	55	45	50	47	44	100	53
11/15/03	72	57	46	51	48	43	100	39
11/14/03	74	60	48	54	50	45	100	40
11/13/03	71	62	52	64	57	52	100	53
11/12/03	63	61	59	63	61	58	100	89
11/11/03	81	68	58	62	50	41	96	34
11/10/03	78	62	50	46	37	32	61	21
11/09/03	87	64	49	39	35	33	59	14
11/08/03	80	62	46	41	37	32	70	22
11/07/03	71	59	46	36	31	27	55	20
11/06/03	79	60	44	34	29	26	59	14
11/05/03	73	56	43	37	32	30	64	22
11/04/03	69	55	43	34	32	29	68	23
11/03/03	67	59	47	43	35	28	54	27
11/02/03	76	65	55	56	51	42	94	43
11/01/03	70	64	59	58	54	52	86	53
Summary:	87	59	37	64	35	6	100	9

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - December 2003**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	65	54	47	28	19	14	45	14
12/30/03	63	51	42	20	15	11	36	13
12/29/03	61	43	27	20	16	11	70	12
12/28/03	52	39	28	20	13	9	66	17
12/27/03	53	42	35	32	22	7	90	18
12/26/03	60	52	39	53	36	26	100	32
12/25/03	67	54	43	51	42	39	91	41
12/24/03	69	56	46	46	39	25	93	28
12/23/03	68	56	47	28	26	24	44	20
12/22/03	73	55	39	37	33	23	86	20
12/21/03	72	58	49	41	33	26	64	18
12/20/03	81	62	50	31	25	20	43	11
12/19/03	78	61	51	26	22	19	29	11
12/18/03	75	59	48	21	18	15	29	9
12/17/03	75	53	42	22	15	8	37	9
12/16/03	64	48	35	17	14	9	43	10
12/15/03	61	49	38	36	23	11	91	12
12/14/03	69	52	37	41	38	33	100	33
12/13/03	61	46	34	42	39	34	100	43
12/12/03	55	45	37	46	40	37	100	56
12/11/03	61	47	35	46	31	23	100	24
12/10/03	--	--	--	--	--	--	45	18
12/09/03	65	56	39	25	21	19	48	16
12/08/03	65	58	48	54	36	18	88	17
12/07/03	75	60	47	42	38	34	65	27
12/06/03	82	65	53	37	33	28	54	18
12/05/03	80	64	54	31	26	20	29	14
12/04/03	82	61	47	31	25	21	40	12
12/03/03	82	61	47	30	24	21	46	10
12/02/03	78	59	44	35	31	27	59	17
12/01/03	82	62	46	33	25	20	45	12

Summary: 82 54 27 54 27 7 100 9

**Sensors 5951 and 5948 down 12/9 1447 to 12/10 1202. Sensor 5952 down 12/9 1447 to 12/11 0547.**

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - January 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	59	49	40	43	38	34	91	43
01/30/04	67	51	36	39	36	34	94	33
01/29/04	64	50	35	38	35	31	92	34
01/28/04	63	50	38	38	30	25	84	25
01/27/04	65	47	34	32	25	20	86	17
01/26/04	61	46	36	30	22	16	77	20
01/25/04	72	50	45	50	44	29	100	53
01/24/04	55	50	45	52	49	45	100	87
01/23/04	72	58	47	53	40	33	100	30
01/22/04	62	52	46	52	46	42	100	54
01/21/04	64	52	46	49	41	37	100	45
01/20/04	67	56	49	39	35	33	64	30
01/19/04	71	55	43	36	33	31	69	26
01/18/04	71	54	41	36	33	31	70	26
01/17/04	70	55	45	38	34	31	74	25
01/16/04	69	56	45	45	41	33	90	39
01/15/04	71	58	47	47	44	40	89	38
01/14/04	70	62	57	44	34	29	63	27
01/13/04	79	63	51	42	38	31	66	22
01/12/04	82	63	52	45	39	34	61	27
01/11/04	79	64	56	35	30	28	42	16
01/10/04	76	63	52	29	27	25	36	15
01/09/04	78	61	50	36	31	24	52	16
01/08/04	77	58	46	40	36	34	66	23
01/07/04	72	56	46	35	31	24	57	24
01/06/04	74	54	41	26	19	13	34	13
01/05/04	61	46	35	25	20	14	62	15
01/04/04	59	43	34	27	22	17	72	20
01/03/04	58	49	37	50	39	14	100	24
01/02/04	67	53	42	49	45	42	100	48
01/01/04	66	54	46	49	43	31	95	47
Summary:	82	54	34	53	35	13	100	13

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - February 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	62	49	36	37	33	28	96	28
02/28/04	59	48	36	43	34	27	100	33
02/27/04	57	52	42	50	45	39	100	58
02/26/04	72	57	41	47	43	37	100	28
02/25/04	69	53	40	47	43	39	100	40
02/24/04	61	50	42	50	46	42	100	61
02/23/04	56	49	43	49	46	43	100	73
02/22/04	62	53	44	48	41	36	86	39
02/21/04	67	59	48	42	38	35	68	31
02/20/04	67	56	46	40	38	36	77	34
02/19/04	67	56	47	44	39	34	81	28
02/18/04	82	67	54	34	29	26	38	12
02/17/04	83	63	43	32	26	22	46	12
02/16/04	72	56	40	27	22	19	46	12
02/15/04	71	52	35	22	18	12	42	12
02/14/04	66	49	34	18	14	11	48	11
02/13/04	59	47	36	14	9	4	37	11
02/12/04	63	49	38	20	15	3	48	13
02/11/04	64	51	40	25	21	16	48	17
02/10/04	69	53	39	25	22	19	50	16
02/09/04	68	50	36	26	20	14	59	11
02/08/04	62	49	38	25	20	16	55	15
02/07/04	68	52	39	27	23	19	59	16
02/06/04	64	47	31	33	28	24	92	21
02/05/04	62	47	35	39	35	28	100	30
02/04/04	59	46	35	43	37	32	100	40
02/03/04	56	46	38	45	35	21	100	40
02/02/04	67	49	36	26	20	14	46	12
02/01/04	60	49	41	34	26	16	66	29
Summary:	83	52	31	50	30	3	100	11

**All sensors down most of 2/1 1355 to 2/2 0800.**

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - March 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	92	77	60	46	39	31	46	12
03/30/04	96	79	63	38	30	20	29	9
03/29/04	92	76	63	26	21	16	17	7
03/28/04	92	73	57	34	25	16	39	8
03/27/04	82	68	51	45	38	31	70	16
03/26/04	83	70	54	46	39	29	65	14
03/25/04	88	73	60	50	42	35	61	16
03/24/04	90	76	58	51	43	36	69	16
03/23/04	89	76	66	54	49	46	61	23
03/22/04	93	78	63	54	49	45	60	23
03/21/04	93	81	66	50	43	31	40	19
03/20/04	96	76	60	42	36	25	46	8
03/19/04	94	73	57	42	37	29	53	10
03/18/04	91	72	56	40	35	28	53	11
03/17/04	90	72	57	44	36	27	64	11
03/16/04	89	72	58	46	40	35	66	14
03/15/04	88	70	53	51	45	36	87	16
03/14/04	84	68	54	55	52	47	98	28
03/13/04	78	65	55	58	54	50	100	41
03/12/04	81	68	56	55	50	46	83	32
03/11/04	88	71	61	58	45	34	78	23
03/10/04	92	73	57	48	40	34	57	13
03/09/04	92	74	61	47	39	33	52	16
03/08/04	91	73	58	50	40	36	59	16
03/07/04	87	67	48	49	43	37	97	17
03/06/04	73	57	41	49	46	41	100	37
03/05/04	62	51	42	50	47	42	100	57
03/04/04	52	48	44	50	47	44	100	89
03/03/04	64	55	48	50	47	41	100	52
03/02/04	65	54	45	47	38	33	84	36
03/01/04	66	52	38	36	33	28	89	25
Summary:	96	69	38	58	41	16	100	7

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - April 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	84	71	55	33	24	16	29	8
04/29/04	81	74	60	41	29	14	36	7
04/28/04	96	81	62	46	38	24	48	10
04/27/04	98	83	70	39	30	25	33	9
04/26/04	97	83	70	32	26	20	17	6
04/25/04	96	78	59	39	33	26	44	9
04/24/04	88	72	58	42	36	32	45	15
04/23/04	83	69	52	39	34	25	49	18
04/22/04	80	70	56	41	30	16	55	11
04/21/04	85	69	50	39	34	30	61	14
04/20/04	81	67	51	38	32	27	54	15
04/19/04	78	64	47	39	30	23	61	14
04/18/04	77	63	48	39	31	21	68	11
04/17/04	83	70	54	41	36	24	57	11
04/16/04	89	74	55	42	33	26	43	12
04/15/04	91	73	52	42	27	18	41	8
04/14/04	89	72	52	45	33	14	64	10
04/13/04	89	72	54	43	38	29	61	12
04/12/04	82	66	48	42	36	30	65	18
04/11/04	80	67	55	39	33	24	54	14
04/10/04	82	69	55	52	44	25	81	15
04/09/04	82	69	56	56	47	40	87	27
04/08/04	81	67	53	51	47	41	85	27
04/07/04	82	65	50	57	50	41	95	25
04/06/04	80	66	56	56	53	47	100	36
04/05/04	71	61	53	57	52	46	100	43
04/04/04	72	59	50	51	48	43	100	39
04/03/04	69	58	47	52	47	39	100	37
04/02/04	62	54	49	59	53	49	100	87
04/01/04	85	71	60	59	49	40	95	24
Summary:	98	69	47	59	38	14	100	6



**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - May 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	104	87	65	42	34	29	32	8
05/30/04	98	84	63	51	42	32	59	11
05/29/04	90	80	64	48	42	28	39	17
05/28/04	97	83	63	42	35	25	43	9
05/27/04	93	79	61	42	35	30	42	12
05/26/04	93	79	60	39	32	18	43	6
05/25/04	91	79	65	40	31	25	29	9
05/24/04	94	80	60	39	28	20	27	9
05/23/04	92	78	57	39	28	12	41	7
05/22/04	89	76	60	40	28	21	31	9
05/21/04	92	80	62	46	34	18	39	9
05/20/04	95	82	65	42	38	33	39	14
05/19/04	99	84	64	45	39	34	41	12
05/18/04	98	83	62	40	35	31	41	10
05/17/04	98	84	63	39	32	23	28	10
05/16/04	97	83	64	40	30	21	34	7
05/15/04	100	82	61	35	28	22	30	6
05/14/04	97	80	60	36	28	23	34	7
05/13/04	92	76	56	37	28	24	35	9
05/12/04	86	76	64	45	33	21	37	12
05/11/04	90	80	65	48	41	33	40	19
05/10/04	99	85	67	49	38	34	39	12
05/09/04	101	86	67	45	39	32	39	10
05/08/04	101	86	68	46	37	34	35	10
05/07/04	100	86	65	38	35	32	34	9
05/06/04	99	84	65	42	34	31	35	10
05/05/04	98	85	64	44	32	27	33	9
05/04/04	100	85	64	39	32	23	34	7
05/03/04	100	83	63	41	33	29	35	8
05/02/04	97	81	65	38	33	30	30	9
05/01/04	94	77	63	37	32	26	31	10
Summary:	104	82	56	51	34	12	59	6

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - June 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	101	88	69	35	26	14	25	5
06/29/04	102	90	73	48	32	21	25	6
06/28/04	104	91	74	48	33	24	25	8
06/27/04	106	94	76	52	38	30	29	9
06/26/04	109	95	74	52	38	32	31	9
06/25/04	107	94	75	53	43	36	38	10
06/24/04	108	91	77	57	48	44	41	12
06/23/04	102	89	74	52	47	36	45	14
06/22/04	103	89	69	42	34	27	24	9
06/21/04	103	88	67	39	31	26	27	7
06/20/04	105	89	67	39	31	24	28	6
06/19/04	105	90	71	44	34	23	29	7
06/18/04	105	91	72	45	37	24	32	8
06/17/04	104	90	70	45	41	37	37	10
06/16/04	101	90	73	44	37	32	27	9
06/15/04	105	90	68	38	30	18	22	2
06/14/04	106	91	70	41	29	19	39	5
06/13/04	104	88	68	39	32	27	28	8
06/12/04	101	84	63	37	31	23	34	7
06/11/04	97	81	62	37	31	25	34	7
06/10/04	91	78	61	37	32	26	37	11
06/09/04	93	83	68	48	37	22	35	10
06/08/04	102	89	71	51	40	32	35	11
06/07/04	105	92	75	43	34	30	26	7
06/06/04	108	92	73	42	36	31	30	7
06/05/04	108	93	70	38	34	30	30	7
06/04/04	109	93	71	47	34	26	27	6
06/03/04	109	93	69	43	33	28	29	7
06/02/04	108	91	69	41	33	28	31	6
06/01/04	105	89	67	45	35	30	32	7
Summary:	109	90	61	57	35	14	45	2

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - July 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

07/31/04	110	96	79	58	48	42	38	12
07/30/04	110	96	78	57	51	45	43	14
07/29/04	104	93	78	67	57	51	62	18
07/28/04	104	93	77	64	55	48	53	18
07/27/04	104	91	79	65	61	52	57	24
07/26/04	104	89	75	71	65	52	84	27
07/25/04	111	94	79	64	60	56	57	18
07/24/04	106	91	79	68	62	59	64	24
07/23/04	108	93	83	69	64	60	48	29
07/22/04	110	97	85	68	59	50	47	14
07/21/04	110	98	83	63	58	52	46	18
07/20/04	110	97	84	66	59	54	49	18
07/19/04	110	99	83	64	60	52	52	17
07/18/04	110	98	85	66	61	53	50	19
07/17/04	107	94	78	66	62	54	64	19
07/16/04	104	91	81	71	65	61	69	30
07/15/04	102	92	80	72	67	62	70	32
07/14/04	97	86	73	77	71	63	100	39
07/13/04	106	95	79	74	63	61	84	25
07/12/04	115	98	86	64	58	53	41	14
07/11/04	111	97	81	60	56	53	49	16
07/10/04	109	96	76	59	54	50	51	16
07/09/04	101	90	80	60	56	51	46	25
07/08/04	107	95	77	50	43	39	31	12
07/07/04	106	92	71	42	36	26	26	10
07/06/04	107	90	69	41	34	27	27	8
07/05/04	106	89	67	36	31	21	24	5
07/04/04	103	87	68	38	26	19	21	5
07/03/04	104	90	69	34	25	19	20	5
07/02/04	104	89	67	37	27	21	27	6
07/01/04	102	86	66	36	26	19	26	5
Summary:	115	93	66	77	52	19	100	5

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - August 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

08/31/04	110	94	76	51	46	41	37	10
08/30/04	107	92	75	55	48	42	45	11
08/29/04	105	90	72	51	48	41	39	16
08/28/04	104	89	71	50	44	40	35	12
08/27/04	103	88	69	52	43	35	45	10
08/26/04	102	87	68	54	47	42	49	14
08/25/04	100	87	71	62	55	47	68	19
08/24/04	96	85	74	61	57	54	55	25
08/23/04	100	89	72	53	48	42	41	15
08/22/04	102	89	68	48	45	42	43	14
08/21/04	103	88	76	61	49	36	56	11
08/20/04	101	86	74	61	57	49	59	19
08/19/04	99	81	70	67	62	56	86	27
08/18/04	103	86	71	70	64	57	98	25
08/17/04	100	87	74	70	65	59	81	33
08/16/04	101	85	74	70	65	59	87	28
08/15/04	103	87	76	72	64	59	75	26
08/14/04	94	81	72	72	67	61	99	36
08/13/04	105	90	72	72	59	54	97	22
08/12/04	106	94	82	65	60	55	55	21
08/11/04	112	96	83	64	57	46	44	15
08/10/04	111	96	81	60	55	50	45	16
08/09/04	109	96	84	62	58	54	46	19
08/08/04	114	99	81	62	57	51	51	13
08/07/04	108	95	79	64	59	56	53	20
08/06/04	102	89	81	72	64	61	73	29
08/05/04	99	92	87	65	59	53	43	26
08/04/04	107	95	82	58	50	41	35	14
08/03/04	107	97	82	64	59	56	51	21
08/02/04	105	94	86	64	61	57	46	25
08/01/04	109	95	80	60	54	50	41	16
Summary:	114	90	68	72	56	35	99	10

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - September 2004**

DeviceID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	88	74	59	51	44	39	63	18
09/29/04	92	81	71	64	48	30	77	11
09/28/04	97	82	67	67	52	44	90	19
09/27/04	97	83	68	54	48	42	54	17
09/26/04	96	80	66	59	50	47	58	20
09/25/04	100	83	67	52	43	35	41	16
09/24/04	101	84	69	46	41	38	37	11
09/23/04	97	78	64	43	37	29	39	9
09/22/04	89	76	63	44	36	33	45	14
09/21/04	86	72	56	52	41	31	78	14
09/20/04	86	76	66	68	59	41	97	30
09/19/04	88	75	68	75	70	64	100	48
09/18/04	99	82	69	72	58	44	100	25
09/17/04	102	87	71	53	45	37	46	11
09/16/04	102	87	71	52	46	42	42	13
09/15/04	100	86	72	56	48	40	46	14
09/14/04	100	89	72	60	51	45	49	18
09/13/04	104	93	77	60	55	46	52	19
09/12/04	107	94	77	59	51	46	39	15
09/11/04	108	94	78	58	45	36	38	9
09/10/04	108	92	75	51	42	35	37	9
09/09/04	107	92	80	57	48	41	44	11
09/08/04	106	92	79	65	53	47	59	15
09/07/04	106	91	75	64	50	39	52	16
09/06/04	105	86	69	50	42	35	50	10
09/05/04	96	81	67	67	47	35	63	12
09/04/04	90	82	72	73	61	43	82	23
09/03/04	99	88	69	70	64	59	78	28
09/02/04	106	94	75	65	51	43	43	13
09/01/04	107	93	77	53	49	46	37	15
Summary:	108	85	56	75	49	29	100	9

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - October 2003**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	72	65	61	54	51	42	78	47
10/30/03	78	70	65	52	44	34	57	28
10/29/03	83	75	69	39	32	26	29	14
10/28/03	86	76	69	27	24	19	18	10
10/27/03	79	73	65	22	17	9	16	9
10/26/03	79	70	64	14	9	0	12	5
10/25/03	88	79	71	20	16	3	11	5
10/24/03	93	84	74	35	26	22	22	8
10/23/03	98	87	78	29	25	21	14	8
10/22/03	98	86	76	31	27	20	17	7
10/21/03	98	87	79	34	29	21	15	7
10/20/03	98	88	79	39	32	28	20	11
10/19/03	97	88	80	37	33	30	18	10
10/18/03	98	86	75	38	35	32	25	10
10/17/03	96	84	75	47	41	34	33	15
10/16/03	93	84	76	61	51	45	53	21
10/15/03	91	84	76	57	49	42	43	23
10/14/03	93	84	76	46	36	23	29	10
10/13/03	96	86	76	55	48	26	45	11
10/12/03	93	83	75	59	54	49	55	29
10/11/03	90	79	72	63	58	53	73	34
10/10/03	82	74	69	65	62	57	87	46
10/09/03	93	81	73	67	55	47	79	27
10/08/03	89	79	69	58	52	46	66	23
10/07/03	86	79	73	55	46	31	55	15
10/06/03	89	81	74	44	40	33	28	17
10/05/03	91	80	72	47	40	33	41	14
10/04/03	88	79	70	48	42	36	41	17
10/03/03	88	80	74	55	47	36	45	19
10/02/03	96	88	61	54	49	45	36	20
10/01/03	100	92	86	55	50	45	34	16
Summary:	100	81	61	67	39	0	87	5

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - November 2003**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	60	58	54	15	11	6	18	9
11/29/03	59	55	52	12	6	0	15	9
11/28/03	58	53	48	5	1	-6	12	6
11/27/03	55	52	48	30	10	1	41	9
11/26/03	60	56	53	37	31	17	50	21
11/25/03	57	53	50	32	8	3	40	10
11/24/03	55	50	45	10	4	1	19	9
11/23/03	50	46	42	4	0	-5	16	8
11/22/03	69	54	45	60	19	-3	77	9
11/21/03	66	62	59	37	29	19	45	16
11/20/03	68	63	61	32	27	15	33	13
11/19/03	74	65	59	33	31	27	39	20
11/18/03	64	58	52	41	37	33	58	32
11/17/03	64	54	48	41	38	36	71	38
11/16/03	62	56	52	43	38	36	60	40
11/15/03	71	58	53	44	39	35	66	30
11/14/03	69	59	53	47	43	33	74	38
11/13/03	67	58	52	55	49	43	97	50
11/12/03	62	59	55	60	57	50	100	70
11/11/03	71	65	58	51	44	37	70	37
11/10/03	69	67	63	39	31	29	43	22
11/09/03	79	68	61	32	31	29	32	17
11/08/03	76	64	57	34	29	22	39	21
11/07/03	64	61	58	28	24	15	30	14
11/06/03	74	61	53	29	27	23	38	18
11/05/03	70	58	52	33	30	25	46	22
11/04/03	65	56	50	36	33	32	54	30
11/03/03	62	56	50	34	30	27	50	27
11/02/03	69	61	57	43	38	33	58	35
11/01/03	64	62	59	42	36	31	47	29

Summary:           79           58           42           60           28           -6           100           6

**All sensors down most of 11/18 1754 to 11/19 0224. Sensor 5061 down 11/20 0339-0940.**

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - December 2003**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	57	52	48	40	13	0	54	9
12/30/03	53	50	47	7	2	-2	17	9
12/29/03	48	44	39	12	6	-1	32	11
12/28/03	45	42	38	12	7	5	32	16
12/27/03	48	45	40	28	16	-2	51	11
12/26/03	74	55	47	70	34	18	93	26
12/25/03	64	60	57	50	40	34	62	39
12/24/03	64	58	55	51	38	31	67	37
12/23/03	60	55	51	32	18	14	39	15
12/22/03	58	56	54	38	30	23	50	26
12/21/03	65	60	57	48	30	6	57	10
12/20/03	61	58	55	15	10	5	19	9
12/19/03	62	57	52	12	6	3	16	8
12/18/03	58	54	50	19	8	0	19	7
12/17/03	56	51	46	9	3	-2	16	8
12/16/03	52	47	43	14	6	-3	29	8
12/15/03	56	49	45	38	19	6	52	14
12/14/03	69	59	53	53	41	25	73	31
12/13/03	67	65	61	59	55	46	82	59
12/12/03	78	71	63	74	65	49	98	62
12/11/03	79	59	52	75	42	22	100	30
12/10/03	54	51	47	27	14	9	36	15
12/09/03	52	50	46	18	14	7	28	14
12/08/03	72	62	50	67	37	6	88	12
12/07/03	64	60	56	47	24	12	55	13
12/06/03	64	61	57	23	16	-1	26	5
12/05/03	63	60	55	18	17	14	21	14
12/04/03	61	58	52	19	14	9	24	11
12/03/03	61	58	53	19	14	8	22	11
12/02/03	62	59	55	18	15	8	20	11
12/01/03	62	59	55	17	14	6	19	9

Summary: 79 56 38 75 21 -3 100 5

Temperature and dewpoint data not reliable 12/1 0000 through 12/31 2400.



**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - January 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	62	56	51	49	33	24	68	30
01/30/04	60	56	53	38	30	23	53	25
01/29/04	62	59	55	54	39	26	77	32
01/28/04	63	54	48	53	28	10	74	18
01/27/04	53	49	45	21	12	3	36	12
01/26/04	52	48	43	27	6	-1	38	9
01/25/04	70	63	52	68	50	25	97	32
01/24/04	71	65	60	68	54	43	95	52
01/23/04	73	68	60	71	57	42	97	54
01/22/04	77	69	66	72	64	53	100	62
01/21/04	68	61	54	66	48	32	95	44
01/20/04	58	56	54	36	32	28	52	34
01/19/04	59	56	53	32	27	22	42	27
01/18/04	59	55	51	30	25	20	43	25
01/17/04	59	54	50	30	25	18	42	23
01/16/04	62	59	55	46	32	16	60	18
01/15/04	66	63	50	52	46	38	67	41
01/14/04	62	59	56	44	26	19	54	21
01/13/04	64	62	59	41	33	23	51	21
01/12/04	65	62	58	39	32	20	45	20
01/11/04	64	60	56	21	19	17	23	15
01/10/04	64	59	55	21	17	12	24	11
01/09/04	62	59	54	32	24	16	39	16
01/08/04	61	57	52	32	25	10	41	15
01/07/04	57	53	49	18	10	-4	27	7
01/06/04	54	50	45	13	8	4	19	14
01/05/04	50	47	43	17	9	3	42	12
01/04/04	47	45	42	17	12	7	33	17
01/03/04	70	59	45	65	41	6	90	17
01/02/04	72	69	64	66	60	45	89	52
01/01/04	69	64	57	61	52	39	77	49
Summary:	77	58	42	72	31	-4	100	7

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - February 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	60	56	51	35	26	21	55	21
02/28/04	57	53	50	32	27	18	47	20
02/27/04	60	55	52	45	34	28	67	33
02/26/04	65	60	55	42	36	30	60	26
02/25/04	62	57	52	44	37	34	68	38
02/24/04	60	54	50	47	42	35	88	41
02/23/04	56	52	50	50	46	41	95	62
02/22/04	59	55	52	48	40	34	88	46
02/21/04	60	56	52	45	39	34	74	40
02/20/04	60	58	55	36	35	32	48	37
02/19/04	62	56	52	38	35	32	61	34
02/18/04	70	66	57	37	17	12	46	9
02/17/04	69	64	57	16	12	11	15	9
02/16/04	66	61	57	14	7	1	13	7
02/15/04	64	58	51	2	-5	-16	10	4
02/14/04	60	55	49	1	-9	-16	11	4
02/13/04	57	50	44	3	-3	-14	12	5
02/12/04	59	52	47	11	5	-9	18	5
02/11/04	60	55	50	14	10	1	21	7
02/10/04	61	54	49	16	13	10	24	11
02/09/04	60	53	49	16	13	10	24	12
02/08/04	57	54	50	16	12	5	23	10
02/07/04	62	55	50	22	15	11	30	12
02/06/04	59	53	48	28	21	14	43	17
02/05/04	57	53	50	28	22	17	42	19
02/04/04	57	55	50	43	30	18	65	22
02/03/04	60	54	48	48	25	8	75	14
02/02/04	56	51	46	22	12	3	36	11
02/01/04	55	49	45	24	8	-2	35	8
Summary:	70	55	44	50	21	-16	95	4

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - March 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	79	73	69	27	17	10	20	7
03/30/04	82	74	67	17	9	1	10	4
03/29/04	79	72	64	6	1	-6	7	3
03/28/04	75	69	63	14	7	1	11	5
03/27/04	74	67	62	30	18	9	29	7
03/26/04	72	67	64	34	27	18	32	11
03/25/04	76	70	64	36	28	16	35	10
03/24/04	76	71	67	32	27	22	23	12
03/23/04	79	73	69	43	32	22	40	12
03/22/04	79	73	68	39	37	33	34	20
03/21/04	83	76	70	33	23	5	22	5
03/20/04	82	75	69	23	13	2	14	5
03/19/04	81	74	69	20	11	5	13	5
03/18/04	79	73	64	22	11	5	16	5
03/17/04	78	72	65	24	10	-2	19	4
03/16/04	79	71	64	33	21	0	30	5
03/15/04	79	72	64	34	20	13	30	9
03/14/04	76	69	62	44	34	14	51	9
03/13/04	73	67	59	47	40	32	64	23
03/12/04	74	67	62	44	40	35	53	24
03/11/04	76	70	66	44	30	23	40	14
03/10/04	78	71	65	29	25	19	23	10
03/09/04	80	72	66	27	24	21	20	11
03/08/04	76	70	64	35	26	22	31	12
03/07/04	74	66	58	39	32	25	47	16
03/06/04	67	60	52	44	36	31	75	27
03/05/04	63	57	52	48	41	32	88	33
03/04/04	58	54	51	49	47	44	89	64
03/03/04	59	54	49	49	46	41	93	56
03/02/04	57	55	51	48	34	23	91	27
03/01/04	60	56	52	33	28	23	47	23
Summary:	83	68	49	49	26	-6	93	3

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - April 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	80	72	63	25	12	-1	24	5
04/29/04	80	73	65	41	16	-16	46	2
04/28/04	92	84	75	34	24	11	27	6
04/27/04	94	86	76	23	16	3	11	5
04/26/04	95	85	75	14	5	-10	10	2
04/25/04	90	81	68	24	14	7	19	5
04/24/04	85	75	65	31	21	11	30	7
04/23/04	79	72	63	26	21	15	24	10
04/22/04	76	70	64	31	19	-2	33	5
04/21/04	84	76	69	32	21	10	26	7
04/20/04	81	72	65	23	17	9	20	7
04/19/04	76	68	62	23	17	8	23	8
04/18/04	72	60	50	36	26	16	50	12
04/17/04	76	68	56	35	24	15	45	12
04/16/04	84	75	66	29	19	10	27	8
04/15/04	86	76	68	12	3	-6	11	4
04/14/04	85	77	72	16	3	-21	12	1
04/13/04	87	78	69	28	13	-2	24	5
04/12/04	80	72	62	30	19	9	29	7
04/11/04	76	68	59	26	19	12	29	9
04/10/04	82	74	67	43	29	5	44	6
04/09/04	82	73	67	37	31	28	32	19
04/08/04	79	69	59	43	36	28	57	18
04/07/04	78	69	62	45	36	28	55	20
04/06/04	80	70	60	48	40	31	66	22
04/05/04	73	64	56	47	43	38	71	34
04/04/04	68	61	53	49	44	37	81	36
04/03/04	61	54	48	51	48	42	98	54
04/02/04	62	54	50	54	48	41	99	53
04/01/04	76	71	62	45	37	28	55	21

Summary: 95 72 48 54 24 -21 99 1  
**Sensor 5061 down 4/5 0005-0650. Sensor 5062 down 4/4 1650 to 4/5 0650.**

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - May 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	97	89	80	41	35	25	23	10
05/30/04	93	83	72	46	38	28	38	11
05/29/04	86	76	67	48	45	40	48	27
05/28/04	90	82	75	42	35	27	30	10
05/27/04	89	78	69	40	34	28	30	14
05/26/04	84	75	67	38	34	28	32	15
05/25/04	84	76	69	43	32	20	28	12
05/24/04	86	77	69	39	32	25	32	13
05/23/04	86	77	67	33	28	19	23	10
05/22/04	82	73	66	33	29	26	27	13
05/21/04	84	76	69	42	31	19	36	9
05/20/04	88	80	74	41	34	26	30	13
05/19/04	91	83	76	43	35	28	29	13
05/18/04	90	80	72	40	36	34	25	15
05/17/04	92	81	73	38	32	26	24	13
05/16/04	93	83	76	34	29	23	16	10
05/15/04	94	85	74	31	27	24	14	10
05/14/04	91	83	74	30	25	20	18	8
05/13/04	87	77	68	26	24	21	17	10
05/12/04	81	72	64	43	32	21	46	12
05/11/04	84	73	64	48	44	41	54	23
05/10/04	89	78	70	41	35	25	36	14
05/09/04	91	81	72	43	37	32	30	13
05/08/04	91	83	77	40	36	32	24	14
05/07/04	90	82	74	36	33	31	20	14
05/06/04	89	80	72	34	30	24	19	14
05/05/04	89	80	71	37	33	29	27	14
05/04/04	93	86	79	33	21	1	16	4
05/03/04	96	87	76	14	7	-4	9	3
05/02/04	92	84	73	20	12	3	14	5
05/01/04	87	77	67	27	17	3	22	4
Summary:	97	80	64	48	31	-4	54	3

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - June 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	93	84	76	32	28	23	18	9
06/29/04	95	86	77	34	27	18	17	8
06/28/04	98	88	80	33	27	23	14	7
06/27/04	98	91	84	41	33	21	16	8
06/26/04	102	93	84	41	33	26	17	7
06/25/04	101	93	86	43	37	26	21	9
06/24/04	100	91	84	46	43	40	25	15
06/23/04	96	87	78	50	45	36	30	18
06/22/04	96	87	76	40	31	16	21	7
06/21/04	98	89	80	40	31	24	16	9
06/20/04	98	89	80	34	30	26	16	9
06/19/04	96	88	80	43	35	26	21	8
06/18/04	98	89	80	42	36	26	24	9
06/17/04	97	87	76	43	39	36	24	14
06/16/04	93	86	77	42	36	29	21	13
06/15/04	98	88	80	37	30	25	16	10
06/14/04	100	89	80	32	27	21	14	7
06/13/04	98	89	82	35	31	21	16	8
06/12/04	94	85	75	34	31	27	19	9
06/11/04	91	83	72	38	31	28	25	11
06/10/04	86	77	67	35	32	27	29	12
06/09/04	84	76	70	50	37	24	44	11
06/08/04	93	83	76	47	40	34	27	16
06/07/04	96	86	79	40	35	30	22	11
06/06/04	101	92	84	43	38	29	20	11
06/05/04	103	94	86	41	38	35	18	10
06/04/04	103	93	84	37	31	26	14	8
06/03/04	103	92	82	35	30	21	15	7
06/02/04	102	92	83	40	37	32	19	9
06/01/04	99	90	83	38	36	32	19	9
Summary:	103	88	67	50	34	16	44	7

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - July 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

07/31/04	103	93	86	52	45	30	27	12
07/30/04	102	93	85	53	47	43	34	15
07/29/04	100	90	81	63	54	47	55	19
07/28/04	99	90	82	58	53	44	45	17
07/27/04	100	89	79	61	57	51	48	23
07/26/04	97	87	74	67	61	55	74	30
07/25/04	100	94	87	67	57	51	52	20
07/24/04	98	91	81	69	64	55	55	38
07/23/04	92	87	82	68	61	52	59	29
07/22/04	103	94	87	68	56	44	48	18
07/21/04	105	95	85	61	56	51	43	18
07/20/04	105	96	87	58	55	52	38	19
07/19/04	104	96	88	59	56	51	36	18
07/18/04	103	95	86	58	56	54	38	21
07/17/04	100	90	79	63	58	56	56	25
07/16/04	100	89	79	66	61	55	65	27
07/15/04	96	87	79	65	61	58	61	31
07/14/04	88	81	72	71	65	58	97	41
07/13/04	100	91	84	69	61	58	57	27
07/12/04	107	96	86	62	53	49	46	16
07/11/04	104	96	88	57	53	50	33	18
07/10/04	103	95	86	55	50	47	31	18
07/09/04	98	89	81	57	49	39	39	18
07/08/04	99	91	84	45	39	33	20	14
07/07/04	100	91	83	42	38	31	20	12
07/06/04	100	91	82	44	33	23	25	7
07/05/04	100	90	79	38	31	25	18	9
07/04/04	98	88	77	35	28	22	15	7
07/03/04	96	87	80	37	26	19	15	7
07/02/04	98	88	77	37	28	19	20	7
07/01/04	97	85	74	37	29	25	20	8

Summary: 107 91 72 71 50 19 97 7

**Sensor 5061 down 7/24 1000 to 7/25 0800. Sensors 5062 and 5064 down 7/24 1445 to 7/25 1200.**

**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - August 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

08/31/04	104	96	88	52	46	40	29	12
08/30/04	101	93	85	58	51	44	38	16
08/29/04	99	91	81	60	50	37	45	17
08/28/04	98	90	81	54	45	41	33	16
08/27/04	98	89	81	46	41	37	25	14
08/26/04	98	88	81	46	39	32	28	12
08/25/04	96	86	78	53	46	33	41	13
08/24/04	90	83	77	62	57	47	59	29
08/23/04	93	85	79	54	47	41	39	20
08/22/04	96	88	81	46	41	36	28	17
08/21/04	97	89	82	41	37	31	20	12
08/20/04	98	89	81	51	40	29	29	12
08/19/04	94	85	73	57	52	43	60	20
08/18/04	98	88	79	59	55	51	51	22
08/17/04	97	86	77	64	59	52	61	26
08/16/04	95	84	75	72	61	57	64	33
08/15/04	97	85	77	63	58	54	56	27
08/14/04	88	79	69	64	60	57	84	38
08/13/04	93	84	71	67	59	53	85	29
08/12/04	98	90	81	59	57	52	46	26
08/11/04	105	94	86	65	59	48	46	20
08/10/04	105	95	86	61	55	51	37	20
08/09/04	103	95	88	58	56	52	38	21
08/08/04	105	97	90	55	54	48	32	15
08/07/04	102	91	81	65	58	54	55	25
08/06/04	96	88	81	66	62	55	58	32
08/05/04	93	89	83	59	52	45	38	23
08/04/04	98	91	84	53	44	37	30	16
08/03/04	101	91	83	57	49	34	38	16
08/02/04	99	89	81	59	54	45	41	23
08/01/04	103	94	86	51	48	43	27	18
Summary:	105	89	69	72	51	29	85	12



**FCD of Maricopa County ALERT System**  
**G&F Woolsey Peak Weather Statistics - September 2004**

DeviceID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	84	74	66	55	48	37	64	20
09/29/04	86	78	70	48	41	36	46	18
09/28/04	94	84	77	47	42	36	34	18
09/27/04	93	84	75	48	45	39	37	18
09/26/04	88	80	71	47	45	41	40	21
09/25/04	95	85	76	42	35	31	25	13
09/24/04	93	83	74	35	33	30	23	13
09/23/04	87	78	69	34	31	27	26	13
09/22/04	84	74	65	32	29	27	25	14
09/21/04	79	72	66	32	28	24	26	12
09/20/04	78	71	64	48	37	28	41	21
09/19/04	82	77	72	71	62	36	95	23
09/18/04	91	83	74	66	61	54	73	34
09/17/04	96	88	80	54	46	32	37	16
09/16/04	96	87	77	59	50	40	53	16
09/15/04	93	85	76	48	44	37	42	18
09/14/04	94	85	78	60	49	37	45	16
09/13/04	98	89	83	57	51	45	41	19
09/12/04	100	93	87	56	53	49	30	21
09/11/04	102	92	86	58	53	49	37	18
09/10/04	99	92	83	56	51	46	41	18
09/09/04	100	90	81	56	51	44	41	16
09/08/04	98	88	81	63	60	49	52	23
09/07/04	100	90	81	66	45	34	48	15
09/06/04	95	86	78	46	39	33	31	12
09/05/04	89	80	71	66	50	33	86	18
09/04/04	88	81	74	69	51	27	84	12
09/03/04	93	85	79	63	58	52	58	25
09/02/04	101	93	84	64	54	43	47	14
09/01/04	103	93	84	57	49	39	41	14

Summary: 103 84 64 71 46 24 95 12

**All sensors down most of 9/20 2200 to 9/21 0845.**

**FCD of Maricopa County ALERT System**  
**Gateway Comm. College Station Weather Statistics - September 2004**

DeviceID	4507	4507	4507	4504	4504	4504	4506	4506
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	90	76	65	45	40	34	39	18
09/29/04	95	82	73	56	41	26	54	9
09/28/04	101	84	72	55	45	40	45	15
09/27/04	99	84	72	49	44	34	43	12
09/26/04	96	82	70	48	45	42	39	17
09/25/04	100	83	67	44	40	37	39	12
09/24/04	99	82	65	42	37	33	43	10
09/23/04	96	78	61	41	34	26	45	8
09/22/04	90	75	59	39	32	27	45	10
09/21/04	86	74	60	41	32	25	44	11
09/20/04	87	80	70	54	47	31	40	19
09/19/04	--	--	--	--	--	--	--	--
09/18/04	100	88	79	58	52	42	38	20
09/17/04	103	88	75	53	44	37	39	12
09/16/04	103	88	75	53	45	39	38	14
09/15/04	100	87	76	48	44	36	37	12
09/14/04	101	89	77	51	47	42	35	17
09/13/04	104	93	82	55	50	43	39	15
09/12/04	108	94	79	52	47	41	37	12
09/11/04	110	93	79	53	45	38	33	11
09/10/04	106	93	81	49	42	34	28	12
09/09/04	107	95	86	54	46	37	30	10
09/08/04	--	--	--	--	--	--	--	--
09/07/04	--	--	--	--	--	--	--	--
09/06/04	--	--	--	--	--	--	--	--
09/05/04	--	--	--	--	--	--	--	--
09/04/04	--	--	--	--	--	--	--	--
09/03/04	--	--	--	--	--	--	--	--
09/02/04	--	--	--	--	--	--	--	--
09/01/04	--	--	--	--	--	--	--	--

Summary:        110        85        59        58        43        25        54        8

**Station established 9/9 about 0800. Sensors 4506, 4507 and 4504 down 9/18 1624 to 9/20 1105.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - October 2003**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

10/31/03	81	72	62	55	51	38	67	33	19	648
10/30/03	85	75	63	46	40	28	46	17	24	643
10/29/03	92	73	56	37	30	25	32	9	18	703
10/28/03	91	70	54	31	25	19	29	9	10	709
10/27/03	88	68	52	27	20	15	25	8	10	720
10/26/03	85	72	58	20	9	-6	21	4	20	725
10/25/03	97	77	58	40	21	-7	41	3	22	725
10/24/03	97	77	60	42	30	24	30	8	8	731
10/23/03	105	81	64	34	27	23	25	5	12	736
10/22/03	107	84	68	38	28	18	28	4	15	742
10/21/03	104	82	63	39	32	27	33	7	14	736
10/20/03	104	82	64	42	35	33	31	9	11	747
10/19/03	105	84	69	43	36	31	31	8	16	753
10/18/03	106	85	70	46	37	29	35	7	15	758
10/17/03	102	83	68	51	45	40	48	12	13	758
10/16/03	102	84	70	63	54	48	65	19	12	753
10/15/03	102	82	67	56	48	39	42	20	13	742
10/14/03	99	82	65	53	43	32	55	9	11	758
10/13/03	101	85	69	59	53	48	62	18	15	769
10/12/03	103	85	70	62	58	55	70	24	13	753
10/11/03	97	81	67	66	62	59	87	33	10	753
10/10/03	90	79	73	68	65	60	83	43	9	544
10/09/03	100	82	70	68	59	52	71	24	17	819
10/08/03	100	82	68	59	56	52	72	21	15	786
10/07/03	94	80	73	58	51	45	55	25	15	786
10/06/03	97	80	64	50	44	40	46	16	12	841
10/05/03	99	81	64	48	42	37	56	12	12	819
10/04/03	98	80	63	48	40	30	54	9	12	830
10/03/03	95	83	69	53	46	38	52	14	19	819
10/02/03	103	90	77	59	54	46	55	17	20	879
10/01/03	108	91	76	63	56	45	59	14	13	813
Summary:	108	80	52	68	42	-7	87	3	24	879

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - November 2003**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

11/30/03	78	55	41	27	21	17	41	9	12	610
11/29/03	76	58	46	23	16	12	31	9	15	637
11/28/03	72	56	42	15	10	3	27	8	24	571
11/27/03	69	54	43	31	18	9	61	9	14	621
11/26/03	73	53	40	40	28	18	62	20	11	599
11/25/03	69	55	45	25	17	11	36	10	13	495
11/24/03	70	50	31	19	13	8	48	8	13	516
11/23/03	62	47	36	11	7	1	29	8	15	632
11/22/03	65	58	45	51	23	4	74	9	23	621
11/21/03	84	61	46	42	37	34	68	18	11	626
11/20/03	83	61	44	41	37	34	74	18	10	626
11/19/03	82	63	50	42	37	31	70	16	15	632
11/18/03	73	56	41	45	41	37	96	29	12	626
11/17/03	69	55	42	44	41	39	97	37	9	621
11/16/03	67	56	48	48	44	38	98	37	16	654
11/15/03	76	57	45	49	45	39	100	30	8	648
11/14/03	76	60	49	53	50	45	100	42	8	758
11/13/03	73	62	55	62	57	51	100	60	6	654
11/12/03	68	63	60	64	61	54	100	68	11	297
11/11/03	82	68	58	59	47	40	82	31	15	500
11/10/03	74	61	49	44	34	25	57	23	9	418
11/09/03	85	64	50	36	31	26	47	14	13	703
11/08/03	83	60	43	34	28	23	47	15	11	709
11/07/03	68	58	44	33	28	23	45	24	12	451
11/06/03	80	60	45	32	28	24	51	14	11	698
11/05/03	77	57	43	35	30	26	62	18	10	676
11/04/03	70	56	42	37	32	27	60	27	14	681
11/03/03	68	60	49	38	33	28	49	23	18	687
11/02/03	77	63	51	48	44	37	85	32	22	654
11/01/03	68	62	54	53	44	38	85	36	9	176

Summary: 85 58 31 64 33 1 100 8 24 758

**Sensor 6913 down most of 11/25 0516-2146.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - December 2003**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

12/31/03	69	52	39	33	21	14	47	11	11	615
12/30/03	68	51	40	16	13	8	36	8	11	511
12/29/03	58	42	28	16	11	7	54	11	15	588
12/28/03	53	39	24	15	9	7	53	13	15	588
12/27/03	56	44	32	26	18	3	71	12	18	577
12/26/03	65	54	41	51	33	23	91	23	27	571
12/25/03	73	57	42	45	37	32	70	29	13	659
12/24/03	70	58	47	43	36	23	77	25	11	555
12/23/03	73	60	51	33	23	20	46	13	20	489
12/22/03	71	54	37	36	32	28	78	21	14	626
12/21/03	61	52	50	33	24	21	49	29	17	516
12/20/03	80	58	46	29	21	17	41	9	10	571
12/19/03	77	59	45	23	19	13	37	9	37	582
12/18/03	74	52	32	23	17	9	57	7	15	615
12/17/03	71	55	46	18	13	2	25	6	13	588
12/16/03	58	51	38	17	12	8	40	13	17	577
12/15/03	64	48	34	33	22	10	84	11	17	621
12/14/03	70	51	39	42	36	29	96	22	10	577
12/13/03	61	47	37	41	39	36	100	44	12	549
12/12/03	60	47	37	41	39	36	100	41	7	566
12/11/03	62	48	35	46	28	13	91	31	35	566
12/10/03	70	48	34	22	17	13	47	13	9	582
12/09/03	67	50	34	21	17	12	44	11	13	582
12/08/03	70	60	48	52	35	14	81	14	22	599
12/07/03	79	59	43	44	30	20	53	17	11	648
12/06/03	80	61	46	33	26	21	48	11	9	571
12/05/03	80	58	42	33	26	20	46	14	11	588
12/04/03	75	54	39	28	22	17	45	14	13	588
12/03/03	78	55	42	29	23	18	51	11	13	621
12/02/03	78	57	42	29	25	22	48	14	8	621
12/01/03	81	57	39	30	24	20	51	10	10	604

Summary: 81 53 24 52 24 2 100 6 37 659

**Sensors 6904, 6911, 6912 and 6908 down 12/16 1141 to 12/17 1026. Sensor 6913 down most of 12/16 1042 to 12/17 1724. Sensors 6911, 6912 and 6908 down most of 12/21 0256-2011.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - January 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

01/31/04	65	53	40	37	33	29	77	31	19	731
01/30/04	72	53	40	38	35	29	78	20	10	654
01/29/04	72	50	34	41	36	32	99	23	8	654
01/28/04	62	49	39	39	31	20	83	25	15	544
01/27/04	66	48	35	31	23	16	63	13	13	632
01/26/04	61	47	36	39	22	8	95	11	11	648
01/25/04	64	54	46	47	41	36	89	37	20	725
01/24/04	66	55	45	52	45	38	100	37	19	648
01/23/04	66	54	44	52	49	44	100	55	8	588
01/22/04	65	54	49	50	48	45	100	51	18	659
01/21/04	62	53	47	50	42	31	100	45	22	654
01/20/04	67	56	41	35	31	27	59	28	12	610
01/19/04	70	54	40	34	30	25	59	22	9	643
01/18/04	73	53	39	34	29	25	63	21	11	610
01/17/04	70	53	37	34	27	20	52	24	12	604
01/16/04	75	56	41	41	36	25	84	25	12	593
01/15/04	74	59	47	44	41	36	82	32	9	604
01/14/04	74	64	55	42	33	28	54	21	19	440
01/13/04	79	62	50	41	38	33	63	22	13	577
01/12/04	81	62	49	42	35	26	54	24	11	577
01/11/04	81	64	53	30	27	24	36	14	14	621
01/10/04	82	64	50	29	25	21	36	11	18	588
01/09/04	81	59	45	34	29	23	61	13	15	593
01/08/04	75	54	37	33	26	17	50	21	12	582
01/07/04	66	50	36	26	18	13	41	16	6	544
01/06/04	69	47	27	21	14	10	52	12	15	610
01/05/04	58	40	24	19	13	10	58	16	14	522
01/04/04	59	42	30	19	15	10	55	17	8	621
01/03/04	62	50	39	49	33	12	92	17	23	429
01/02/04	68	54	41	48	43	39	95	44	13	637
01/01/04	69	56	46	46	37	25	77	36	10	566
Summary:	82	54	24	52	32	8	100	11	23	731

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - February 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

02/29/04	69	54	39	36	30	25	77	19	17	830
02/28/04	64	52	40	34	30	22	73	21	21	912
02/27/04	63	57	49	48	36	31	72	31	19	538
02/26/04	78	60	45	46	42	34	94	21	13	775
02/25/04	70	56	41	47	44	39	100	34	10	769
02/24/04	67	54	43	49	44	38	100	36	14	857
02/23/04	63	54	48	50	47	43	100	57	21	758
02/22/04	67	58	50	50	39	32	88	37	12	681
02/21/04	70	59	49	43	39	34	61	34	15	813
02/20/04	68	59	52	39	36	33	58	32	14	330
02/19/04	72	59	51	39	36	33	58	30	25	731
02/18/04	82	64	47	42	25	19	50	11	34	797
02/17/04	83	62	45	28	21	15	35	9	14	786
02/16/04	75	56	40	21	14	9	27	7	11	714
02/15/04	75	54	39	15	8	2	23	6	15	731
02/14/04	69	50	32	14	5	0	28	6	11	692
02/13/04	62	48	32	7	4	0	25	7	16	731
02/12/04	65	48	30	17	11	4	44	9	14	725
02/11/04	67	50	33	19	16	12	44	11	16	714
02/10/04	69	50	31	21	17	12	47	12	10	709
02/09/04	64	50	34	20	17	12	41	20	11	698
02/08/04	67	49	33	21	16	11	52	10	15	709
02/07/04	73	52	37	24	20	16	52	11	12	698
02/06/04	67	50	36	29	24	17	70	16	12	687
02/05/04	65	49	34	28	24	19	62	16	23	681
02/04/04	63	51	40	36	30	21	78	21	18	714
02/03/04	63	53	44	36	28	21	58	26	21	681
02/02/04	69	51	37	25	18	13	46	11	12	676
02/01/04	66	50	36	30	19	6	65	8	11	681
Summary:	83	54	30	50	25	0	100	6	34	912
<b>Sensors 6911, 6912 and 6908 down 2/9 1156-2356. Sensor 6913 down 2/9 1456 to 2/10 0126.</b>										

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - March 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

03/31/04	97	80	63	45	29	22	29	9	23	1060
03/30/04	101	83	65	32	23	16	18	5	16	907
03/29/04	97	79	57	20	16	13	16	5	22	918
03/28/04	89	73	54	27	21	15	33	6	18	923
03/27/04	87	71	53	40	34	25	52	15	16	901
03/26/04	83	71	56	40	37	33	51	17	24	896
03/25/04	93	77	62	43	38	30	43	11	16	918
03/24/04	91	76	57	42	37	33	41	14	15	918
03/23/04	95	81	70	58	42	34	45	12	19	962
03/22/04	95	83	75	49	45	43	33	18	22	863
03/21/04	101	83	63	44	37	27	29	13	21	896
03/20/04	99	79	63	39	30	22	32	3	13	714
03/19/04	98	75	56	37	27	21	35	7	14	1033
03/18/04	97	73	54	37	24	18	32	6	11	868
03/17/04	95	73	52	39	26	14	42	5	12	885
03/16/04	94	74	57	41	34	28	44	9	12	863
03/15/04	94	73	55	47	35	27	55	9	10	868
03/14/04	90	73	58	51	44	30	74	12	10	857
03/13/04	85	73	60	50	45	42	66	22	16	945
03/12/04	89	76	66	48	46	41	51	21	17	824
03/11/04	91	75	57	52	42	37	61	15	29	1027
03/10/04	97	76	56	42	38	31	59	11	14	835
03/09/04	98	76	59	47	39	33	63	11	16	1016
03/08/04	92	75	61	45	39	33	56	13	16	841
03/07/04	87	68	51	48	43	36	84	16	20	824
03/06/04	76	60	46	48	43	35	94	23	13	808
03/05/04	72	59	50	47	44	37	88	30	16	901
03/04/04	62	56	51	50	48	44	96	55	19	802
03/03/04	66	54	47	51	47	43	99	49	9	725
03/02/04	63	54	43	50	38	30	97	35	19	418
03/01/04	70	56	41	36	33	29	84	22	11	714

Summary: 101 72 41 58 36 13 99 3 29 1060

**Sensor 6911 down much of 3/21 1640 to 3/23 0910. Sensor 6912 down much of 3/21 1255 to 3/23 0355. Sensor 6908 down much of 3/21 1640 to 3/23 0355. Sensor 6913 down much of 3/20 0025 to 3/22 1325.**



**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - April 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

04/30/04	86	72	55	26	18	9	22	7	26	978
04/29/04	86	77	65	44	26	6	34	5	31	967
04/28/04	99	85	67	44	34	16	35	5	31	945
04/27/04	100	87	71	37	30	21	22	9	17	945
04/26/04	101	86	71	31	22	16	22	5	19	1027
04/25/04	97	79	59	37	26	18	31	5	15	967
04/24/04	90	75	59	39	28	24	34	9	17	967
04/23/04	87	71	50	32	25	19	30	11	14	967
04/22/04	83	73	61	39	26	11	31	7	27	940
04/21/04	90	75	55	39	30	23	32	9	30	940
04/20/04	86	71	53	33	25	18	33	9	16	962
04/19/04	81	66	48	29	23	16	38	9	20	951
04/18/04	78	63	49	39	28	16	54	9	18	956
04/17/04	84	70	55	45	30	22	61	12	32	967
04/16/04	91	75	55	35	27	19	29	9	23	967
04/15/04	93	75	57	31	17	5	23	5	22	978
04/14/04	92	76	56	29	19	2	32	4	21	973
04/13/04	94	74	54	42	29	21	43	7	18	962
04/12/04	87	70	54	39	30	24	46	10	13	967
04/11/04	81	70	58	33	28	19	37	9	21	962
04/10/04	88	75	59	47	35	18	61	7	29	929
04/09/04	87	74	63	46	40	36	51	17	18	984
04/08/04	88	71	55	49	43	36	77	17	16	934
04/07/04	85	70	57	50	44	35	78	19	23	1214
04/06/04	87	72	57	55	47	39	91	20	19	918
04/05/04	79	66	52	53	49	43	99	31	12	918
04/04/04	76	61	51	53	50	41	100	31	20	896
04/03/04	66	56	51	54	50	44	100	50	18	1049
04/02/04	67	58	54	57	50	43	100	46	20	1324
04/01/04	85	73	60	49	41	34	50	19	21	962
Summary:	101	72	48	57	32	2	100	4	32	1324

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - May 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

05/31/04	105	89	66	43	34	24	32	6	18	1000
05/30/04	100	86	66	47	37	25	45	7	19	995
05/29/04	91	82	68	48	42	35	35	17	23	973
05/28/04	99	84	65	39	31	20	34	6	25	984
05/27/04	98	82	62	38	31	26	32	8	12	989
05/26/04	92	78	58	45	31	22	29	9	22	995
05/25/04	93	81	68	39	30	22	22	8	18	1121
05/24/04	95	81	61	41	26	14	19	9	28	989
05/23/04	95	80	58	28	19	0	24	4	23	1022
05/22/04	91	76	59	32	24	16	22	7	22	995
05/21/04	93	80	66	40	28	9	31	5	23	984
05/20/04	96	84	69	42	35	25	27	9	22	967
05/19/04	101	86	66	42	34	25	30	8	28	995
05/18/04	99	83	63	37	31	25	25	10	19	1022
05/17/04	100	83	64	34	26	19	18	8	22	1005
05/16/04	103	86	65	29	23	17	18	5	21	1011
05/15/04	102	84	62	29	21	15	20	5	16	995
05/14/04	100	82	59	31	18	14	21	5	14	1005
05/13/04	94	78	55	23	18	14	22	5	13	1005
05/12/04	89	77	64	46	31	17	37	9	20	978
05/11/04	92	81	67	51	43	35	44	14	24	973
05/10/04	102	86	66	38	32	26	22	8	26	973
05/09/04	103	87	67	37	32	23	28	6	20	973
05/08/04	102	87	69	40	31	28	23	7	17	1011
05/07/04	103	86	66	35	29	25	21	7	14	973
05/06/04	100	86	66	31	25	19	20	6	21	973
05/05/04	101	86	65	33	26	20	18	6	22	967
05/04/04	106	86	66	35	22	14	22	4	19	984
05/03/04	104	86	68	33	23	16	19	5	16	984
05/02/04	98	83	66	31	24	17	27	6	18	984
05/01/04	93	78	63	35	23	15	32	5	18	978
Summary:	106	83	55	51	29	0	45	4	28	1121

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - June 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

06/30/04	104	86	66	29	21	9	19	3	21	1005
06/29/04	105	88	69	32	22	14	15	4	23	1005
06/28/04	106	91	71	33	21	12	21	4	24	989
06/27/04	108	93	78	42	29	15	27	5	20	1088
06/26/04	110	95	73	38	25	14	18	4	20	1022
06/25/04	109	95	76	42	33	21	26	6	19	973
06/24/04	107	94	76	49	43	40	31	11	17	962
06/23/04	106	92	73	51	43	31	29	13	23	962
06/22/04	106	90	68	39	27	21	18	6	22	984
06/21/04	105	90	70	41	24	17	13	4	20	995
06/20/04	107	91	70	32	22	17	16	4	19	1005
06/19/04	106	92	73	40	29	15	20	4	26	1005
06/18/04	108	92	71	41	31	14	26	4	22	989
06/17/04	105	89	69	44	35	29	25	9	19	984
06/16/04	103	88	70	42	34	27	23	8	20	1055
06/15/04	107	89	68	36	25	15	19	5	19	995
06/14/04	108	91	68	26	18	12	14	4	22	1005
06/13/04	108	91	68	31	24	14	18	5	15	989
06/12/04	102	87	65	33	26	17	23	5	19	1005
06/11/04	99	84	63	36	26	20	22	6	16	1000
06/10/04	93	80	63	38	29	22	31	8	17	989
06/09/04	94	82	68	52	36	20	34	7	30	978
06/08/04	102	88	68	47	37	30	27	10	25	989
06/07/04	106	89	70	37	30	21	25	5	22	1000
06/06/04	112	93	73	44	35	26	27	5	21	995
06/05/04	110	94	71	45	30	24	26	6	25	989
06/04/04	111	93	70	36	23	14	13	4	22	995
06/03/04	112	93	68	37	24	12	22	4	18	995
06/02/04	111	93	73	36	28	24	17	5	16	1000
06/01/04	108	92	69	35	28	21	18	7	17	1000

Summary: 112 90 63 52 29 9 34 3 30 1088

**Sensor 6911 down most of 6/1 1537 to 6/2 1206. Sensor 6912 down most of 6/1 2237 to 6/2 1350. Sensor 6908 down 6/2 0037-1206.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - July 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

07/31/04	111	96	80	55	48	40	36	11	15	1027
07/30/04	109	96	78	59	50	38	52	10	19	967
07/29/04	107	95	81	64	55	47	55	14	14	962
07/28/04	106	96	82	68	58	50	64	16	20	967
07/27/04	108	95	82	68	61	52	61	17	20	951
07/26/04	105	91	75	74	67	57	89	25	23	951
07/25/04	110	94	77	74	65	54	86	18	19	956
07/24/04	106	95	80	70	62	57	70	23	27	945
07/23/04	100	92	87	71	65	59	61	28	18	907
07/22/04	108	97	84	68	58	49	41	16	25	989
07/21/04	111	100	85	63	56	50	36	14	17	956
07/20/04	112	101	84	59	55	51	40	14	17	962
07/19/04	112	100	86	61	57	52	43	15	27	956
07/18/04	110	98	81	62	58	53	48	17	18	951
07/17/04	110	93	79	66	62	55	57	20	19	1148
07/16/04	106	95	85	68	63	56	58	24	23	1165
07/15/04	105	94	81	66	63	60	61	26	20	962
07/14/04	97	87	76	76	68	61	94	31	30	1077
07/13/04	108	98	87	68	62	59	48	23	32	940
07/12/04	114	100	88	64	55	48	40	12	36	951
07/11/04	112	101	86	57	53	48	32	14	16	945
07/10/04	112	99	81	57	51	47	34	12	20	951
07/09/04	107	92	81	65	52	42	59	16	13	1071
07/08/04	108	95	76	45	40	34	27	10	22	951
07/07/04	110	94	75	46	37	30	29	7	23	1093
07/06/04	108	92	71	41	29	18	23	4	16	1066
07/05/04	107	90	69	34	24	13	18	4	16	1000
07/04/04	105	89	69	27	17	4	11	3	13	1000
07/03/04	105	89	67	24	11	-2	11	3	30	995
07/02/04	107	89	66	28	17	7	17	3	16	1000
07/01/04	105	87	65	29	19	12	20	4	18	1000

Summary: 114 94 65 76 50 -2 94 3 36 1165

Sensor 6911 down most of 7/28 2336 to 7/29 1106. Sensor 6912 down most of 7/28 1721 to 7/29 0821. Sensor 6908 down 7/28 2336 to 7/29 0921. Sensor 6913 down 7/28 1721 to 7/29 0221.

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - August 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

08/31/04	112	96	78	51	43	35	33	8	16	940
08/30/04	111	95	77	58	49	44	40	11	16	929
08/29/04	107	93	77	67	51	44	46	14	13	934
08/28/04	109	91	72	47	42	38	31	11	14	945
08/27/04	107	91	71	45	39	34	34	9	18	962
08/26/04	106	90	70	47	36	31	27	7	18	962
08/25/04	104	88	68	65	49	30	78	10	24	934
08/24/04	99	86	76	66	56	47	64	20	29	973
08/23/04	100	89	74	51	46	41	35	14	25	962
08/22/04	106	92	74	46	40	35	31	11	24	956
08/21/04	106	91	74	48	37	30	34	8	18	995
08/20/04	109	92	74	60	45	35	59	8	17	945
08/19/04	106	91	76	63	54	41	61	14	15	1033
08/18/04	106	91	76	71	60	50	83	18	30	934
08/17/04	105	91	80	69	63	54	71	21	24	923
08/16/04	103	91	78	69	64	61	68	28	27	962
08/15/04	106	90	77	66	62	57	68	22	30	940
08/14/04	96	84	72	69	64	58	88	31	13	1060
08/13/04	99	89	75	73	62	55	82	27	23	604
08/12/04	108	95	86	62	58	54	45	20	19	588
08/11/04	112	99	86	67	61	50	54	16	26	934
08/10/04	113	101	87	61	55	50	37	15	16	934
08/09/04	111	100	84	61	57	51	42	14	29	1027
08/08/04	114	99	91	63	57	51	40	14	15	945
08/07/04	110	97	82	68	62	56	61	20	12	945
08/06/04	105	91	78	74	64	56	81	28	25	1132
08/05/04	105	95	85	61	54	46	45	16	15	956
08/04/04	107	94	80	55	45	39	31	13	17	1049
08/03/04	109	96	81	57	50	38	39	13	15	967
08/02/04	107	96	84	64	53	46	36	16	17	956
08/01/04	111	98	80	60	50	44	48	12	21	962

Summary: 114 93 68 74 52 30 88 7 30 1132

**Sensor 6911 down 8/8 0120-1435. Sensor 6912 down 8/8 0320-1705. Sensor 6908 down 8/8 0550-1550. Sensor 6913 down 8/8 0550-1150.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - September 2004**

DeviceID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	wsqm

Daily Sensor Statistics

09/30/04	92	77	62	53	42	34	49	16	11	830
09/29/04	95	82	65	40	35	31	34	10	27	846
09/28/04	102	85	68	47	41	35	34	14	20	1038
09/27/04	104	85	71	51	44	36	43	13	12	835
09/26/04	98	84	74	49	46	43	39	17	21	846
09/25/04	103	83	62	42	31	24	25	9	14	852
09/24/04	102	80	59	41	29	21	30	8	13	868
09/23/04	98	77	57	39	28	23	30	8	13	879
09/22/04	93	74	54	32	27	23	31	9	12	879
09/21/04	88	73	55	33	27	21	37	8	17	890
09/20/04	86	76	66	47	39	31	36	17	23	868
09/19/04	96	86	75	71	64	39	70	27	27	956
09/18/04	103	87	77	70	61	53	69	24	31	912
09/17/04	107	89	68	55	44	36	37	12	11	874
09/16/04	105	89	74	60	50	38	48	13	17	874
09/15/04	103	87	68	56	46	42	41	13	15	896
09/14/04	103	89	72	53	48	36	39	14	20	890
09/13/04	106	94	81	57	51	45	39	13	21	885
09/12/04	109	96	79	58	54	51	39	16	19	874
09/11/04	111	96	79	65	55	45	51	12	11	885
09/10/04	111	94	77	63	52	43	41	11	16	890
09/09/04	111	94	80	65	54	38	59	9	16	896
09/08/04	109	93	82	66	61	50	54	16	17	885
09/07/04	109	92	73	65	45	31	40	12	26	896
09/06/04	104	86	67	50	38	32	36	9	11	929
09/05/04	98	84	71	71	57	40	89	16	13	1077
09/04/04	94	86	78	70	60	33	68	15	25	786
09/03/04	104	94	86	66	57	52	53	20	29	912
09/02/04	110	97	79	60	52	40	47	10	20	918
09/01/04	110	94	77	59	47	35	29	14	11	912

Summary: 111 87 54 71 46 21 89 8 31 1077

Sensors 6911, 6912 and 6908 down 9/3 0025-0715.

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - October 2003**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	80	69	63	60	52	46	79	43	12	1015	1011	615
10/30/03	84	74	69	60	53	45	74	32	19	1012	1009	626
10/29/03	88	76	65	47	39	31	41	13	12	1014	1010	626
10/28/03	94	78	65	36	26	21	26	8	15	1016	1012	791
10/27/03	92	76	66	21	16	5	13	5	13	1023	1016	720
10/26/03	81	75	70	11	4	-8	8	4	33	1025	1021	725
10/25/03	93	84	75	19	13	3	10	5	27	1021	1016	725
10/24/03	101	88	77	33	23	16	17	6	14	1018	1014	731
10/23/03	101	89	77	31	25	20	16	6	18	1017	1014	731
10/22/03	100	90	78	33	27	21	16	7	24	1020	1017	736
10/21/03	101	92	77	37	28	23	17	7	21	1021	1018	742
10/20/03	102	92	76	36	32	28	20	8	18	1021	1018	747
10/19/03	101	91	79	39	34	30	19	9	21	1021	1017	753
10/18/03	100	91	81	42	37	32	25	9	20	1021	1018	753
10/17/03	100	89	79	52	46	38	36	14	16	1022	1019	758
10/16/03	103	88	77	67	57	50	72	20	12	1022	1017	747
10/15/03	101	88	77	60	53	43	47	21	8	1020	1015	747
10/14/03	103	90	79	50	33	25	30	7	9	1020	1015	769
10/13/03	102	91	77	64	52	31	47	13	15	1020	1015	764
10/12/03	102	87	75	64	59	50	58	26	25	1019	1016	758
10/11/03	99	84	73	72	65	57	96	32	12	1017	1013	775
10/10/03	90	80	73	74	70	63	100	48	8	1014	1011	835
10/09/03	99	86	76	74	60	52	90	28	17	1015	1011	769
10/08/03	95	83	72	62	57	51	70	24	14	1015	1012	786
10/07/03	97	83	76	60	51	46	57	22	18	1015	1011	835
10/06/03	99	84	75	49	45	42	38	15	13	1015	1012	973
10/05/03	100	84	73	54	46	35	52	10	12	1017	1013	813
10/04/03	96	82	73	53	49	43	50	17	11	1016	1012	808
10/03/03	97	85	76	63	52	35	66	13	9	1013	1009	813
10/02/03	104	92	81	64	57	47	53	17	10	1015	1010	907
10/01/03	110	96	82	61	55	47	48	15	9	1020	1014	808
Summary:	110	85	63	74	43	-8	100	4	33	1025	1009	973

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - November 2003**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	73	63	52	26	21	14	28	12	0	1022	1018	604
11/29/03	69	62	56	19	15	9	18	11	0	1021	1018	604
11/28/03	67	59	51	11	8	5	17	8	0	1027	1021	610
11/27/03	64	58	51	31	16	10	39	10	0	1027	1020	593
11/26/03	71	58	48	41	32	22	68	30	0	1020	1012	593
11/25/03	69	59	48	21	16	13	27	10	0	1015	1012	599
11/24/03	63	55	46	16	11	7	19	11	0	1021	1013	610
11/23/03	59	51	44	9	5	1	18	8	0	1024	1018	610
11/22/03	62	56	48	53	23	3	82	9	0	1018	1009	604
11/21/03	80	66	55	43	38	33	60	20	0	1016	1010	626
11/20/03	83	70	62	37	35	33	37	18	0	1017	1014	632
11/19/03	78	69	61	42	36	28	48	16	0	1022	1017	637
11/18/03	71	62	50	45	42	39	79	32	0	1025	1020	621
11/17/03	71	60	49	48	43	39	83	35	0	1020	1016	615
11/16/03	70	60	52	48	44	40	80	36	0	1017	1014	659
11/15/03	75	62	54	49	43	39	77	30	0	1020	1015	659
11/14/03	75	63	55	51	46	37	79	37	0	1021	1018	643
11/13/03	75	62	54	59	54	49	100	45	0	1022	1017	626
11/12/03	63	60	57	62	60	56	100	81	0	1018	1014	71
11/11/03	76	67	62	60	47	39	86	37	0	1021	1017	615
11/10/03	77	67	61	44	35	32	46	20	0	1019	1016	786
11/09/03	84	69	56	36	34	32	47	16	0	1021	1017	709
11/08/03	81	66	54	37	32	28	39	18	0	1022	1018	687
11/07/03	69	63	53	31	29	27	37	23	0	1020	1017	346
11/06/03	80	64	55	32	29	25	38	13	10	1020	1017	742
11/05/03	72	62	52	38	34	32	53	24	12	1019	1016	648
11/04/03	72	60	51	41	37	35	60	28	10	1019	1016	654
11/03/03	70	61	54	40	35	31	54	23	12	1019	1014	670
11/02/03	77	66	58	45	42	38	53	30	15	1016	1013	643
11/01/03	73	66	60	46	40	35	59	28	12	1017	1014	335

Summary: 84 62 44 62 33 1 100 8 15 1027 1009 786

**Sensor 5044 - no max wind reported 11/7 through 11/30. Sensor 5051, 5052, 5048 and 5053 down most of 11/5 2039 to 11/6 0930.**



**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - December 2003**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	66	58	51	40	18	10	55	13	13	1019	1013	533
12/30/03	61	55	49	15	12	9	23	12	24	1015	1013	467
12/29/03	54	47	38	19	14	11	41	16	25	1024	1016	632
12/28/03	53	46	38	15	12	7	33	16	17	1028	1023	544
12/27/03	54	48	41	28	19	7	54	17	21	1026	1018	549
12/26/03	63	55	48	59	34	21	100	20	26	1019	1011	549
12/25/03	74	62	53	52	43	40	72	34	14	1018	1012	484
12/24/03	73	62	55	44	39	29	62	28	15	1019	1015	538
12/23/03	69	61	53	32	27	25	37	18	24	1021	1015	396
12/22/03	70	63	53	40	36	32	62	28	16	1024	1019	577
12/21/03	76	66	59	44	34	22	51	18	16	1020	1016	544
12/20/03	79	66	58	28	23	20	29	11	14	1020	1016	599
12/19/03	73	66	59	23	20	18	22	12	28	1022	1019	555
12/18/03	71	64	58	22	17	13	22	10	18	1024	1021	599
12/17/03	67	59	53	21	11	8	18	9	19	1024	1022	555
12/16/03	58	53	45	19	12	7	29	11	37	1028	1024	566
12/15/03	61	55	49	38	23	14	58	16	20	1026	1017	637
12/14/03	70	55	48	46	41	33	90	28	16	1021	1014	555
12/13/03	58	51	45	46	45	44	100	63	15	1025	1020	527
12/12/03	62	51	43	49	45	40	100	56	21	1022	1014	533
12/11/03	65	53	44	51	35	22	100	33	26	1017	1012	780
12/10/03	71	57	46	28	21	17	33	15	14	1019	1015	560
12/09/03	62	56	50	22	20	18	32	17	18	1024	1019	555
12/08/03	68	60	53	38	29	16	41	12	26	1020	1012	544
12/07/03	77	66	55	33	29	23	36	17	1	1017	1013	632
12/06/03	81	67	57	38	28	21	36	12	4	1019	1016	560
12/05/03	77	66	56	28	24	20	25	15	0	1020	1017	582
12/04/03	73	64	50	24	21	19	31	13	0	1020	1016	588
12/03/03	75	66	58	26	23	18	28	11	0	1020	1017	604
12/02/03	81	67	60	28	24	21	24	12	0	1024	1019	604
12/01/03	79	64	55	26	24	22	31	11	0	1022	1019	593

Summary: 81 59 38 59 26 7 100 9 37 1028 1011 780  
**Sensor 5044 no data 9/1 to 9/8 1000. Sensors 5044, 5052, 5053 and 5054 down most of 12/16 1130-2000. Sensors 5051 and 5052 down 12/7 1839 to 12/8 1000. Sensor 5052 down 12/7 1539 to 12/8 0039. Sensor 5054 down 12/17 0814 to 12/18 0004.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - January 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	64	55	47	40	34	29	63	35	20	1014	1011	615
01/30/04	71	57	47	37	34	31	68	24	13	1021	1014	626
01/29/04	69	57	44	39	37	32	79	29	10	1023	1017	626
01/28/04	58	53	48	43	29	17	71	23	18	1020	1018	709
01/27/04	61	51	42	21	16	8	34	16	17	1025	1020	615
01/26/04	61	52	46	27	11	3	36	9	18	1024	1018	626
01/25/04	65	53	45	49	41	25	100	34	14	1018	1014	654
01/24/04	64	54	49	51	46	40	97	45	9	1018	1014	637
01/23/04	68	57	49	51	47	37	98	41	15	1023	1018	593
01/22/04	61	53	47	53	48	45	100	57	24	1022	1020	588
01/21/04	58	53	48	50	42	34	100	50	18	1022	1017	731
01/20/04	69	58	50	36	35	33	59	29	11	1019	1014	599
01/19/04	71	59	52	38	31	28	48	22	15	1020	1015	599
01/18/04	72	59	52	33	29	25	39	22	15	1022	1019	549
01/17/04	66	59	53	33	29	24	40	25	22	1019	1013	577
01/16/04	74	62	55	40	33	23	54	20	17	1017	1013	577
01/15/04	69	60	52	45	43	36	75	40	18	1017	1014	555
01/14/04	70	65	59	43	31	26	57	21	16	1020	1016	401
01/13/04	73	68	66	41	39	34	39	26	18	1025	1021	478
01/12/04	68	66	59	43	41	32	51	26	15	1023	1019	484
01/11/04	76	69	63	32	30	28	27	18	24	1019	1016	610
01/10/04	77	69	62	32	27	24	28	14	27	1021	1017	560
01/09/04	77	67	60	38	35	29	43	16	22	1024	1020	566
01/08/04	74	64	54	39	32	21	37	23	15	1024	1021	555
01/07/04	68	59	51	21	18	15	25	15	9	1021	1018	368
01/06/04	65	57	47	17	14	11	23	13	23	1021	1018	555
01/05/04	59	52	41	17	13	9	35	12	13	1025	1020	473
01/04/04	59	50	44	18	16	12	33	15	18	1023	1018	511
01/03/04	63	54	47	55	38	11	100	18	21	1019	1013	560
01/02/04	70	59	51	54	51	45	96	45	8	1021	1015	637
01/01/04	71	58	51	52	44	28	88	38	10	1024	1019	582

Summary: 77 58 41 55 33 3 100 9 27 1025 1011 731

**Sensors 5051, 5048, 5053 and 5054 down 1/12 1121 to 1/13 1123.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - February 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	69	56	43	38	30	25	72	21	14	1020	1016	813
02/28/04	65	53	43	34	29	22	69	19	17	1018	1015	896
02/27/04	65	56	49	49	36	28	76	29	14	1016	1013	670
02/26/04	74	61	48	47	43	38	94	28	12	1018	1014	720
02/25/04	71	58	48	48	43	38	93	32	11	1023	1018	742
02/24/04	66	55	45	51	45	40	100	44	9	1021	1016	824
02/23/04	64	52	46	55	49	44	100	55	19	1016	1010	830
02/22/04	67	56	50	49	45	41	98	41	14	1016	1011	758
02/21/04	67	57	49	49	45	41	95	46	15	1016	1013	588
02/20/04	66	59	54	42	39	37	59	38	11	1017	1014	297
02/19/04	70	58	46	41	39	34	79	33	26	1022	1015	780
02/18/04	81	69	60	41	25	22	49	11	32	1023	1013	560
02/17/04	76	66	52	24	20	17	27	11	17	1027	1023	676
02/16/04	75	62	50	18	15	10	25	10	15	1026	1021	736
02/15/04	74	60	49	14	3	-4	13	5	12	1023	1019	703
02/14/04	70	55	44	2	-3	-7	12	4	12	1023	1019	857
02/13/04	57	48	39	4	-2	-7	14	7	21	1024	1021	709
02/12/04	60	52	43	15	8	1	24	7	22	1022	1018	703
02/11/04	65	56	47	18	14	8	28	9	23	1021	1017	703
02/10/04	65	55	46	21	18	16	32	13	20	1021	1017	676
02/09/04	65	54	43	19	17	14	33	13	15	1022	1017	687
02/08/04	63	56	51	21	17	14	28	13	20	1023	1019	681
02/07/04	70	56	47	21	19	15	32	13	18	1025	1019	676
02/06/04	65	54	46	27	23	17	43	18	13	1029	1024	659
02/05/04	60	54	48	29	25	19	40	19	26	1024	1017	665
02/04/04	63	52	41	37	31	23	86	24	22	1017	1012	648
02/03/04	63	54	48	41	28	14	71	18	14	1014	1011	593
02/02/04	68	53	42	24	15	10	36	9	20	1021	1013	654
02/01/04	65	54	46	29	14	6	48	9	13	1020	1013	654
Summary:	81	56	39	55	25	-7	100	4	32	1029	1010	896

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - March 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	96	80	69	37	27	22	29	9	12	1018	1014	934
03/30/04	100	83	70	24	19	14	13	5	24	1019	1014	890
03/29/04	90	79	69	18	13	7	10	6	31	1020	1017	896
03/28/04	85	75	66	19	15	10	13	5	24	1022	1017	901
03/27/04	88	74	58	42	31	18	54	9	19	1021	1016	885
03/26/04	86	73	62	41	36	32	46	16	15	1019	1015	868
03/25/04	90	77	63	50	39	23	52	12	9	1021	1015	885
03/24/04	92	78	67	46	40	34	45	14	8	1019	1015	846
03/23/04	95	80	69	53	44	33	56	14	16	1018	1012	841
03/22/04	91	81	70	48	46	44	43	20	25	1018	1013	857
03/21/04	100	85	70	45	34	19	28	8	27	1020	1016	885
03/20/04	100	83	68	31	22	9	25	5	21	1022	1018	901
03/19/04	92	80	66	33	24	18	30	7	18	1021	1017	929
03/18/04	94	79	65	30	24	19	25	7	16	1019	1015	863
03/17/04	93	81	65	23	15	8	14	4	13	1019	1015	863
03/16/04	90	79	64	37	28	11	29	6	18	1021	1017	846
03/15/04	93	79	65	45	32	25	49	9	14	1021	1018	841
03/14/04	90	75	62	53	41	23	73	10	18	1023	1019	835
03/13/04	87	73	61	52	47	42	70	24	20	1020	1015	819
03/12/04	87	73	63	54	49	43	68	23	20	1018	1014	813
03/11/04	91	78	70	49	38	33	45	14	24	1017	1013	797
03/10/04	88	80	73	38	35	31	28	13	21	1015	1013	813
03/09/04	90	80	68	36	34	31	31	12	22	1022	1015	830
03/08/04	87	78	66	37	35	32	33	15	24	1025	1020	813
03/07/04	83	72	59	42	38	33	52	16	22	1026	1023	813
03/06/04	77	62	49	49	43	37	99	26	18	1026	1022	786
03/05/04	73	58	48	54	45	31	100	24	13	1024	1015	841
03/04/04	66	55	48	54	50	48	100	55	13	1015	1011	846
03/03/04	67	54	47	54	50	47	100	53	16	1015	1012	874
03/02/04	63	54	49	51	39	28	100	38	11	1014	1010	324
03/01/04	69	57	48	36	32	28	62	23	10	1019	1013	907
Summary:	100	74	47	54	34	7	100	4	31	1026	1010	934

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - April 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	82	73	63	31	21	9	18	9	22	1019	1014	973
04/29/04	85	74	63	52	24	3	62	4	24	1014	1007	967
04/28/04	98	85	71	45	35	24	35	7	18	1014	1007	956
04/27/04	101	87	74	35	26	14	18	7	21	1022	1014	956
04/26/04	96	86	77	25	18	10	12	5	28	1021	1018	918
04/25/04	94	83	69	31	25	20	19	7	22	1020	1017	962
04/24/04	89	76	64	36	30	23	34	9	23	1019	1016	967
04/23/04	85	74	65	33	29	24	25	11	20	1018	1014	967
04/22/04	79	71	60	40	28	11	42	8	25	1014	1009	956
04/21/04	90	75	60	44	32	22	39	9	22	1017	1011	956
04/20/04	88	74	60	30	26	23	27	9	14	1022	1015	978
04/19/04	83	70	58	30	26	20	31	10	15	1023	1018	956
04/18/04	76	61	48	39	32	26	63	17	13	1023	1018	951
04/17/04	82	69	56	43	35	22	51	10	25	1017	1013	945
04/16/04	88	76	64	40	29	18	38	8	18	1020	1014	967
04/15/04	92	76	63	26	18	12	20	5	13	1019	1016	962
04/14/04	91	78	64	25	17	4	20	4	12	1020	1015	962
04/13/04	94	77	63	38	26	14	41	7	17	1020	1016	945
04/12/04	84	72	61	37	27	20	34	10	19	1021	1017	956
04/11/04	78	70	62	30	25	20	27	11	28	1018	1013	940
04/10/04	87	74	61	49	36	11	65	6	24	1017	1013	896
04/09/04	88	74	63	46	41	37	45	20	16	1019	1014	1121
04/08/04	87	71	59	48	44	38	70	20	13	1018	1014	918
04/07/04	84	71	60	49	44	32	63	16	23	1018	1014	973
04/06/04	85	71	58	52	47	42	75	22	11	1020	1015	1258
04/05/04	82	65	53	56	50	44	100	31	13	1019	1015	907
04/04/04	77	62	52	52	49	41	96	29	16	1019	1016	1093
04/03/04	67	55	49	55	51	48	100	59	18	1018	1014	1231
04/02/04	67	56	51	56	52	44	100	52	23	1015	1009	874
04/01/04	82	72	62	53	45	36	61	30	20	1016	1009	890
Summary:	101	73	48	56	33	3	100	4	28	1023	1007	1258

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - May 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	107	91	72	45	33	19	37	5	12	1019	1013	1005
05/30/04	102	87	70	49	35	17	48	5	15	1019	1014	995
05/29/04	95	80	66	53	49	46	59	21	13	1015	1010	956
05/28/04	99	85	72	49	33	13	39	4	15	1017	1011	978
05/27/04	98	81	62	43	34	23	48	9	13	1020	1013	989
05/26/04	92	79	65	45	35	22	43	9	12	1017	1013	995
05/25/04	92	80	69	44	35	28	38	11	16	1016	1013	1060
05/24/04	96	81	66	39	30	18	29	9	13	1017	1012	995
05/23/04	94	80	65	33	27	15	27	7	15	1016	1012	1198
05/22/04	90	76	60	41	33	25	45	9	13	1017	1013	1000
05/21/04	92	79	64	42	24	2	37	3	14	1018	1014	1005
05/20/04	96	83	70	36	27	20	27	7	13	1018	1014	1060
05/19/04	100	86	73	41	31	21	29	8	13	1019	1014	1082
05/18/04	98	85	70	39	36	29	32	9	13	1020	1015	1011
05/17/04	100	85	72	37	30	18	23	8	14	1018	1013	1077
05/16/04	102	86	73	30	23	12	17	6	18	1016	1012	1038
05/15/04	104	89	72	25	21	17	12	5	12	1018	1012	995
05/14/04	100	86	73	21	15	4	12	3	11	1019	1014	1005
05/13/04	95	81	68	22	18	14	14	5	18	1019	1014	1000
05/12/04	88	75	63	47	31	16	46	8	21	1015	1011	989
05/11/04	93	80	66	56	46	23	65	11	12	1015	1010	984
05/10/04	100	85	72	42	34	25	31	8	17	1016	1010	989
05/09/04	103	88	73	41	34	27	29	7	11	1017	1012	956
05/08/04	104	92	79	37	30	27	20	7	11	1020	1015	978
05/07/04	104	90	74	29	27	23	17	6	13	1022	1017	1005
05/06/04	102	89	76	28	22	15	12	5	14	1022	1017	984
05/05/04	101	88	72	36	29	21	24	6	17	1020	1015	984
05/04/04	106	91	77	25	19	13	11	4	11	1020	1016	989
05/03/04	98	87	73	29	25	20	19	6	24	1021	1017	978
05/02/04	92	83	71	30	25	20	18	7	29	1022	1018	984
05/01/04	89	78	68	33	26	17	27	7	26	1022	1018	978
Summary:	107	84	60	56	30	2	65	3	29	1022	1010	1198

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - June 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	101	87	74	32	23	8	20	4	15	1020	1016	1016
06/29/04	103	90	74	28	20	14	13	4	16	1019	1015	1011
06/28/04	106	91	78	27	17	0	13	2	16	1020	1015	1016
06/27/04	107	94	83	38	25	3	17	3	15	1018	1013	1066
06/26/04	112	97	82	38	25	15	16	4	12	1019	1014	1044
06/25/04	110	97	81	39	30	14	19	4	13	1021	1016	989
06/24/04	108	96	84	45	41	39	22	10	14	1021	1017	973
06/23/04	104	92	79	50	42	27	27	12	15	1021	1016	967
06/22/04	106	91	76	36	30	21	23	6	13	1018	1013	1000
06/21/04	107	92	78	36	27	19	16	5	13	1017	1013	1000
06/20/04	107	91	79	34	25	14	17	4	14	1020	1014	1011
06/19/04	105	92	81	40	31	15	18	4	15	1021	1017	1000
06/18/04	108	92	76	36	28	17	22	5	16	1021	1016	995
06/17/04	106	91	75	42	38	31	30	9	14	1020	1014	984
06/16/04	105	90	76	42	35	27	25	7	14	1017	1012	1082
06/15/04	106	91	76	45	27	18	17	7	11	1016	1012	1000
06/14/04	107	93	78	25	17	4	11	2	11	1018	1014	1011
06/13/04	109	93	79	30	23	11	16	4	13	1020	1016	1000
06/12/04	104	89	73	34	27	15	24	4	12	1019	1014	989
06/11/04	100	87	71	36	28	19	25	6	11	1019	1014	995
06/10/04	98	82	67	37	30	24	30	7	11	1019	1015	989
06/09/04	91	80	68	48	34	14	40	5	22	1016	1011	995
06/08/04	102	87	74	51	43	31	38	13	15	1014	1009	984
06/07/04	104	90	77	41	35	28	27	7	15	1013	1009	989
06/06/04	110	94	79	45	37	29	31	6	14	1015	1009	989
06/05/04	112	98	84	39	33	25	18	5	14	1018	1012	995
06/04/04	112	96	82	33	23	14	12	4	13	1021	1015	1005
06/03/04	111	93	79	31	21	9	17	2	13	1019	1013	1016
06/02/04	111	97	82	37	32	23	18	5	10	1015	1011	1005
06/01/04	108	94	78	36	31	18	20	4	14	1016	1012	1005

Summary: 112 91 67 51 29 0 40 2 22 1021 1009 1082  
**Sensor 5044 down most of 6/2 1851 to 6/3 1136; also most of 6/15 1620 to 6/16 0150. Sensor 5052 down 6/3 0321-1121; also most of 6/3 2206 to 6/4 0706. Sensor 5048 down most of 6/3 1836 to 6/4 0706. Sensor 5051 down most of 6/3 1836 to 6/4 1006; also 6/15 0435-1205.**

## FCD of Maricopa County ALERT System Gila Bend Mountains Weather Statistics - July 2004

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

07/31/04	112	96	81	52	45	38	27	11	12	1016	1011	1000
07/30/04	110	96	79	55	45	38	42	10	15	1016	1011	973
07/29/04	107	92	77	68	54	43	62	15	11	1018	1012	962
07/28/04	107	93	79	62	50	35	52	10	17	1017	1012	973
07/27/04	108	92	80	68	58	49	57	16	27	1016	1012	951
07/26/04	104	91	79	72	62	53	68	22	33	1018	1013	956
07/25/04	108	93	79	71	61	49	61	16	14	1019	1014	956
07/24/04	106	92	81	70	62	53	71	24	13	1018	1014	1099
07/23/04	94	86	82	80	68	56	78	41	28	1014	1010	687
07/22/04	108	96	82	63	58	47	49	14	16	1015	1010	1044
07/21/04	112	98	85	67	58	50	52	14	13	1016	1011	1027
07/20/04	112	99	85	61	56	50	44	14	13	1017	1012	967
07/19/04	111	98	85	62	57	48	45	14	14	1017	1013	967
07/18/04	110	97	82	69	59	53	57	17	17	1018	1014	967
07/17/04	107	91	79	68	63	54	70	20	11	1017	1013	742
07/16/04	108	91	70	74	65	58	100	21	33	1017	1013	978
07/15/04	104	91	77	70	65	60	74	27	12	1019	1014	967
07/14/04	95	83	74	75	69	62	100	36	27	1019	1015	1176
07/13/04	109	95	88	71	65	59	53	21	15	1019	1013	956
07/12/04	110	107	88	68	53	51	53	11	18	1018	1014	1044
07/11/04	108	102	88	57	52	45	33	12	10	1020	1015	962
07/10/04	112	99	84	53	50	46	30	12	13	1019	1015	962
07/09/04	108	95	82	54	48	38	39	16	10	1019	1014	1154
07/08/04	109	94	79	39	35	31	22	8	16	1018	1014	978
07/07/04	110	94	80	45	37	30	27	7	15	1020	1014	1060
07/06/04	110	94	76	45	23	-6	34	1	13	1021	1016	1055
07/05/04	109	92	75	35	23	14	23	4	10	1020	1015	1011
07/04/04	107	91	76	32	17	8	9	4	12	1019	1014	1000
07/03/04	104	90	76	32	19	10	12	4	14	1019	1014	1000
07/02/04	107	91	75	43	24	4	30	2	14	1020	1016	1011
07/01/04	105	88	73	32	22	7	19	3	19	1021	1017	1011

Summary: 112 94 70 80 49 -6 100 1 33 1021 1010 1176  
 Sensor 5044 down most of 7/9 0736-1851; also 7/11 0806 to 7/12 1336. Sensor 5051 down 7/9 2051 to 7/10 0436; also most of 7/11 1636 to 7/13 0946; also 7/24 2220 to 7/25 0935. Sensor 5052 down most of 7/11 1206 to 7/13 0521; also 7/22 2220 to 7/23 1405. Sensor 5048 down most of 7/11 1636 to 7/13 0521. Sensor 5053 down most of 7/17 0202 to 7/18 0202. Sensor 5054 down 7/17 0202 to 7/18 0732.



**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - August 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	111	98	84	55	45	33	35	9	13	1018	1014	929
08/30/04	108	95	82	60	52	42	46	13	14	1018	1013	929
08/29/04	106	92	79	69	52	43	58	15	10	1017	1013	918
08/28/04	105	91	76	54	46	38	44	10	8	1018	1013	940
08/27/04	105	90	77	49	41	35	32	9	11	1016	1011	956
08/26/04	103	89	74	48	40	33	35	10	11	1016	1010	951
08/25/04	102	88	76	60	49	38	48	12	12	1018	1013	940
08/24/04	99	86	76	64	56	42	51	25	11	1017	1012	940
08/23/04	99	86	75	59	48	41	39	17	13	1015	1011	945
08/22/04	101	89	77	46	41	35	29	13	18	1015	1011	951
08/21/04	105	90	79	41	35	21	23	8	12	1017	1012	956
08/20/04	105	91	80	51	36	29	38	9	11	1018	1014	945
08/19/04	101	86	75	62	55	42	64	18	23	1017	1013	945
08/18/04	106	91	79	66	59	48	59	20	31	1017	1013	934
08/17/04	104	87	76	71	65	57	79	24	22	1019	1014	934
08/16/04	104	86	75	72	66	60	86	27	22	1018	1014	923
08/15/04	102	85	77	69	64	61	75	30	31	1017	1013	934
08/14/04	90	79	69	70	66	60	100	39	17	1018	1014	1137
08/13/04	99	84	70	71	60	53	100	28	35	1018	1013	478
08/12/04	107	92	81	66	60	54	60	19	18	1019	1014	1082
08/11/04	112	95	79	70	63	51	71	17	35	1017	1013	934
08/10/04	113	98	84	61	55	49	39	16	18	1019	1014	940
08/09/04	110	97	84	61	57	51	44	15	15	1019	1013	879
08/08/04	115	101	87	56	53	49	33	13	16	1017	1013	967
08/07/04	109	95	84	67	59	55	56	18	20	1018	1013	956
08/06/04	106	92	82	68	63	58	55	26	20	1018	1014	973
08/05/04	102	92	84	59	54	49	41	20	6	1017	1014	505
08/04/04	107	94	80	53	42	33	30	12	11	1017	1012	973
08/03/04	108	95	79	53	46	35	32	11	12	1017	1012	967
08/02/04	107	93	80	61	56	45	46	20	13	1017	1013	962
08/01/04	110	96	80	52	48	43	38	13	12	1016	1011	956

Summary: 115 91 69 72 53 21 100 8 35 1019 1010 1137

**Sensors 5044 and 5051 down 8/5 1015-1626. Sensors 5052, 5048, 5053 and 5054 down most of 8/5 1015-2111.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - September 2004**

DeviceID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	89	75	62	60	50	38	84	18	9	1014	1009	808
09/29/04	92	79	68	57	40	22	47	12	12	1013	1009	824
09/28/04	100	85	73	53	43	36	48	13	13	1016	1012	830
09/27/04	100	85	74	51	44	37	37	13	26	1017	1013	824
09/26/04	91	81	68	49	45	40	48	17	24	1017	1014	835
09/25/04	97	85	74	41	31	27	24	9	21	1016	1013	841
09/24/04	100	85	72	36	30	26	26	8	18	1017	1014	852
09/23/04	91	80	70	31	28	23	20	11	19	1018	1014	857
09/22/04	87	77	68	29	26	21	19	10	19	1018	1014	868
09/21/04	83	74	68	33	27	21	24	9	22	1018	1013	868
09/20/04	86	74	65	46	39	25	49	16	15	1016	1011	857
09/19/04	89	80	72	77	65	37	100	23	20	1010	1007	857
09/18/04	100	87	77	70	65	57	75	28	16	1013	1008	1005
09/17/04	104	88	74	65	52	41	54	18	9	1016	1011	863
09/16/04	102	89	76	60	47	36	57	11	9	1015	1011	885
09/15/04	102	87	73	60	50	45	48	15	11	1015	1010	879
09/14/04	101	87	74	61	54	39	60	19	10	1013	1009	874
09/13/04	103	91	79	62	48	40	53	15	12	1013	1008	879
09/12/04	109	96	85	58	54	52	37	16	13	1016	1011	863
09/11/04	111	96	83	61	57	51	47	16	16	1019	1013	868
09/10/04	107	93	83	61	52	44	42	13	13	1016	1012	868
09/09/04	108	92	78	62	55	41	60	11	15	1017	1012	879
09/08/04	106	88	74	73	64	51	89	21	25	1017	1012	885
09/07/04	108	91	79	67	42	30	53	12	25	1014	1011	890
09/06/04	101	88	77	59	39	27	41	8	17	1018	1012	918
09/05/04	96	83	69	74	53	25	100	13	8	1018	1014	901
09/04/04	96	84	75	74	48	18	92	8	13	1015	1009	956
09/03/04	98	87	78	72	63	51	80	22	19	1011	1007	868
09/02/04	108	94	80	69	56	40	69	10	13	1015	1009	901
09/01/04	108	95	79	59	49	34	39	11	9	1019	1013	912

Summary: 111 86 62 77 47 18 100 8 26 1019 1007 1005  
**Sensor 5054 down 9/28 1904 to 9/29 0904.**

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - October 2003**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

10/31/03	80	71	64	59	55	51	77	43	17	1017	1014
10/30/03	85	72	56	56	46	36	57	29	22	1014	1010
10/29/03	90	73	56	43	35	29	39	15	12	1016	1009
10/28/03	90	71	55	36	29	24	32	12	9	1020	1012
10/27/03	88	70	53	32	23	14	25	11	6	1025	1017
10/26/03	85	74	60	21	13	3	17	5	23	1025	1022
10/25/03	99	79	57	28	22	6	29	6	14	1023	1017
10/24/03	99	79	61	37	30	25	27	9	8	1019	1015
10/23/03	103	82	64	36	31	26	24	9	9	1019	1013
10/22/03	105	84	66	37	31	27	27	7	13	1022	1016
10/21/03	107	85	67	40	35	32	33	8	10	1023	1017
10/20/03	113	87	63	44	37	33	34	9	7	1022	1018
10/19/03	106	85	66	45	40	35	34	12	10	1022	1017
10/18/03	106	85	66	44	40	36	38	10	13	1022	1018
10/17/03	105	83	64	53	47	42	48	15	9	1024	1019
10/16/03	102	83	68	60	52	47	59	19	12	1023	1019
10/15/03	101	82	65	55	46	35	45	20	12	1019	1015
10/14/03	102	83	65	47	39	34	39	11	9	1021	1015
10/13/03	102	85	67	62	54	48	65	19	12	1020	1015
10/12/03	102	84	69	67	61	56	70	29	13	1020	1014
10/11/03	98	83	68	72	67	61	100	34	9	1018	1013
10/10/03	85	78	72	76	73	70	100	66	11	1014	1011
10/09/03	101	84	70	73	60	53	82	27	17	1014	1010
10/08/03	98	82	66	60	57	52	77	26	13	1016	1011
10/07/03	92	80	70	61	51	43	64	27	13	1015	1011
10/06/03	98	81	63	48	44	41	46	17	14	1016	1012
10/05/03	98	80	62	54	44	39	50	16	13	1018	1013
10/04/03	101	80	62	52	46	41	53	17	11	1017	1012
10/03/03	95	84	71	60	51	41	52	21	14	1013	1009
10/02/03	102	88	72	62	55	50	50	21	19	1015	1009
10/01/03	109	92	75	61	54	50	46	16	11	1020	1013
Summary:	113	81	53	76	44	3	100	5	23	1025	1009

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - November 2003**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

11/30/03	78	56	38	29	26	22	54	15	12	1024	1020
11/29/03	77	57	42	25	21	18	41	10	11	1024	1019
11/28/03	72	56	40	21	16	9	36	8	17	1024	1024
11/27/03	74	56	44	34	21	15	62	10	12	1024	1024
11/26/03	71	54	40	38	30	24	60	19	7	1023	1016
11/25/03	71	56	43	34	26	18	57	12	7	1018	1014
11/24/03	72	53	33	29	19	15	50	11	12	1024	1015
11/23/03	69	51	35	17	11	7	38	9	7	1024	1023
11/22/03	67	58	47	48	27	9	83	11	19	1022	1012
11/21/03	79	61	47	46	43	41	87	28	8	1019	1012
11/20/03	82	63	48	45	42	38	80	21	12	1021	1015
11/19/03	86	65	49	47	42	33	87	16	10	1025	1017
11/18/03	81	61	46	49	46	42	99	28	6	1025	1023
11/17/03	71	57	44	49	46	42	100	40	7	1024	1019
11/16/03	68	58	50	53	48	44	100	43	12	1020	1018
11/15/03	74	59	45	53	49	45	100	38	7	1025	1017
11/14/03	75	62	49	55	51	45	100	38	8	1024	1019
11/13/03	75	63	54	61	56	52	100	48	6	1024	1020
11/12/03	68	64	60	68	64	60	100	85	12	1022	1018
11/11/03	83	70	60	64	50	37	100	35	8	1023	1019
11/10/03	77	63	52	42	36	31	46	24	3	1021	1019
11/09/03	87	65	48	40	34	30	55	18	10	1025	1018
11/08/03	85	62	45	40	34	27	59	21	7	1025	1020
11/07/03	73	59	45	32	28	24	46	20	7	1025	1021
11/06/03	81	61	44	35	30	25	48	17	7	1024	1018
11/05/03	76	58	41	37	31	26	60	21	6	1023	1018
11/04/03	73	56	42	38	33	27	68	25	11	1023	1018
11/03/03	70	61	48	41	36	32	55	26	14	1022	1018
11/02/03	77	64	50	54	46	41	86	34	16	1017	1014
11/01/03	73	65	53	51	44	40	82	32	10	1019	1016

Summary: 87 60 33 68 36 7 100 8 19 1025 1012

Sensor 5284 down 11/18 2301 to 11/19 0901; also most of 11/26 2237 to 11/27 0909.

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - December 2003**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

12/31/03	68	51	41	23	19	15	41	13	10	1023	1017
12/30/03	66	51	42	20	17	11	39	10	14	1018	1015
12/29/03	57	43	26	24	18	12	75	16	16	1024	1019
12/28/03	59	42	29	19	15	13	62	16	6	1024	1024
12/27/03	59	44	30	32	22	11	97	15	14	1024	1023
12/26/03	64	55	38	59	37	26	100	26	19	1022	1013
12/25/03	69	58	46	47	44	42	90	41	11	1020	1014
12/24/03	72	59	46	49	44	30	88	33	9	1020	1017
12/23/03	71	61	49	31	27	24	50	19	18	1024	1017
12/22/03	77	57	41	40	37	33	86	22	7	1024	1021
12/21/03	76	61	48	45	37	32	66	26	14	1022	1018
12/20/03	77	60	45	37	29	21	57	12	12	1022	1017
12/19/03	79	59	40	30	27	22	60	12	11	1024	1019
12/18/03	79	54	36	28	26	22	66	12	6	1024	1022
12/17/03	73	61	45	24	20	15	44	10	8	1024	1023
12/16/03	64	55	38	21	15	11	49	11	15	1024	1024
12/15/03	66	52	38	40	27	17	86	14	14	1024	1019
12/14/03	68	52	37	47	41	37	100	38	11	1024	1017
12/13/03	66	49	37	48	43	37	100	46	5	1024	1024
12/12/03	61	48	38	48	44	38	100	59	6	1024	1018
12/11/03	62	49	36	52	33	21	100	27	17	1021	1015
12/10/03	69	50	34	26	22	18	55	18	7	1024	1018
12/09/03	66	52	40	23	21	18	45	16	11	1024	1022
12/08/03	73	62	47	55	36	17	83	15	20	1023	1015
12/07/03	79	61	44	43	35	32	68	21	9	1020	1015
12/06/03	81	62	48	36	32	30	55	16	14	1022	1016
12/05/03	80	60	42	33	29	25	53	14	11	1024	1018
12/04/03	84	59	42	30	27	23	50	13	5	1023	1018
12/03/03	86	60	42	35	28	23	62	11	6	1024	1017
12/02/03	80	59	43	34	30	27	57	16	8	1024	1020
12/01/03	82	59	40	32	28	24	57	13	9	1024	1020

Summary: 86 55 26 59 29 11 100 10 20 1024 1013

All sensors down 12/16 1205 to 12/17 1035.

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - January 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

01/31/04	67	53	40	41	35	26	77	32	15	1016	1010
01/30/04	73	54	39	40	35	32	80	28	9	1024	1015
01/29/04	71	53	38	42	38	34	100	29	8	1024	1019
01/28/04	65	51	41	45	31	18	93	20	16	1023	1018
01/27/04	68	49	34	26	19	13	44	17	9	1024	1021
01/26/04	65	49	34	34	17	11	64	11	12	1024	1020
01/25/04	66	56	47	50	42	33	95	36	16	1019	1014
01/24/04	65	56	49	52	48	41	100	44	14	1019	1014
01/23/04	70	57	50	53	48	44	97	43	7	1023	1017
01/22/04	68	58	51	55	49	45	100	49	15	1023	1020
01/21/04	70	57	47	49	41	37	86	34	13	1023	1019
01/20/04	69	57	43	39	37	33	79	31	8	1019	1015
01/19/04	74	57	41	39	34	29	65	26	8	1023	1016
01/18/04	74	55	38	39	31	26	67	25	10	1024	1019
01/17/04	75	57	45	37	32	25	58	24	8	1021	1014
01/16/04	75	58	43	45	37	25	82	23	11	1017	1012
01/15/04	74	59	44	48	44	41	90	38	9	1018	1013
01/14/04	77	64	55	49	36	30	64	21	12	1021	1016
01/13/04	82	65	46	44	39	34	78	21	6	1024	1021
01/12/04	79	63	48	46	40	30	62	30	13	1024	1021
01/11/04	80	64	49	35	31	28	47	17	12	1021	1017
01/10/04	82	62	47	32	28	25	44	14	15	1024	1017
01/09/04	83	62	43	38	34	30	75	15	9	1024	1020
01/08/04	81	58	40	40	34	26	71	22	6	1024	1022
01/07/04	71	53	41	28	25	21	53	18	6	1024	1020
01/06/04	75	51	35	22	19	15	50	11	8	1024	1018
01/05/04	69	47	30	23	18	12	68	11	7	1024	1022
01/04/04	62	46	34	26	20	15	67	16	6	1024	1021
01/03/04	63	52	40	53	36	11	96	13	20	1023	1017
01/02/04	69	55	43	53	46	41	99	48	11	1023	1017
01/01/04	69	56	45	49	38	23	89	35	11	1024	1022
Summary:	83	56	30	55	34	11	100	11	20	1024	1010

## FCD of Maricopa County ALERT System

### Hassayampa @ I-10 Weather Statistics - February 2004

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

#### Daily Sensor Statistics

02/29/04	71	54	38	44	38	33	100	29	13	1022	1017
02/28/04	66	53	42	42	38	34	98	32	17	1020	1017
02/27/04	64	58	49	56	45	37	89	41	17	1017	1014
02/26/04	76	61	46	55	50	46	100	40	14	1020	1014
02/25/04	70	57	44	55	50	44	100	48	10	1024	1019
02/24/04	69	55	46	56	51	46	100	53	10	1023	1018
02/23/04	61	53	48	56	53	48	100	82	10	1018	1012
02/22/04	66	58	50	54	50	47	100	55	14	1017	1012
02/21/04	69	60	49	53	47	41	87	51	13	1016	1014
02/20/04	70	60	53	47	44	30	72	45	10	1018	1015
02/19/04	74	61	50	49	46	40	84	41	19	1021	1014
02/18/04	82	65	49	49	35	28	62	22	26	1023	1013
02/17/04	87	64	45	40	31	23	45	19	7	1024	1022
02/16/04	78	58	39	34	25	17	43	20	12	1024	1023
02/15/04	77	54	34	31	19	8	32	17	10	1024	1019
02/14/04	71	52	33	25	15	6	30	14	8	1024	1020
02/13/04	69	50	31	22	13	5	32	15	10	1024	1022
02/12/04	69	54	40	27	19	13	34	18	12	1024	1020
02/11/04	70	53	34	24	17	12	48	10	13	1024	1018
02/10/04	73	55	36	23	20	17	47	12	8	1024	1018
02/09/04	72	52	34	22	19	15	49	13	8	1024	1018
02/08/04	69	53	39	25	19	15	41	12	14	1024	1020
02/07/04	74	53	35	25	22	17	57	13	10	1024	1018
02/06/04	70	52	34	30	26	20	74	18	8	1024	1024
02/05/04	67	51	37	32	28	23	65	19	15	1024	1018
02/04/04	66	50	33	39	30	22	95	23	16	1018	1013
02/03/04	64	53	40	41	29	17	71	26	15	1016	1010
02/02/04	68	50	34	27	16	11	38	13	15	1024	1016
02/01/04	66	53	38	26	18	11	48	11	10	1024	1016
Summary:	87	55	31	56	31	5	100	10	26	1024	1010
<b>Sensor 5281 down 2/2 0935-1620. Sensor 5284 down 2/2 1435-2105.</b>											

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - March 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

03/31/04	95	76	56	54	41	30	54	20	19	1016	1009
03/30/04	99	79	63	46	36	26	29	17	23	1017	1010
03/29/04	94	75	54	41	31	20	25	15	20	1020	1014
03/28/04	93	73	51	41	32	23	33	16	12	1020	1015
03/27/04	87	69	47	43	37	30	61	19	15	1019	1013
03/26/04	85	70	51	47	40	33	51	25	17	1017	1012
03/25/04	90	75	58	52	46	37	59	23	13	1017	1012
03/24/04	90	74	54	53	46	40	62	23	15	1016	1010
03/23/04	91	78	66	58	51	43	64	24	18	1014	1010
03/22/04	92	81	69	58	54	50	53	32	17	1014	1008
03/21/04	98	81	58	62	46	32	38	25	24	1019	1011
03/20/04	101	78	55	49	39	32	44	16	9	1019	1014
03/19/04	96	75	55	47	38	33	44	17	11	1019	1015
03/18/04	94	73	52	45	37	28	44	18	12	1017	1012
03/17/04	92	72	53	46	35	28	43	17	11	1017	1011
03/16/04	93	74	55	50	42	32	58	20	11	1020	1013
03/15/04	90	72	53	53	44	38	64	23	10	1020	1014
03/14/04	87	70	54	58	53	44	100	27	10	1022	1015
03/13/04	83	71	59	61	56	52	98	41	12	1018	1013
03/12/04	86	74	66	56	54	51	66	36	20	1017	1010
03/11/04	90	75	57	57	49	41	61	27	22	1016	1011
03/10/04	91	74	57	50	46	42	60	24	14	1014	1009
03/09/04	94	75	57	50	45	40	57	23	17	1020	1012
03/08/04	94	74	57	50	47	42	62	22	15	1022	1016
03/07/04	89	68	48	52	48	45	100	25	13	1022	1020
03/06/04	77	60	44	52	49	44	100	38	11	1022	1020
03/05/04	69	58	50	55	51	46	100	48	13	1022	1014
03/04/04	64	55	51	55	53	51	100	70	22	1014	1011
03/03/04	68	56	51	57	53	50	100	61	9	1016	1011
03/02/04	65	58	50	54	44	37	100	43	20	1015	1011
03/01/04	70	57	41	44	38	34	86	32	10	1021	1015
Summary:	101	71	41	62	45	20	100	15	24	1022	1008



## FCD of Maricopa County ALERT System Hassayampa @ I-10 Weather Statistics - April 2004

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

### Daily Sensor Statistics

04/30/04	88	72	52	29	19	8	24	5	18	1016	1013
04/29/04	84	74	57	44	22	0	43	4	24	1012	1005
04/28/04	96	82	62	43	31	16	39	5	27	1013	1003
04/27/04	93	83	66	40	29	16	31	6	20	1017	1010
04/26/04	99	82	65	44	38	33	35	14	21	1019	1014
04/25/04	96	77	56	48	41	37	51	18	14	1017	1013
04/24/04	92	73	53	45	41	38	54	20	15	1017	1011
04/23/04	87	72	56	44	39	33	46	20	13	1015	1011
04/22/04	82	72	61	47	38	31	46	16	24	1013	1007
04/21/04	88	72	49	51	41	34	59	21	18	1015	1007
04/20/04	86	70	50	43	38	34	59	20	13	1019	1012
04/19/04	81	65	47	41	37	33	73	22	15	1020	1015
04/18/04	79	62	46	44	40	34	82	25	10	1022	1016
04/17/04	82	68	51	50	40	33	59	22	25	1017	1010
04/16/04	88	72	51	47	38	29	54	20	19	1018	1011
04/15/04	90	72	50	40	35	29	56	16	18	1018	1012
04/14/04	89	71	51	47	40	32	73	14	21	1017	1011
04/13/04	94	73	55	48	43	36	66	20	13	1019	1012
04/12/04	87	69	51	47	41	36	58	21	13	1019	1013
04/11/04	85	70	55	42	39	37	57	20	16	1017	1012
04/10/04	88	72	55	56	47	30	99	17	22	1015	1009
04/09/04	87	74	60	56	52	49	84	30	13	1015	1011
04/08/04	84	68	52	55	53	50	100	34	11	1015	1010
04/07/04	83	68	55	57	54	47	100	31	17	1016	1010
04/06/04	84	70	56	60	55	51	100	37	10	1017	1011
04/05/04	77	65	52	59	55	52	100	46	10	1018	1012
04/04/04	75	60	48	58	52	48	100	43	25	1018	1012
04/03/04	66	57	52	55	53	50	100	60	13	1017	1013
04/02/04	64	55	51	62	55	51	100	76	15	1014	1008
04/01/04	83	71	57	62	52	47	98	36	20	1014	1005

Summary: 99 70 46 62 42 0 100 4 27 1022 1003

All sensors down 4/27 1201-2027.

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - May 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

05/31/04	105	86	59	40	23	14	20	4	14	1016	1009
05/30/04	101	85	64	46	32	13	46	4	17	1015	1011
05/29/04	93	81	68	49	43	37	41	16	15	1012	1008
05/28/04	97	81	60	39	24	4	25	3	23	1015	1008
05/27/04	96	79	58	38	29	21	39	7	13	1017	1012
05/26/04	91	77	57	33	24	16	29	6	18	1013	1009
05/25/04	90	79	62	41	29	21	28	8	14	1013	1008
05/24/04	93	79	60	34	24	20	23	7	17	1013	1008
05/23/04	93	77	56	27	19	5	29	4	17	1014	1008
05/22/04	89	76	59	33	24	13	30	6	17	1013	1010
05/21/04	91	78	62	34	19	-7	29	3	20	1016	1009
05/20/04	94	80	64	39	27	19	25	6	17	1013	1010
05/19/04	98	82	62	38	29	20	30	8	17	1014	1010
05/18/04	97	81	61	34	30	24	30	8	17	1016	1011
05/17/04	98	81	60	30	23	15	22	7	25	1013	1011
05/16/04	100	84	61	27	19	11	21	4	19	1012	1007
05/15/04	100	83	59	23	14	7	16	3	18	1014	1008
05/14/04	101	80	58	25	11	-3	16	2	13	1015	1010
05/13/04	95	76	52	23	16	8	24	4	12	1015	1011
05/12/04	86	76	61	43	25	7	37	5	19	1011	1008
05/11/04	92	80	68	47	42	36	38	15	19	1010	1006
05/10/04	99	84	63	38	29	22	26	7	23	1012	1006
05/09/04	102	85	62	38	29	19	27	5	16	1013	1008
05/08/04	102	87	67	31	26	20	23	6	15	1015	1010
05/07/04	103	85	64	30	24	17	23	5	14	1016	1013
05/06/04	100	84	61	29	22	12	27	4	15	1018	1013
05/05/04	100	83	61	32	23	13	22	4	18	1016	1012
05/04/04	103	85	62	33	19	1	24	2	15	1016	1012
05/03/04	102	82	61	31	21	8	26	3	18	1019	1012
05/02/04	96	80	61	31	23	15	26	5	18	1020	1014
05/01/04	94	77	59	33	24	8	32	4	15	1021	1014
Summary:	105	81	52	49	25	-7	46	2	25	1021	1006

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - June 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

06/30/04	100	85	64	26	15	-3	17	2	21	1017	1012
06/29/04	102	88	69	18	12	4	11	3	21	1015	1010
06/28/04	103	89	71	20	9	-5	9	2	21	1015	1010
06/27/04	106	92	73	32	23	6	18	3	19	1013	1009
06/26/04	111	94	71	30	22	12	18	4	19	1014	1009
06/25/04	109	95	74	41	31	22	25	5	18	1016	1010
06/24/04	109	94	75	48	40	33	33	7	19	1016	1011
06/23/04	106	90	71	50	37	26	29	11	16	1016	1012
06/22/04	104	88	66	28	21	10	16	4	16	1014	1009
06/21/04	104	88	66	30	18	5	15	3	13	1013	1007
06/20/04	105	88	66	28	18	4	21	2	15	1017	1009
06/19/04	103	88	68	37	20	-5	14	2	24	1018	1012
06/18/04	105	90	71	38	27	5	23	3	17	1015	1011
06/17/04	107	87	67	40	32	24	27	6	16	1017	1010
06/16/04	103	90	67	32	26	22	20	6	13	1014	1009
06/15/04	105	88	64	32	17	9	14	3	19	1014	1006
06/14/04	105	89	66	17	9	-14	12	1	15	1015	1008
06/13/04	107	88	64	32	19	10	15	4	14	1016	1010
06/12/04	101	85	70	27	17	1	16	2	27	1015	1010
06/11/04	98	78	61	23	17	12	16	4	11	1015	1009
06/10/04	94	78	58	32	24	15	29	5	13	1016	1010
06/09/04	91	81	69	48	32	3	35	4	27	1013	1009
06/08/04	100	85	64	40	34	26	27	9	19	1012	1005
06/07/04	104	88	66	34	26	14	27	4	20	1010	1003
06/06/04	109	92	68	37	26	14	21	4	17	1011	1004
06/05/04	109	92	70	32	23	13	15	4	17	1013	1007
06/04/04	111	91	68	25	11	-2	11	2	16	1017	1011
06/03/04	109	91	67	27	14	-8	17	1	15	1015	1011
06/02/04	111	91	68	33	22	9	18	2	17	1011	1007
06/01/04	107	89	64	33	23	4	22	2	20	1012	1007

Summary: 111 88 58 50 22 -14 35 1 27 1018 1003

**Sensors 5281, 5282 and 5278 down 6/11 0530-1200; also 6/11 2215 to 6/12 0630. Sensor 5274 down 6/12 0340-1125; also 6/16 2240 to 6/17 0455. Sensor 5281 down 6/16 1440 to 6/17 0055. Sensors 5282 and 5278 down 6/16 1610 to 6/17 0300. Sensor 5284 down most of 6/11 0710 to 6/12 1010; also 6/16 1740 to 6/17 0540.**

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - July 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

07/31/04	111	96	78	54	40	29	28	9	19	1013	1008
07/30/04	111	96	76	50	43	37	33	9	14	1013	1008
07/29/04	108	94	76	62	52	42	50	12	13	1015	1009
07/28/04	106	94	78	60	48	30	46	7	15	1014	1010
07/27/04	109	93	81	63	58	46	54	14	14	1014	1009
07/26/04	107	94	81	67	60	53	64	20	22	1017	1010
07/25/04	111	96	79	64	56	47	49	16	17	1016	1011
07/24/04	108	95	84	62	57	48	48	17	14	1016	1011
07/23/04	97	91	86	70	64	55	58	32	19	1014	1009
07/22/04	111	99	85	64	54	42	43	11	20	1012	1007
07/21/04	112	99	86	64	54	44	38	11	14	1013	1008
07/20/04	113	99	85	61	54	47	41	12	13	1014	1009
07/19/04	110	100	86	62	55	44	45	12	18	1014	1010
07/18/04	111	98	81	71	58	50	71	14	19	1015	1010
07/17/04	107	94	77	69	61	56	78	20	13	1015	1011
07/16/04	107	92	83	70	64	57	64	21	24	1014	1010
07/15/04	103	91	79	72	65	59	77	27	19	1017	1010
07/14/04	96	86	73	75	69	62	96	36	23	1018	1013
07/13/04	109	96	86	67	62	56	49	20	21	1014	1010
07/12/04	115	99	82	67	50	43	50	9	30	1013	1007
07/11/04	113	99	82	56	50	42	37	11	11	1013	1008
07/10/04	112	96	78	55	48	44	34	11	13	1013	1009
07/09/04	107	90	77	59	46	29	52	12	13	1015	1009
07/08/04	106	94	74	35	32	27	22	7	22	1014	1008
07/07/04	108	91	70	34	20	-3	12	4	16	1016	1010
07/06/04	107	89	67	39	9	-21	16	1	13	1017	1011
07/05/04	106	88	63	27	13	0	13	2	14	1016	1011
07/04/04	108	87	64	23	11	-5	11	2	12	1015	1009
07/03/04	103	87	61	25	9	-14	11	1	24	1015	1009
07/02/04	104	87	64	30	12	-15	22	1	15	1017	1010
07/01/04	103	84	60	28	10	-3	16	2	12	1017	1012
Summary:	115	93	60	75	45	-21	96	1	30	1018	1007

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - August 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

08/31/04	114	97	79	56	46	39	32	9	10	1012	1008
08/30/04	112	95	76	61	51	46	39	12	13	1012	1008
08/29/04	109	92	73	67	52	42	35	18	13	1012	1007
08/28/04	109	91	72	49	44	38	33	13	12	1012	1008
08/27/04	108	91	72	49	43	38	37	10	13	1011	1008
08/26/04	106	91	73	47	41	38	31	10	22	1011	1005
08/25/04	103	90	72	62	53	37	64	12	15	1013	1008
08/24/04	98	89	79	67	60	55	49	29	19	1011	1008
08/23/04	102	87	70	58	46	35	41	16	21	1013	1007
08/22/04	103	87	67	41	36	28	34	10	22	1014	1010
08/21/04	104	90	74	55	40	25	50	6	14	1016	1011
08/20/04	105	91	73	59	47	35	59	10	13	1017	1013
08/19/04	102	90	77	61	54	47	58	18	14	1017	1013
08/18/04	106	91	75	65	57	47	73	16	20	1016	1010
08/17/04	105	90	75	67	62	52	78	16	14	1018	1013
08/16/04	105	88	74	70	64	55	84	25	19	1017	1014
08/15/04	106	87	74	70	62	55	89	21	21	1017	1011
08/14/04	92	82	73	70	64	57	92	36	13	1019	1014
08/13/04	104	89	74	72	58	51	89	19	26	1019	1012
08/12/04	107	95	85	63	56	51	45	16	18	1017	1012
08/11/04	112	97	84	67	58	48	55	14	21	1015	1010
08/10/04	115	99	83	55	51	46	39	12	13	1016	1011
08/09/04	111	98	84	60	55	45	43	14	21	1017	1011
08/08/04	116	99	81	69	54	43	56	9	14	1015	1010
08/07/04	110	96	79	70	61	50	70	16	12	1016	1011
08/06/04	103	90	77	73	63	54	89	29	14	1018	1013
08/05/04	105	93	81	70	56	44	68	17	15	1016	1013
08/04/04	106	96	82	51	40	32	24	10	15	1015	1011
08/03/04	108	97	84	55	47	33	32	11	12	1015	1010
08/02/04	107	95	83	57	48	40	35	12	14	1016	1011
08/01/04	111	98	82	51	45	41	33	10	20	1014	1009

Summary: 116 92 67 73 52 25 92 6 26 1019 1005

Sensor 5284 down 8/22 1941 to 8/23 1219.

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - September 2004**

DeviceID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb

Daily Sensor Statistics

09/30/04	94	78	63	58	47	39	57	20	9	1009	1006
09/29/04	95	85	74	59	45	38	54	16	17	1009	1005
09/28/04	99	85	67	55	47	41	44	17	16	1013	1007
09/27/04	104	86	69	55	48	43	46	16	13	1014	1009
09/26/04	98	86	75	53	49	45	39	21	17	1014	1010
09/25/04	102	86	67	48	40	35	32	13	13	1012	1008
09/24/04	104	84	63	42	38	34	39	10	9	1014	1009
09/23/04	99	79	60	42	36	32	39	11	14	1015	1010
09/22/04	96	78	61	39	33	30	34	10	10	1015	1011
09/21/04	94	76	58	41	35	30	53	11	15	1014	1010
09/20/04	88	78	67	53	44	36	45	18	21	1011	1007
09/19/04	93	84	78	77	68	43	86	27	24	1007	1003
09/18/04	103	88	78	75	65	48	91	29	37	1009	1003
09/17/04	106	88	68	58	46	35	31	18	12	1011	1006
09/16/04	105	89	73	64	48	38	36	14	15	1011	1006
09/15/04	103	88	69	52	47	42	40	14	13	1010	1006
09/14/04	105	91	73	60	54	44	52	18	15	1008	1003
09/13/04	106	94	80	61	54	48	40	18	19	1009	1002
09/12/04	112	97	80	58	55	53	41	17	17	1011	1005
09/11/04	114	97	79	58	54	49	39	13	13	1014	1007
09/10/04	111	95	79	61	52	42	38	13	13	1012	1008
09/09/04	109	96	81	64	55	44	47	13	15	1012	1007
09/08/04	110	95	82	69	63	56	55	20	19	1012	1008
09/07/04	110	93	71	69	47	34	49	14	23	1010	1006
09/06/04	108	87	65	44	40	34	37	11	9	1013	1007
09/05/04	100	83	63	68	40	25	55	11	12	1014	1010
09/04/04	98	88	73	76	52	28	83	9	21	1011	1006
09/03/04	103	93	85	70	63	57	62	23	29	1008	1002
09/02/04	112	96	79	67	53	44	39	11	15	1010	1003
09/01/04	112	96	80	58	49	42	31	14	12	1014	1007
Summary:	114	88	58	77	49	25	91	9	37	1015	1002

**FCD of Maricopa County ALERT System**  
**Horseshoe Lake Weather Statistics - October 2003**

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	78	69	59	52	44	32	59	31	23	1015	1011	566
10/30/03	81	66	48	44	38	32	66	21	21	1012	1009	599
10/29/03	85	65	44	35	31	28	58	13	14	1014	1009	681
10/28/03	86	65	47	39	30	27	56	13	13	1016	1012	566
10/27/03	86	66	47	31	24	15	39	11	10	1022	1015	698
10/26/03	81	69	59	21	13	5	18	7	23	1025	1021	725
10/25/03	91	72	50	35	21	2	55	5	28	1021	1016	714
10/24/03	96	74	52	37	31	26	54	8	11	1017	1013	698
10/23/03	99	76	54	39	31	27	50	7	13	1018	1013	714
10/22/03	103	78	54	36	31	25	44	6	7	1021	1016	725
10/21/03	104	80	61	40	32	25	43	7	9	1022	1018	725
10/20/03	106	80	60	43	37	28	50	7	8	1021	1017	731
10/19/03	102	79	57	44	38	33	58	9	7	1021	1016	736
10/18/03	100	78	60	47	39	33	62	10	11	1022	1017	742
10/17/03	100	78	58	53	42	34	72	10	11	1022	1018	742
10/16/03	94	77	58	56	49	45	82	19	10	1022	1016	742
10/15/03	94	76	54	54	46	39	89	15	12	1019	1015	742
10/14/03	94	78	62	52	44	24	66	9	13	1019	1015	747
10/13/03	95	79	61	61	55	47	95	20	12	1018	1015	753
10/12/03	95	79	63	65	58	52	98	25	10	1019	1015	753
10/11/03	92	77	64	67	64	59	100	37	13	1016	1013	753
10/10/03	84	72	68	70	68	64	100	59	9	1013	1011	434
10/09/03	97	81	63	68	52	47	89	19	15	1014	1010	775
10/08/03	96	79	60	56	53	47	84	21	12	1014	1011	775
10/07/03	82	73	65	57	51	42	75	35	12	1014	1011	231
10/06/03	96	77	58	46	41	38	52	15	12	1015	1012	742
10/05/03	96	75	55	46	40	34	61	11	11	1016	1013	786
10/04/03	94	75	55	53	41	29	63	11	16	1016	1012	791
10/03/03	93	81	63	54	44	32	50	12	22	1012	1010	753
10/02/03	96	82	66	55	50	45	56	23	15	1014	1010	610
10/01/03	105	86	64	50	43	40	48	11	15	1019	1013	769
Summary:	106	76	44	70	41	2	100	5	28	1025	1009	791

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - November 2003

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

11/30/03	80	53	33	37	27	15	91	9	7	1022	1019	621
11/29/03	74	51	33	35	22	14	86	10	8	1022	1018	511
11/28/03	68	52	36	31	15	6	72	8	9	1027	1022	440
11/27/03	69	54	38	37	15	6	86	9	18	1026	1020	582
11/26/03	67	48	30	34	27	18	95	16	10	1020	1013	560
11/25/03	65	52	39	38	25	17	72	15	16	1014	1012	566
11/24/03	69	51	34	37	20	13	64	11	4	1021	1012	637
11/23/03	65	47	38	26	11	3	61	9	20	1023	1018	604
11/22/03	65	54	43	45	25	8	86	14	18	1018	1007	588
11/21/03	75	55	39	42	38	29	99	24	15	1016	1009	582
11/20/03	80	59	40	45	38	32	97	17	10	1018	1014	593
11/19/03	83	63	47	43	34	29	86	14	15	1022	1017	593
11/18/03	77	57	40	45	40	31	100	24	9	1024	1020	593
11/17/03	66	52	39	46	43	39	100	43	11	1019	1016	604
11/16/03	64	53	43	51	46	42	100	50	12	1016	1014	264
11/15/03	69	55	42	49	45	41	100	38	11	1020	1015	604
11/14/03	72	57	44	51	47	43	100	38	11	1019	1017	610
11/13/03	72	62	50	62	54	46	100	41	15	1020	1016	709
11/12/03	63	60	58	62	59	56	100	82	14	1019	1014	132
11/11/03	77	65	53	58	46	35	92	36	11	1021	1017	533
11/10/03	72	58	43	39	35	31	71	25	5	1018	1016	346
11/09/03	81	61	40	36	33	29	79	15	10	1021	1016	692
11/08/03	81	60	41	38	35	29	84	15	9	1021	1018	654
11/07/03	73	56	36	36	30	27	76	18	7	1019	1017	495
11/06/03	76	56	36	35	28	23	85	13	11	1019	1016	742
11/05/03	72	53	34	35	31	26	89	17	12	1018	1016	659
11/04/03	69	51	33	35	32	27	97	20	10	1018	1015	670
11/03/03	65	57	43	50	37	26	77	23	16	1017	1013	830
11/02/03	76	62	51	60	52	46	100	39	14	1014	1012	764
11/01/03	72	63	55	60	54	48	100	43	13	1016	1014	308

Summary: 83 56 30 62 35 3 100 8 20 1027 1007 830  
**Sensor 5892 down most of 11/16 1252-2352. Sensor 5893 down 11/16 0022-1752. Sensors 5893 and 5894 down most of 11/27 1500 to 11/28 0430; also 11/29 0253-1130. Sensor 5894 down most of 11/15 2222 to 11/16 2052.**



## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - December 2003

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

12/31/03	66	49	37	33	24	15	84	15	16	1018	1014	709
12/30/03	65	47	38	32	23	10	81	11	9	1016	1014	346
12/29/03	58	41	27	30	20	10	93	13	1	1024	1016	571
12/28/03	56	40	31	24	15	10	77	14	13	1026	1023	555
12/27/03	53	44	38	33	25	11	71	26	13	1024	1020	599
12/26/03	59	54	54	50	49	43	87	58	24	1011	1010	---
12/25/03	62	52	45	45	41	38	89	47	0	1017	1011	275
12/24/03	66	53	44	41	35	26	81	33	7	1017	1015	516
12/23/03	71	55	43	36	27	23	71	15	13	1022	1015	412
12/22/03	73	63	55	34	29	18	37	11	12	1022	1019	538
12/21/03	--	--	--	--	--	--	--	--	--	----	----	---
12/20/03	--	--	--	--	--	--	--	--	--	----	----	---
12/19/03	--	--	--	--	--	--	--	--	--	----	----	---
12/18/03	45	44	39	32	19	18	76	35	0	1022	1022	---
12/17/03	69	49	35	30	17	10	69	12	14	1025	1020	560
12/16/03	62	45	29	28	18	11	86	13	14	1028	1024	549
12/15/03	58	51	41	22	17	10	38	15	18	1024	1020	544
12/14/03	--	--	--	--	--	--	--	--	--	----	----	---
12/13/03	--	--	--	--	--	--	--	--	--	----	----	797
12/12/03	--	--	--	--	--	--	--	--	35	----	----	---
12/11/03	--	--	--	--	--	--	--	--	--	----	----	---
12/10/03	--	--	--	--	--	--	--	--	--	----	----	---
12/09/03	66	51	36	23	20	15	57	13	13	1022	1018	555
12/08/03	66	58	45	51	36	16	85	17	21	1018	1011	577
12/07/03	72	56	41	42	38	33	89	27	10	1017	1013	522
12/06/03	78	57	42	42	35	29	87	18	9	1019	1015	500
12/05/03	81	57	39	41	29	21	85	12	5	1021	1018	560
12/04/03	81	56	37	36	27	22	86	10	8	1020	1017	555
12/03/03	78	55	37	35	26	20	89	11	9	1019	1016	516
12/02/03	81	57	38	37	29	18	86	9	6	1022	1019	566
12/01/03	82	56	35	38	27	16	90	8	11	1023	1019	577

Summary: 82 52 27 51 27 10 93 8 35 1028 1010 797

**All sensors down most of 12/9 1800 to 12/15 1145; also 12/18 0245 to 12/22 1045; also 12/26 0300 to 12/27 0845.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - January 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

01/31/04	59	48	38	38	36	32	89	40	14	1012	1009	934
01/30/04	68	51	36	39	34	30	96	27	15	1020	1012	615
01/29/04	68	50	35	39	33	28	93	24	12	1020	1016	621
01/28/04	62	49	39	39	30	20	81	20	12	1019	1015	396
01/27/04	64	46	31	33	22	15	77	13	8	1023	1019	643
01/26/04	58	46	32	24	17	9	52	14	17	1023	1016	621
01/25/04	59	50	44	47	40	21	96	29	11	1016	1012	780
01/24/04	57	51	47	50	48	42	98	78	15	1016	1012	418
01/23/04	71	58	47	43	35	28	86	24	12	1020	1016	720
01/22/04	58	52	46	47	42	34	100	45	12	1021	1019	264
01/21/04	63	51	41	47	39	36	99	40	12	1021	1017	582
01/20/04	62	54	47	41	37	32	74	35	19	1017	1014	577
01/19/04	67	52	38	40	34	27	95	24	11	1019	1014	670
01/18/04	69	52	39	40	34	29	88	25	7	1021	1017	571
01/17/04	69	56	44	42	34	27	78	32	18	1018	1011	571
01/16/04	70	55	41	45	40	37	100	33	12	1014	1010	555
01/15/04	71	59	47	43	40	35	83	32	9	1016	1012	566
01/14/04	67	62	58	41	33	28	53	27	14	1020	1015	198
01/13/04	74	60	46	46	38	29	95	27	10	1025	1020	522
01/12/04	76	57	42	48	41	36	97	30	9	1023	1019	615
01/11/04	75	56	42	42	35	27	88	18	7	1019	1017	577
01/10/04	77	61	46	37	28	25	62	14	12	1022	1017	555
01/09/04	81	59	43	37	32	26	73	15	13	1025	1020	560
01/08/04	78	55	40	41	37	34	95	23	12	1024	1020	544
01/07/04	69	51	39	41	34	29	86	25	0	1021	1018	341
01/06/04	58	50	40	36	21	13	80	25	7	1022	1017	275
01/05/04	59	46	31	30	21	14	85	19	14	1023	1020	670
01/04/04	59	44	35	34	23	16	89	20	12	1022	1018	571
01/03/04	58	49	37	50	41	24	100	39	18	1018	1012	588
01/02/04	65	52	41	48	44	40	100	46	14	1020	1015	549
01/01/04	62	51	46	45	39	24	95	39	1	1023	1018	555

Summary: 81 53 31 50 34 9 100 13 19 1025 1009 934  
**Sensors 5884, 5891, 5892 and 5888 down most of 1/6 0336-2315. Sensors 5893 and 5894 down most of 1/6 0021-2310. Sensor 5884 down 1/17 0051-1251. Sensor 5891 down 1/17 0536-1751. Sensor 5894 down 1/16 1821 to 1/17 1621. Sensor 5888 down 1/17 0536-1451.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - February 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

02/29/04	62	49	39	40	33	26	91	30	18	1017	1015	824
02/28/04	57	49	40	43	35	27	97	35	16	1015	1013	868
02/27/04	58	52	45	51	45	40	96	57	14	1013	1011	280
02/26/04	72	57	42	47	40	33	100	23	19	1017	1012	753
02/25/04	68	53	40	44	41	36	100	32	8	1021	1017	758
02/24/04	58	50	45	51	46	43	100	64	10	1020	1014	830
02/23/04	52	48	45	49	46	43	100	76	9	1014	1010	264
02/22/04	64	52	44	47	41	35	95	34	17	1014	1010	593
02/21/04	67	57	48	42	37	34	74	30	17	1014	1011	868
02/20/04	65	54	45	43	38	33	85	31	11	1015	1013	593
02/19/04	61	54	47	42	38	34	77	38	18	1018	1011	302
02/18/04	81	61	45	42	32	24	77	13	23	1023	1010	478
02/17/04	81	60	41	43	30	23	79	12	5	1026	1022	769
02/16/04	74	55	38	37	25	18	71	11	11	1024	1021	742
02/15/04	72	52	36	31	21	13	73	12	13	1021	1018	709
02/14/04	68	49	32	28	15	9	61	9	13	1022	1017	714
02/13/04	64	48	38	21	11	3	36	8	24	1022	1019	709
02/12/04	57	49	43	28	19	8	56	20	24	1020	1017	703
02/11/04	66	50	35	30	21	18	71	16	14	1018	1015	681
02/10/04	69	55	43	29	23	19	48	14	24	1019	1015	681
02/09/04	68	49	34	31	22	14	83	12	7	1020	1015	681
02/08/04	66	49	39	33	21	11	79	11	11	1020	1018	681
02/07/04	67	49	34	33	24	19	86	16	12	1024	1016	670
02/06/04	66	47	31	36	28	20	96	16	9	1026	1022	670
02/05/04	57	44	34	41	35	28	100	34	21	1022	1015	863
02/04/04	54	43	36	43	40	36	100	63	11	1015	1011	918
02/03/04	47	43	38	43	34	20	100	46	19	1013	1010	291
02/02/04	66	48	32	45	21	8	78	10	11	1021	1014	698
02/01/04	62	49	39	33	21	13	64	12	21	1019	1011	648

Summary: 81 51 31 51 30 3 100 8 24 1026 1010 918  
**Sensors 5891, 5892 and 5888 down most of 2/19 2230 to 2/20 0630. Sensors 5893 and 5894 down 2/19 1235 to 2/20 0220. Sensor 5891 down 2/2 2153 to 2/3 0353. Sensors 5893 and 5894 down 2/18 0050-1254. Sensor 5894 down 2/28 2224 to 2/29 0624.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - March 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

03/31/04	92	75	59	49	39	29	63	12	26	1017	1012	890
03/30/04	93	75	57	43	32	21	57	9	13	1019	1013	918
03/29/04	90	74	67	36	28	10	30	5	21	1020	1016	857
03/28/04	91	74	60	39	29	17	38	6	21	1020	1016	912
03/27/04	82	67	51	42	34	27	64	14	13	1018	1015	885
03/26/04	82	68	50	47	37	30	75	15	16	1015	1013	868
03/25/04	86	71	56	51	39	30	66	13	19	1018	1014	923
03/24/04	87	72	56	53	43	35	90	16	17	1017	1013	868
03/23/04	86	73	60	58	49	42	86	26	13	1016	1012	797
03/22/04	89	76	59	55	48	40	82	18	17	1017	1012	863
03/21/04	93	76	58	52	45	34	67	18	14	1021	1015	824
03/20/04	98	75	55	47	36	22	70	7	8	1021	1018	786
03/19/04	89	71	53	49	38	30	74	12	11	1020	1016	940
03/18/04	88	70	49	45	37	32	69	14	12	1018	1014	868
03/17/04	88	69	51	48	38	30	73	13	14	1017	1013	852
03/16/04	74	67	53	49	41	33	76	24	12	1017	1015	60
03/15/04	87	69	53	50	45	34	92	16	10	1020	1017	835
03/14/04	84	68	52	53	48	33	97	16	15	1021	1017	841
03/13/04	79	66	57	58	53	47	98	37	11	1018	1014	907
03/12/04	80	65	53	56	52	44	96	36	19	1017	1013	808
03/11/04	86	74	63	55	42	32	77	20	18	1017	1013	852
03/10/04	90	70	51	51	41	28	93	10	9	1014	1012	813
03/09/04	89	71	55	49	38	31	69	14	12	1021	1014	819
03/08/04	92	71	53	48	40	35	60	14	13	1023	1019	813
03/07/04	88	65	45	51	43	34	100	15	12	1025	1022	808
03/06/04	80	57	42	49	44	38	100	23	11	1025	1020	797
03/05/04	61	51	43	51	46	43	100	59	17	1023	1013	940
03/04/04	51	48	46	49	47	45	100	87	17	1013	1009	313
03/03/04	72	57	46	49	42	35	92	28	16	1013	1009	819
03/02/04	59	52	43	43	38	33	87	40	15	1012	1010	747
03/01/04	62	51	37	36	31	27	91	26	11	1017	1013	731

Summary: 98 67 37 58 41 10 100 5 26 1025 1009 940  
**Sensors 5891, 5892 and 5888 down 3/16 1100-2015; also 3/29 1010-1650. Sensor 5893 down 3/16 0424-1754; also most of 3/29 0524-1655. Sensor 5894 down 3/16 0424-1454.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - April 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	84	70	59	43	27	16	42	9	20	1017	1012	1016
04/29/04	79	74	61	40	27	13	34	8	27	1013	1006	1077
04/28/04	94	80	62	49	36	24	55	9	27	1013	1006	1066
04/27/04	96	80	62	43	30	24	40	8	15	1021	1012	995
04/26/04	96	82	73	45	30	11	36	4	16	1021	1017	984
04/25/04	96	77	56	41	30	19	47	7	13	1019	1015	984
04/24/04	89	73	58	43	34	28	47	12	14	1017	1014	1005
04/23/04	82	69	58	47	35	30	45	16	13	1015	1011	1060
04/22/04	80	70	60	39	30	15	45	10	27	1011	1007	978
04/21/04	84	69	48	40	32	27	59	14	16	1014	1009	973
04/20/04	82	68	51	39	30	26	52	13	13	1019	1013	1066
04/19/04	80	63	47	42	30	25	71	14	17	1020	1017	973
04/18/04	76	63	49	38	31	25	61	16	16	1021	1016	978
04/17/04	82	69	54	45	35	23	62	13	31	1016	1011	962
04/16/04	86	71	53	39	32	19	54	13	18	1018	1013	978
04/15/04	87	70	51	40	27	19	60	8	17	1018	1014	967
04/14/04	86	70	53	46	31	19	73	8	19	1017	1014	967
04/13/04	88	71	51	46	36	29	69	12	14	1019	1014	951
04/12/04	82	64	53	43	30	24	38	18	13	1019	1015	945
04/11/04	77	66	58	43	34	25	54	15	22	1015	1012	995
04/10/04	82	68	53	51	42	22	88	13	21	1014	1010	1099
04/09/04	82	68	58	59	49	42	82	29	15	1016	1012	1066
04/08/04	79	65	48	50	46	42	97	29	14	1016	1012	962
04/07/04	79	62	53	54	50	44	95	30	24	1016	1013	1005
04/06/04	78	65	55	57	53	47	100	36	13	1017	1014	962
04/05/04	70	58	53	57	52	47	98	47	12	1017	1015	681
04/04/04	71	59	48	49	45	40	96	34	19	1016	1014	874
04/03/04	68	57	48	51	46	36	100	37	21	1016	1014	995
04/02/04	60	54	50	58	53	48	100	79	19	1014	1008	462
04/01/04	83	70	59	57	46	38	94	21	19	1014	1007	962

Summary: 96 68 47 59 37 11 100 4 31 1021 1006 1099  
**Sensor 5884 down 4/12 0010-0755. Sensors 5891, 5892 and 5888 down 4/12 0210-1255. Sensor 5891 down most of 4/29 1025-2110. Sensor 5893 down most of 4/2 0325-1355; also 4/11 2225 to 4/12 1125; also 4/29 1555-2356. Sensor 5894 down 4/2 0125-0925; also 4/11 2025 to 4/12 0955.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - May 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

05/31/04	103	86	65	47	30	25	45	7	17	1017	1012	1033
05/30/04	98	83	64	53	36	29	68	9	18	1016	1012	1033
05/29/04	89	80	66	46	41	26	39	14	18	1013	1009	1005
05/28/04	96	82	62	47	32	21	56	8	19	1015	1009	1022
05/27/04	94	78	58	38	32	26	39	11	19	1017	1012	1011
05/26/04	91	78	61	47	30	14	49	5	22	1015	1012	1027
05/25/04	88	78	65	43	31	25	36	11	19	1014	1011	1363
05/24/04	92	78	63	36	27	16	34	9	20	1014	1011	1022
05/23/04	90	76	59	39	26	17	49	7	19	1014	1011	1082
05/22/04	88	75	61	37	24	16	30	8	19	1015	1012	1022
05/21/04	91	78	63	46	34	11	52	7	19	1016	1012	1016
05/20/04	96	80	63	47	36	28	50	9	21	1016	1013	945
05/19/04	97	82	64	50	37	32	52	11	19	1016	1013	1033
05/18/04	96	82	66	44	33	27	37	10	18	1018	1014	1022
05/17/04	98	82	63	50	32	25	50	9	20	1016	1012	1093
05/16/04	96	80	63	51	30	16	50	5	20	1014	1010	1044
05/15/04	98	81	60	50	23	17	47	5	15	1015	1011	1027
05/14/04	97	79	59	43	23	16	36	5	16	1018	1013	1022
05/13/04	92	76	56	38	26	23	38	8	15	1017	1012	1027
05/12/04	86	76	66	46	33	18	35	11	16	1013	1010	1027
05/11/04	90	80	68	45	39	31	30	16	19	1012	1009	1027
05/10/04	96	83	67	53	37	27	55	11	20	1014	1008	1022
05/09/04	100	84	65	54	39	33	51	11	15	1015	1011	1011
05/08/04	101	85	68	56	38	31	58	9	14	1017	1013	1060
05/07/04	100	84	65	43	33	28	41	8	19	1019	1015	1000
05/06/04	98	82	62	51	34	28	57	9	15	1019	1015	989
05/05/04	99	83	65	60	39	11	49	7	14	1016	1015	857
05/04/04	101	83	63	51	32	22	57	7	13	1018	1014	1000
05/03/04	99	81	61	47	33	27	50	8	11	1020	1015	1005
05/02/04	95	79	59	41	32	28	38	10	14	1021	1017	1011
05/01/04	94	77	61	42	33	26	39	9	16	1021	1017	1011

Summary: 103 80 56 60 32 11 68 5 22 1021 1008 1363  
**Sensor 5884 down 5/5 0226-1056. Sensor 5891 down most of 5/5 0611-2241. Sensor 5892 down 5/5 0956-1956. Sensor 5893 down most of 5/4 1826 to 5/5 1926. Sensor 5894 down 5/5 0526-1626. Sensor 5888 down 5/5 0956-1956.**

## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - June 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

06/30/04	99	85	66	46	27	12	45	5	20	1018	1015	1038
06/29/04	101	87	70	52	33	17	49	5	19	1017	1014	1011
06/28/04	102	90	75	52	34	19	32	7	19	1018	1013	1044
06/27/04	106	92	75	55	41	30	45	9	20	1016	1012	1104
06/26/04	108	93	74	53	39	31	42	8	16	1016	1012	1016
06/25/04	108	92	72	57	42	33	49	9	16	1019	1014	995
06/24/04	106	89	73	58	47	40	52	11	24	1018	1015	1022
06/23/04	103	89	73	50	41	31	39	11	16	1019	1015	1000
06/22/04	103	88	68	49	33	22	43	7	15	1016	1012	1016
06/21/04	102	86	66	44	30	21	38	7	17	1015	1011	1027
06/20/04	102	87	67	47	30	17	39	5	18	1018	1012	1038
06/19/04	103	89	71	43	29	21	34	7	25	1020	1016	1016
06/18/04	103	88	69	51	37	19	48	7	19	1018	1014	1011
06/17/04	102	87	70	48	39	30	45	10	15	1018	1013	1005
06/16/04	101	86	69	51	37	26	45	9	19	1015	1010	1005
06/15/04	103	87	65	50	31	22	43	7	17	1014	1010	1022
06/14/04	105	88	69	55	30	12	57	4	14	1016	1011	1027
06/13/04	104	87	66	58	30	23	50	6	21	1018	1014	1022
06/12/04	99	79	64	43	28	18	45	2	17	1016	1014	1022
06/11/04	96	81	63	35	26	20	28	6	27	1016	1013	1033
06/10/04	91	78	62	36	29	24	37	9	18	1016	1013	1016
06/09/04	92	82	70	46	34	18	27	9	25	1014	1010	1016
06/08/04	99	87	70	52	36	28	41	10	21	1013	1009	1027
06/07/04	104	88	71	53	33	23	47	6	20	1011	1007	1027
06/06/04	106	90	71	54	36	25	50	6	16	1013	1008	1022
06/05/04	108	91	69	50	34	24	50	5	17	1016	1010	1027
06/04/04	108	90	69	54	32	17	46	4	19	1018	1014	995
06/03/04	109	90	67	53	32	16	55	4	18	1017	1012	1033
06/02/04	107	89	68	50	32	23	48	5	15	1014	1010	1022
06/01/04	103	87	67	48	32	15	51	6	15	1014	1010	1033

Summary: 109 87 62 58 34 12 57 2 27 1020 1007 1104  
**Sensor 5892 down 6/12 0540-1155. Sensor 5888 down 6/12 0710-1325. Sensor 5894 down 6/1 0325-1125; also most of 6/11 2025 to 6/12 0755; also 6/14 1225-1855.**

### FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - July 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	113	93	75	59	48	42	56	11	12	1016	1012	1016
07/30/04	110	93	72	61	49	42	65	11	13	1016	1012	978
07/29/04	106	90	71	58	52	46	64	15	14	1018	1013	984
07/28/04	105	90	73	60	52	42	60	12	21	1018	1013	989
07/27/04	106	86	74	68	60	53	80	23	20	1018	1014	984
07/26/04	103	84	73	70	64	56	91	23	19	1020	1014	984
07/25/04	104	91	77	65	59	51	61	18	23	1020	1015	978
07/24/04	104	87	75	72	63	52	91	19	14	1020	1015	984
07/23/04	105	92	72	70	64	57	90	23	27	1018	1012	1011
07/22/04	109	96	79	68	55	45	57	12	17	1015	1011	1093
07/21/04	112	96	77	68	57	49	75	14	14	1017	1012	1000
07/20/04	109	93	82	67	61	53	58	18	18	1018	1013	1071
07/19/04	111	97	80	69	59	51	65	16	14	1018	1014	1033
07/18/04	109	94	81	71	61	52	69	16	18	1018	1015	1000
07/17/04	109	92	74	65	60	52	75	16	14	1018	1015	1000
07/16/04	105	88	77	72	65	59	75	24	25	1017	1014	1044
07/15/04	105	92	78	68	64	61	73	27	15	1020	1015	1016
07/14/04	98	87	76	75	68	62	97	36	19	1020	1017	1203
07/13/04	108	94	81	67	60	56	56	20	20	1018	1014	984
07/12/04	112	96	86	68	57	51	50	14	18	1016	1013	1011
07/11/04	111	95	80	62	54	50	53	14	13	1018	1013	989
07/10/04	111	94	74	66	54	47	67	13	17	1017	1013	1044
07/09/04	104	89	75	59	51	41	55	20	14	1017	1013	813
07/08/04	105	92	75	54	43	37	43	12	16	1016	1013	967
07/07/04	106	88	67	50	38	25	53	7	17	1018	1013	1027
07/06/04	106	89	68	55	34	21	51	6	17	1019	1015	1022
07/05/04	106	87	67	49	34	23	47	6	15	1018	1014	1055
07/04/04	102	86	67	45	26	17	35	5	15	1017	1013	1038
07/03/04	102	86	65	47	26	12	41	4	19	1017	1013	1044
07/02/04	105	86	65	47	25	14	48	4	18	1018	1014	1038
07/01/04	100	85	66	40	22	12	36	4	19	1019	1015	1044

Summary: 113 91 65 75 51 12 97 4 27 1020 1011 1203

Sensor 5893 down 7/8 0726-2056. Sensor 5894 down 7/8 0626-2056.



## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - August 2004

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

08/31/04	107	87	67	59	47	39	53	11	24	1017	1013	934
08/30/04	107	88	68	55	47	37	60	11	13	1016	1012	1000
08/29/04	105	86	60	52	45	39	66	11	14	1016	1012	940
08/28/04	102	83	60	50	42	35	64	11	16	1016	1012	956
08/27/04	102	82	60	53	42	33	70	9	17	1015	1010	962
08/26/04	98	80	65	57	49	39	75	14	19	1014	1010	951
08/25/04	98	83	65	60	53	42	80	15	16	1017	1012	1005
08/24/04	93	82	71	61	54	50	71	25	18	1015	1012	1121
08/23/04	97	84	68	55	48	38	57	14	22	1016	1011	967
08/22/04	100	84	62	59	48	41	84	14	18	1016	1012	967
08/21/04	102	85	72	61	52	39	70	13	15	1019	1014	984
08/20/04	98	82	70	66	58	50	80	21	23	1019	1015	1264
08/19/04	88	76	68	69	64	58	95	41	9	1018	1015	500
08/18/04	101	80	69	69	64	55	94	23	26	1018	1014	973
08/17/04	97	82	71	71	66	61	91	34	14	1020	1015	1005
08/16/04	99	84	71	69	63	55	92	28	15	1020	1016	1022
08/15/04	100	83	73	67	63	57	84	26	13	1019	1015	973
08/14/04	91	79	70	72	67	61	100	40	11	1019	1016	824
08/13/04	106	88	71	71	59	53	100	19	36	1021	1015	967
08/12/04	106	90	74	69	61	53	82	19	29	1019	1015	967
08/11/04	111	87	69	69	63	55	93	18	43	1018	1013	956
08/10/04	110	90	72	68	58	50	75	14	37	1020	1015	956
08/09/04	110	93	75	66	55	49	57	15	22	1020	1014	1038
08/08/04	112	95	73	62	55	44	71	11	12	1018	1014	1093
08/07/04	105	90	76	65	60	55	61	20	25	1018	1014	1132
08/06/04	96	84	74	75	66	62	88	35	16	1019	1016	670
08/05/04	90	87	81	70	63	57	70	38	14	1019	1015	665
08/04/04	107	92	77	59	53	44	52	15	18	1017	1014	967
08/03/04	108	94	77	59	55	50	54	15	14	1017	1013	984
08/02/04	104	94	86	60	56	50	41	20	16	1018	1014	1110
08/01/04	108	95	74	56	51	47	45	14	21	1017	1012	984

Summary: 112 86 60 75 56 33 100 9 43 1021 1010 1264  
**Sensors 5891, 5892 and 5893 down most of 8/5 1027-2057. Sensor 5893 down 8/23 0027-0857; also 8/25 2258 to 8/26 0809. Sensor 5894 down 8/23 0027-0857.**

**FCD of Maricopa County ALERT System**  
**Horseshoe Lake Weather Statistics - September 2004**

DeviceID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	84	71	57	52	41	36	75	18	14	1012	1009	824
09/29/04	89	77	66	65	48	27	93	11	27	1013	1008	934
09/28/04	94	78	63	62	53	44	86	18	19	1017	1011	929
09/27/04	98	79	63	62	50	40	82	14	10	1017	1012	830
09/26/04	93	77	60	57	49	44	84	20	8	1017	1013	835
09/25/04	98	80	63	52	41	34	57	11	13	1016	1013	841
09/24/04	99	79	60	55	42	28	74	8	7	1016	1013	791
09/23/04	96	76	59	56	39	29	68	9	9	1017	1013	868
09/22/04	89	73	62	54	36	27	68	12	13	1017	1013	879
09/21/04	87	70	54	55	38	21	97	9	9	1016	1011	890
09/20/04	83	74	64	67	57	41	91	36	18	1013	1009	1099
09/19/04	80	71	68	73	70	68	100	68	20	1010	1006	824
09/18/04	98	80	66	69	54	38	98	22	36	1013	1008	934
09/17/04	101	82	61	48	40	30	55	9	16	1015	1010	868
09/16/04	102	82	60	49	42	37	58	12	14	1014	1010	874
09/15/04	99	82	63	55	45	40	54	16	15	1013	1009	868
09/14/04	99	85	71	54	46	34	50	10	18	1012	1008	896
09/13/04	101	87	68	58	51	44	60	18	20	1012	1007	934
09/12/04	106	89	70	52	47	41	46	14	17	1014	1010	896
09/11/04	107	90	71	56	44	36	52	9	12	1017	1012	907
09/10/04	106	87	66	50	43	35	52	9	9	1016	1012	956
09/09/04	104	88	72	53	45	40	47	12	14	1016	1011	918
09/08/04	103	88	67	59	49	41	65	13	16	1017	1011	896
09/07/04	103	85	62	59	44	37	52	14	19	1015	1011	907
09/06/04	101	82	61	49	39	31	59	9	12	1016	1012	940
09/05/04	95	78	56	49	41	29	72	10	11	1017	1013	1038
09/04/04	90	81	66	66	54	38	73	20	19	1013	1009	973
09/03/04	98	87	78	62	56	46	54	19	25	1010	1006	945
09/02/04	105	88	67	55	47	39	57	11	18	1014	1007	918
09/01/04	106	87	65	54	48	45	66	13	15	1018	1012	923

Summary: 107 81 54 73 47 21 100 8 36 1018 1006 1099  
**Sensor 5894 down 9/15 1631 to 9/16 0031.**

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - October 2003**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	47	45	42	46	43	35	100	77	27	1010	1008	231
10/30/03	55	48	44	45	40	31	100	52	35	1008	1005	643
10/29/03	61	55	49	36	27	20	59	22	29	1011	1007	703
10/28/03	75	64	56	31	24	16	26	12	12	1014	1009	632
10/27/03	72	57	47	30	23	14	32	20	9	1019	1014	742
10/26/03	62	50	40	14	6	-1	21	10	13	1019	1016	698
10/25/03	75	59	45	21	11	-1	17	9	19	1017	1013	720
10/24/03	81	68	61	28	21	9	19	10	13	1016	1012	703
10/23/03	80	70	64	29	24	19	19	13	14	1017	1012	720
10/22/03	83	71	63	29	24	19	21	12	7	1019	1015	725
10/21/03	83	72	61	29	23	19	20	11	11	1020	1016	725
10/20/03	85	72	63	34	28	21	25	13	11	1019	1016	731
10/19/03	83	72	63	36	29	26	27	15	11	1019	1015	742
10/18/03	82	71	63	36	32	30	32	17	8	1019	1016	742
10/17/03	81	68	57	39	32	25	48	16	8	1020	1016	753
10/16/03	78	64	56	48	41	36	68	30	12	1018	1015	747
10/15/03	71	63	57	48	39	27	67	28	17	1016	1013	747
10/14/03	71	63	57	41	34	22	48	25	18	1016	1013	753
10/13/03	78	66	59	50	42	32	57	30	12	1016	1013	764
10/12/03	73	65	59	52	47	39	67	43	13	1016	1013	758
10/11/03	76	63	54	57	52	47	100	40	13	1015	1011	775
10/10/03	59	55	53	58	55	53	100	88	17	1012	1009	324
10/09/03	79	65	57	58	47	40	100	26	17	1012	1009	967
10/08/03	79	63	50	50	46	42	89	29	10	1013	1009	786
10/07/03	68	60	52	46	42	35	82	38	10	1012	1009	593
10/06/03	75	64	57	44	36	29	44	30	12	1013	1010	934
10/05/03	76	64	56	43	37	28	55	25	8	1014	1011	797
10/04/03	73	61	52	42	39	33	66	25	7	1013	1010	802
10/03/03	71	61	56	50	40	33	70	33	15	1011	1008	835
10/02/03	74	67	61	49	46	43	61	38	21	1014	1010	753
10/01/03	82	74	67	44	39	34	41	21	14	1018	1014	808
Summary:	85	63	40	58	34	-1	100	9	35	1020	1005	967

### FCD of Maricopa County ALERT System Horsethief Basin Weather Statistics - November 2003

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	63	54	49	14	-5	-17	15	4	10	1017	1014	637
11/29/03	65	55	43	19	2	-17	19	4	6	1017	1013	615
11/28/03	55	39	30	7	1	-5	30	10	14	1021	1016	440
11/27/03	44	33	26	11	7	2	46	21	19	1021	1014	577
11/26/03	45	37	31	23	16	9	59	34	20	1014	1008	577
11/25/03	46	38	33	17	8	-4	43	12	18	1008	1005	571
11/24/03	53	44	35	10	3	-8	25	9	14	1015	1008	610
11/23/03	45	30	18	5	-1	-8	41	9	17	1015	1011	588
11/22/03	43	34	21	33	14	-3	93	18	29	1011	1003	593
11/21/03	51	45	42	30	26	13	63	22	30	1011	1006	593
11/20/03	60	52	47	30	23	11	44	19	14	1015	1010	604
11/19/03	68	53	42	27	22	19	43	16	14	1019	1013	610
11/18/03	63	47	39	34	28	20	76	27	23	1019	1014	604
11/17/03	49	38	31	40	34	29	100	64	18	1014	1008	637
11/16/03	38	36	33	38	35	30	100	79	18	1011	1009	198
11/15/03	48	40	35	37	32	18	100	41	14	1014	1010	615
11/14/03	51	43	37	42	33	11	100	27	13	1014	1011	621
11/13/03	48	42	38	44	41	35	100	81	24	1014	1012	709
11/12/03	48	45	41	48	45	41	100	100	26	1015	1011	33
11/11/03	56	48	43	45	41	32	100	59	9	1016	1014	555
11/10/03	54	48	42	37	28	23	82	36	14	1015	1013	275
11/09/03	59	50	45	29	25	20	48	30	15	1016	1013	648
11/08/03	60	48	41	35	30	21	75	35	10	1016	1013	670
11/07/03	50	44	41	34	23	10	68	22	14	1015	1013	429
11/06/03	55	47	41	21	8	-10	36	7	12	1014	1011	588
11/05/03	53	41	31	28	24	4	80	16	11	1013	1010	659
11/04/03	50	38	29	28	25	20	84	37	11	1012	1008	659
11/03/03	42	36	31	38	29	19	100	47	30	1012	1008	670
11/02/03	47	43	39	46	41	38	100	84	25	1010	1008	280
11/01/03	46	44	43	46	43	38	100	79	27	1012	1010	132

Summary: 68 43 18 48 23 -17 100 4 30 1021 1003 709  
**Sensor 5703 down 11/8 1816 to 11/9 0746. Sensor 5704 down 11/8 1516 to 11/9 0646.**

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - December 2003

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

12/31/03	44	37	31	29	5	-7	86	10	16	1013	1008	566
12/30/03	43	37	33	4	-4	-11	18	11	9	1011	1008	341
12/29/03	37	31	25	4	-6	-19	32	7	13	1015	1010	560
12/28/03	38	24	16	8	2	-4	52	20	23	1016	1013	538
12/27/03	32	23	16	15	7	-3	84	29	20	1015	1010	593
12/26/03	39	29	22	39	23	12	100	58	46	1010	1003	544
12/25/03	38	35	33	38	35	32	100	83	18	1011	1007	126
12/24/03	46	36	32	37	30	15	100	37	13	1011	1009	319
12/23/03	50	40	33	19	16	13	58	23	12	1017	1011	412
12/22/03	50	39	34	27	21	13	74	25	14	1016	1013	549
12/21/03	49	43	35	43	30	-3	91	9	23	1014	1010	582
12/20/03	60	51	47	16	7	-13	20	5	16	1015	1012	538
12/19/03	67	56	48	18	2	-19	19	4	7	1018	1014	527
12/18/03	64	54	46	7	-2	-14	14	5	3	1018	1015	544
12/17/03	66	48	34	11	-1	-10	17	5	11	1019	1015	538
12/16/03	44	31	22	4	0	-10	41	11	14	1019	1017	538
12/15/03	37	30	23	26	8	2	88	23	23	1017	1012	538
12/14/03	44	39	30	32	26	17	91	36	30	1014	1008	538
12/13/03	50	40	31	35	21	6	62	29	11	1015	1013	527
12/12/03	42	32	25	34	28	18	100	59	10	1015	1006	555
12/11/03	38	32	28	31	22	12	100	39	14	1010	1006	522
12/10/03	46	37	33	18	14	8	54	27	14	1013	1008	544
12/09/03	50	35	24	14	9	3	50	12	14	1015	1012	549
12/08/03	45	36	27	38	23	8	100	27	28	1012	1006	571
12/07/03	51	44	39	31	22	6	62	18	20	1012	1008	544
12/06/03	54	48	45	31	26	18	57	32	18	1014	1011	527
12/05/03	62	51	44	26	19	9	37	19	7	1016	1013	538
12/04/03	62	50	42	20	14	8	29	13	11	1016	1012	560
12/03/03	63	49	42	17	12	6	28	12	15	1016	1011	577
12/02/03	65	51	44	23	15	7	33	11	17	1017	1014	566
12/01/03	61	52	47	21	13	-11	26	6	18	1017	1015	538

Summary: 67 40 16 43 14 -19 100 4 46 1019 1003 593

**Sensor 5702 down 12/15 0030-0845. Sensor 5703 down most of 12/5 2215 to 12/6 1245; also 12/14 2345 to 12/15 0746.**

**Sensor 5704 down 12/5 2015 to 12/6 0945; also 12/14 2016 to 12/15 0615.**

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - January 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	37	31	24	31	28	19	100	76	22	1008	1003	571
01/30/04	47	40	34	31	26	20	76	39	19	1014	1008	626
01/29/04	52	40	29	29	23	18	79	32	11	1014	1010	621
01/28/04	42	34	28	29	16	2	92	22	8	1013	1009	286
01/27/04	48	36	30	16	8	3	40	19	10	1015	1011	632
01/26/04	40	29	19	9	1	-10	44	16	23	1015	1009	615
01/25/04	31	29	23	31	27	4	100	43	24	1009	1006	341
01/24/04	40	34	30	35	31	25	100	73	23	1011	1006	626
01/23/04	50	40	32	33	29	23	82	50	11	1015	1011	599
01/22/04	38	32	28	35	30	26	100	74	11	1015	1013	143
01/21/04	44	32	27	38	30	26	100	62	11	1014	1011	670
01/20/04	41	33	29	34	30	28	100	77	11	1011	1008	703
01/19/04	45	37	30	31	26	20	100	48	13	1014	1009	681
01/18/04	51	40	36	28	25	23	69	40	14	1014	1011	588
01/17/04	51	36	27	28	24	18	96	28	17	1013	1007	577
01/16/04	49	41	33	35	27	16	72	41	15	1010	1006	621
01/15/04	52	40	33	34	31	26	96	45	14	1011	1007	566
01/14/04	51	43	38	31	26	20	69	38	13	1016	1011	231
01/13/04	61	48	41	35	28	20	77	27	13	1019	1016	467
01/12/04	56	48	42	37	34	31	81	46	12	1019	1015	566
01/11/04	59	47	42	34	25	21	70	29	6	1015	1012	478
01/10/04	60	48	40	32	20	15	41	20	11	1018	1012	555
01/09/04	64	48	40	26	21	18	50	18	12	1019	1015	560
01/08/04	61	48	42	33	29	21	62	32	11	1019	1015	549
01/07/04	53	43	39	33	25	18	69	37	15	1016	1013	527
01/06/04	57	45	35	21	10	-5	46	12	9	1015	1011	560
01/05/04	47	33	26	9	-3	-18	48	7	18	1015	1012	500
01/04/04	43	28	18	13	4	-23	73	5	20	1014	1009	555
01/03/04	35	30	21	35	27	11	100	62	40	1011	1006	709
01/02/04	39	35	33	39	35	33	100	99	25	1013	1009	385
01/01/04	36	33	30	36	31	19	100	65	20	1016	1012	203
Summary:	64	38	18	39	23	-23	100	5	40	1019	1003	709

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - February 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	39	31	26	29	22	17	96	49	18	1011	1008	989
02/28/04	31	26	22	28	25	22	100	86	20	1009	1006	720
02/27/04	39	32	25	36	32	25	100	87	23	1008	1006	176
02/26/04	46	38	32	35	31	18	100	47	22	1012	1008	764
02/25/04	48	36	28	40	33	25	100	69	12	1014	1011	868
02/24/04	36	31	28	35	31	28	100	92	10	1014	1008	1027
02/23/04	32	30	28	32	30	28	100	100	19	1008	1003	264
02/22/04	33	32	30	33	32	30	100	95	16	1008	1005	159
02/21/04	40	35	31	35	32	26	100	75	16	1008	1006	610
02/20/04	46	37	33	34	29	24	100	51	13	1011	1008	643
02/19/04	45	34	28	36	32	26	100	62	23	1011	1005	626
02/18/04	58	51	41	25	20	17	50	24	28	1019	1006	582
02/17/04	64	52	42	27	22	19	46	22	7	1020	1018	692
02/16/04	55	45	38	22	13	0	39	15	14	1020	1015	731
02/15/04	54	43	37	20	14	10	36	23	17	1015	1011	709
02/14/04	51	40	32	11	5	-1	30	15	18	1014	1010	736
02/13/04	44	28	16	5	-1	-6	46	12	18	1014	1011	703
02/12/04	40	27	18	13	6	-4	58	23	17	1013	1010	698
02/11/04	44	36	29	15	10	4	41	18	19	1012	1008	692
02/10/04	50	35	25	18	13	10	57	24	17	1013	1009	687
02/09/04	48	35	27	17	11	8	49	23	9	1013	1008	681
02/08/04	46	32	23	13	9	3	57	19	16	1014	1010	681
02/07/04	46	36	29	16	8	-8	54	11	20	1017	1010	670
02/06/04	46	33	25	21	16	14	72	32	16	1018	1015	670
02/05/04	39	28	24	27	20	17	97	50	16	1015	1008	659
02/04/04	37	28	24	26	23	17	100	59	20	1009	1004	841
02/03/04	34	28	24	27	21	1	100	21	26	1008	1003	357
02/02/04	46	36	31	17	4	-4	32	17	14	1013	1009	643
02/01/04	45	32	23	18	4	-8	80	13	20	1012	1006	643
Summary:	64	35	16	40	19	-8	100	11	28	1020	1003	1027

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - March 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	68	59	49	42	29	21	76	21	18	1013	1010	890
03/30/04	71	61	51	29	20	6	27	12	13	1016	1012	901
03/29/04	72	56	42	18	11	6	23	10	17	1017	1014	907
03/28/04	67	52	40	21	15	11	35	12	18	1017	1013	907
03/27/04	61	51	42	29	23	11	55	21	19	1014	1010	896
03/26/04	57	50	44	33	29	22	57	32	24	1012	1009	995
03/25/04	62	55	48	39	34	28	67	34	22	1013	1011	890
03/24/04	65	56	49	37	32	26	57	29	18	1013	1011	885
03/23/04	64	57	52	48	42	33	75	41	18	1013	1011	890
03/22/04	73	61	51	44	39	36	66	27	12	1014	1010	879
03/21/04	77	64	57	42	32	16	49	15	9	1018	1013	934
03/20/04	77	64	55	26	20	12	25	8	10	1018	1015	852
03/19/04	71	61	54	31	24	20	28	18	17	1017	1013	879
03/18/04	68	59	52	30	24	16	30	19	13	1015	1012	846
03/17/04	68	58	50	29	19	13	26	16	14	1014	1010	852
03/16/04	70	59	50	33	27	15	40	14	14	1015	1012	852
03/15/04	67	58	53	35	28	20	41	24	15	1015	1013	896
03/14/04	67	56	48	43	30	20	73	20	18	1017	1014	830
03/13/04	60	50	40	46	39	33	97	44	16	1015	1011	703
03/12/04	61	48	40	49	43	39	100	61	17	1013	1009	1055
03/11/04	68	54	45	46	32	24	100	26	19	1013	1011	813
03/10/04	72	60	52	32	27	19	38	20	10	1013	1009	819
03/09/04	71	60	50	34	27	21	38	21	11	1018	1013	830
03/08/04	73	58	47	37	28	22	42	23	15	1020	1016	824
03/07/04	70	53	42	35	29	25	55	24	16	1021	1017	819
03/06/04	62	47	35	38	27	18	66	36	15	1019	1014	802
03/05/04	42	35	31	39	34	27	100	68	20	1016	1006	852
03/04/04	41	35	32	38	34	32	100	82	29	1006	1005	533
03/03/04	49	38	31	38	33	30	100	52	8	1008	1005	907
03/02/04	35	32	30	33	29	24	100	71	13	1007	1005	247
03/01/04	40	33	29	25	21	15	76	48	12	1011	1007	874
Summary:	77	53	29	49	28	6	100	8	29	1021	1005	1055



## FCD of Maricopa County ALERT System Horsethief Basin Weather Statistics - April 2004

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	66	51	37	28	21	9	50	20	18	1014	1010	995
04/29/04	54	48	43	38	21	8	81	14	36	1010	1004	978
04/28/04	67	60	54	39	29	22	43	18	36	1012	1004	956
04/27/04	75	64	54	28	23	13	29	15	14	1018	1012	962
04/26/04	76	63	50	23	17	13	25	9	14	1018	1015	1000
04/25/04	77	62	49	27	22	18	30	11	11	1017	1013	962
04/24/04	70	54	40	32	26	17	66	14	12	1013	1010	1022
04/23/04	61	48	38	31	29	26	72	29	22	1012	1009	1170
04/22/04	55	47	40	35	24	10	82	17	30	1009	1004	1000
04/21/04	61	52	43	31	24	15	48	23	27	1011	1006	973
04/20/04	64	51	40	29	22	18	43	21	19	1014	1010	1110
04/19/04	55	46	40	26	20	4	48	17	20	1014	1012	956
04/18/04	53	42	28	34	27	-5	100	9	23	1014	1010	956
04/17/04	57	48	35	33	26	19	86	27	33	1011	1006	951
04/16/04	61	52	45	33	23	13	39	23	22	1013	1011	967
04/15/04	64	54	46	24	17	9	29	16	23	1013	1011	962
04/14/04	61	54	50	26	17	8	32	12	25	1012	1011	956
04/13/04	65	57	48	33	24	18	33	23	16	1015	1012	951
04/12/04	62	52	43	34	20	4	40	16	15	1014	1012	945
04/11/04	61	45	34	30	22	3	82	17	17	1013	1009	951
04/10/04	55	50	37	42	28	17	82	20	23	1011	1007	907
04/09/04	55	49	44	46	40	31	100	50	19	1011	1010	714
04/08/04	53	47	38	41	36	30	91	57	20	1011	1009	1099
04/07/04	54	44	37	43	39	34	100	65	21	1011	1009	1038
04/06/04	53	46	40	50	44	39	100	76	22	1012	1010	473
04/05/04	47	40	36	43	40	36	100	82	16	1012	1010	923
04/04/04	55	40	32	41	36	32	100	50	12	1012	1008	1132
04/03/04	44	35	32	40	34	32	100	75	11	1011	1008	1027
04/02/04	41	35	32	41	35	32	100	100	15	1008	1003	236
04/01/04	59	50	40	44	39	30	100	40	25	1011	1005	1000

Summary: 77 49 28 50 28 -5 100 9 36 1018 1003 1170

**Sensor 5702 down 4/2 2233 to 4/3 0733. Sensor 5698 down 4/2 2348 to 4/3 0733. Sensor 5703 down most of 4/2 1918 to 4/3 0748.**

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - May 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	79	71	63	29	23	15	21	12	21	1014	1011	1022
05/30/04	79	65	54	35	27	16	36	14	20	1014	1011	1011
05/29/04	67	57	48	44	39	26	83	31	24	1011	1007	995
05/28/04	71	62	55	34	29	18	40	16	26	1013	1008	1011
05/27/04	70	60	51	33	27	20	34	20	22	1013	1011	1005
05/26/04	67	57	48	35	24	16	57	14	19	1011	1009	1027
05/25/04	66	58	51	33	25	19	36	20	19	1011	1009	1044
05/24/04	68	58	50	33	26	16	46	18	20	1010	1009	1077
05/23/04	65	56	48	29	24	18	42	18	28	1011	1008	1082
05/22/04	63	54	47	26	22	15	41	17	20	1011	1009	1016
05/21/04	65	57	50	36	23	6	43	12	23	1012	1009	995
05/20/04	69	61	54	37	29	23	39	24	26	1012	1011	1044
05/19/04	71	63	56	40	33	26	45	23	25	1013	1011	1011
05/18/04	71	61	53	34	30	23	34	25	24	1013	1012	1016
05/17/04	71	61	53	32	26	12	34	14	25	1013	1010	1027
05/16/04	71	64	58	31	25	20	28	16	23	1011	1009	967
05/15/04	74	66	58	25	18	13	21	12	20	1012	1009	1016
05/14/04	72	64	53	23	18	13	21	11	17	1014	1011	1011
05/13/04	70	58	46	28	22	17	37	16	17	1013	1010	1005
05/12/04	62	52	43	46	29	16	95	16	27	1010	1007	1000
05/11/04	64	55	48	45	35	19	83	17	34	1008	1007	1000
05/10/04	70	63	55	36	30	22	38	21	37	1011	1007	1000
05/09/04	74	67	61	35	30	27	29	20	22	1013	1010	1000
05/08/04	76	68	60	33	29	26	27	18	22	1015	1012	1016
05/07/04	77	67	59	32	28	24	29	18	19	1016	1014	989
05/06/04	75	65	58	30	26	22	27	16	20	1016	1014	989
05/05/04	73	65	59	27	22	14	23	14	26	1015	1013	995
05/04/04	77	68	62	30	23	18	21	14	19	1015	1012	989
05/03/04	76	67	58	32	26	22	27	17	16	1016	1013	984
05/02/04	79	64	51	29	26	23	33	13	15	1017	1014	995
05/01/04	73	57	42	33	28	21	60	16	13	1017	1014	989
Summary:	79	62	42	46	27	6	95	11	37	1017	1007	1082

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - June 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	76	66	58	26	20	15	24	11	17	1015	1013	1027
06/29/04	76	68	59	43	31	19	57	12	18	1014	1012	1011
06/28/04	78	70	62	34	24	14	21	12	19	1015	1012	1093
06/27/04	82	73	65	37	33	25	29	18	17	1014	1012	1060
06/26/04	84	74	66	40	32	25	29	16	23	1015	1012	1000
06/25/04	84	75	67	42	36	29	31	18	23	1016	1013	1022
06/24/04	81	70	63	43	37	28	45	18	24	1016	1014	1016
06/23/04	78	70	61	43	32	26	46	18	19	1016	1014	1011
06/22/04	78	70	64	32	26	21	25	13	22	1014	1012	1011
06/21/04	78	70	63	30	25	19	25	14	20	1013	1010	1022
06/20/04	78	69	60	42	29	19	50	11	16	1015	1012	1027
06/19/04	79	69	61	39	30	16	38	13	21	1017	1014	1033
06/18/04	79	71	64	42	35	19	39	15	18	1016	1014	1022
06/17/04	77	69	59	41	33	28	41	20	17	1015	1013	1016
06/16/04	77	68	62	40	34	29	40	23	18	1013	1011	1011
06/15/04	80	71	64	32	24	18	28	11	20	1012	1010	1022
06/14/04	80	73	66	31	22	18	18	10	19	1014	1011	1027
06/13/04	82	71	63	30	25	20	23	14	18	1015	1013	1022
06/12/04	75	66	58	31	25	18	31	13	19	1015	1012	1022
06/11/04	71	63	55	26	22	17	27	14	19	1013	1011	1022
06/10/04	66	57	47	29	23	16	46	18	21	1012	1010	1022
06/09/04	64	57	49	41	29	14	59	16	33	1011	1008	1005
06/08/04	76	64	55	40	33	23	44	23	22	1010	1008	1022
06/07/04	78	68	60	39	30	25	37	14	22	1009	1007	1005
06/06/04	81	74	68	37	28	24	24	13	19	1011	1009	1033
06/05/04	83	76	70	32	27	23	19	11	22	1015	1011	1022
06/04/04	84	76	69	29	21	14	16	9	22	1016	1013	1027
06/03/04	84	75	66	35	24	14	20	9	20	1015	1013	1027
06/02/04	82	74	66	32	25	21	20	11	19	1013	1010	1027
06/01/04	80	71	64	34	28	20	27	14	20	1012	1010	1044
Summary:	84	70	47	43	28	14	59	9	33	1017	1007	1093

### FCD of Maricopa County ALERT System Horsethief Basin Weather Statistics - July 2004

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	87	77	70	50	43	39	36	20	13	1015	1012	978
07/30/04	84	75	66	49	43	40	45	24	15	1014	1012	978
07/29/04	81	73	66	49	38	27	38	20	18	1015	1012	984
07/28/04	80	69	59	53	43	27	68	20	22	1015	1013	984
07/27/04	76	67	57	64	52	44	81	40	20	1015	1013	1082
07/26/04	80	65	55	60	55	47	100	48	18	1018	1014	1137
07/25/04	88	73	57	58	51	48	99	30	15	1018	1014	1071
07/24/04	80	70	64	58	52	42	71	33	15	1017	1015	984
07/23/04	85	73	62	60	49	37	94	26	22	1015	1011	1214
07/22/04	87	78	73	50	42	36	38	22	20	1014	1011	1099
07/21/04	87	78	72	53	47	41	41	26	18	1015	1012	1060
07/20/04	84	75	67	58	52	44	64	34	23	1016	1014	1110
07/19/04	84	77	69	57	52	46	59	33	22	1017	1014	1060
07/18/04	84	75	68	59	54	49	65	35	19	1017	1014	1022
07/17/04	81	73	66	56	53	50	64	38	16	1016	1014	1000
07/16/04	81	68	58	60	57	52	100	48	19	1016	1013	610
07/15/04	80	70	60	64	60	57	99	51	17	1017	1013	1176
07/14/04	74	66	60	67	61	55	100	60	24	1018	1015	1132
07/13/04	82	73	66	60	54	48	62	42	17	1016	1013	1148
07/12/04	87	76	59	58	51	45	93	29	21	1015	1012	1000
07/11/04	88	75	60	55	49	43	88	26	21	1016	1013	1000
07/10/04	85	76	67	49	45	39	50	28	18	1015	1013	1016
07/09/04	79	70	62	51	43	32	56	26	17	1015	1012	1000
07/08/04	80	71	64	43	37	31	33	24	21	1014	1012	1011
07/07/04	82	72	67	37	28	11	32	9	21	1015	1013	1110
07/06/04	84	74	68	36	25	12	22	9	16	1016	1014	1000
07/05/04	82	73	65	29	24	19	17	12	20	1016	1014	1011
07/04/04	79	70	62	29	26	21	24	14	17	1014	1012	1016
07/03/04	79	69	62	27	18	12	23	7	24	1014	1012	1016
07/02/04	80	70	63	24	19	14	18	9	17	1015	1013	1022
07/01/04	78	67	56	22	17	11	23	9	14	1015	1014	1027
Summary:	88	72	55	67	43	11	100	7	24	1018	1011	1214

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - August 2004**

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	87	75	65	47	41	36	53	19	21	1017	1015	1005
08/30/04	82	74	67	46	41	38	39	22	15	1016	1014	956
08/29/04	80	72	65	44	39	32	41	25	17	1016	1013	934
08/28/04	81	71	65	44	38	33	42	23	17	1016	1013	940
08/27/04	78	70	62	46	40	33	48	25	21	1015	1012	940
08/26/04	75	67	60	44	38	32	48	25	23	1014	1011	945
08/25/04	74	64	57	53	46	36	86	36	18	1016	1013	945
08/24/04	68	61	55	54	51	47	86	52	21	1015	1012	1077
08/23/04	71	64	58	48	40	30	70	30	26	1013	1011	951
08/22/04	76	67	60	44	37	27	41	26	24	1014	1012	956
08/21/04	76	68	60	50	42	31	65	25	16	1016	1013	945
08/20/04	76	66	59	53	48	43	79	33	16	1016	1014	995
08/19/04	71	62	53	54	49	42	98	46	20	1017	1014	1011
08/18/04	77	67	56	58	51	41	98	41	23	1016	1013	1132
08/17/04	74	65	56	63	51	39	100	35	22	1017	1015	692
08/16/04	74	64	56	60	53	47	100	55	16	1017	1015	659
08/15/04	72	63	57	58	53	44	100	50	16	1016	1014	797
08/14/04	76	63	54	61	55	50	100	54	14	1017	1014	577
08/13/04	84	70	54	58	51	42	100	35	22	1018	1014	989
08/12/04	82	73	67	58	49	42	56	34	18	1017	1014	945
08/11/04	86	77	68	57	47	40	53	27	19	1017	1014	973
08/10/04	87	75	67	54	47	39	52	27	15	1018	1015	956
08/09/04	87	78	68	55	47	39	54	25	16	1018	1015	973
08/08/04	93	79	69	57	47	38	59	18	14	1016	1014	1126
08/07/04	85	70	56	65	56	51	95	44	15	1017	1014	758
08/06/04	78	69	62	62	56	52	93	43	15	1017	1014	962
08/05/04	77	68	59	59	53	47	93	50	12	1017	1015	357
08/04/04	81	73	67	53	49	45	57	34	19	1015	1013	962
08/03/04	84	74	65	57	52	47	68	32	14	1015	1013	1049
08/02/04	80	70	61	55	50	45	80	33	17	1016	1013	1038
08/01/04	85	76	66	52	45	39	60	25	16	1015	1013	984
Summary:	93	70	53	65	47	27	100	18	26	1018	1011	1132

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - September 2004

DeviceID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

09/30/04	64	55	48	41	35	22	70	33	15	1012	1009	813
09/29/04	69	58	51	47	35	25	83	24	19	1013	1008	819
09/28/04	72	64	57	47	42	36	65	38	15	1016	1012	951
09/27/04	78	66	59	47	41	35	59	27	13	1016	1013	824
09/26/04	79	65	54	42	36	28	47	24	11	1016	1012	830
09/25/04	79	65	57	39	30	24	39	17	11	1016	1012	830
09/24/04	80	65	54	36	30	26	36	17	11	1016	1013	1209
09/23/04	78	61	50	35	29	24	41	18	11	1016	1013	852
09/22/04	71	55	44	37	28	22	45	25	12	1015	1012	846
09/21/04	68	52	43	53	31	18	74	21	17	1014	1011	857
09/20/04	58	51	45	55	46	31	100	48	32	1011	1008	1148
09/19/04	66	57	53	66	57	48	100	83	43	1010	1007	407
09/18/04	74	63	54	59	53	45	100	47	21	1013	1009	995
09/17/04	77	69	62	44	37	30	46	18	17	1014	1012	885
09/16/04	78	68	63	49	42	32	53	26	17	1014	1011	879
09/15/04	78	68	60	51	43	29	72	24	14	1013	1011	879
09/14/04	76	67	59	48	40	34	60	27	18	1012	1009	885
09/13/04	76	69	64	53	47	38	54	36	22	1013	1009	879
09/12/04	81	73	67	50	46	41	54	30	20	1015	1011	879
09/11/04	85	74	66	50	45	38	50	23	12	1017	1014	890
09/10/04	88	74	66	45	41	36	46	18	9	1016	1014	956
09/09/04	82	72	66	47	42	38	49	24	14	1016	1012	885
09/08/04	85	71	63	55	48	42	71	27	12	1016	1013	896
09/07/04	83	72	63	54	39	30	70	23	12	1016	1012	907
09/06/04	83	69	57	37	31	27	41	12	9	1016	1013	929
09/05/04	77	62	51	38	31	22	41	20	10	1016	1013	973
09/04/04	69	59	52	58	42	21	100	20	34	1014	1009	951
09/03/04	71	63	57	59	53	45	100	39	35	1010	1007	962
09/02/04	81	73	65	49	42	31	53	22	26	1015	1010	918
09/01/04	83	74	65	48	42	36	41	27	19	1018	1014	912

Summary: 88 65 43 66 40 18 100 12 43 1018 1007 1209  
**Sensor 5694 down 9/24 1504 to 9/25 0249. Sensor 5701 down most of 9/24 2034 to 9/25 0904. Sensors 5702 and 5698 down most of 9/24 2000 to 9/25 0619. Sensors 5703 and 5704 down most of 9/24 1545 to 9/25 0619.**

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - October 2003**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	61	56	52	52	43	27	99	34
10/30/03	67	58	54	44	36	27	68	28
10/29/03	72	64	59	30	22	19	30	13
10/28/03	79	68	62	23	20	17	18	10
10/27/03	77	64	56	20	13	1	17	8
10/26/03	68	58	49	7	-4	-19	9	4
10/25/03	80	68	55	12	-3	-29	11	2
10/24/03	87	76	69	21	14	6	14	5
10/23/03	91	79	72	18	13	8	12	4
10/22/03	90	81	75	15	10	-3	9	3
10/21/03	92	80	72	19	11	-5	10	2
10/20/03	95	82	73	25	19	1	14	3
10/19/03	89	80	68	28	24	17	15	7
10/18/03	88	80	74	29	24	19	17	8
10/17/03	87	76	69	41	29	15	36	8
10/16/03	84	74	67	50	43	36	54	19
10/15/03	85	74	67	46	35	25	44	14
10/14/03	83	74	67	41	31	16	34	12
10/13/03	85	75	69	54	46	38	55	25
10/12/03	88	74	67	59	50	43	73	27
10/11/03	86	71	61	64	58	50	99	37
10/10/03	68	63	60	66	62	57	99	82
10/09/03	84	73	64	63	47	41	98	25
10/08/03	84	71	60	54	48	40	81	21
10/07/03	72	67	62	53	45	34	71	29
10/06/03	84	74	68	39	34	26	30	15
10/05/03	82	73	66	38	33	23	34	11
10/04/03	81	70	62	45	36	25	41	13
10/03/03	77	71	67	48	37	24	46	13
10/02/03	85	77	72	50	46	43	43	26
10/01/03	92	84	78	44	33	25	30	9
Summary:	95	72	49	66	31	-29	99	2

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - November 2003**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	68	60	55	13	1	-24	14	1
11/29/03	66	55	46	9	-4	-26	12	2
11/28/03	53	45	38	3	-3	-7	14	7
11/27/03	52	42	36	15	4	-5	34	10
11/26/03	55	46	41	29	17	8	48	21
11/25/03	54	46	42	15	9	5	30	13
11/24/03	55	49	40	8	0	-11	16	5
11/23/03	52	38	27	2	-3	-9	24	6
11/22/03	54	44	31	45	18	-1	99	10
11/21/03	65	56	53	29	26	18	38	17
11/20/03	69	61	55	31	23	16	34	16
11/19/03	69	59	51	23	20	17	30	13
11/18/03	66	53	44	40	31	22	88	23
11/17/03	55	46	41	42	40	38	99	59
11/16/03	49	46	42	45	41	33	99	61
11/15/03	60	50	45	46	42	33	99	50
11/14/03	63	51	45	47	44	41	99	48
11/13/03	59	51	48	54	49	45	99	69
11/12/03	55	53	50	55	53	50	99	97
11/11/03	65	57	52	51	47	44	93	52
11/10/03	63	58	52	48	30	22	85	21
11/09/03	69	60	54	30	26	22	39	16
11/08/03	66	57	50	33	29	22	53	18
11/07/03	61	54	51	32	23	19	47	23
11/06/03	64	55	49	21	16	7	28	14
11/05/03	62	50	42	29	25	19	54	24
11/04/03	59	46	39	32	26	21	75	26
11/03/03	52	45	40	42	32	22	91	32
11/02/03	60	53	47	50	47	42	99	62
11/01/03	56	53	50	53	50	47	99	79
Summary:	69	51	27	55	25	-26	99	1



**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - December 2003**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	48	44	40	29	1	-14	67	6
12/30/03	45	42	29	-5	-10	-17	9	5
12/29/03	42	36	29	3	-5	-24	30	4
12/28/03	40	27	19	8	3	-1	53	16
12/27/03	37	32	21	22	11	-1	62	27
12/26/03	47	44	44	45	44	39	99	74
12/25/03	49	44	42	41	39	36	93	68
12/24/03	49	45	40	38	30	15	80	25
12/23/03	52	47	42	19	16	12	38	18
12/22/03	55	49	43	26	21	7	42	14
12/21/03	--	--	--	--	--	--	--	--
12/20/03	--	--	--	--	--	--	--	--
12/19/03	--	--	--	--	--	--	--	--
12/18/03	55	50	50	-2	-10	-11	8	5
12/17/03	68	50	40	4	-6	-18	11	2
12/16/03	51	38	29	5	-1	-10	25	9
12/15/03	47	39	32	18	10	-5	42	11
12/14/03	--	--	--	--	--	--	--	--
12/13/03	--	--	--	--	--	--	--	--
12/12/03	--	--	--	--	--	--	--	--
12/11/03	--	--	--	--	--	--	--	--
12/10/03	--	--	--	--	--	--	--	--
12/09/03	55	42	33	15	11	8	45	15
12/08/03	53	44	34	47	32	8	99	19
12/07/03	59	54	49	39	28	17	64	22
12/06/03	64	58	53	30	25	21	36	23
12/05/03	63	59	54	22	14	7	23	11
12/04/03	65	58	50	14	10	4	18	6
12/03/03	61	56	52	16	6	0	17	7
12/02/03	71	59	54	24	12	2	28	7
12/01/03	68	62	59	12	3	-13	13	4

Summary: 71 47 19 47 12 -24 99 2

**All sensors down 12/9 1803 to 12/15 1122; also 12/18 0303 to 12/22 0938; also 12/26 0340 to 12/27 0839.**

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - January 2004**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	41	38	32	33	30	23	86	62
01/30/04	52	45	40	29	26	23	62	34
01/29/04	54	44	37	29	22	15	63	27
01/28/04	47	41	36	30	17	9	71	23
01/27/04	47	39	32	15	7	-1	38	12
01/26/04	41	33	25	14	5	-6	40	12
01/25/04	40	35	31	37	32	9	100	37
01/24/04	42	38	36	41	38	36	100	93
01/23/04	53	45	39	37	29	23	95	41
01/22/04	42	38	34	40	35	29	100	63
01/21/04	45	38	34	37	33	31	100	70
01/20/04	45	40	35	34	30	25	91	57
01/19/04	52	45	39	29	25	21	64	32
01/18/04	54	46	42	27	26	24	53	34
01/17/04	53	43	35	31	26	20	81	27
01/16/04	55	47	42	37	34	22	83	39
01/15/04	54	45	38	38	36	30	94	54
01/14/04	54	49	45	31	24	19	59	29
01/13/04	61	53	49	36	28	19	59	20
01/12/04	60	54	50	38	36	33	59	43
01/11/04	58	52	49	33	22	19	49	23
01/10/04	59	53	47	20	16	10	29	15
01/09/04	61	53	46	25	20	15	38	19
01/08/04	60	52	45	33	29	24	57	29
01/07/04	55	50	47	36	27	18	64	26
01/06/04	53	47	38	18	4	-9	27	8
01/05/04	45	37	33	11	1	-14	34	7
01/04/04	41	31	24	17	9	3	68	25
01/03/04	40	36	27	40	31	11	100	44
01/02/04	46	42	40	42	40	38	100	82
01/01/04	44	39	36	42	37	27	100	65

Summary: 61 44 24 42 25 -14 100 7

All sensors down most of 1/2 2200 to 1/3 1300.

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - February 2004

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

#### Daily Sensor Statistics

02/29/04	44	37	32	28	23	16	77	42
02/28/04	38	33	28	32	27	23	100	62
02/27/04	47	38	33	41	35	31	100	55
02/26/04	53	46	41	37	32	22	82	29
02/25/04	52	42	34	38	35	32	100	57
02/24/04	42	36	33	42	36	33	100	95
02/23/04	37	34	31	37	34	31	100	100
02/22/04	44	41	37	39	34	30	100	62
02/21/04	48	43	37	36	33	28	96	50
02/20/04	51	43	38	35	30	24	89	39
02/19/04	49	39	33	36	34	21	100	34
02/18/04	66	59	48	21	14	9	34	12
02/17/04	67	57	50	17	14	11	21	12
02/16/04	60	50	43	15	9	4	20	11
02/15/04	57	47	39	13	5	-5	19	11
02/14/04	50	48	40	1	-1	-7	13	10
02/13/04	49	33	22	1	-4	-11	34	6
02/12/04	43	34	25	12	5	-8	39	17
02/11/04	48	42	37	14	10	3	30	18
02/10/04	54	42	33	14	11	8	37	16
02/09/04	49	41	34	12	8	4	33	14
02/08/04	47	38	31	13	9	3	42	14
02/07/04	50	41	34	13	9	2	34	18
02/06/04	49	37	30	19	15	9	59	23
02/05/04	43	34	28	29	24	19	91	50
02/04/04	38	33	29	36	30	25	100	74
02/03/04	43	35	30	32	23	-1	100	13
02/02/04	48	41	35	13	5	-8	38	8
02/01/04	46	35	25	22	9	-1	75	14

Summary:           67           41           22           42           19           -11           100           6

**Sensors 4941 and 4942 down 2/13 2229 to 2/14 1459. Sensor 4939 down 2/13 2229 to 2/14 1029.**

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - March 2004

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

#### Daily Sensor Statistics

03/31/04	75	65	60	38	26	17	45	12
03/30/04	76	66	58	24	13	-1	18	7
03/29/04	73	62	50	7	-1	-15	10	3
03/28/04	73	58	47	17	8	-1	22	5
03/27/04	67	56	48	27	22	7	38	12
03/26/04	64	57	51	32	26	20	40	17
03/25/04	70	61	55	35	29	21	47	15
03/24/04	71	63	57	36	30	25	43	18
03/23/04	68	62	58	46	40	31	61	29
03/22/04	74	64	56	43	38	32	54	23
03/21/04	76	69	61	39	27	1	43	5
03/20/04	80	70	61	27	17	1	21	5
03/19/04	75	67	59	28	20	11	19	9
03/18/04	76	65	58	26	15	3	18	8
03/17/04	73	64	57	26	18	7	25	9
03/16/04	73	64	56	35	26	19	35	13
03/15/04	72	63	56	40	28	17	38	14
03/14/04	68	59	50	45	37	22	85	18
03/13/04	62	53	44	48	43	33	100	48
03/12/04	62	53	46	47	44	39	100	50
03/11/04	68	60	53	45	31	21	72	21
03/10/04	73	65	58	31	22	15	25	11
03/09/04	71	64	57	29	22	16	22	14
03/08/04	76	63	53	35	26	16	32	15
03/07/04	71	59	49	37	27	24	63	16
03/06/04	62	48	37	42	37	30	99	36
03/05/04	42	38	32	42	38	32	100	94
03/04/04	43	37	33	39	37	33	100	80
03/03/04	51	44	37	41	33	27	94	43
03/02/04	42	39	36	37	29	20	97	45
03/01/04	47	40	35	23	19	15	49	30
Summary:	80	58	32	48	27	-15	100	3

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - April 2004**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	69	57	47	26	15	2	33	7
04/29/04	63	57	50	35	18	-2	52	6
04/28/04	74	68	61	36	30	16	35	12
04/27/04	80	70	64	19	14	7	13	5
04/26/04	79	69	59	13	8	0	12	4
04/25/04	72	63	57	24	19	7	25	7
04/24/04	67	59	47	31	25	19	49	18
04/23/04	63	54	45	30	27	20	53	20
04/22/04	62	54	49	33	22	4	53	9
04/21/04	66	58	50	28	21	14	32	17
04/20/04	68	57	49	24	19	15	28	16
04/19/04	61	53	48	22	17	3	33	12
04/18/04	60	48	36	33	26	10	87	17
04/17/04	65	55	43	41	25	11	87	19
04/16/04	67	59	53	27	18	-9	30	5
04/15/04	69	60	54	15	6	-6	14	6
04/14/04	70	62	56	22	12	-3	20	6
04/13/04	70	62	52	33	23	16	31	14
04/12/04	68	56	45	34	22	0	48	10
04/11/04	59	50	40	32	21	4	66	12
04/10/04	66	56	45	42	31	15	59	16
04/09/04	65	57	51	46	37	29	65	34
04/08/04	64	54	45	44	36	31	76	41
04/07/04	61	51	42	45	40	33	100	43
04/06/04	61	52	46	51	45	40	100	59
04/05/04	53	46	42	47	43	39	100	68
04/04/04	54	46	41	44	39	32	100	50
04/03/04	49	42	36	43	37	32	100	54
04/02/04	47	41	37	47	41	34	100	100
04/01/04	64	58	46	47	39	32	100	31

Summary:        80        56        36        51        26        -9        100        4

**All sensors down 4/24 1030-1759; also 4/25 0759-1830; also 4/28 1330-2329.**

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - May 2004**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	87	78	69	18	11	3	10	5
05/30/04	85	72	61	42	23	12	50	8
05/29/04	72	64	54	42	36	19	55	17
05/28/04	78	71	64	25	21	10	20	8
05/27/04	76	67	58	29	23	19	23	12
05/26/04	70	64	56	35	18	-5	40	4
05/25/04	70	64	57	35	23	14	39	11
05/24/04	74	65	56	26	17	2	24	7
05/23/04	73	64	58	23	15	2	20	7
05/22/04	71	60	54	24	14	4	29	8
05/21/04	73	65	58	34	23	-3	39	6
05/20/04	77	69	63	30	23	17	26	11
05/19/04	78	71	64	35	28	20	30	14
05/18/04	79	69	60	34	23	17	22	11
05/17/04	79	69	61	27	18	6	21	9
05/16/04	78	71	64	18	13	0	14	5
05/15/04	83	73	64	13	5	-2	10	4
05/14/04	82	70	61	16	8	-2	14	4
05/13/04	77	65	54	18	14	7	18	6
05/12/04	71	60	51	40	26	10	53	11
05/11/04	70	63	57	38	34	25	46	25
05/10/04	79	70	63	29	24	13	27	9
05/09/04	85	74	68	28	24	20	17	11
05/08/04	85	76	68	25	22	19	16	9
05/07/04	87	75	68	22	19	16	14	7
05/06/04	82	73	65	24	19	12	15	8
05/05/04	83	74	66	18	13	7	12	5
05/04/04	86	76	69	18	14	7	11	6
05/03/04	86	73	63	26	19	13	18	7
05/02/04	79	68	59	23	19	17	20	9
05/01/04	78	62	48	27	23	15	42	9

Summary: 87 69 48 42 20 -5 55 4

**All sensors down most of 5/11 1059 to 5/12 0029. Sensor 4942 down most of 5/22 0713-1558.**

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - June 2004**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	81	74	66	16	5	-17	10	2
06/29/04	83	75	69	43	18	-7	36	3
06/28/04	83	77	73	38	20	3	28	5
06/27/04	90	81	75	29	24	14	16	8
06/26/04	92	82	73	35	26	19	24	8
06/25/04	93	82	72	36	29	20	23	8
06/24/04	93	79	70	42	35	18	36	9
06/23/04	88	76	68	40	31	22	31	10
06/22/04	87	78	70	27	17	5	18	5
06/21/04	87	77	68	19	13	6	13	5
06/20/04	86	77	67	26	14	-4	19	3
06/19/04	85	77	70	31	21	6	22	5
06/18/04	86	78	70	35	25	6	25	7
06/17/04	87	76	69	35	28	18	27	9
06/16/04	84	75	67	32	25	14	23	8
06/15/04	88	78	69	24	11	-4	15	2
06/14/04	90	80	72	17	4	-23	11	1
06/13/04	89	78	68	17	12	6	11	4
06/12/04	84	74	66	24	14	2	16	4
06/11/04	80	71	61	18	13	2	16	5
06/10/04	75	65	55	26	21	13	30	9
06/09/04	73	66	58	42	27	9	36	9
06/08/04	82	72	64	39	28	15	32	11
06/07/04	87	76	69	29	18	1	18	4
06/06/04	92	82	76	31	20	6	18	4
06/05/04	95	84	74	21	13	-1	10	3
06/04/04	93	83	75	34	9	-12	21	1
06/03/04	93	83	75	21	10	-9	12	1
06/02/04	92	81	73	18	12	0	10	3
06/01/04	89	79	69	23	17	7	15	5
Summary:	95	77	55	43	19	-23	36	1

## FCD of Maricopa County ALERT System Humboldt Mountain Weather Statistics - July 2004

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

### Daily Sensor Statistics

07/31/04	101	85	77	41	36	31	25	9
07/30/04	96	84	71	43	38	31	31	11
07/29/04	91	79	67	50	42	29	57	14
07/28/04	90	79	69	51	42	29	46	14
07/27/04	91	76	63	57	50	40	57	27
07/26/04	88	73	62	62	54	47	100	25
07/25/04	93	80	66	58	48	38	78	18
07/24/04	88	77	69	56	51	44	57	28
07/23/04	89	77	60	65	58	47	98	32
07/22/04	94	86	75	65	42	34	73	13
07/21/04	97	86	78	51	45	40	38	15
07/20/04	93	83	74	55	50	45	51	21
07/19/04	97	85	76	53	49	42	44	18
07/18/04	95	84	76	56	52	44	52	20
07/17/04	93	81	70	56	51	45	54	21
07/16/04	89	76	62	64	56	46	100	32
07/15/04	88	77	67	62	59	55	79	38
07/14/04	81	72	64	68	63	59	100	54
07/13/04	93	81	70	64	52	48	82	25
07/12/04	101	84	75	57	47	42	52	13
07/11/04	95	83	75	50	46	42	38	17
07/10/04	95	83	72	49	44	38	39	14
07/09/04	90	77	69	53	44	27	57	15
07/08/04	89	79	70	39	30	25	21	12
07/07/04	90	80	74	32	17	-17	20	2
07/06/04	91	81	73	20	8	-15	9	2
07/05/04	92	80	73	17	9	4	9	4
07/04/04	90	77	66	21	9	-2	16	3
07/03/04	85	76	68	20	0	-17	13	2
07/02/04	89	78	67	15	1	-17	12	1
07/01/04	83	74	66	13	0	-15	10	1
Summary:	101	80	60	68	39	-17	100	1



## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - August 2004

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

#### Daily Sensor Statistics

08/31/04	93	81	72	21	13	5	34	9
08/30/04	91	81	73	20	15	1	31	9
08/29/04	89	79	73	21	12	3	28	9
08/28/04	86	78	71	15	8	1	24	9
08/27/04	85	76	68	18	8	-3	32	8
08/26/04	83	74	66	16	12	5	29	12
08/25/04	81	71	64	29	24	14	67	18
08/24/04	77	69	64	27	24	21	58	31
08/23/04	80	71	65	26	16	8	53	15
08/22/04	83	75	69	16	10	1	28	14
08/21/04	84	75	67	26	16	6	45	13
08/20/04	84	73	66	27	23	18	55	24
08/19/04	77	68	65	56	39	21	73	33
08/18/04	88	80	70	83	60	47	94	25
08/17/04	80	73	67	61	56	49	73	43
08/16/04	82	73	65	60	55	50	86	32
08/15/04	86	71	65	61	56	52	80	38
08/14/04	80	68	60	65	59	54	100	49
08/13/04	91	78	60	62	49	41	100	22
08/12/04	91	80	70	59	49	43	67	21
08/11/04	95	84	78	54	43	31	40	16
08/10/04	97	83	72	49	44	35	52	15
08/09/04	94	83	71	53	46	31	44	13
08/08/04	98	85	77	53	46	34	43	12
08/07/04	90	79	68	61	52	47	64	25
08/06/04	86	76	69	63	56	52	78	32
08/05/04	78	74	68	62	54	45	75	34
08/04/04	94	81	73	50	45	39	39	16
08/03/04	95	82	72	54	49	41	51	18
08/02/04	86	78	71	56	50	44	59	25
08/01/04	92	85	75	43	39	30	25	18

Summary:      98      77      60      83      36      -3      100      8

**Sensor 4941 down 8/1 1743 to 8/2 0228; also 8/18 1842 to 8/19 1130. Sensor 4942 down most of 8/1 1813 to 8/2 0258; also 8/18 1012 to 8/19 0857. Sensor 4939 down 8/18 1842 to 8/19 0857.**

**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - September 2004**

DeviceID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	70	60	54	39	33	28	52	25
09/29/04	72	65	60	51	36	16	73	11
09/28/04	78	70	63	48	39	30	59	21
09/27/04	84	72	64	41	36	26	39	13
09/26/04	81	67	56	41	38	31	56	16
09/25/04	82	71	64	36	25	17	35	9
09/24/04	82	71	62	26	22	9	22	6
09/23/04	82	68	58	26	21	9	25	6
09/22/04	75	64	54	28	23	17	27	10
09/21/04	73	61	52	31	23	11	43	8
09/20/04	67	60	55	59	50	30	100	35
09/19/04	64	63	60	64	62	56	100	76
09/18/04	82	71	60	62	49	38	100	29
09/17/04	87	78	71	41	31	13	32	6
09/16/04	86	77	69	41	34	26	34	11
09/15/04	85	75	69	45	30	12	36	16
09/14/04	84	73	65	27	18	2	57	11
09/13/04	84	76	70	25	22	14	44	22
09/12/04	88	80	75	24	17	12	35	14
09/11/04	93	82	74	20	11	-2	29	8
09/10/04	92	80	73	17	5	-4	24	7
09/09/04	88	79	73	20	11	4	28	10
09/08/04	87	78	71	30	17	9	55	14
09/07/04	85	77	70	29	13	0	49	12
09/06/04	84	75	67	17	4	-8	34	7
09/05/04	81	70	62	18	6	-7	31	9
09/04/04	72	65	60	37	23	-2	100	14
09/03/04	80	71	65	34	28	18	74	25
09/02/04	88	80	73	26	16	4	41	10
09/01/04	91	80	72	19	15	9	27	13
Summary:	93	72	52	64	25	-8	100	6

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - October 2003**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

10/31/03	80	69	56	52	44	30	61	25	12
10/30/03	84	70	54	44	38	31	70	18	13
10/29/03	87	68	52	46	35	27	64	12	8
10/28/03	85	66	53	47	33	22	65	10	5
10/27/03	83	65	50	44	30	17	57	9	6
10/26/03	83	69	56	35	16	-3	46	5	10
10/25/03	92	74	55	42	25	-3	58	4	13
10/24/03	95	75	58	50	35	26	62	8	6
10/23/03	100	78	60	48	36	23	54	6	8
10/22/03	102	81	63	49	36	24	57	6	8
10/21/03	102	81	63	50	38	27	60	7	7
10/20/03	103	80	62	53	43	33	71	9	5
10/19/03	102	81	61	52	43	32	67	9	4
10/18/03	103	81	62	52	43	30	63	8	11
10/17/03	100	80	62	58	46	35	83	11	9
10/16/03	96	79	64	55	49	41	65	15	10
10/15/03	96	79	61	55	47	40	80	14	8
10/14/03	97	80	66	59	44	32	68	13	7
10/13/03	98	81	68	61	54	44	74	17	9
10/12/03	98	82	68	65	58	50	82	20	7
10/11/03	92	78	66	67	63	57	94	34	8
10/10/03	80	74	69	68	66	64	95	63	8
10/09/03	95	81	68	68	57	49	76	22	10
10/08/03	94	80	65	58	55	51	76	26	8
10/07/03	83	76	71	60	52	47	68	34	9
10/06/03	95	79	62	55	45	38	69	14	8
10/05/03	96	78	63	51	44	37	58	14	9
10/04/03	94	78	62	51	45	39	56	14	8
10/03/03	93	82	71	55	44	31	54	12	15
10/02/03	98	85	72	59	53	49	50	21	5
10/01/03	106	87	72	60	49	43	51	12	8
Summary:	106	77	50	68	44	-3	95	4	15

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - November 2003**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

11/30/03	79	55	37	34	28	19	77	10	0
11/29/03	74	57	43	31	20	11	54	10	10
11/28/03	68	56	42	19	11	6	35	9	17
11/27/03	66	53	38	34	17	8	77	9	9
11/26/03	69	51	36	35	27	18	78	14	7
11/25/03	66	53	41	34	26	14	70	12	5
11/24/03	69	52	34	33	19	10	70	9	7
11/23/03	64	46	33	24	14	3	63	8	10
11/22/03	64	55	43	43	22	3	70	9	19
11/21/03	77	58	44	46	39	33	91	21	8
11/20/03	81	61	45	46	38	31	79	17	9
11/19/03	82	62	47	44	36	28	85	14	10
11/18/03	73	57	42	44	41	38	93	30	7
11/17/03	66	54	43	44	41	37	95	37	7
11/16/03	66	55	47	48	44	41	90	43	6
11/15/03	71	57	46	49	46	42	96	38	8
11/14/03	73	59	48	52	48	43	96	34	6
11/13/03	72	62	55	59	54	48	96	49	4
11/12/03	64	62	60	62	58	53	96	73	10
11/11/03	79	67	57	57	48	43	78	34	8
11/10/03	73	60	48	47	37	28	70	20	6
11/09/03	83	63	46	41	36	31	71	16	3
11/08/03	78	60	45	40	35	30	64	19	7
11/07/03	69	59	45	37	31	22	68	18	7
11/06/03	77	58	41	38	32	24	80	14	5
11/05/03	72	55	41	37	32	28	80	20	5
11/04/03	69	54	42	37	30	25	66	20	8
11/03/03	68	60	47	41	31	22	57	18	11
11/02/03	77	64	54	52	48	38	89	36	9
11/01/03	70	64	57	53	49	43	84	43	7

Summary: 83 58 33 62 35 3 96 8 19

**Sensors 4614, 4617 and 4616 down most of 11/7 1230 to 11/8 0418.**

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - December 2003**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

12/31/03	67	52	40	27	18	11	56	11	8
12/30/03	45	41	40	26	23	16	54	29	9
12/29/03	57	42	26	25	17	5	85	11	12
12/28/03	52	39	27	21	13	6	65	13	6
12/27/03	54	45	36	29	18	2	71	14	13
12/26/03	59	53	44	49	32	23	89	27	16
12/25/03	66	54	44	42	40	37	83	39	8
12/24/03	68	55	47	48	40	24	93	29	4
12/23/03	68	58	46	29	24	22	50	16	11
12/22/03	70	54	38	37	33	24	87	23	4
12/21/03	73	58	48	36	31	23	61	16	8
12/20/03	78	59	45	33	25	17	54	10	9
12/19/03	76	58	39	32	22	14	65	9	11
12/18/03	75	53	35	30	22	10	73	7	11
12/17/03	72	55	39	25	13	6	52	9	9
12/16/03	62	47	30	22	13	5	59	9	25
12/15/03	61	49	37	34	23	9	84	11	14
12/14/03	66	49	31	39	36	33	96	32	8
12/13/03	59	46	34	40	36	33	96	41	6
12/12/03	56	46	36	40	36	32	94	45	4
12/11/03	59	47	35	44	28	19	90	21	13
12/10/03	66	48	35	29	23	18	69	15	6
12/09/03	65	50	36	26	20	14	62	12	10
12/08/03	68	59	50	48	32	9	70	10	16
12/07/03	72	58	44	42	37	32	73	23	7
12/06/03	79	62	50	40	33	27	89	16	9
12/05/03	79	58	39	36	31	21	83	12	10
12/04/03	80	56	38	35	29	22	78	12	6
12/03/03	77	55	38	36	31	25	84	14	4
12/02/03	76	57	42	37	31	24	77	14	6
12/01/03	81	57	37	34	27	17	80	9	9

Summary: 81 52 26 49 27 2 96 7 25

**Sensors 4616 and 4617 down 12/30 0735-2041. Sensor 4614 down 12/30 0926-2041.**

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - January 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

01/31/04	62	50	41	37	34	26	82	36	8
01/30/04	69	51	38	39	35	32	89	28	6
01/29/04	66	49	35	38	34	30	94	27	6
01/28/04	64	49	39	38	30	25	84	24	6
01/27/04	64	46	32	32	25	16	89	14	8
01/26/04	58	46	34	32	23	14	81	20	7
01/25/04	59	50	45	47	41	31	95	43	13
01/24/04	56	51	46	48	46	44	95	70	7
01/23/04	71	57	47	49	42	34	93	28	9
01/22/04	64	53	47	47	44	40	96	44	12
01/21/04	62	54	48	47	38	32	92	38	15
01/20/04	67	57	50	36	33	30	54	27	9
01/19/04	69	54	40	34	32	29	77	22	9
01/18/04	70	53	39	36	32	29	81	23	6
01/17/04	69	56	45	36	31	26	64	21	9
01/16/04	70	55	42	43	38	26	89	30	8
01/15/04	71	59	49	43	40	37	77	33	11
01/14/04	70	62	53	42	33	27	52	21	17
01/13/04	77	62	48	41	36	29	76	19	9
01/12/04	79	63	50	42	39	34	68	24	9
01/11/04	77	65	56	35	26	22	45	14	9
01/10/04	77	65	56	26	24	20	29	12	13
01/09/04	75	59	42	37	30	21	76	16	12
01/08/04	74	55	39	39	35	33	84	21	2
01/07/04	68	53	41	35	29	24	63	19	2
01/06/04	72	50	32	30	22	14	75	11	9
01/05/04	58	42	29	27	22	15	83	16	5
01/04/04	57	43	32	25	21	16	73	19	5
01/03/04	61	50	40	46	33	7	90	14	13
01/02/04	68	53	40	46	42	37	92	42	8
01/01/04	67	54	45	46	40	28	86	39	5
Summary:	79	54	29	49	33	7	96	11	17

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - February 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

02/29/04	65	51	38	33	29	23	78	20	13
02/28/04	62	49	37	39	31	23	91	25	13
02/27/04	59	53	44	46	40	31	82	41	11
02/26/04	74	58	43	45	40	36	93	26	9
02/25/04	69	54	40	43	40	35	95	32	7
02/24/04	64	52	43	46	43	38	95	44	7
02/23/04	59	50	44	48	44	41	95	60	10
02/22/04	62	54	46	45	38	33	81	37	8
02/21/04	68	58	48	42	37	33	66	27	11
02/20/04	66	57	49	39	36	33	65	32	7
02/19/04	68	57	49	39	35	31	60	32	19
02/18/04	80	63	47	36	28	22	58	12	17
02/17/04	81	60	40	35	27	21	60	10	9
02/16/04	76	55	36	31	23	14	75	9	8
02/15/04	72	51	35	30	17	9	56	8	7
02/14/04	65	49	34	22	14	6	53	8	8
02/13/04	59	47	36	22	6	0	51	9	8
02/12/04	63	49	33	24	14	0	68	11	9
02/11/04	66	50	36	26	20	11	63	12	9
02/10/04	69	52	35	30	21	16	73	12	9
02/09/04	66	49	33	30	21	11	77	11	5
02/08/04	64	47	33	28	21	9	75	10	9
02/07/04	69	51	34	29	22	17	70	13	11
02/06/04	65	49	33	34	26	20	88	18	6
02/05/04	60	47	35	35	32	25	92	25	15
02/04/04	62	49	37	37	33	25	89	25	11
02/03/04	58	48	41	38	32	21	84	38	7
02/02/04	66	48	33	28	21	10	72	10	9
02/01/04	62	50	38	29	23	17	68	18	7

Summary: 81 52 33 48 28 0 95 8 19  
**Sensor 4616 down most of 2/13 0841-2141. Sensors 4617 and 4614 down most of 2/13 1011-2146.**

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - March 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

03/31/04	93	76	60	47	37	26	52	11	25
03/30/04	96	80	68	42	27	17	32	7	14
03/29/04	94	78	66	22	15	9	13	5	13
03/28/04	89	71	53	40	26	12	57	6	11
03/27/04	83	69	53	42	35	26	66	12	11
03/26/04	83	70	54	42	35	24	54	11	14
03/25/04	88	74	61	48	40	33	55	14	8
03/24/04	90	75	57	50	40	31	66	12	8
03/23/04	90	77	66	52	46	40	58	18	12
03/22/04	88	81	69	48	45	42	41	21	14
03/21/04	93	79	59	47	41	33	62	15	21
03/20/04	95	74	54	46	36	21	70	8	5
03/19/04	93	72	52	49	36	21	72	7	10
03/18/04	91	71	51	45	34	19	61	7	7
03/17/04	90	70	52	45	36	21	74	7	9
03/16/04	90	71	53	47	39	28	76	10	7
03/15/04	89	70	52	48	41	26	82	11	9
03/14/04	85	68	53	53	47	38	88	21	8
03/13/04	80	68	58	53	49	44	83	30	11
03/12/04	81	69	58	51	46	42	72	27	12
03/11/04	90	72	59	54	43	35	68	18	21
03/10/04	91	72	55	47	39	28	67	11	13
03/09/04	91	73	52	48	38	27	75	10	11
03/08/04	91	71	51	47	40	33	73	13	11
03/07/04	88	66	46	48	42	32	91	15	8
03/06/04	74	57	42	47	43	39	94	32	7
03/05/04	65	53	45	47	45	42	95	51	11
03/04/04	53	49	45	48	45	43	95	78	12
03/03/04	64	54	48	46	45	42	89	49	7
03/02/04	64	55	48	47	36	30	87	28	20
03/01/04	65	52	38	34	30	24	77	21	9

Summary: 96 69 38 54 39 9 95 5 25

**Sensors 4616, 4617 and 4614 down 3/22 1125-2355.**



**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - April 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

04/30/04	84	71	55	33	23	12	39	7	11
04/29/04	82	75	64	41	25	8	34	5	24
04/28/04	95	82	64	46	33	17	48	7	17
04/27/04	98	83	71	46	28	23	38	7	12
04/26/04	97	81	63	42	26	6	45	4	12
04/25/04	95	77	55	44	32	19	65	7	9
04/24/04	88	73	57	40	33	26	46	11	8
04/23/04	84	70	53	38	30	24	39	13	9
04/22/04	81	69	55	41	27	10	55	8	17
04/21/04	86	70	51	43	31	25	48	11	16
04/20/04	83	68	52	39	28	21	46	11	9
04/19/04	80	66	49	38	27	15	57	11	10
04/18/04	78	63	50	37	28	14	54	9	14
04/17/04	85	70	54	42	34	18	62	9	20
04/16/04	89	73	53	39	31	24	58	10	12
04/15/04	91	73	51	37	24	13	51	6	16
04/14/04	90	72	53	44	29	11	68	6	10
04/13/04	90	71	52	45	35	23	77	9	11
04/12/04	84	67	51	44	33	25	55	12	8
04/11/04	81	68	56	37	30	20	46	11	11
04/10/04	84	70	56	50	39	18	68	11	14
04/09/04	84	71	57	49	42	31	71	18	14
04/08/04	82	67	52	49	43	34	85	19	8
04/07/04	83	66	55	52	47	37	81	20	13
04/06/04	82	68	57	53	49	44	81	27	8
04/05/04	74	62	53	51	47	42	84	35	9
04/04/04	71	59	51	50	46	40	88	34	15
04/03/04	68	58	50	47	43	36	88	30	12
04/02/04	61	55	51	56	50	45	96	71	17
04/01/04	85	71	59	56	47	35	79	18	15
Summary:	98	70	49	56	35	6	96	4	24

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - May 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

05/31/04	103	85	66	42	32	16	39	5	8
05/30/04	98	84	66	48	38	26	54	8	11
05/29/04	91	80	64	50	38	28	43	14	11
05/28/04	97	81	64	47	33	19	43	7	13
05/27/04	94	78	62	46	33	26	43	9	7
05/26/04	93	78	62	45	30	9	47	4	10
05/25/04	92	78	64	43	31	19	39	7	10
05/24/04	95	78	60	45	28	19	39	7	17
05/23/04	95	77	58	38	24	8	39	5	11
05/22/04	90	75	59	37	25	16	34	7	11
05/21/04	92	79	64	42	31	15	42	8	13
05/20/04	95	81	65	43	35	28	46	11	10
05/19/04	98	83	65	46	37	30	47	10	11
05/18/04	98	82	62	44	34	26	49	8	8
05/17/04	99	82	62	34	29	24	31	7	13
05/16/04	99	83	65	36	27	17	29	6	9
05/15/04	101	81	61	41	27	14	43	5	8
05/14/04	98	79	58	38	28	14	40	5	10
05/13/04	91	75	58	39	26	19	40	7	7
05/12/04	88	76	63	44	31	18	48	8	12
05/11/04	91	80	64	45	39	31	48	15	11
05/10/04	100	84	68	43	34	28	36	8	21
05/09/04	101	86	66	44	35	28	39	9	9
05/08/04	101	86	67	49	35	28	50	7	7
05/07/04	101	84	63	49	35	27	61	7	11
05/06/04	99	84	65	41	30	25	38	7	10
05/05/04	99	84	65	37	28	23	34	7	10
05/04/04	101	83	63	45	29	13	46	4	9
05/03/04	99	81	62	46	32	20	54	6	10
05/02/04	94	80	63	42	30	20	39	7	12
05/01/04	93	77	64	37	27	13	31	6	12
Summary:	103	81	58	50	31	8	61	4	21

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - June 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

06/30/04	100	86	67	44	25	7	34	3	15
06/29/04	101	87	70	47	30	16	38	5	13
06/28/04	104	89	72	50	32	14	39	4	11
06/27/04	107	93	75	48	35	27	36	8	10
06/26/04	109	94	74	49	35	26	38	6	8
06/25/04	108	93	74	53	40	30	46	9	11
06/24/04	106	91	75	59	45	37	57	10	13
06/23/04	102	89	71	55	45	34	51	11	13
06/22/04	103	88	68	40	32	24	37	7	8
06/21/04	104	87	67	41	31	21	36	5	9
06/20/04	104	86	67	44	30	11	43	4	15
06/19/04	104	88	70	47	32	9	43	4	16
06/18/04	104	90	72	47	36	19	39	6	13
06/17/04	104	88	68	53	41	32	48	9	11
06/16/04	100	88	69	49	37	28	46	8	15
06/15/04	104	89	66	41	29	16	36	5	11
06/14/04	106	90	69	39	23	12	34	4	8
06/13/04	104	86	66	46	32	21	39	6	8
06/12/04	101	83	64	47	30	11	48	4	10
06/11/04	97	81	63	49	30	21	36	7	8
06/10/04	92	78	62	43	31	23	43	8	8
06/09/04	94	82	66	45	35	17	43	8	15
06/08/04	102	86	66	46	39	31	44	10	14
06/07/04	105	89	70	47	33	22	42	5	11
06/06/04	109	90	70	47	36	26	43	6	11
06/05/04	109	91	69	51	34	24	50	5	12
06/04/04	109	91	70	43	31	16	38	4	11
06/03/04	110	92	70	45	31	19	34	4	7
06/02/04	108	89	70	49	35	21	38	5	8
06/01/04	105	87	68	52	34	21	41	5	11
Summary:	110	88	62	59	34	7	57	3	16

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - July 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

07/31/04	108	96	82	54	44	35	36	10	12
07/30/04	108	95	78	56	47	41	46	12	9
07/29/04	105	92	76	63	53	45	59	15	11
07/28/04	105	92	77	61	52	40	56	12	10
07/27/04	104	91	79	63	58	51	58	22	16
07/26/04	103	90	75	68	60	52	80	21	11
07/25/04	107	93	80	62	58	52	54	17	13
07/24/04	106	91	79	63	58	53	55	18	18
07/23/04	100	92	84	65	61	54	48	28	17
07/22/04	108	96	85	65	57	44	45	12	15
07/21/04	110	97	83	60	54	48	45	14	14
07/20/04	110	97	83	63	55	48	49	14	11
07/19/04	110	97	82	65	57	49	51	15	12
07/18/04	110	96	82	65	58	51	54	16	15
07/17/04	107	93	78	64	58	52	62	18	10
07/16/04	104	92	85	68	62	56	56	23	11
07/15/04	101	92	81	67	63	58	61	29	11
07/14/04	96	86	74	73	67	61	92	33	13
07/13/04	106	95	75	74	60	54	89	20	20
07/12/04	113	97	85	62	55	47	43	12	22
07/11/04	110	96	79	61	53	46	49	13	9
07/10/04	109	94	75	61	52	45	60	13	17
07/09/04	102	89	79	61	54	47	52	20	7
07/08/04	107	92	75	56	43	35	50	10	9
07/07/04	106	90	71	45	37	31	42	7	13
07/06/04	107	88	68	51	35	14	41	4	8
07/05/04	106	87	66	45	29	6	41	3	8
07/04/04	104	85	66	50	26	7	36	3	8
07/03/04	104	88	67	39	20	4	36	3	10
07/02/04	104	87	66	41	26	11	39	4	10
07/01/04	103	85	64	49	28	11	54	4	10
Summary:	113	92	64	74	50	4	92	3	22

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - August 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

08/31/04	110	92	75	58	45	37	57	9	13
08/30/04	107	90	72	58	48	34	52	9	9
08/29/04	105	88	70	58	48	40	57	12	10
08/28/04	104	87	71	54	45	34	49	9	9
08/27/04	104	86	70	56	42	33	46	9	9
08/26/04	101	85	68	55	46	37	56	11	8
08/25/04	99	85	70	59	53	47	70	19	11
08/24/04	95	84	74	63	55	50	58	23	11
08/23/04	100	87	71	55	46	37	51	11	13
08/22/04	102	87	68	55	43	37	62	11	11
08/21/04	102	86	73	58	46	34	60	9	8
08/20/04	102	86	72	61	53	45	63	15	9
08/19/04	98	82	71	66	58	50	71	22	8
08/18/04	103	86	74	66	60	49	76	17	18
08/17/04	102	86	73	69	63	54	84	25	11
08/16/04	102	85	73	74	62	56	88	23	13
08/15/04	102	86	74	66	61	54	74	23	14
08/14/04	89	80	73	66	63	59	79	40	10
08/13/04	104	89	73	67	57	51	80	20	30
08/12/04	105	92	80	65	57	50	52	18	13
08/11/04	110	94	80	62	55	46	46	15	16
08/10/04	111	95	80	59	52	46	52	12	14
08/09/04	109	96	83	61	55	47	46	14	16
08/08/04	112	97	81	61	53	43	47	11	11
08/07/04	108	93	77	64	57	49	63	17	13
08/06/04	97	87	81	67	62	58	61	29	8
08/05/04	101	91	84	64	56	50	59	21	10
08/04/04	104	94	82	53	46	40	32	13	9
08/03/04	107	96	82	61	56	51	51	18	8
08/02/04	106	93	83	63	56	51	46	18	9
08/01/04	108	94	80	57	52	45	46	13	17
Summary:	112	89	68	74	53	33	88	9	30

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - September 2004**

DeviceID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

09/30/04	89	74	61	48	41	36	51	18	7
09/29/04	94	81	69	58	42	27	62	9	15
09/28/04	100	82	68	57	48	43	56	16	15
09/27/04	98	81	66	54	47	35	63	12	8
09/26/04	95	80	69	52	47	42	51	16	13
09/25/04	100	82	64	52	43	36	65	11	9
09/24/04	101	81	61	51	40	31	66	9	8
09/23/04	95	76	57	48	38	24	65	8	8
09/22/04	90	74	57	47	36	27	64	10	9
09/21/04	88	73	56	47	36	24	69	10	8
09/20/04	89	77	69	63	52	34	80	23	12
09/19/04	87	76	69	72	67	60	95	48	19
09/18/04	99	82	70	68	56	42	91	23	22
09/17/04	103	86	70	58	45	34	55	9	7
09/16/04	103	85	70	57	47	41	51	13	7
09/15/04	100	85	70	54	46	37	52	11	9
09/14/04	101	86	71	57	49	40	48	17	10
09/13/04	106	91	76	60	53	42	54	15	9
09/12/04	108	91	75	57	49	43	44	13	9
09/11/04	109	91	74	55	46	36	41	7	8
09/10/04	106	90	73	56	43	33	48	9	9
09/09/04	108	91	81	63	48	35	55	9	11
09/08/04	105	91	76	63	53	42	61	13	10
09/07/04	105	89	70	61	49	43	53	14	18
09/06/04	101	83	64	49	42	32	55	9	9
09/05/04	97	81	66	60	45	29	70	10	7
09/04/04	92	84	76	68	54	26	68	12	12
09/03/04	101	90	78	64	58	46	55	16	19
09/02/04	107	92	78	60	50	39	43	10	15
09/01/04	107	91	76	58	49	43	43	12	9
Summary:	109	84	56	72	47	24	95	7	22

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - October 2003**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	75	69	61	54	47	35	65	30	18	1011	1007	571
10/30/03	80	70	58	50	43	36	55	28	36	1007	1004	577
10/29/03	82	70	59	46	34	29	49	15	12	1010	1004	703
10/28/03	85	70	59	47	31	26	39	12	12	1012	1007	659
10/27/03	82	70	62	48	28	12	41	11	12	1018	1010	709
10/26/03	82	73	66	29	14	6	24	7	36	1020	1016	742
10/25/03	94	80	68	39	22	6	22	6	39	1016	1011	720
10/24/03	93	81	70	49	32	22	36	9	14	1013	1009	709
10/23/03	97	83	72	48	31	25	37	8	12	1014	1008	720
10/22/03	100	85	75	45	31	22	34	8	13	1017	1012	725
10/21/03	97	85	76	44	32	23	29	10	21	1018	1013	720
10/20/03	100	85	75	51	35	30	37	10	16	1017	1013	736
10/19/03	99	84	73	51	38	33	44	11	11	1017	1012	736
10/18/03	100	85	75	48	38	31	31	11	13	1017	1013	742
10/17/03	97	82	72	52	43	36	42	15	22	1018	1014	747
10/16/03	94	81	69	54	49	45	54	19	10	1018	1012	742
10/15/03	92	79	67	55	45	35	49	20	19	1015	1010	742
10/14/03	93	81	69	50	38	23	52	12	13	1015	1011	736
10/13/03	94	81	70	62	53	46	69	23	15	1014	1010	742
10/12/03	93	81	69	64	56	51	72	28	15	1015	1010	747
10/11/03	90	77	66	66	62	56	95	35	12	1012	1009	742
10/10/03	76	69	66	70	68	64	100	74	17	1008	1006	335
10/09/03	95	83	75	68	53	44	71	19	20	1010	1006	868
10/08/03	93	79	67	60	51	45	59	20	19	1010	1007	769
10/07/03	84	77	70	56	46	39	57	24	12	1009	1007	423
10/06/03	93	81	71	53	41	36	43	15	14	1011	1007	923
10/05/03	92	79	68	55	44	39	39	18	14	1013	1009	791
10/04/03	90	79	67	58	46	36	46	16	15	1012	1007	802
10/03/03	92	83	73	57	47	37	41	16	19	1008	1005	945
10/02/03	95	85	76	59	50	45	39	22	16	1010	1005	720
10/01/03	103	89	78	56	46	40	38	13	14	1015	1009	791

Summary: 103 79 58 70 42 6 100 6 39 1020 1004 945

**Sensor 5664 down 10/11 0400-1200; also most of 10/20 1401 to 10/21 0731.**

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - November 2003**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	76	60	50	35	25	18	37	11	12	1017	1014	654
11/29/03	77	60	52	35	20	11	41	8	18	1018	1013	692
11/28/03	69	60	49	26	14	5	29	9	29	1022	1017	670
11/27/03	65	57	50	30	17	11	45	11	31	1022	1015	593
11/26/03	67	54	43	34	26	20	54	18	13	1015	1008	599
11/25/03	64	55	45	37	27	17	59	14	14	1010	1007	593
11/24/03	67	56	46	33	20	10	46	13	21	1016	1008	643
11/23/03	62	50	43	23	12	5	35	9	40	1019	1014	621
11/22/03	64	56	46	48	25	6	84	11	21	1013	1004	615
11/21/03	72	60	50	45	39	34	67	27	11	1012	1006	604
11/20/03	78	65	55	50	37	32	64	20	11	1014	1009	615
11/19/03	83	68	54	45	34	26	60	13	21	1018	1012	626
11/18/03	74	60	47	48	43	33	90	31	19	1020	1015	615
11/17/03	64	55	48	46	43	40	87	44	16	1015	1010	665
11/16/03	64	56	51	47	45	43	88	51	14	1012	1009	462
11/15/03	69	58	49	50	45	41	91	37	9	1016	1011	615
11/14/03	73	60	52	52	47	41	91	33	14	1016	1012	632
11/13/03	70	62	54	59	54	46	99	49	10	1017	1013	643
11/12/03	64	62	59	63	59	53	100	71	19	1014	1010	104
11/11/03	78	68	60	59	46	36	93	35	8	1017	1013	516
11/10/03	74	65	59	45	35	31	50	23	9	1014	1011	407
11/09/03	80	66	54	42	34	30	46	16	9	1017	1011	582
11/08/03	78	64	56	44	37	32	48	18	11	1018	1013	676
11/07/03	70	61	51	38	29	22	42	19	10	1016	1012	319
11/06/03	76	62	51	38	28	24	43	14	11	1016	1011	665
11/05/03	71	58	48	36	31	27	52	20	11	1015	1011	637
11/04/03	67	56	46	35	31	28	55	25	13	1015	1010	670
11/03/03	66	60	51	42	35	28	53	24	21	1013	1008	736
11/02/03	73	64	55	57	50	41	99	39	21	1011	1008	835
11/01/03	67	63	58	58	55	51	96	57	10	1011	1008	165
Summary:	83	60	43	63	35	5	100	8	40	1022	1004	835



## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - December 2003

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

12/31/03	61	53	46	29	17	11	45	13	10	1014	1009	670
12/30/03	63	53	46	29	17	8	39	12	9	1011	1009	280
12/29/03	57	45	32	25	17	10	60	14	9	1020	1011	615
12/28/03	46	38	36	22	16	12	53	22	9	1022	1019	527
12/27/03	56	45	38	32	20	7	77	13	13	1020	1013	577
12/26/03	59	52	44	54	32	20	96	24	33	1014	1006	604
12/25/03	64	55	49	47	42	39	78	45	5	1014	1008	231
12/24/03	67	57	49	45	37	25	75	33	8	1014	1011	648
12/23/03	68	60	54	31	25	20	41	15	27	1017	1010	429
12/22/03	69	59	51	39	30	19	62	14	23	1018	1015	560
12/21/03	69	60	52	46	34	27	54	21	18	1015	1011	544
12/20/03	76	62	53	43	27	17	63	11	8	1017	1011	637
12/19/03	75	63	53	35	22	16	43	11	13	1019	1015	588
12/18/03	73	60	51	35	21	13	51	11	16	1020	1016	604
12/17/03	72	57	47	34	16	5	47	9	13	1021	1017	571
12/16/03	61	52	44	22	14	2	40	11	33	1023	1019	571
12/15/03	60	51	40	39	24	12	74	11	20	1021	1011	566
12/14/03	65	52	42	48	38	34	93	34	9	1016	1009	775
12/13/03	57	48	40	43	40	37	100	52	7	1021	1016	555
12/12/03	55	47	41	45	42	39	99	60	10	1018	1008	533
12/11/03	58	49	41	45	30	21	98	25	11	1013	1008	599
12/10/03	63	52	41	31	24	20	57	19	10	1016	1010	571
12/09/03	65	52	46	28	21	16	43	14	24	1018	1014	577
12/08/03	69	60	49	50	34	14	79	11	16	1014	1008	566
12/07/03	71	60	51	43	37	32	66	26	8	1013	1008	544
12/06/03	77	63	53	41	33	28	62	19	11	1015	1011	500
12/05/03	78	65	55	36	26	14	37	12	27	1017	1013	604
12/04/03	77	64	51	37	24	17	46	11	14	1016	1012	577
12/03/03	79	63	56	37	22	13	40	7	16	1016	1011	681
12/02/03	76	62	50	42	28	20	55	16	17	1018	1014	577
12/01/03	77	63	52	37	25	17	39	11	10	1019	1015	604

Summary: 79 55 32 54 27 2 100 7 33 1023 1006 775

**Sensor 5654 down 12/28 0438-1608. Sensors 5661, 5662 and 5658 down 12/28 0138-1800. Sensors 5663 and 5664 down most of 12/28 0138-2045. Sensor 5663 down 12/6 0909-1739; also 12/12 2239 to 12/13 0739; also 12/13 2339 to 12/14 0639.**

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - January 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	57	50	43	40	34	27	75	40	13	1008	1005	379
01/30/04	65	54	43	40	34	29	73	32	9	1016	1008	637
01/29/04	66	53	43	40	32	27	66	28	13	1017	1012	637
01/28/04	62	51	44	38	26	19	67	23	8	1015	1012	363
01/27/04	61	49	38	27	18	12	45	12	11	1020	1015	637
01/26/04	57	48	40	20	14	7	41	11	26	1018	1012	643
01/25/04	60	52	47	45	39	17	86	28	14	1012	1008	797
01/24/04	60	53	48	49	44	40	96	55	17	1013	1009	610
01/23/04	69	58	49	45	36	27	76	24	15	1017	1012	643
01/22/04	60	54	47	48	41	34	98	41	19	1017	1015	714
01/21/04	61	53	47	42	37	31	67	39	21	1017	1012	747
01/20/04	65	56	51	40	36	31	66	33	27	1012	1009	648
01/19/04	67	56	48	37	32	28	54	26	12	1016	1011	698
01/18/04	68	56	47	38	31	28	64	26	12	1018	1013	599
01/17/04	70	59	50	39	31	26	59	21	26	1013	1006	588
01/16/04	68	58	49	44	36	25	64	25	20	1011	1006	577
01/15/04	69	58	50	43	39	33	72	32	25	1012	1008	582
01/14/04	69	65	59	45	32	25	55	21	21	1016	1011	236
01/13/04	78	66	57	39	35	26	50	18	20	1021	1016	467
01/12/04	79	64	55	42	37	30	57	25	10	1020	1015	599
01/11/04	79	65	57	39	29	25	52	15	17	1015	1012	632
01/10/04	77	67	57	33	27	22	34	14	22	1018	1013	577
01/09/04	81	65	53	35	29	24	39	15	18	1021	1016	582
01/08/04	73	60	50	42	35	31	58	26	15	1021	1016	566
01/07/04	67	55	47	41	29	23	65	20	8	1016	1013	396
01/06/04	73	56	48	28	17	10	45	10	22	1016	1013	615
01/05/04	63	50	42	25	17	11	43	13	20	1019	1015	604
01/04/04	57	46	40	27	20	12	54	16	24	1017	1013	549
01/03/04	59	51	42	49	37	18	97	25	21	1013	1009	758
01/02/04	64	55	46	48	44	42	89	49	12	1017	1011	736
01/01/04	65	53	47	46	34	21	83	32	9	1019	1014	511
Summary:	81	56	38	49	32	7	98	10	27	1021	1005	797

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - February 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	66	50	41	38	33	26	85	21	19	1014	1011	852
02/28/04	57	49	42	44	36	29	96	38	18	1012	1009	951
02/27/04	57	53	46	54	43	35	100	50	15	1010	1007	374
02/26/04	67	57	47	48	41	36	89	33	14	1013	1008	758
02/25/04	66	54	46	48	43	39	96	38	11	1018	1013	753
02/24/04	57	50	46	49	46	43	99	62	7	1016	1010	863
02/23/04	52	47	44	49	46	44	99	82	11	1010	1005	352
02/22/04	58	54	49	49	42	36	96	51	19	1011	1006	379
02/21/04	64	57	49	47	40	34	80	38	14	1011	1007	747
02/20/04	65	56	50	43	38	35	69	37	10	1012	1008	451
02/19/04	65	55	46	45	41	36	89	39	29	1016	1007	780
02/18/04	79	65	53	40	28	24	49	12	28	1018	1007	632
02/17/04	80	64	52	33	26	21	38	12	14	1023	1018	692
02/16/04	72	58	45	32	21	16	39	12	10	1021	1016	709
02/15/04	69	55	44	29	19	13	46	11	12	1017	1013	731
02/14/04	66	52	40	29	16	4	46	9	14	1018	1014	747
02/13/04	64	50	42	24	11	2	45	8	33	1019	1015	714
02/12/04	57	51	46	23	16	4	34	14	35	1016	1013	720
02/11/04	65	54	46	36	22	16	49	15	19	1015	1012	698
02/10/04	69	57	48	32	22	15	38	12	22	1015	1013	---
02/09/04	64	51	46	29	20	9	43	12	12	----	----	---
02/08/04	61	60	56	30	30	30	37	37	13	----	----	---
02/07/04	63	48	45	28	28	28	42	34	16	1019	1012	---
02/06/04	65	54	42	31	27	24	66	26	19	1023	1017	687
02/05/04	57	48	39	38	32	28	77	45	21	1018	1010	670
02/04/04	62	48	37	40	35	28	99	29	11	1010	1006	736
02/03/04	57	48	41	42	33	15	93	25	15	1009	1006	835
02/02/04	63	51	40	32	19	13	39	15	11	1017	1009	742
02/01/04	61	50	42	29	19	10	55	10	19	1014	1007	670

Summary: 80 53 37 54 30 2 100 8 35 1023 1005 951  
**Sensor 5654 down most of 2/8 1038 to 2/10 0924. Sensor 5661 down most of 2/5 1009 to 2/9 0324. Sensor 5662 down most of 2/6 0654 to 2/9 1153. Sensor 5658 down most of 2/6 0654 to 2/9 0324. Sensor 5663 down most of 2/6 1438 to 2/10 2308. Sensor 5664 down most of 2/7 0338 to 2/11 0508.**

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - March 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	91	76	62	50	39	29	52	12	18	1014	1008	885
03/30/04	93	78	66	42	28	13	33	10	17	1016	1009	885
03/29/04	93	77	68	32	22	14	19	6	25	1017	1013	912
03/28/04	90	74	65	34	25	16	27	7	28	1016	1012	907
03/27/04	81	68	54	50	38	25	64	18	23	1015	1011	885
03/26/04	80	68	56	49	42	34	70	22	28	1013	1010	1016
03/25/04	86	72	60	55	42	31	74	16	10	1015	1010	890
03/24/04	88	73	59	56	43	35	70	16	12	1014	1010	857
03/23/04	85	74	64	54	48	44	66	25	11	1012	1008	495
03/22/04	90	77	65	54	46	43	54	20	14	1014	1008	852
03/21/04	94	80	68	51	40	29	45	18	17	1017	1011	951
03/20/04	94	78	67	44	35	25	40	8	16	1018	1014	923
03/19/04	91	74	62	47	37	28	51	11	11	1017	1012	940
03/18/04	88	73	62	47	36	27	51	11	13	1015	1009	874
03/17/04	88	73	62	47	34	24	60	9	20	1014	1009	863
03/16/04	88	73	63	52	37	30	65	14	19	1016	1011	846
03/15/04	87	70	58	51	43	34	73	17	10	1017	1013	830
03/14/04	83	68	57	56	49	42	96	25	14	1018	1013	841
03/13/04	77	65	56	56	51	46	96	34	21	1014	1009	885
03/12/04	79	67	57	56	50	45	88	32	40	1014	1009	797
03/11/04	86	75	64	55	41	31	74	20	15	1013	1009	---
03/10/04	87	74	63	45	40	30	38	23	12	1011	1008	808
03/09/04	87	76	63	39	36	28	41	16	12	1017	1011	808
03/08/04	90	73	60	49	38	33	53	15	20	1020	1015	819
03/07/04	84	68	53	50	41	33	88	19	21	1021	1018	813
03/06/04	73	58	46	50	44	37	94	34	10	1021	1017	797
03/05/04	60	53	47	50	48	44	100	61	16	1018	1009	995
03/04/04	53	50	47	50	48	47	100	84	15	1009	1005	242
03/03/04	64	55	49	50	46	39	95	50	16	1010	1006	731
03/02/04	57	54	50	47	38	31	91	38	25	1008	1005	319
03/01/04	62	53	43	41	32	26	71	25	11	1014	1008	808

Summary: 94 69 43 56 40 13 100 6 40 1021 1005 1016  
**Sensor 5654 down most of 3/10 1108 to 3/11 1853. Sensor 5661 down most of 3/9 0539 to 3/10 2153. Sensors 5662 and 5658 down most of 3/9 0838 to 3/10 2300. Sensor 5663 down most of 3/9 1538 to 3/12 0008. Sensor 5664 down most of 3/9 2008 to 3/11 2108.**

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - April 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	80	68	58	44	29	19	34	11	22	1011	1007	967
04/29/04	76	69	58	46	31	16	47	9	28	1007	999	978
04/28/04	87	75	61	47	40	29	53	15	34	1007	999	923
04/27/04	92	79	68	44	29	18	32	9	13	1015	1006	945
04/26/04	92	80	70	33	23	15	19	6	28	1015	1011	857
04/25/04	88	74	62	39	31	20	34	9	20	1013	1009	951
04/24/04	85	69	58	47	35	27	43	13	22	1011	1008	907
04/23/04	80	67	55	46	35	29	52	16	20	1010	1006	973
04/22/04	74	66	59	41	32	16	53	10	21	1006	1002	945
04/21/04	77	66	51	43	35	27	59	20	22	1009	1002	940
04/20/04	78	66	53	44	32	20	56	15	21	1014	1007	929
04/19/04	72	61	50	38	32	24	55	19	17	1015	1011	934
04/18/04	69	59	48	38	33	28	66	22	17	1016	1010	934
04/17/04	72	63	52	44	36	29	66	20	34	1010	1006	929
04/16/04	80	67	52	45	35	23	59	15	17	1013	1007	918
04/15/04	80	67	51	48	30	20	58	10	20	1013	1008	923
04/14/04	82	67	53	41	33	16	55	11	16	1013	1008	929
04/13/04	83	68	54	44	36	25	55	12	12	1014	1009	912
04/12/04	76	63	48	44	31	20	60	17	12	1014	1010	918
04/11/04	73	64	56	36	28	20	41	15	27	1010	1006	923
04/10/04	79	65	53	50	40	24	80	14	23	1009	1005	1038
04/09/04	76	63	56	55	47	40	83	30	23	1011	1007	989
04/08/04	74	63	52	50	42	38	73	28	23	1011	1007	896
04/07/04	73	61	55	56	48	42	85	41	37	1012	1007	780
04/06/04	77	67	58	55	52	45	88	37	12	1015	1010	901
04/05/04	69	61	52	53	50	45	96	47	14	1014	1010	918
04/04/04	76	61	52	51	46	38	90	27	14	1013	1010	995
04/03/04	68	58	52	50	45	40	83	37	12	1013	1009	984
04/02/04	59	55	51	57	51	46	99	72	16	1010	1003	654
04/01/04	79	69	60	56	49	43	87	29	34	1011	1004	901
Summary:	92	66	48	57	37	15	99	6	37	1016	999	1038

## FCD of Maricopa County ALERT System Lake Pleasant North Weather Statistics - May 2004

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

05/31/04	94	82	68	56	37	25	38	8	20	1011	1005	1005
05/30/04	93	79	65	50	38	26	50	9	20	1010	1006	989
05/29/04	86	76	67	51	43	30	47	19	18	1007	1004	962
05/28/04	87	77	64	48	38	28	48	13	27	1009	1003	995
05/27/04	88	74	60	46	34	24	44	12	15	1011	1005	978
05/26/04	85	74	60	49	35	19	50	8	18	1008	1005	1000
05/25/04	84	74	61	52	37	23	49	10	19	1008	1004	1027
05/24/04	86	75	61	50	34	23	50	10	19	1009	1004	1000
05/23/04	85	73	60	48	35	25	41	12	20	1009	1004	984
05/22/04	81	72	58	48	31	22	40	11	19	1009	1006	989
05/21/04	83	74	61	49	36	21	53	12	21	1010	1005	967
05/20/04	87	76	63	53	41	33	56	15	22	1010	1006	1082
05/19/04	88	78	63	49	41	33	52	17	19	1010	1006	951
05/18/04	88	77	62	49	38	26	49	12	19	1012	1007	995
05/17/04	89	77	63	51	36	24	44	11	21	1010	1005	1055
05/16/04	89	79	65	50	38	23	52	9	21	1009	1003	1044
05/15/04	92	78	64	49	33	20	37	7	14	1009	1004	1000
05/14/04	93	77	65	49	29	17	41	7	17	1011	1006	995
05/13/04	87	74	63	45	30	22	33	9	19	1011	1005	989
05/12/04	81	72	63	49	36	23	45	12	23	1007	1003	973
05/11/04	83	75	68	49	44	38	44	22	25	1006	1002	973
05/10/04	91	79	66	49	39	30	50	13	31	1008	1001	967
05/09/04	93	80	66	52	39	31	51	12	18	1009	1004	956
05/08/04	96	83	70	52	38	29	37	11	17	1011	1007	1005
05/07/04	94	80	71	45	37	28	29	10	14	1013	1009	967
05/06/04	92	79	65	55	37	25	40	9	11	1013	1008	956
05/05/04	92	79	63	49	35	25	49	9	17	1012	1007	962
05/04/04	95	80	66	46	34	22	36	8	17	1013	1007	962
05/03/04	93	79	65	43	32	24	36	8	12	1014	1008	967
05/02/04	89	77	65	49	32	25	38	11	14	1015	1010	967
05/01/04	84	73	62	47	34	26	39	13	23	1015	1010	962

Summary: 96 77 58 56 36 17 56 7 31 1015 1001 1082

Sensor 5661 down 5/6 2217 to 5/7 0817. Sensor 5662 down most of 5/6 1747 to 5/7 0817. Sensor 5658 down 5/6 2217 to 5/7 0817. Sensor 5663 down 5/6 1632 to 5/7 0402. Sensor 5664 down most of 5/6 1402 to 5/7 0402.

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - June 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	95	82	67	50	34	21	48	7	19	1013	1009	1000
06/29/04	95	84	72	50	37	17	39	10	17	1012	1008	967
06/28/04	100	85	72	55	37	22	34	7	19	1013	1007	978
06/27/04	100	88	77	62	40	24	43	9	19	1010	1005	984
06/26/04	102	89	77	58	42	31	39	9	16	1010	1005	973
06/25/04	101	89	75	56	44	37	33	12	21	1012	1007	962
06/24/04	105	88	74	59	46	33	50	10	19	1012	1008	1055
06/23/04	97	85	70	59	44	31	50	14	18	1013	1008	962
06/22/04	97	84	69	50	37	21	37	6	15	1010	1005	984
06/21/04	97	83	68	54	36	25	38	8	18	1009	1004	989
06/20/04	98	84	68	52	36	21	37	7	18	1013	1007	989
06/19/04	97	84	70	54	38	26	46	10	27	1015	1010	1011
06/18/04	98	85	70	53	39	25	45	11	18	1013	1009	973
06/17/04	96	84	69	54	41	32	54	12	16	1013	1007	973
06/16/04	95	84	70	55	42	26	44	9	17	1009	1005	956
06/15/04	97	84	67	49	36	22	43	8	13	1009	1004	984
06/14/04	98	85	70	57	34	18	42	7	14	1011	1006	995
06/13/04	100	84	70	53	35	25	39	7	13	1012	1008	989
06/12/04	94	80	67	52	35	25	36	7	13	1010	1005	989
06/11/04	90	79	66	45	32	22	35	8	15	1010	1006	1000
06/10/04	86	75	63	49	34	27	39	12	17	1010	1006	989
06/09/04	83	76	68	49	39	25	38	12	32	1008	1005	973
06/08/04	93	81	67	55	43	34	50	13	17	1006	1002	984
06/07/04	95	84	69	53	39	27	52	9	20	1005	1000	967
06/06/04	100	86	72	58	40	29	55	8	13	1007	1001	995
06/05/04	100	87	74	60	40	27	39	7	16	1010	1003	995
06/04/04	100	87	71	56	33	21	39	6	18	1013	1007	1000
06/03/04	101	86	70	49	34	16	42	5	14	1011	1005	1000
06/02/04	101	86	71	48	33	25	39	7	14	1008	1004	1005
06/01/04	97	84	68	52	38	24	48	9	18	1008	1004	995

Summary: 105 84 63 62 38 16 55 5 32 1015 1000 1055  
**Sensor 5663 down most of 6/29 0001-1131. Sensor 5664 down most of 6/28 2301 to 6/29 0931.**

**FCD of Maricopa County ALERT System**  
**Lake Pleasant North Weather Statistics - July 2004**

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	107	91	78	62	49	38	52	10	18	1011	1005	951
07/30/04	103	90	75	63	52	43	59	13	16	1011	1005	945
07/29/04	98	88	75	63	53	45	53	18	19	1013	1006	945
07/28/04	100	87	72	59	53	41	54	15	15	1013	1006	945
07/27/04	100	82	70	66	59	54	78	27	44	1012	1006	923
07/26/04	97	84	70	64	59	54	78	27	34	1015	1008	934
07/25/04	101	89	75	67	57	50	68	19	28	1015	1008	945
07/24/04	102	86	76	68	60	50	77	23	30	1014	1009	929
07/23/04	96	87	77	67	61	55	73	31	26	1009	1005	863
07/22/04	105	92	81	70	54	41	53	16	26	1010	1005	1159
07/21/04	104	92	82	64	56	45	45	16	17	1012	1005	951
07/20/04	105	92	79	65	57	50	66	16	16	1013	1007	945
07/19/04	104	93	82	67	58	50	54	18	21	1013	1007	940
07/18/04	103	92	82	71	59	55	53	21	22	1013	1008	945
07/17/04	101	89	78	66	58	51	58	20	20	1013	1008	808
07/16/04	100	86	79	71	62	55	68	23	59	1012	1007	940
07/15/04	96	88	79	71	62	57	67	30	17	1015	1009	951
07/14/04	90	82	72	76	66	62	92	41	23	1015	1011	1027
07/13/04	99	90	82	68	59	53	50	23	18	1013	1007	945
07/12/04	109	93	84	66	55	45	46	14	35	1011	1006	951
07/11/04	104	92	78	63	54	47	56	16	19	1013	1006	956
07/10/04	105	91	78	65	51	45	56	16	20	1012	1006	951
07/09/04	100	87	74	60	50	34	47	15	13	1012	1006	687
07/08/04	97	88	73	59	45	33	41	13	19	1012	1006	967
07/07/04	99	86	72	56	37	23	33	9	20	1013	1006	989
07/06/04	100	86	72	50	34	17	41	6	13	1014	1008	962
07/05/04	98	85	71	52	33	22	39	8	12	1013	1007	967
07/04/04	97	84	67	47	32	19	40	7	11	1012	1007	989
07/03/04	95	82	66	58	35	17	42	5	22	1012	1007	1000
07/02/04	97	83	67	51	32	19	35	6	12	1013	1008	995
07/01/04	95	81	65	51	31	14	47	5	14	1014	1010	1005

Summary: 109 88 65 76 51 14 92 5 59 1015 1005 1159

**Sensor 5663 down 7/17 0702 to 7/18 0832. Sensor 5664 down 7/16 1902 to 7/18 0632.**



## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - August 2004

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

08/31/04	106	90	79	59	45	39	43	11	19	1013	1008	956
08/30/04	104	89	76	57	46	37	47	10	12	1012	1007	929
08/29/04	100	87	74	59	45	38	46	14	13	1012	1007	890
08/28/04	100	85	72	54	42	37	38	13	16	1012	1007	901
08/27/04	98	84	69	54	43	34	44	11	12	1011	1006	907
08/26/04	95	84	68	59	45	38	59	15	16	1010	1005	896
08/25/04	94	83	70	61	53	45	62	20	18	1013	1008	901
08/24/04	88	81	72	60	53	50	65	28	25	1011	1007	929
08/23/04	91	83	69	58	47	38	50	18	31	1010	1006	912
08/22/04	95	84	69	54	44	38	47	14	25	1010	1006	918
08/21/04	95	85	76	56	46	32	49	11	25	1013	1007	940
08/20/04	96	83	73	57	51	40	53	15	35	1013	1008	934
08/19/04	90	78	70	63	57	50	75	27	22	1012	1008	725
08/18/04	99	81	70	62	57	52	67	23	49	1011	1006	890
08/17/04	91	78	71	69	62	56	84	36	15	1014	1008	912
08/16/04	96	79	70	67	60	56	86	30	48	1013	1009	885
08/15/04	94	81	73	64	59	54	75	29	29	1012	1007	907
08/14/04	85	77	72	64	61	57	77	46	14	1013	1009	407
08/13/04	100	86	71	64	55	50	77	23	40	1014	1008	945
08/12/04	99	88	78	65	57	51	59	22	23	1013	1009	934
08/11/04	103	90	80	64	54	47	47	20	23	1012	1007	901
08/10/04	106	91	79	63	54	46	52	16	15	1014	1009	912
08/09/04	105	92	82	65	55	48	47	16	28	1014	1007	1038
08/08/04	108	93	79	64	55	43	55	13	15	1013	1007	940
08/07/04	102	87	78	66	59	54	59	21	25	1013	1007	1022
08/06/04	95	84	77	69	61	57	75	30	17	1014	1009	890
08/05/04	94	85	77	65	59	49	65	29	18	1013	1008	1093
08/04/04	98	90	82	64	50	41	50	15	19	1012	1007	995
08/03/04	102	91	77	69	56	50	51	20	10	1013	1006	934
08/02/04	99	90	82	59	51	43	43	17	15	1014	1007	934
08/01/04	102	91	83	64	52	45	51	16	19	1012	1005	940

Summary: 108 85 68 69 53 32 86 10 49 1014 1005 1093  
**Sensors 5661, 5662 and 5658 down most of 8/26 1547 to 8/27 0225. Sensor 5663 down 8/26 1332 to 8/27 0232. Sensor 5664 down most of 8/26 1002 to 8/27 0232. Sensor 5654 down most of 8/26 1017-2132.**

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - September 2004

DeviceID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

09/30/04	84	72	59	47	41	36	55	20	11	1008	1004	775
09/29/04	86	77	68	57	43	29	66	13	23	1008	1003	780
09/28/04	90	79	68	53	47	43	55	20	14	1012	1006	940
09/27/04	92	79	68	52	44	41	48	18	12	1013	1008	791
09/26/04	89	77	63	55	46	39	60	23	14	1013	1008	802
09/25/04	96	82	71	47	36	29	30	10	19	1011	1008	808
09/24/04	94	80	68	53	37	31	37	12	18	1012	1008	857
09/23/04	89	76	65	48	36	31	46	13	19	1013	1009	835
09/22/04	85	73	62	44	33	25	45	12	22	1012	1008	841
09/21/04	85	70	58	46	34	24	56	12	17	1011	1007	841
09/20/04	79	71	63	53	45	35	53	30	25	1009	1004	813
09/19/04	78	71	65	70	66	54	100	52	20	1004	1002	808
09/18/04	93	79	68	67	55	41	95	29	29	1008	1004	907
09/17/04	97	83	70	58	44	35	40	13	11	1010	1005	841
09/16/04	94	83	70	54	43	35	41	16	14	1010	1005	505
09/15/04	96	83	72	52	44	34	46	13	19	1009	1005	835
09/14/04	95	84	72	59	50	39	60	14	17	1007	1003	846
09/13/04	95	85	74	63	54	42	61	21	26	1008	1003	824
09/12/04	102	90	81	60	50	44	46	16	19	1010	1005	835
09/11/04	103	90	81	55	46	37	34	11	18	1013	1007	846
09/10/04	101	90	80	56	45	34	36	10	14	1012	1007	1005
09/09/04	100	88	78	60	47	38	48	13	16	1011	1006	852
09/08/04	97	87	75	60	53	43	54	17	15	1012	1007	852
09/07/04	101	88	76	61	42	32	42	14	15	1010	1007	863
09/06/04	95	83	72	51	39	30	38	11	15	1012	1007	890
09/05/04	90	79	67	53	39	30	40	17	18	1013	1008	989
09/04/04	88	79	73	68	52	26	83	12	28	1009	1004	973
09/03/04	91	84	78	63	57	51	58	26	38	1005	1001	863
09/02/04	101	88	74	59	49	40	43	12	23	1010	1002	868
09/01/04	101	88	75	59	47	41	39	15	11	1014	1007	868

Summary: 103 81 58 70 45 24 100 10 38 1014 1001 1005

**Sensor 5662 down most of 9/16 0919-1704. Sensor 5663 down most of 9/15 1904 to 9/16 1704. Sensor 5664 down most of 9/15 1804 to 9/16 1134.**

## FCD of Maricopa County ALERT System Magma FRS Weather Statistics - October 2003

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

### Daily Sensor Statistics

10/31/03	91	79	67	54	45	28	45	18	30
10/30/03	89	79	69	49	40	29	46	14	29
10/29/03	94	80	67	39	30	27	26	9	21
10/28/03	94	73	57	35	23	17	19	8	10
10/27/03	68	60	58	20	17	11	20	9	7
10/26/03	79	68	60	27	11	-14	17	3	18
10/25/03	87	74	60	42	19	-25	26	1	20
10/24/03	94	77	64	35	23	20	19	7	11
10/23/03	100	80	63	35	20	11	17	4	14
10/22/03	100	84	70	25	19	9	14	4	19
10/21/03	101	83	68	37	26	20	25	5	13
10/20/03	98	83	67	38	31	21	26	9	11
10/19/03	102	82	65	43	32	23	27	6	20
10/18/03	101	84	69	36	29	21	28	6	23
10/17/03	97	80	62	48	40	34	47	12	14
10/16/03	92	79	66	50	43	39	42	20	12
10/15/03	94	79	66	47	42	40	45	16	15
10/14/03	96	81	69	49	44	41	43	17	13
10/13/03	93	81	69	57	49	41	55	20	12
10/12/03	97	82	69	60	54	48	74	20	24
10/11/03	90	76	63	64	61	57	96	35	7
10/10/03	84	74	67	68	65	62	96	52	14
10/09/03	93	79	68	69	60	53	89	31	21
10/08/03	96	79	64	60	57	53	80	27	13
10/07/03	81	75	71	59	54	48	67	40	16
10/06/03	92	80	69	49	39	32	41	14	12
10/05/03	94	80	65	44	36	27	40	9	15
10/04/03	92	80	69	44	36	30	32	11	22
10/03/03	91	81	70	52	42	29	45	12	28
10/02/03	96	86	76	55	50	42	46	20	16
10/01/03	102	87	74	53	46	42	37	13	15

Summary: 102 79 57 69 38 -25 96 1 30

**Sensor 6709 down most of 10/26 0857 to 10/27 1112. Sensor 6716 down 10/27 0527 to 10/28 1105. Sensor 6717 down most of 10/26 2257 to 10/28 0612. Sensor 6714 down 10/27 0457 to 10/28 0712.**

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - November 2003**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

11/30/03	80	61	44	35	23	19	41	10	9
11/29/03	77	63	53	22	16	11	24	8	20
11/28/03	70	60	47	11	6	-1	17	7	27
11/27/03	71	58	43	32	11	-2	55	5	24
11/26/03	71	56	42	35	24	19	50	16	8
11/25/03	67	56	47	28	22	13	41	11	12
11/24/03	74	55	34	25	14	5	51	7	16
11/23/03	64	49	36	19	12	-2	43	6	17
11/22/03	64	58	42	51	27	10	68	13	22
11/21/03	83	66	53	40	36	25	59	12	10
11/20/03	84	69	56	45	34	27	56	15	17
11/19/03	84	68	52	45	34	28	72	12	19
11/18/03	73	59	45	49	45	39	95	35	16
11/17/03	68	59	51	55	48	41	98	42	9
11/16/03	71	63	56	56	53	50	94	51	11
11/15/03	78	66	57	59	56	51	99	40	8
11/14/03	78	68	60	66	61	57	100	53	9
11/13/03	77	70	65	70	66	63	100	66	9
11/12/03	74	71	70	72	69	66	100	79	18
11/11/03	82	72	62	68	62	58	95	46	11
11/10/03	85	70	57	62	41	29	88	14	9
11/09/03	89	72	55	42	35	30	47	12	7
11/08/03	83	68	52	41	35	29	43	18	8
11/07/03	77	65	54	43	31	24	36	15	7
11/06/03	82	66	49	35	28	23	41	13	7
11/05/03	80	63	48	41	33	29	52	16	7
11/04/03	75	62	49	38	33	29	52	19	13
11/03/03	75	66	54	48	41	31	57	25	17
11/02/03	86	74	64	60	55	48	75	38	27
11/01/03	85	74	66	61	56	50	77	32	17
Summary:	89	64	34	72	37	-2	100	5	27

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - December 2003**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

12/31/03	68	55	43	40	23	7	58	12	27
12/30/03	67	52	41	23	9	0	47	6	20
12/29/03	62	45	29	18	11	-4	58	6	20
12/28/03	52	39	28	23	14	7	69	13	12
12/27/03	55	44	36	33	24	13	82	22	15
12/26/03	62	54	41	52	37	23	99	34	27
12/25/03	71	59	49	44	41	38	68	35	15
12/24/03	74	60	50	42	33	22	63	21	23
12/23/03	70	63	54	27	23	19	33	19	28
12/22/03	69	57	47	40	35	22	66	28	11
12/21/03	74	61	52	42	28	18	54	11	12
12/20/03	82	67	52	29	17	10	30	6	18
12/19/03	79	66	54	20	13	9	19	6	20
12/18/03	77	61	40	22	14	8	43	7	16
12/17/03	72	57	45	23	11	4	30	8	14
12/16/03	64	52	40	18	9	1	36	7	20
12/15/03	60	50	40	45	31	7	86	15	21
12/14/03	70	53	40	46	40	33	98	28	15
12/13/03	62	48	36	46	41	36	100	48	13
12/12/03	56	48	41	48	42	37	100	54	12
12/11/03	64	52	40	50	26	15	100	17	26
12/10/03	68	52	38	28	21	12	59	10	13
12/09/03	64	51	37	28	23	12	64	16	10
12/08/03	66	60	47	58	39	19	82	22	27
12/07/03	79	66	56	46	37	31	46	25	14
12/06/03	85	70	56	34	29	25	42	12	28
12/05/03	83	66	48	31	24	20	41	10	22
12/04/03	83	60	41	35	26	20	50	9	11
12/03/03	79	59	46	32	26	21	47	11	8
12/02/03	77	61	49	34	27	23	45	13	9
12/01/03	83	63	45	34	22	11	38	8	11

Summary: 85 56 28 58 26 -4 100 6 28

Sensor 6716 down 12/15 0430-1400; also 12/23 1045-1815.

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - January 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

01/31/04	69	60	54	48	44	40	73	37	24
01/30/04	78	61	47	49	45	42	93	29	11
01/29/04	72	57	48	50	46	43	82	38	11
01/28/04	61	51	41	43	36	32	85	34	12
01/27/04	64	49	35	38	33	28	94	27	12
01/26/04	59	48	39	45	36	24	100	27	11
01/25/04	58	52	48	51	48	45	95	71	26
01/24/04	58	53	46	55	51	46	100	80	13
01/23/04	68	57	48	57	52	47	100	51	18
01/22/04	63	55	49	53	49	44	100	53	27
01/21/04	65	55	50	52	45	35	98	43	26
01/20/04	68	59	50	37	35	32	59	26	8
01/19/04	70	57	42	39	34	32	68	25	15
01/18/04	72	56	42	39	36	29	82	20	12
01/17/04	71	58	48	43	39	34	78	27	12
01/16/04	72	58	47	50	46	39	98	38	9
01/15/04	70	60	52	55	51	48	93	50	13
01/14/04	76	65	56	55	40	33	96	22	29
01/13/04	81	65	50	43	39	33	66	20	9
01/12/04	82	67	56	46	42	39	61	21	17
01/11/04	79	71	64	44	30	21	46	13	24
01/10/04	80	69	56	27	22	18	27	11	33
01/09/04	81	64	46	37	28	19	57	10	22
01/08/04	76	59	46	40	35	31	66	24	8
01/07/04	72	58	45	33	27	22	44	16	12
01/06/04	75	53	33	26	20	16	53	10	18
01/05/04	61	46	32	25	20	14	61	16	14
01/04/04	59	45	32	26	20	16	63	18	15
01/03/04	61	53	40	51	40	14	88	27	21
01/02/04	70	58	50	49	46	43	86	44	16
01/01/04	70	57	50	51	46	40	94	45	9

Summary: 82 57 32 57 38 14 100 10 33

**Sensor 6709 down most of 1/20 1125-1955. Sensors 6716, 6717 and 6714 down most of 1/20 1615 to 1/21 0145. Sensors 6716, 6717 and 6714 down 1/28 2225 to 1/29 0855.**

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - February 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

02/29/04	72	59	49	44	40	34	81	25	16
02/28/04	67	58	51	52	43	36	96	33	18
02/27/04	66	60	56	54	50	44	87	53	14
02/26/04	82	67	53	54	47	34	96	18	21
02/25/04	74	62	49	56	51	46	100	38	10
02/24/04	69	60	54	57	54	50	100	57	12
02/23/04	64	58	54	58	54	45	100	53	20
02/22/04	76	65	54	45	43	39	65	29	17
02/21/04	76	66	56	48	43	36	64	25	18
02/20/04	73	64	54	47	44	41	67	34	13
02/19/04	76	65	57	46	43	26	60	18	32
02/18/04	91	76	60	39	29	23	31	9	18
02/17/04	92	71	50	32	27	23	41	8	16
02/16/04	82	65	48	26	23	18	39	9	9
02/15/04	80	61	46	26	19	10	37	6	11
02/14/04	71	56	43	30	20	13	39	10	14
02/13/04	65	55	47	22	15	8	34	11	17
02/12/04	70	57	46	29	24	9	50	12	15
02/11/04	73	59	47	30	27	24	49	16	11
02/10/04	76	59	43	33	28	25	52	14	11
02/09/04	74	57	40	29	25	16	63	11	12
02/08/04	71	56	43	32	27	19	61	13	13
02/07/04	75	61	48	33	29	24	48	14	23
02/06/04	73	56	42	42	35	26	90	17	11
02/05/04	68	55	46	43	38	34	73	28	19
02/04/04	67	56	48	48	43	37	93	38	14
02/03/04	64	58	50	52	39	24	93	25	18
02/02/04	78	59	47	34	27	13	59	8	14
02/01/04	68	56	45	45	35	21	83	18	14
Summary:	92	61	40	58	35	8	100	6	32

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - March 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

03/31/04	99	85	73	61	43	30	56	10	23
03/30/04	105	90	77	37	29	18	18	6	26
03/29/04	100	85	71	22	15	3	14	3	25
03/28/04	97	81	62	38	23	5	40	4	20
03/27/04	89	76	61	46	40	31	48	14	14
03/26/04	91	78	64	47	40	31	44	12	20
03/25/04	98	82	69	50	41	28	47	9	15
03/24/04	98	84	69	50	45	35	50	11	18
03/23/04	97	86	75	58	53	44	46	17	20
03/22/04	96	86	78	57	54	50	45	25	28
03/21/04	100	89	70	51	46	36	37	15	31
03/20/04	104	83	63	50	38	31	41	7	14
03/19/04	103	81	61	45	37	22	48	5	9
03/18/04	100	80	62	42	35	24	48	5	15
03/17/04	100	79	63	49	41	18	55	6	10
03/16/04	97	79	61	52	46	35	67	11	8
03/15/04	95	79	65	54	48	37	65	11	12
03/14/04	97	77	61	60	55	42	91	15	15
03/13/04	86	75	67	66	58	53	92	34	18
03/12/04	90	78	70	57	54	51	62	28	22
03/11/04	93	80	69	63	54	47	75	21	25
03/10/04	97	85	68	59	45	38	45	12	17
03/09/04	98	82	68	52	46	37	54	12	28
03/08/04	99	82	67	60	46	36	63	11	19
03/07/04	93	74	54	60	53	43	99	18	15
03/06/04	79	66	52	59	54	51	98	39	11
03/05/04	76	61	53	59	55	52	100	48	18
03/04/04	60	56	53	58	55	53	100	85	24
03/03/04	68	60	56	58	56	54	100	66	13
03/02/04	76	64	57	57	45	37	88	25	28
03/01/04	73	62	51	43	37	31	72	22	13

Summary: 105 78 51 66 45 3 100 3 31

**Sensor 6716 down 3/10 1933 to 3/11 1203. Sensor 6717 down most of 3/10 1503 to 3/11 0818. Sensor 6714 down 3/10 1933 to 3/11 1033.**



**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - April 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

04/30/04	83	71	54	36	19	12	30	7	20
04/29/04	84	76	67	45	29	13	31	7	38
04/28/04	95	84	72	40	34	24	30	8	31
04/27/04	100	89	80	36	26	21	19	6	27
04/26/04	105	92	77	36	20	14	21	4	31
04/25/04	102	85	66	40	31	23	32	6	16
04/24/04	94	80	62	44	36	28	54	10	13
04/23/04	91	76	61	43	29	20	32	11	13
04/22/04	88	77	66	44	33	18	38	11	28
04/21/04	94	78	63	38	33	28	30	12	23
04/20/04	89	75	60	36	30	24	33	9	15
04/19/04	87	73	59	35	29	23	29	11	16
04/18/04	87	70	56	48	36	20	62	9	14
04/17/04	92	80	68	53	41	34	46	13	37
04/16/04	97	83	67	40	34	29	29	9	22
04/15/04	97	82	62	36	23	12	34	4	25
04/14/04	96	82	67	40	29	21	34	5	20
04/13/04	99	80	59	49	38	26	61	8	24
04/12/04	90	75	63	47	40	30	54	11	17
04/11/04	86	74	65	54	40	28	67	12	20
04/10/04	91	79	69	56	50	35	61	21	37
04/09/04	90	78	66	53	50	44	61	21	14
04/08/04	89	76	63	59	53	44	82	21	12
04/07/04	90	77	66	61	54	44	85	21	23
04/06/04	88	75	66	62	58	51	85	32	13
04/05/04	79	69	56	61	56	50	100	39	12
04/04/04	78	66	59	61	58	51	100	46	22
04/03/04	75	65	58	60	54	46	92	40	18
04/02/04	72	64	59	66	60	53	100	63	30
04/01/04	91	78	65	66	54	40	84	22	38
Summary:	105	77	54	66	39	12	100	4	38

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - May 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

05/31/04	104	88	69	40	29	21	20	5	12
05/30/04	97	84	69	51	38	25	39	8	18
05/29/04	93	81	69	49	38	26	31	14	17
05/28/04	98	83	68	39	26	20	18	7	23
05/27/04	96	80	65	33	26	19	25	7	15
05/26/04	95	83	67	28	20	7	15	4	31
05/25/04	94	83	72	29	22	16	19	5	23
05/24/04	96	82	65	29	19	11	15	5	26
05/23/04	94	80	63	29	21	13	17	5	25
05/22/04	92	78	61	30	22	16	21	7	17
05/21/04	93	82	64	36	28	13	25	8	28
05/20/04	99	86	72	38	30	16	21	5	23
05/19/04	101	86	70	41	29	20	23	5	26
05/18/04	99	85	65	38	28	21	21	7	18
05/17/04	100	86	67	36	21	8	18	4	26
05/16/04	100	86	70	33	15	-11	17	1	22
05/15/04	102	85	66	28	14	-3	12	1	16
05/14/04	100	82	63	24	12	-9	16	2	15
05/13/04	92	78	60	26	19	10	21	5	12
05/12/04	88	77	67	39	32	22	29	12	23
05/11/04	94	83	69	47	39	30	43	12	31
05/10/04	100	87	71	39	35	31	24	9	24
05/09/04	101	87	72	43	32	26	27	7	16
05/08/04	102	87	73	37	30	26	20	7	17
05/07/04	100	86	65	41	30	25	23	8	16
05/06/04	100	85	67	37	27	22	20	7	16
05/05/04	101	86	71	33	23	18	15	5	16
05/04/04	102	87	74	31	20	7	14	3	14
05/03/04	102	85	72	31	21	4	14	3	20
05/02/04	95	82	66	28	23	17	19	6	22
05/01/04	94	78	64	30	22	10	25	4	19
Summary:	104	83	60	51	26	-11	43	1	31

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - June 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

06/30/04	102	89	71	39	21	1	17	2	27
06/29/04	103	91	76	40	26	2	21	2	29
06/28/04	107	92	77	46	33	22	20	7	17
06/27/04	108	95	81	45	32	26	20	7	14
06/26/04	111	95	77	48	34	24	18	6	15
06/25/04	108	94	80	51	41	34	27	11	12
06/24/04	106	93	77	57	46	37	41	10	22
06/23/04	101	90	79	53	48	41	29	14	34
06/22/04	106	91	73	50	34	21	27	7	22
06/21/04	103	89	72	34	25	10	16	3	19
06/20/04	105	90	72	34	22	12	12	3	29
06/19/04	105	92	75	37	28	20	14	7	31
06/18/04	104	91	76	43	32	14	22	4	22
06/17/04	105	91	72	47	37	29	27	7	17
06/16/04	102	89	74	45	33	21	20	5	21
06/15/04	104	91	72	37	22	8	19	4	20
06/14/04	109	91	72	31	17	2	13	2	19
06/13/04	107	90	72	32	21	15	13	4	13
06/12/04	104	87	67	28	20	14	14	4	17
06/11/04	100	83	65	27	20	7	18	2	14
06/10/04	93	80	63	30	25	20	20	7	18
06/09/04	97	85	68	42	34	21	30	7	30
06/08/04	102	90	74	51	37	30	29	9	26
06/07/04	106	92	73	43	27	9	23	3	25
06/06/04	112	94	76	41	26	17	20	4	17
06/05/04	110	95	76	33	23	16	11	4	19
06/04/04	111	94	77	45	22	5	29	2	17
06/03/04	110	94	76	41	26	11	19	2	20
06/02/04	110	92	73	36	24	10	14	3	16
06/01/04	109	90	71	37	24	15	16	4	19

Summary: 112 91 63 57 29 1 41 2 34

Sensors 6716, 6717 and 6714 down most of 6/22 2101 to 6/23 1902.

## FCD of Maricopa County ALERT System Magma FRS Weather Statistics - July 2004

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

### Daily Sensor Statistics

07/31/04	110	96	83	52	47	41	34	11	16
07/30/04	109	95	81	58	50	43	43	11	15
07/29/04	105	93	80	64	58	47	55	15	16
07/28/04	105	92	80	70	60	48	64	18	17
07/27/04	104	92	81	71	66	60	68	27	22
07/26/04	104	93	82	69	64	58	64	24	32
07/25/04	111	92	80	77	63	53	79	16	53
07/24/04	105	93	85	70	62	56	61	21	41
07/23/04	105	95	86	69	64	54	50	21	32
07/22/04	107	97	89	68	60	52	45	17	22
07/21/04	109	98	88	64	58	52	39	17	15
07/20/04	111	99	86	63	57	50	45	15	18
07/19/04	112	97	84	72	62	55	66	15	22
07/18/04	110	98	86	66	61	53	46	17	33
07/17/04	107	95	82	67	62	56	58	20	18
07/16/04	105	94	84	70	65	60	54	22	28
07/15/04	105	92	81	73	68	62	76	30	15
07/14/04	96	87	77	77	71	65	93	39	23
07/13/04	106	93	78	75	67	60	81	23	51
07/12/04	115	97	85	75	57	48	71	11	35
07/11/04	112	99	86	57	53	49	36	14	20
07/10/04	110	97	81	58	53	48	38	13	24
07/09/04	99	92	85	65	58	52	43	25	18
07/08/04	109	95	80	59	43	35	34	11	19
07/07/04	108	94	79	43	29	21	21	6	14
07/06/04	110	92	73	39	25	14	16	4	11
07/05/04	106	91	73	35	16	-7	13	1	18
07/04/04	108	89	68	26	8	-17	9	1	21
07/03/04	106	90	70	28	13	0	12	2	20
07/02/04	107	90	69	23	12	-2	12	2	12
07/01/04	106	88	68	27	13	-3	11	2	12

Summary: 115 94 68 77 50 -17 93 1 53

**Sensor 6709 down 7/10 0627-1327; also 7/16 2228 to 7/17 0628. Sensor 6716 down most of 7/22 0132-1102. Sensor 6717 down 7/21 2132 to 7/22 0903. Sensor 6714 down 7/21 2347 to 7/22 0903.**

## FCD of Maricopa County ALERT System Magma FRS Weather Statistics - August 2004

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

### Daily Sensor Statistics

08/31/04	111	95	79	47	41	37	27	8	28
08/30/04	108	94	78	48	43	32	32	7	17
08/29/04	106	91	74	59	45	36	33	14	15
08/28/04	105	91	79	54	44	36	34	11	19
08/27/04	105	91	75	49	39	31	24	11	17
08/26/04	103	89	76	53	42	31	42	11	17
08/25/04	100	89	77	63	56	47	60	20	17
08/24/04	98	88	83	64	58	47	52	20	33
08/23/04	98	89	76	64	52	44	52	17	30
08/22/04	104	89	74	49	44	38	39	11	18
08/21/04	102	90	79	56	42	33	42	9	19
08/20/04	102	89	75	62	54	44	64	15	13
08/19/04	101	85	71	71	63	54	93	23	12
08/18/04	104	88	74	68	64	54	79	22	34
08/17/04	99	88	77	74	67	64	85	34	25
08/16/04	99	94	74	75	66	57	95	32	24
08/15/04	90	86	78	83	67	57	73	28	45
08/14/04	89	81	74	76	69	62	97	46	13
08/13/04	105	90	72	73	63	54	99	24	44
08/12/04	104	93	83	70	60	52	60	23	23
08/11/04	110	97	85	68	57	42	50	16	42
08/10/04	110	98	82	58	53	41	44	12	28
08/09/04	114	97	86	61	58	51	40	15	32
08/08/04	111	98	86	61	56	45	41	11	21
08/07/04	106	94	79	73	62	50	80	17	20
08/06/04	98	86	80	71	67	63	76	33	18
08/05/04	101	93	83	67	59	55	48	23	14
08/04/04	105	94	84	66	52	42	49	14	15
08/03/04	109	96	83	65	59	54	47	20	29
08/02/04	104	94	87	66	62	55	50	21	18
08/01/04	106	95	84	60	53	47	38	15	32

Summary; 114 91 71 83 55 31 99 7 45

Sensor 6716 down 8/5 1948 to 8/6 1048; 8/11 1948 to 8/12 0958; 8/14 2118 to 8/15 1248; 8/23 2233 to 8/24 0829. Sensor 6717 down 8/5 1948 to 8/6 1048; 8/15 0918 to 8/16 1518; 8/23 2233 to 8/24 2243. Sensor 6714 down 8/5 1948 to 8/6 1048; 8/15 1918 to 8/16 0518; 8/23 2233 to 8/24 0829.

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - September 2004**

DeviceID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph

Daily Sensor Statistics

09/30/04	89	76	62	43	38	33	42	14	14
09/29/04	94	82	73	61	43	24	61	9	30
09/28/04	100	87	74	62	49	45	55	16	22
09/27/04	98	84	69	56	50	41	56	12	18
09/26/04	95	82	72	53	50	47	48	21	25
09/25/04	98	84	69	50	43	34	39	11	28
09/24/04	100	82	67	45	38	24	40	10	9
09/23/04	93	78	60	48	39	30	49	12	10
09/22/04	86	74	62	49	41	32	51	14	14
09/21/04	84	74	60	57	45	31	76	16	12
09/20/04	88	79	72	70	61	46	88	23	24
09/19/04	89	81	73	73	69	66	98	49	25
09/18/04	97	83	71	70	64	59	98	29	35
09/17/04	102	100	99	45	42	40	15	12	14
09/16/04	103	88	75	65	52	42	--	--	17
09/15/04	100	89	75	58	50	43	41	21	15
09/14/04	103	89	72	56	49	40	41	11	20
09/13/04	105	93	81	57	53	47	42	15	26
09/12/04	109	94	81	55	45	33	33	12	13
09/11/04	108	93	80	48	35	24	28	6	14
09/10/04	109	94	83	41	32	24	17	5	19
09/09/04	108	95	85	44	38	30	24	7	23
09/08/04	106	93	77	64	44	33	51	9	20
09/07/04	106	92	75	65	49	40	50	15	34
09/06/04	102	86	70	52	44	39	43	12	12
09/05/04	97	85	75	71	57	39	79	17	15
09/04/04	93	86	79	70	64	51	69	31	22
09/03/04	100	91	83	66	62	56	51	26	34
09/02/04	107	96	87	59	50	46	37	14	20
09/01/04	107	96	86	53	46	41	27	11	23

Summary: 109 87 60 73 48 24 98 5 35

**Sensor 6709 down most of 9/2 0410 to 9/3 1309; also 9/3 2010 to 9/4 0924. Sensor 6716 down most of 9/11 2146 to 9/12 1216; also 9/15 1516 to 9/18 1300. Sensor 6717 down most of 9/15 1545 to 9/18 1300; also 9/18 2146 to 9/19 0931; also most of 9/19 2216 to 9/20 0801. Sensor 6714 down most of 9/15 1545 to 9/18 1300; also most of 9/18 2301 to 9/19 0931.**

**FCD of Maricopa County ALERT System**  
**McMicken Floodway Weather Statistics - June 2004**

DeviceID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	101	87	70	30	24	15	20	5	17	1012	1008	951
06/29/04	102	88	69	34	25	19	17	5	17	1012	1004	934
06/28/04	103	90	75	33	23	18	12	5	20	1011	1003	940
06/27/04	107	93	79	40	33	24	24	8	17	1010	1001	989
06/26/04	109	94	76	37	32	29	20	7	19	1011	1001	934
06/25/04	109	94	76	42	38	32	27	8	17	1012	1004	918
06/24/04	108	94	76	47	42	37	32	9	23	1012	1004	923
06/23/04	103	90	74	47	40	29	26	12	16	1014	1006	918
06/22/04	103	90	72	34	28	23	17	7	16	1011	1003	940
06/21/04	103	88	69	32	27	19	19	5	13	1010	1002	945
06/20/04	103	89	69	35	28	21	24	5	23	1013	1004	956
06/19/04	105	90	71	41	29	20	21	5	26	1014	1009	945
06/18/04	105	91	73	41	36	21	30	7	16	1013	1008	929
06/17/04	102	88	72	43	35	29	29	9	15	1012	1006	934
06/16/04	102	89	73	39	34	29	21	9	23	1009	1006	967
06/15/04	104	90	69	36	26	19	18	6	15	1009	1004	940
06/14/04	106	89	69	34	23	17	19	5	16	1011	1005	951
06/13/04	106	88	66	32	27	22	20	7	12	1013	1007	945
06/12/04	100	81	64	35	18	1	34	5	14	1011	1009	923
06/11/04	98	82	61	32	25	19	21	7	17	1012	1008	940
06/10/04	93	79	62	29	28	22	30	8	14	1013	1008	951
06/09/04	92	81	67	--	--	--	33	7	28	1011	1006	934
06/08/04	100	86	67	--	--	--	26	11	19	1008	1004	940
06/07/04	104	89	72	--	--	--	23	7	17	1007	1003	940
06/06/04	108	92	72	--	--	--	20	7	18	1009	1003	956
06/05/04	110	92	70	--	--	--	20	6	21	1012	1006	967
06/04/04	110	92	69	--	--	--	16	5	23	1015	1010	962
06/03/04	108	92	79	--	--	--	16	4	18	1014	1009	967
06/02/04	110	101	82	--	--	--	14	6	18	1010	1007	995
06/01/04	---	---	--	--	--	--	13	13	--	----	----	---

Summary: 110 89 61 47 30 1 34 4 28 1015 1001 995  
**In service as shown from above data. Sensors 5437, 5427 and 5439 down 6/3 0150-0830. Sensors 5433 and 5427 down 6/12 0640-1700. Sensors 5437 and 5439 down 6/12 0600-2100. Sensors 5437, 5427 and 5439 down most of 6/17 0030-1430. Sensor 5433 down 6/17 0225-0925. Sensor 5436 down most of 6/1 0017 to 6/2 1205; also most of 6/3 0158-1209.**

**FCD of Maricopa County ALERT System**  
**McMicken Floodway Weather Statistics - July 2004**

DeviceID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	112	97	81	54	42	38	26	9	17	1003	990	945
07/30/04	110	96	81	49	45	40	30	10	15	1004	990	918
07/29/04	107	93	76	55	49	43	46	13	18	1007	991	912
07/28/04	107	92	77	58	49	34	50	11	19	1006	990	912
07/27/04	106	89	76	68	60	52	77	19	37	1008	995	907
07/26/04	104	91	81	62	58	52	55	21	33	1010	994	901
07/25/04	108	95	81	60	55	51	48	16	22	1009	1001	907
07/24/04	106	93	83	61	56	49	44	19	22	1010	999	901
07/23/04	100	93	87	64	60	54	46	24	25	1008	1001	643
07/22/04	111	99	84	66	52	41	41	10	23	1007	998	1159
07/21/04	112	100	86	55	51	46	35	12	21	1008	1000	940
07/20/04	112	99	84	58	53	46	39	12	22	1009	998	907
07/19/04	111	99	85	60	55	46	38	14	21	1009	996	912
07/18/04	110	99	84	59	55	49	41	14	22	1010	1002	918
07/17/04	109	95	78	60	57	52	53	17	19	1009	997	918
07/16/04	108	93	84	69	59	51	50	16	39	1009	1003	1104
07/15/04	103	94	84	66	61	57	57	23	16	1013	1005	912
07/14/04	98	87	76	72	65	59	87	31	34	1013	1006	1027
07/13/04	107	97	86	67	58	55	54	19	30	1011	1004	1088
07/12/04	114	99	88	62	53	47	41	11	32	1010	1001	1055
07/11/04	112	98	83	55	52	47	36	13	13	1010	1002	901
07/10/04	112	95	77	54	49	47	40	13	19	1010	998	907
07/09/04	103	91	79	53	46	33	32	16	13	1010	1001	874
07/08/04	106	93	76	42	37	33	22	11	18	1010	1001	912
07/07/04	107	91	70	39	29	13	14	7	20	1011	1002	978
07/06/04	107	89	67	37	23	13	15	4	16	1012	1004	934
07/05/04	107	89	66	34	25	19	17	5	16	1012	1006	940
07/04/04	105	88	70	32	24	19	17	5	12	1011	1003	945
07/03/04	103	87	69	32	23	15	19	4	18	1011	1004	951
07/02/04	104	87	67	30	23	16	23	5	14	1013	1006	945
07/01/04	102	85	64	31	22	16	21	5	18	1015	1009	956

Summary: 114 93 64 72 47 13 87 4 39 1015 990 1159

**Sensor 5439 not considered reliable.**



**FCD of Maricopa County ALERT System**  
**McMicken Floodway Weather Statistics - August 2004**

DeviceID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	110	94	76	47	42	36	29	9	12	1018	1012	890
08/30/04	107	92	74	51	45	39	36	10	15	1017	1010	923
08/29/04	105	90	71	49	43	38	33	14	13	1019	1011	896
08/28/04	104	88	71	47	40	34	31	11	13	1018	1010	907
08/27/04	103	88	71	44	38	33	35	9	15	1016	1009	907
08/26/04	103	87	72	45	38	32	34	9	19	1019	1007	901
08/25/04	100	87	71	59	51	39	60	17	15	1022	1011	995
08/24/04	98	86	76	57	53	49	46	22	22	1019	1012	1066
08/23/04	100	88	73	53	44	38	35	14	22	1018	1010	923
08/22/04	102	88	69	43	39	35	34	11	18	1019	1009	918
08/21/04	103	89	74	54	45	34	50	9	14	1020	1010	967
08/20/04	103	88	74	57	51	41	55	12	25	1021	1011	852
08/19/04	99	85	75	64	56	50	70	20	14	1020	1012	1165
08/18/04	105	87	73	62	57	49	66	16	34	1020	1008	890
08/17/04	101	85	74	72	64	57	91	26	22	1023	1012	885
08/16/04	101	85	73	70	63	57	87	26	25	1022	1013	879
08/15/04	102	85	74	69	60	55	86	24	33	1022	1011	885
08/14/04	88	81	74	65	62	58	73	39	12	1024	1017	626
08/13/04	103	89	77	65	57	53	68	21	35	1025	1013	967
08/12/04	105	92	79	68	58	52	65	19	17	1019	1011	989
08/11/04	114	95	81	63	54	46	49	14	26	1018	1008	885
08/10/04	111	96	81	56	51	46	40	14	15	1020	1009	896
08/09/04	111	98	84	59	53	45	40	12	25	1018	1010	907
08/08/04	112	98	81	62	53	46	48	12	16	1017	1015	918
08/07/04	108	95	81	64	56	51	49	18	22	1017	1015	907
08/06/04	99	89	81	67	61	56	63	28	17	1017	1016	890
08/05/04	101	91	81	66	56	48	58	21	15	1017	999	698
08/04/04	108	95	84	53	44	38	27	12	17	1013	999	989
08/03/04	107	97	83	54	51	47	33	17	12	1014	993	907
08/02/04	105	95	86	55	47	43	31	13	13	1006	998	912
08/01/04	110	97	82	55	48	45	38	12	20	1006	991	918

Summary: 114 90 69 72 51 32 91 9 35 1025 991 1165

Sensor 5439 not reliable from 8/1 through 8/9 0830.

**FCD of Maricopa County ALERT System**  
**McMicken Floodway Weather Statistics - September 2004**

DeviceID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	88	75	60	50	41	36	50	20	11	1016	1003	786
09/29/04	92	82	72	61	44	28	67	10	20	1013	1001	819
09/28/04	99	83	66	69	46	41	50	15	15	1017	1005	896
09/27/04	98	82	67	49	45	40	50	14	11	1018	1007	802
09/26/04	95	81	66	49	45	43	54	17	16	1018	1008	819
09/25/04	99	83	64	45	38	35	38	11	13	1018	1007	824
09/24/04	100	81	62	39	36	32	43	10	10	1019	1008	868
09/23/04	94	77	59	42	35	29	49	10	10	1020	1010	852
09/22/04	90	74	57	37	32	26	47	10	10	1020	1010	852
09/21/04	88	73	57	41	33	24	56	9	18	1020	1010	857
09/20/04	85	75	66	54	45	33	52	21	20	1015	1007	830
09/19/04	88	78	71	73	66	49	96	37	26	1009	1004	615
09/18/04	99	83	72	70	56	40	92	24	40	1015	1005	819
09/17/04	101	86	68	46	40	33	29	12	11	1016	1007	846
09/16/04	100	86	69	48	41	34	33	15	16	1017	1007	852
09/15/04	100	86	71	47	40	34	36	12	15	1016	1006	857
09/14/04	100	87	74	57	47	41	51	13	16	1013	1004	857
09/13/04	103	91	79	54	48	41	37	14	19	1013	1004	841
09/12/04	107	94	79	51	48	45	35	14	17	1017	1007	846
09/11/04	108	94	77	49	44	38	31	9	14	1019	1006	857
09/10/04	106	93	79	49	42	34	32	10	13	1017	1008	951
09/09/04	105	93	79	56	47	39	43	11	17	1017	1007	852
09/08/04	104	92	79	61	52	43	52	14	26	1019	1008	857
09/07/04	105	90	70	60	42	31	38	12	20	1017	1006	874
09/06/04	101	85	67	39	35	32	30	10	14	1020	1009	896
09/05/04	96	82	65	56	36	24	48	11	15	1020	1012	951
09/04/04	95	85	76	68	47	25	66	8	25	1015	1010	852
09/03/04	100	91	81	64	55	45	50	16	26	1012	1005	852
09/02/04	109	93	79	55	47	37	33	10	21	1016	1006	863
09/01/04	108	93	76	49	46	42	31	13	12	1019	1010	874
Summary:	109	85	57	73	44	24	96	8	40	1020	1001	951

### FCD of Maricopa County ALERT System Mt. Union Weather Statistics - October 2003

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	47	42	39	43	41	39	100	81
10/30/03	58	46	42	44	39	31	100	46
10/29/03	67	53	44	34	22	16	68	17
10/28/03	74	60	52	27	19	10	25	13
10/27/03	71	55	47	23	19	12	33	13
10/26/03	61	47	39	14	-3	-12	23	6
10/25/03	70	55	44	11	3	-8	16	7
10/24/03	80	63	55	18	12	-2	17	7
10/23/03	83	66	58	20	15	11	17	7
10/22/03	85	68	61	23	16	11	18	6
10/21/03	86	68	59	18	14	2	16	4
10/20/03	87	68	59	24	20	15	21	8
10/19/03	84	66	56	27	22	17	28	9
10/18/03	84	67	61	29	25	21	27	9
10/17/03	84	66	55	32	22	11	42	8
10/16/03	80	61	52	48	35	28	84	18
10/15/03	72	59	53	47	38	25	76	30
10/14/03	78	61	51	40	29	21	54	16
10/13/03	80	62	54	40	35	24	52	18
10/12/03	79	62	55	47	41	36	62	30
10/11/03	75	59	49	53	47	40	100	30
10/10/03	62	55	52	58	54	52	100	82
10/09/03	81	63	56	55	41	31	97	18
10/08/03	73	59	49	43	38	34	77	27
10/07/03	71	57	49	44	37	24	71	27
10/06/03	76	60	52	38	31	16	49	19
10/05/03	78	60	48	37	31	21	61	19
10/04/03	76	58	50	39	35	27	64	20
10/03/03	71	57	51	49	39	30	78	27
10/02/03	74	64	57	48	43	40	63	35
10/01/03	87	70	62	40	34	29	43	14
Summary:	87	60	39	58	29	-12	100	4

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - November 2003**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	64	50	42	8	-15	-39	17	2
11/29/03	68	53	46	26	-10	-39	38	1
11/28/03	56	45	35	1	-24	-39	9	1
11/27/03	47	32	25	7	-2	-27	46	4
11/26/03	50	35	28	24	14	5	71	29
11/25/03	52	37	29	11	3	-11	38	9
11/24/03	56	42	36	5	-4	-12	16	7
11/23/03	51	31	15	2	-8	-31	44	5
11/22/03	39	29	16	31	11	-3	91	15
11/21/03	60	44	38	28	21	5	67	18
11/20/03	67	49	40	25	16	0	45	12
11/19/03	72	53	44	20	11	1	30	8
11/18/03	63	45	35	31	24	9	79	19
11/17/03	51	36	28	34	30	26	100	43
11/16/03	37	33	29	36	31	19	100	60
11/15/03	55	38	31	33	22	5	96	23
11/14/03	59	40	32	36	21	6	97	26
11/13/03	49	40	31	46	38	20	100	61
11/12/03	47	43	40	47	43	40	100	100
11/11/03	55	45	38	42	36	23	100	48
11/10/03	56	46	40	27	24	18	53	31
11/09/03	59	47	38	26	22	17	53	21
11/08/03	64	45	36	33	24	18	85	19
11/07/03	54	41	34	32	19	10	81	20
11/06/03	59	42	33	14	8	-7	37	10
11/05/03	57	40	28	23	13	-2	68	8
11/04/03	55	35	25	23	20	16	85	26
11/03/03	48	35	26	36	26	18	100	32
11/02/03	51	43	36	43	36	27	99	62
11/01/03	43	42	40	43	41	35	100	82

Summary: 72 41 15 47 16 -39 100 1

**Sensor 5381 down 11/2 1215-1930. Sensor 5378 down 11/28 1931 to 11/29 0816.**

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - December 2003**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	46	35	28	27	-1	-13	89	9
12/30/03	42	34	29	2	-7	-15	19	8
12/29/03	42	30	23	4	-9	-19	21	9
12/28/03	36	20	12	2	-4	-20	63	9
12/27/03	29	18	12	16	6	-5	97	23
12/26/03	36	25	18	36	24	13	100	80
12/25/03	36	34	32	36	34	28	100	79
12/24/03	40	35	32	37	28	9	100	33
12/23/03	48	38	33	14	8	4	45	14
12/22/03	48	36	30	27	18	10	87	23
12/21/03	52	41	32	43	30	-9	97	8
12/20/03	63	51	44	8	-10	-37	18	2
12/19/03	68	53	46	8	-20	-39	14	0
12/18/03	66	53	46	2	-30	-39	8	0
12/17/03	69	52	43	-3	-34	-53	7	0
12/16/03	52	34	21	-2	-19	-54	32	0
12/15/03	32	23	18	26	9	-1	98	25
12/14/03	49	37	27	32	26	18	99	34
12/13/03	49	36	26	26	17	6	71	34
12/12/03	44	29	23	28	25	15	100	39
12/11/03	40	30	26	28	21	11	100	41
12/10/03	52	36	26	13	3	-13	60	9
12/09/03	52	33	21	12	3	-14	66	8
12/08/03	40	32	23	35	23	7	100	27
12/07/03	52	42	36	33	20	2	73	15
12/06/03	60	48	41	27	21	6	54	20
12/05/03	65	50	45	19	7	-23	33	4
12/04/03	67	49	39	8	2	-6	21	7
12/03/03	66	48	40	11	3	-3	21	7
12/02/03	61	47	40	16	6	-9	32	7
12/01/03	65	50	39	10	-1	-28	20	3
Summary:	69	38	12	43	6	-54	100	0

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - January 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	33	28	21	29	25	16	99	82
01/30/04	54	38	30	26	22	19	84	27
01/29/04	54	36	28	25	18	12	75	18
01/28/04	40	31	27	26	16	0	89	22
01/27/04	52	34	25	15	5	-2	49	15
01/26/04	43	26	16	1	-3	-13	49	8
01/25/04	31	26	19	31	24	0	100	43
01/24/04	40	32	28	33	28	21	100	55
01/23/04	50	37	31	29	26	21	86	39
01/22/04	37	30	26	32	28	23	100	70
01/21/04	38	28	24	30	27	23	100	71
01/20/04	42	30	25	32	28	25	100	66
01/19/04	42	33	28	29	23	16	100	36
01/18/04	54	37	30	23	20	17	70	27
01/17/04	49	33	26	24	20	9	90	19
01/16/04	53	38	29	30	23	14	84	30
01/15/04	51	37	31	31	25	20	88	29
01/14/04	49	42	38	27	21	13	64	31
01/13/04	53	43	38	31	23	11	74	26
01/12/04	62	44	37	33	29	26	76	29
01/11/04	61	46	41	29	22	18	61	20
01/10/04	56	46	43	18	13	6	36	16
01/09/04	58	48	41	15	8	0	32	10
01/08/04	54	43	36	28	24	8	70	18
01/07/04	52	40	36	32	26	17	82	39
01/06/04	54	40	33	16	5	-7	40	8
01/05/04	50	33	21	8	-8	-26	56	3
01/04/04	43	24	13	24	10	-13	94	11
01/03/04	33	27	16	33	26	14	100	94
01/02/04	42	33	30	35	33	30	100	73
01/01/04	36	31	27	34	30	20	100	72
Summary:	62	35	13	35	20	-26	100	3

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - February 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	42	28	23	28	22	15	98	51
02/28/04	29	24	20	28	23	19	100	96
02/27/04	35	30	23	34	30	23	100	94
02/26/04	44	36	30	33	22	10	94	30
02/25/04	53	34	24	37	29	19	100	51
02/24/04	38	31	27	32	29	27	100	83
02/23/04	38	30	27	35	29	27	100	88
02/22/04	34	31	29	34	31	29	100	99
02/21/04	39	33	29	31	29	24	100	68
02/20/04	44	35	30	30	26	21	98	46
02/19/04	41	32	27	33	30	27	100	71
02/18/04	58	48	37	25	17	13	52	18
02/17/04	64	49	39	30	22	15	61	20
02/16/04	58	42	35	20	9	-5	43	13
02/15/04	55	39	30	17	10	3	46	14
02/14/04	55	38	31	11	1	-4	34	10
02/13/04	49	26	13	4	-5	-10	39	6
02/12/04	39	23	15	9	3	-8	67	21
02/11/04	50	34	22	9	5	0	53	9
02/10/04	49	32	26	13	8	6	48	16
02/09/04	52	33	23	13	7	4	48	15
02/08/04	45	28	19	11	7	3	68	16
02/07/04	53	36	25	13	-6	-42	51	2
02/06/04	48	29	20	17	11	0	84	15
02/05/04	38	24	19	22	19	16	98	45
02/04/04	33	25	20	27	22	17	99	74
02/03/04	29	25	23	29	25	23	99	96
02/02/04	47	36	25	14	2	-8	33	14
02/01/04	45	28	17	16	-2	-13	82	8

Summary: 64 32 13 37 16 -42 100 2  
**Sensors 5381 and 5378 down 2/2 1900 to 2/3 1045. Sensor 5382 down 2/2 1745 to 2/3 0945.**

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - March 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	70	56	48	36	24	18	64	16
03/30/04	75	58	49	24	12	-5	29	7
03/29/04	70	54	48	10	3	-2	12	7
03/28/04	63	49	38	13	7	2	30	8
03/27/04	64	48	38	25	17	6	55	16
03/26/04	62	48	39	28	24	18	60	22
03/25/04	70	53	43	36	28	22	71	17
03/24/04	70	54	45	32	27	21	55	17
03/23/04	66	55	45	42	36	28	80	41
03/22/04	77	60	51	36	33	19	55	10
03/21/04	78	62	55	37	24	7	45	11
03/20/04	79	61	50	17	10	-6	25	4
03/19/04	74	57	47	19	15	8	27	7
03/18/04	75	56	47	24	19	11	32	12
03/17/04	72	55	44	19	14	10	28	10
03/16/04	72	55	45	24	12	2	41	5
03/15/04	70	53	47	28	21	16	43	15
03/14/04	68	52	43	32	19	6	64	9
03/13/04	58	47	39	40	36	31	100	41
03/12/04	60	45	38	44	37	32	100	47
03/11/04	68	52	44	42	28	20	91	21
03/10/04	69	53	48	27	22	16	39	18
03/09/04	74	57	49	28	18	11	36	13
03/08/04	71	54	46	26	21	8	37	10
03/07/04	68	50	39	25	22	19	58	14
03/06/04	60	42	31	27	21	12	64	22
03/05/04	49	34	29	31	26	17	100	39
03/04/04	44	33	30	35	31	26	100	63
03/03/04	49	35	29	32	29	26	100	43
03/02/04	35	30	26	30	26	22	100	68
03/01/04	41	29	22	23	20	14	83	45

Summary:        79        50        22        44        22        -6        100        4

**Sensor 5381 down most of 3/28 1830 to 3/29 0645. Sensors 5382 and 5378 down 3/28 2320 to 3/29 0745.**



**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - April 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	58	45	31	26	19	7	63	23
04/29/04	53	45	37	34	15	3	75	11
04/28/04	71	58	49	32	23	16	35	14
04/27/04	77	61	54	22	15	3	27	7
04/26/04	76	59	49	14	8	2	20	6
04/25/04	71	56	45	20	16	11	32	11
04/24/04	64	50	39	24	19	13	48	14
04/23/04	58	44	34	28	24	19	80	22
04/22/04	54	45	38	29	19	4	67	13
04/21/04	65	50	40	24	19	11	50	17
04/20/04	59	46	35	22	16	11	50	16
04/19/04	56	43	36	20	15	1	41	16
04/18/04	59	40	27	30	21	0	100	14
04/17/04	58	45	33	31	21	9	91	18
04/16/04	63	50	39	25	17	9	34	16
04/15/04	65	51	42	20	11	4	27	12
04/14/04	66	52	44	21	13	4	36	11
04/13/04	68	53	43	23	19	14	39	16
04/12/04	64	49	38	24	14	2	33	11
04/11/04	55	40	29	28	17	1	84	17
04/10/04	58	47	35	34	23	9	71	13
04/09/04	61	48	40	40	35	27	100	27
04/08/04	53	43	36	38	33	30	82	49
04/07/04	47	40	35	39	36	27	100	71
04/06/04	53	43	38	47	41	36	100	76
04/05/04	43	38	34	41	38	34	100	89
04/04/04	49	37	30	37	33	29	100	55
04/03/04	41	33	30	36	31	26	100	75
04/02/04	39	35	31	39	35	31	100	90
04/01/04	61	49	38	41	34	25	100	29

Summary:           77           47           27           47           23           0           100           6

**Sensor 5381 down most of 4/7 1001 to 4/8 1016. Sensor 5382 down most of 4/7 1346 to 4/8 1016. Sensor 5378 down most of 4/7 1646 to 4/8 1446.**

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - May 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	85	68	57	21	15	7	20	7
05/30/04	76	61	48	25	17	9	34	8
05/29/04	67	55	44	41	33	20	79	27
05/28/04	74	60	50	29	23	13	41	11
05/27/04	74	59	45	25	20	14	33	11
05/26/04	71	55	42	30	18	7	60	7
05/25/04	71	55	43	25	18	13	34	11
05/24/04	68	55	47	31	20	13	43	11
05/23/04	69	54	42	24	19	13	47	12
05/22/04	68	53	42	21	15	9	40	9
05/21/04	69	55	44	28	15	1	36	11
05/20/04	73	58	46	31	23	18	35	18
05/19/04	74	60	51	36	29	19	48	19
05/18/04	73	59	48	33	26	20	45	17
05/17/04	73	59	49	26	21	11	35	14
05/16/04	74	62	54	25	20	16	30	10
05/15/04	77	63	51	21	10	5	23	5
05/14/04	76	60	49	15	9	5	19	6
05/13/04	68	54	41	19	14	9	39	9
05/12/04	65	50	39	43	24	14	98	13
05/11/04	67	53	44	36	27	4	68	9
05/10/04	73	61	49	28	21	13	33	14
05/09/04	79	64	54	27	24	18	31	11
05/08/04	79	65	54	28	23	20	30	11
05/07/04	78	60	54	25	20	6	26	11
05/06/04	75	62	53	22	18	14	20	11
05/05/04	76	62	50	19	14	8	26	7
05/04/04	81	66	57	23	15	10	18	8
05/03/04	78	63	52	25	20	16	27	11
05/02/04	72	59	49	23	20	16	29	12
05/01/04	66	52	41	28	23	16	57	15

Summary: 85 59 39 43 20 1 98 5

**Sensor 5381 down most of 5/6 1847 to 5/7 1132. Sensor 5382 down most of 5/6 0017-1032; also 5/6 2047 to 5/7 1232.**  
**Sensor 5378 down 5/6 2047 to 5/7 1132.**

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - June 2004**

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	82	64	51	25	16	8	30	6
06/29/04	82	66	54	39	27	13	48	10
06/28/04	81	67	56	35	22	9	39	11
06/27/04	87	71	60	33	30	20	33	13
06/26/04	89	73	61	33	27	21	25	12
06/25/04	86	72	62	40	33	25	38	15
06/24/04	79	66	59	38	34	29	45	17
06/23/04	86	69	57	33	28	21	34	11
06/22/04	84	69	58	27	22	17	23	9
06/21/04	84	68	56	26	21	16	28	9
06/20/04	86	66	51	40	27	14	55	8
06/19/04	82	65	51	37	25	9	57	11
06/18/04	85	68	57	37	32	23	43	13
06/17/04	83	68	58	36	29	24	31	15
06/16/04	84	67	54	36	31	22	39	14
06/15/04	81	65	54	26	18	12	25	8
06/14/04	86	68	55	23	16	9	23	5
06/13/04	84	66	54	31	19	15	20	9
06/12/04	78	62	51	27	21	14	35	10
06/11/04	75	63	53	20	16	11	22	8
06/10/04	69	53	41	23	19	14	49	11
06/09/04	67	55	43	36	26	9	52	13
06/08/04	79	63	50	39	27	12	50	14
06/07/04	82	67	56	35	21	15	41	9
06/06/04	87	71	60	26	19	13	21	8
06/05/04	89	74	62	24	18	11	21	5
06/04/04	89	72	58	19	11	1	14	4
06/03/04	87	72	59	23	14	4	18	5
06/02/04	88	70	57	21	15	8	23	5
06/01/04	84	69	58	27	20	9	27	7

Summary:           89           67           41           40           23           1           57           4

**Sensor 5381 down extended periods from 6/9 2232 to 6/12 0643; also down 6/16 2348 to 6/17 0733. Sensor 5382 down extended periods from 6/9 1947 to 6/15 1113; also down 6/16 1548 to 6/17 1003. Sensor 5378 down extended periods from 6/9 2232 to 6/13 0258; also down 6/16 2348 to 6/17 0733.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - July 2004

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

### Daily Sensor Statistics

07/31/04	87	73	65	48	42	37	41	23
07/30/04	89	72	61	46	41	35	51	19
07/29/04	84	71	62	42	32	21	38	18
07/28/04	80	68	57	53	41	26	70	21
07/27/04	79	64	53	62	52	43	98	47
07/26/04	78	63	53	58	52	47	100	45
07/25/04	83	66	49	57	49	44	100	28
07/24/04	60	60	60	52	52	52	82	71
07/23/04	85	73	60	56	45	34	86	27
07/22/04	89	76	68	45	38	33	34	18
07/21/04	86	75	68	50	44	39	44	26
07/20/04	78	69	58	64	51	42	93	36
07/19/04	89	73	66	56	50	45	65	27
07/18/04	84	71	63	61	53	48	74	32
07/17/04	85	71	58	55	51	46	82	32
07/16/04	76	63	54	62	56	48	100	50
07/15/04	84	67	57	64	59	53	100	46
07/14/04	78	66	58	63	58	48	100	48
07/13/04	86	71	65	56	51	45	62	36
07/12/04	86	71	59	55	47	39	84	21
07/11/04	86	71	59	57	47	42	89	24
07/10/04	88	73	61	45	42	36	50	22
07/09/04	87	69	58	48	38	31	38	21
07/08/04	86	70	59	40	35	30	35	18
07/07/04	86	71	60	34	25	6	35	9
07/06/04	91	73	61	30	21	9	18	10
07/05/04	90	73	60	23	19	16	18	7
07/04/04	86	69	57	24	22	16	27	9
07/03/04	85	67	53	20	11	7	22	5
07/02/04	85	67	52	19	12	8	25	5
07/01/04	85	65	51	18	10	6	25	5

Summary: 91 69 49 64 40 6 100 5

**Sensor 5381 down 7/24 0230 to 7/25 0300. Sensor 5382 down 7/23 2315 to 7/25 0000. Sensor 5378 down 7/23 2345 to 7/25 0300.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - August 2004

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

### Daily Sensor Statistics

08/31/04	85	70	63	45	39	36	51	20
08/30/04	87	71	62	46	40	35	45	19
08/29/04	84	69	61	43	34	29	46	20
08/28/04	83	68	56	44	36	29	48	19
08/27/04	82	67	56	44	38	30	55	20
08/26/04	78	64	56	45	37	31	50	27
08/25/04	76	61	49	51	44	38	96	34
08/24/04	71	59	51	53	48	42	87	45
08/23/04	74	61	52	46	39	31	75	30
08/22/04	77	63	52	43	36	26	53	28
08/21/04	76	65	56	51	42	32	66	33
08/20/04	77	63	56	55	47	42	79	39
08/19/04	70	59	50	55	47	41	99	51
08/18/04	77	62	52	56	51	39	100	46
08/17/04	69	59	52	60	52	40	100	52
08/16/04	76	61	50	56	52	46	100	50
08/15/04	69	61	52	56	51	46	93	54
08/14/04	67	59	52	58	53	49	100	68
08/13/04	80	65	53	60	49	39	100	37
08/12/04	83	70	59	56	48	40	78	33
08/11/04	85	70	64	59	46	40	79	28
08/10/04	83	69	62	58	46	37	76	30
08/09/04	91	73	55	55	43	34	95	21
08/08/04	87	75	66	50	42	35	58	18
08/07/04	75	65	55	62	56	51	100	53
08/06/04	80	66	56	65	55	50	96	45
08/05/04	77	65	59	57	51	46	84	47
08/04/04	85	71	62	54	49	44	62	31
08/03/04	87	70	60	57	51	43	82	27
08/02/04	79	68	59	58	49	43	65	35
08/01/04	86	73	62	50	41	37	63	20

Summary: 91 66 49 65 46 26 100 18

**Sensor 5382 down 8/2 1944 to 8/3 0314.**

**FCD of Maricopa County ALERT System**  
Mt. Union Weather Statistics - September 2004

DeviceID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	67	51	42	36	30	21	67	30
09/29/04	68	54	47	47	34	21	99	24
09/28/04	71	58	47	49	41	36	98	35
09/27/04	74	61	55	44	37	30	57	31
09/26/04	73	60	52	39	32	26	49	20
09/25/04	73	60	54	35	28	22	35	19
09/24/04	71	60	53	30	25	19	33	17
09/23/04	74	58	48	33	27	20	45	19
09/22/04	69	51	39	32	25	20	52	22
09/21/04	59	46	37	31	23	17	65	21
09/20/04	56	47	40	50	41	26	100	54
09/19/04	57	54	47	57	54	44	100	87
09/18/04	76	62	51	55	51	46	100	40
09/17/04	83	65	55	50	36	25	50	13
09/16/04	81	67	56	57	42	31	51	26
09/15/04	82	64	53	53	42	31	80	30
09/14/04	82	65	55	44	36	26	49	20
09/13/04	80	67	59	51	42	27	57	26
09/12/04	86	71	62	48	44	40	54	26
09/11/04	89	71	62	50	45	39	63	19
09/10/04	79	67	62	52	43	38	59	28
09/09/04	83	70	61	47	42	35	57	21
09/08/04	83	67	60	52	46	41	66	25
09/07/04	82	69	61	43	35	25	46	19
09/06/04	77	64	54	32	27	22	34	14
09/05/04	77	59	48	30	25	20	39	16
09/04/04	72	58	49	56	38	17	100	18
09/03/04	73	61	55	60	51	43	100	43
09/02/04	85	71	62	45	38	30	54	16
09/01/04	88	72	63	45	38	31	38	21

Summary: 89 62 37 60 37 17 100 13

Sensor 5381 down most of 9/16 0515-2245; also 9/17 1945 to 9/18 0315. Sensor 5382 down most of 9/16 1645 to 9/17 0500.

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - October 2003**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	75	66	61	51	42	27	70	27	14	1013	1010	654
10/30/03	78	67	61	41	36	30	48	17	11	1010	1008	604
10/29/03	83	69	58	31	26	23	29	11	9	1012	1008	731
10/28/03	83	68	57	30	25	21	28	10	6	1014	1010	604
10/27/03	81	66	55	28	16	2	28	7	7	1020	1014	654
10/26/03	80	67	52	12	1	-17	12	3	14	1023	1019	665
10/25/03	90	75	62	30	8	-23	27	2	25	1019	1014	676
10/24/03	92	77	65	31	25	19	24	7	8	1014	1012	665
10/23/03	97	82	72	29	20	14	19	5	8	1015	1011	670
10/22/03	99	85	70	27	19	12	15	4	10	1018	1014	681
10/21/03	99	84	71	32	21	14	18	5	10	1019	1015	676
10/20/03	98	85	71	37	28	12	24	6	9	1018	1015	681
10/19/03	99	85	75	39	30	24	27	7	9	1018	1014	681
10/18/03	97	85	75	38	29	22	24	7	13	1018	1015	687
10/17/03	96	81	70	46	36	25	44	9	9	1019	1016	687
10/16/03	92	79	67	52	46	36	60	14	12	1019	1014	687
10/15/03	92	78	68	49	40	33	45	12	8	1016	1013	692
10/14/03	92	82	68	61	36	18	38	8	12	1017	1013	687
10/13/03	92	80	69	60	51	41	63	18	9	1015	1013	698
10/12/03	92	79	70	60	53	49	70	25	11	1016	1013	698
10/11/03	87	75	65	70	63	57	100	41	7	1014	1011	687
10/10/03	79	70	66	71	67	63	100	63	5	1011	1009	703
10/09/03	94	81	69	71	50	42	100	21	13	1011	1008	753
10/08/03	91	78	66	54	50	44	60	24	13	1011	1009	720
10/07/03	80	74	68	53	45	38	59	27	10	1012	1009	456
10/06/03	92	79	70	41	36	32	30	12	8	1012	1010	780
10/05/03	90	78	67	41	37	30	34	12	11	1014	1011	742
10/04/03	89	76	65	46	38	30	37	12	12	1013	1010	742
10/03/03	90	80	70	48	37	25	37	9	17	1010	1008	775
10/02/03	93	84	73	50	47	43	38	21	10	1012	1008	648
10/01/03	101	88	78	45	38	33	30	10	11	1016	1012	742

Summary: 101 78 52 71 35 -23 100 2 25 1023 1008 780

**Sensor 4671 down 10/14 1450-2050. Sensors 4672 and 4669 down 10/14 1335-2050. Sensor 4673 down 10/14 1635 to 10/15 1005. Sensor 4674 down 10/14 1835 to 10/15 1205.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - November 2003**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	76	61	50	26	15	10	33	7	9	1019	1017	571
11/29/03	73	59	51	21	9	2	30	7	16	1020	1016	681
11/28/03	63	55	45	9	2	-2	13	6	23	1025	1020	484
11/27/03	63	52	44	25	8	0	47	8	15	1025	1018	522
11/26/03	65	51	41	27	19	13	50	13	7	1018	1011	533
11/25/03	62	51	43	26	18	12	39	13	9	1012	1010	533
11/24/03	65	53	42	24	11	4	36	8	12	1019	1011	593
11/23/03	60	45	37	15	3	-5	30	6	13	1021	1016	549
11/22/03	60	52	39	46	19	0	83	8	21	1015	1007	566
11/21/03	73	60	50	37	33	30	55	20	7	1014	1008	538
11/20/03	78	65	51	36	30	25	56	17	13	1015	1012	549
11/19/03	79	65	55	32	27	22	36	12	16	1020	1015	588
11/18/03	71	56	42	44	40	26	97	28	10	1022	1018	549
11/17/03	61	50	40	48	42	38	100	44	7	1018	1014	533
11/16/03	60	53	45	48	42	39	93	55	9	1015	1013	385
11/15/03	65	55	47	53	46	41	100	42	7	1017	1014	577
11/14/03	69	57	49	51	48	41	100	39	7	1017	1015	582
11/13/03	69	59	51	65	54	47	100	52	7	1018	1015	626
11/12/03	62	60	56	62	59	55	100	85	15	1017	1013	176
11/11/03	77	65	58	59	47	41	100	32	10	1018	1016	720
11/10/03	73	63	56	45	31	26	58	18	7	1017	1014	533
11/09/03	79	64	52	32	29	26	47	15	10	1019	1015	604
11/08/03	77	61	47	34	31	27	56	18	8	1019	1016	621
11/07/03	70	58	48	28	25	22	39	15	6	1017	1015	319
11/06/03	72	60	49	27	24	16	40	11	7	1017	1014	621
11/05/03	69	55	45	29	26	23	48	18	7	1016	1014	599
11/04/03	64	52	43	31	28	24	62	23	8	1016	1013	604
11/03/03	63	54	44	41	31	22	60	21	11	1016	1012	819
11/02/03	73	61	53	59	50	40	100	41	10	1013	1011	720
11/01/03	67	60	54	59	52	47	100	54	5	1014	1012	291

Summary: 79 57 37 65 30 -5 100 6 23 1025 1007 819  
**Sensor 4664 down 11/15 1351 to 11/16 0036. Sensor 4672 down most of 11/15 0736 to 11/16 1206. Sensor 4673 down most of 11/14 1936 to 11/16 0636. Sensor 4674 down most of 11/14 1736 to 11/16 1406.**



**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - December 2003**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	61	54	49	20	7	-1	30	9	14	1017	1012	610
12/30/03	60	52	44	6	2	-1	17	8	13	1013	1011	357
12/29/03	55	43	28	15	7	-7	53	6	10	1022	1013	533
12/28/03	48	36	26	15	9	4	55	14	8	1025	1022	500
12/27/03	50	39	28	28	17	3	81	15	13	1023	1016	500
12/26/03	56	47	35	44	33	24	100	36	18	1016	1009	549
12/25/03	60	53	45	41	39	37	82	45	14	1016	1011	236
12/24/03	64	53	45	48	36	17	96	19	11	1016	1013	533
12/23/03	64	55	45	22	19	16	38	14	20	1020	1013	440
12/22/03	69	54	43	34	27	15	66	14	10	1020	1017	478
12/21/03	69	57	46	37	26	17	59	14	9	1017	1014	473
12/20/03	77	63	55	24	15	10	28	7	13	1017	1014	516
12/19/03	74	64	57	15	10	6	15	7	16	1020	1017	522
12/18/03	72	60	49	12	7	3	17	6	13	1021	1018	484
12/17/03	70	55	48	20	5	-5	29	5	17	1022	1019	505
12/16/03	58	46	32	10	5	-1	34	8	18	1026	1022	505
12/15/03	57	45	33	34	16	0	84	10	16	1024	1013	489
12/14/03	64	50	40	38	34	30	87	32	8	1019	1012	467
12/13/03	57	45	36	44	38	36	100	48	6	1022	1019	467
12/12/03	54	43	37	44	38	37	100	57	7	1021	1012	698
12/11/03	57	46	38	43	25	17	100	22	11	1014	1010	522
12/10/03	62	50	40	24	18	12	48	16	9	1017	1013	495
12/09/03	62	48	37	19	14	9	41	11	11	1020	1017	527
12/08/03	63	55	40	50	32	7	90	10	16	1017	1010	670
12/07/03	70	59	51	37	32	28	48	23	7	1015	1011	489
12/06/03	77	64	53	33	26	21	45	15	15	1017	1014	511
12/05/03	76	65	57	23	17	11	20	11	12	1018	1015	527
12/04/03	75	62	48	24	17	14	29	9	12	1017	1014	511
12/03/03	76	61	50	26	15	8	36	7	8	1018	1014	549
12/02/03	73	59	46	29	24	18	39	12	7	1020	1017	538
12/01/03	79	65	56	26	14	5	30	6	9	1020	1017	544
Summary:	79	53	26	50	20	-7	100	5	20	1026	1009	698

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - January 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	56	47	41	37	33	25	74	42	9	1011	1007	571
01/30/04	63	51	40	35	32	29	72	30	7	1017	1011	571
01/29/04	61	48	35	34	31	27	83	30	6	1018	1015	571
01/28/04	56	48	40	34	24	18	70	25	9	1017	1014	500
01/27/04	60	46	35	24	18	13	52	15	7	1021	1017	571
01/26/04	55	43	34	24	16	5	60	17	13	1021	1014	577
01/25/04	56	46	40	52	41	22	100	46	12	1014	1011	582
01/24/04	54	49	46	53	48	46	100	93	9	1015	1011	286
01/23/04	67	54	44	49	36	29	100	29	10	1019	1014	549
01/22/04	57	49	44	49	42	34	100	52	16	1019	1017	495
01/21/04	59	51	44	44	35	32	97	40	14	1019	1015	467
01/20/04	62	53	47	33	31	29	56	30	7	1015	1012	538
01/19/04	65	54	45	31	29	27	54	24	12	1017	1012	676
01/18/04	66	54	44	30	28	26	53	23	9	1019	1016	544
01/17/04	66	53	44	32	28	22	59	21	13	1016	1009	549
01/16/04	65	55	47	41	37	25	75	33	10	1012	1009	516
01/15/04	67	56	49	41	38	36	74	36	15	1013	1010	511
01/14/04	66	62	55	40	28	21	56	19	17	1018	1013	132
01/13/04	75	63	51	38	32	22	54	16	12	1022	1018	555
01/12/04	76	64	58	39	35	31	48	25	11	1021	1017	538
01/11/04	72	64	59	32	24	21	32	14	15	1017	1014	363
01/10/04	73	64	57	23	18	14	23	10	17	1019	1015	571
01/09/04	76	63	54	31	24	20	38	12	15	1022	1018	516
01/08/04	74	57	46	35	33	30	56	22	6	1021	1019	500
01/07/04	67	55	48	31	25	17	50	20	7	1019	1016	621
01/06/04	67	55	45	19	10	2	23	9	13	1019	1015	500
01/05/04	60	45	33	18	14	8	54	11	10	1021	1018	549
01/04/04	54	41	33	22	16	11	59	18	10	1019	1016	473
01/03/04	52	46	34	52	36	11	100	23	13	1016	1011	192
01/02/04	62	52	42	46	43	40	98	50	9	1018	1014	533
01/01/04	61	51	47	45	39	20	84	29	8	1021	1017	385

Summary: 76 53 33 53 30 2 100 9 17 1022 1007 676

**Sensor 4664 down most of 1/20 0919-2304. Sensors 4671 and 4673 down most of 1/20 1300 to 1/21 1015. Sensors 4672 and 4669 down most of 1/20 1849 to 1/21 0718. Sensor 4674 down most of 1/20 0734 to 1/21 0703.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - February 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	59	47	37	32	28	23	74	25	10	1015	1013	714
02/28/04	55	45	36	35	30	23	86	35	13	1014	1012	797
02/27/04	57	50	42	50	40	33	100	46	13	1012	1010	549
02/26/04	68	57	45	42	38	31	79	26	12	1016	1011	703
02/25/04	64	52	42	46	41	35	100	38	8	1019	1016	725
02/24/04	58	47	41	49	44	39	100	59	8	1018	1013	797
02/23/04	51	45	42	47	44	42	100	77	12	1013	1008	297
02/22/04	58	51	45	45	36	29	100	38	14	1012	1008	324
02/21/04	63	55	46	38	34	29	65	34	13	1012	1009	709
02/20/04	62	55	47	36	33	28	64	32	9	1014	1011	560
02/19/04	62	52	46	39	35	31	78	36	16	1017	1010	753
02/18/04	79	67	55	25	19	15	27	9	11	1020	1009	577
02/17/04	78	63	48	22	17	14	28	8	12	1023	1020	665
02/16/04	70	56	46	19	13	10	28	9	8	1022	1019	692
02/15/04	66	52	39	16	7	1	29	9	10	1018	1016	648
02/14/04	63	49	38	11	4	-4	23	7	14	1019	1016	714
02/13/04	59	44	34	10	0	-7	29	6	16	1020	1018	659
02/12/04	59	47	38	14	7	-7	31	8	15	1018	1015	648
02/11/04	61	50	37	18	14	8	37	14	12	1016	1014	637
02/10/04	67	51	41	18	15	12	36	11	14	1017	1014	654
02/09/04	64	49	39	20	13	5	37	9	9	1018	1014	637
02/08/04	62	47	39	23	14	9	43	12	8	1018	1016	626
02/07/04	65	51	41	20	15	10	43	12	13	1022	1015	626
02/06/04	61	47	33	25	21	16	68	17	15	1024	1020	621
02/05/04	56	44	34	34	29	24	85	30	12	1020	1013	819
02/04/04	55	45	34	37	33	26	99	34	10	1013	1009	621
02/03/04	53	46	39	40	29	9	95	15	12	1011	1008	824
02/02/04	62	50	38	18	12	5	38	9	10	1018	1011	687
02/01/04	55	40	37	32	19	14	58	32	9	1017	1014	599

Summary: 79 50 33 50 24 -7 100 6 16 1024 1008 824  
**Sensor 4671 down 2/1 0748-1933. Sensor 4672 down 2/1 0518-1633. Sensor 4669 down 2/1 0748-1633. Sensor 4673 down 2/1 0103-1503; also most of 2/15 0536 to 2/16 0035. Sensor 4674 down 2/1 0000-1103; also 2/15 0836 to 2/16 0035.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - March 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	89	75	61	41	31	19	39	9	16	1015	1011	830
03/30/04	90	78	68	28	18	7	19	7	17	1017	1012	846
03/29/04	88	75	66	10	4	-4	8	4	22	1018	1015	857
03/28/04	85	70	57	22	13	5	19	4	14	1018	1015	852
03/27/04	78	64	49	38	30	17	60	12	13	1017	1014	824
03/26/04	78	67	55	39	31	22	53	13	13	1014	1012	808
03/25/04	84	70	57	42	35	27	56	13	10	1016	1013	846
03/24/04	85	72	60	41	36	28	46	13	11	1015	1012	885
03/23/04	84	74	66	49	43	38	45	21	13	1014	1011	945
03/22/04	87	75	65	46	42	38	44	19	16	1015	1010	813
03/21/04	90	79	68	42	33	18	30	11	19	1018	1014	852
03/20/04	94	76	62	41	29	23	31	8	9	1019	1016	835
03/19/04	89	73	62	35	27	16	29	6	9	1018	1015	896
03/18/04	86	71	59	37	27	19	34	8	8	1016	1012	797
03/17/04	85	76	60	36	33	20	41	9	9	1016	1012	802
03/16/04	87	72	63	42	36	29	41	13	9	1018	1015	786
03/15/04	83	70	60	46	41	32	56	16	7	1019	1017	775
03/14/04	81	67	57	53	48	40	82	25	7	1020	1018	780
03/13/04	75	63	54	55	50	45	100	37	21	1018	1013	797
03/12/04	77	67	57	49	46	42	74	32	21	1016	1012	753
03/11/04	84	72	63	50	37	26	61	17	21	1016	1012	637
03/10/04	90	75	67	40	31	24	34	9	13	1014	1011	764
03/09/04	87	75	61	41	31	24	35	13	14	1020	1014	769
03/08/04	87	73	58	43	34	28	40	15	17	1022	1019	764
03/07/04	83	67	51	44	37	30	73	14	12	1024	1021	758
03/06/04	70	57	47	47	43	40	90	35	7	1025	1020	731
03/05/04	59	50	43	54	46	43	100	64	12	1023	1013	973
03/04/04	50	47	43	50	47	43	100	96	13	1014	1010	181
03/03/04	65	54	45	49	45	37	100	41	10	1013	1010	747
03/02/04	59	53	47	47	33	25	97	32	17	1013	1009	604
03/01/04	63	50	41	33	28	23	61	24	8	1017	1013	555

Summary: 94 68 41 55 34 -4 100 4 22 1025 1009 973  
**Sensors 4671, 4672, 4669 and 4673 down most of 3/1 0000-0845. Sensors 4664, 4671, 4672 and 4669 down most of 3/3 1900 to 3/4 0830. Sensors 4672 and 4669 down most of 3/16 2330 to 3/17 1023. Sensor 4664 down 3/16 1245 to 3/17 1040.**

## FCD of Maricopa County ALERT System Pima @ Jomax Weather Statistics - April 2004

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	80	68	54	26	15	3	21	5	15	1016	1011	945
04/29/04	77	69	56	37	20	0	35	3	21	1012	1006	918
04/28/04	91	78	62	41	30	16	36	8	19	1012	1005	907
04/27/04	93	80	66	28	20	14	20	6	15	1019	1012	923
04/26/04	92	80	70	19	10	-5	11	2	20	1019	1016	901
04/25/04	90	76	61	30	23	17	29	6	13	1017	1014	918
04/24/04	83	69	58	33	28	22	35	10	16	1015	1012	945
04/23/04	80	65	50	32	29	24	44	14	12	1014	1011	918
04/22/04	77	65	53	36	24	8	54	8	17	1011	1007	907
04/21/04	80	67	54	31	26	20	34	10	12	1012	1008	901
04/20/04	78	65	49	30	24	19	40	11	9	1018	1013	852
04/19/04	74	61	48	29	24	19	41	12	11	1018	1016	907
04/18/04	72	58	42	34	28	17	71	11	11	1019	1016	912
04/17/04	79	66	53	38	29	19	43	11	19	1015	1010	907
04/16/04	83	69	52	31	26	18	32	11	14	1016	1012	907
04/15/04	85	69	53	25	17	11	27	6	11	1016	1013	918
04/14/04	83	70	55	32	22	9	36	6	11	1015	1013	896
04/13/04	84	70	58	36	30	21	37	9	9	1017	1013	808
04/12/04	76	63	48	36	30	23	55	15	8	1017	1014	555
04/11/04	73	63	52	33	24	14	45	9	14	1014	1011	313
04/10/04	77	65	56	44	37	16	58	13	19	1013	1008	835
04/09/04	77	65	55	46	40	32	68	26	13	1014	1011	989
04/08/04	76	64	50	46	40	35	78	23	9	1014	1011	868
04/07/04	78	63	55	47	43	37	80	25	18	1014	1011	934
04/06/04	75	63	55	50	47	41	82	35	11	1016	1012	868
04/05/04	66	57	48	50	46	42	97	43	12	1016	1013	962
04/04/04	66	55	46	49	44	37	100	37	17	1016	1013	940
04/03/04	64	53	45	49	43	35	100	37	9	1015	1013	780
04/02/04	57	51	46	55	51	46	100	83	13	1013	1007	291
04/01/04	79	67	55	57	44	32	100	18	22	1012	1007	879

Summary: 93 66 42 57 30 -5 100 2 22 1019 1005 989  
 Sensor 4664 down 4/3 0640-1710; also 4/12 1925 to 4/13 0340. Sensor 4671 down most of 4/8 2225 to 4/11 0625. Sensor 4672 down most of 4/3 0410-1355; also 4/9 1425 to 4/11 0625. Sensor 4669 down most of 4/9 1810 to 4/11 0625. Sensor 4673 down most of 4/2 2025 to 4/3 1425; also most of 4/10 0055 to 4/14 1054. Sensor 4674 down most of 4/2 2025 to 4/4 0955; also most of 4/11 0155 to 4/14 2154.

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - May 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	99	84	66	29	21	13	19	4	12	1015	1010	967
05/30/04	93	79	63	44	32	22	48	8	13	1015	1011	962
05/29/04	85	75	60	42	37	23	39	16	14	1011	1009	934
05/28/04	93	78	62	33	26	12	30	6	18	1013	1008	962
05/27/04	89	74	59	36	28	23	41	9	12	1016	1012	956
05/26/04	89	74	58	30	22	-1	30	3	15	1013	1010	973
05/25/04	84	74	62	34	25	16	30	7	13	1013	1010	1093
05/24/04	88	75	58	34	19	10	28	6	12	1013	1010	962
05/23/04	87	74	58	29	18	6	27	4	12	1013	1010	1027
05/22/04	85	71	55	27	19	12	29	7	15	1014	1011	967
05/21/04	87	74	60	33	25	10	34	9	15	1014	1011	956
05/20/04	91	78	65	32	27	22	24	10	13	1015	1012	962
05/19/04	94	80	64	38	31	25	32	9	12	1015	1011	978
05/18/04	92	78	61	33	26	20	29	8	10	1016	1013	973
05/17/04	93	79	63	26	21	14	21	7	14	1014	1011	1044
05/16/04	94	80	64	25	18	6	17	4	12	1013	1009	1005
05/15/04	95	80	63	20	13	3	16	3	12	1013	1009	967
05/14/04	93	77	62	22	15	1	18	4	10	1016	1012	967
05/13/04	87	72	55	22	18	13	25	6	9	1015	1011	962
05/12/04	81	70	58	39	28	14	38	9	15	1012	1009	934
05/11/04	85	74	60	41	36	27	41	15	16	1011	1008	934
05/10/04	94	80	64	33	29	23	30	9	15	1012	1007	951
05/09/04	97	82	68	37	30	24	29	8	15	1013	1009	945
05/08/04	97	82	67	32	27	22	25	7	11	1015	1012	945
05/07/04	96	82	66	31	25	19	25	6	14	1017	1014	934
05/06/04	95	79	64	34	25	19	27	7	12	1018	1015	923
05/05/04	95	80	64	31	21	12	20	5	12	1016	1013	940
05/04/04	96	82	69	29	19	9	17	4	11	1016	1012	945
05/03/04	97	81	67	28	21	14	19	5	12	1018	1013	945
05/02/04	90	77	62	29	23	19	22	4	16	1019	1015	945
05/01/04	88	72	56	29	25	18	32	8	15	1019	1015	951
Summary:	99	77	55	44	24	-1	48	3	18	1019	1007	1093

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - June 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	96	83	65	24	11	-15	20	1	15	1017	1014	973
06/29/04	97	84	69	41	18	-3	20	2	15	1016	1012	951
06/28/04	99	86	72	28	16	3	11	4	14	1016	1012	945
06/27/04	102	89	77	32	26	20	17	7	22	1015	1011	1049
06/26/04	105	90	75	33	26	18	18	5	11	1015	1011	995
06/25/04	104	89	74	40	33	24	27	6	12	1017	1013	940
06/24/04	102	88	74	46	39	33	35	9	16	1017	1013	934
06/23/04	97	85	69	42	35	24	32	10	12	1017	1014	940
06/22/04	99	85	69	28	21	8	16	4	11	1015	1011	956
06/21/04	98	84	66	24	18	5	17	4	17	1013	1009	973
06/20/04	100	85	69	28	17	4	21	3	15	1017	1011	984
06/19/04	101	86	70	34	22	2	24	3	19	1018	1014	995
06/18/04	98	86	71	37	28	10	29	5	11	1017	1014	962
06/17/04	99	84	67	38	31	25	25	8	11	1016	1013	945
06/16/04	96	84	67	35	27	15	23	5	15	1013	1010	940
06/15/04	99	85	67	28	18	10	15	4	14	1013	1009	962
06/14/04	101	86	69	24	11	-3	15	2	13	1014	1010	973
06/13/04	100	85	67	29	20	12	18	4	12	1016	1013	967
06/12/04	96	81	66	29	19	-1	21	3	11	1015	1012	967
06/11/04	92	78	62	27	19	7	25	4	11	1015	1012	967
06/10/04	87	74	57	29	23	13	32	6	13	1015	1012	956
06/09/04	89	77	64	42	29	11	28	7	17	1013	1010	945
06/08/04	96	83	68	38	31	22	24	9	15	1011	1008	962
06/07/04	100	85	71	30	22	12	19	4	13	1010	1006	940
06/06/04	102	89	74	38	27	16	22	5	11	1011	1007	973
06/05/04	104	90	74	28	21	15	15	4	12	1014	1009	967
06/04/04	104	90	72	33	17	-2	13	2	13	1016	1012	956
06/03/04	104	89	71	28	20	5	19	3	11	1015	1011	967
06/02/04	103	88	70	30	20	5	22	3	13	1012	1009	973
06/01/04	100	85	67	30	24	9	23	4	10	1012	1008	984

Summary: 105 85 57 46 23 -15 35 1 22 1018 1006 1049  
**Sensor 4664 down 6/1 1422-2052. Sensor 4673 down 6/1 0622-1652. Sensor 4674 down 6/1 1222-1852.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - July 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	106	92	77	43	38	32	30	8	17	1014	1010	923
07/30/04	104	90	75	49	42	36	32	10	11	1014	1010	918
07/29/04	100	87	71	58	49	43	57	16	12	1016	1011	923
07/28/04	100	88	74	56	47	38	48	12	14	1016	1012	923
07/27/04	100	86	75	62	53	48	55	22	22	1016	1011	923
07/26/04	99	84	68	65	58	51	88	25	19	1018	1013	929
07/25/04	104	89	76	63	52	44	62	16	17	1018	1013	918
07/24/04	102	88	77	59	54	47	55	19	17	1017	1014	912
07/23/04	99	87	78	64	58	52	52	27	30	1015	1011	1027
07/22/04	105	92	81	64	52	35	48	9	16	1014	1010	1033
07/21/04	107	94	83	53	49	40	34	12	14	1015	1010	918
07/20/04	106	94	80	55	50	45	41	13	13	1016	1012	967
07/19/04	106	94	82	56	52	45	42	15	13	1016	1013	918
07/18/04	105	93	81	57	53	46	43	15	15	1016	1013	918
07/17/04	103	90	76	57	53	47	49	16	10	1016	1013	989
07/16/04	102	87	78	67	58	52	67	23	22	1015	1012	984
07/15/04	98	87	75	65	60	57	63	29	12	1018	1013	929
07/14/04	95	82	72	75	65	59	100	34	12	1019	1015	929
07/13/04	102	91	75	68	56	54	80	21	21	1016	1012	907
07/12/04	108	95	84	57	49	43	38	12	22	1014	1010	918
07/11/04	106	94	77	50	47	43	38	12	13	1016	1011	923
07/10/04	105	92	78	50	47	41	38	12	16	1015	1011	923
07/09/04	96	85	75	53	47	33	42	16	9	1015	1012	945
07/08/04	102	89	72	38	33	28	23	9	12	1015	1011	951
07/07/04	101	88	74	36	26	10	21	5	14	1016	1012	967
07/06/04	102	87	71	27	19	5	14	4	10	1018	1013	940
07/05/04	102	86	70	30	20	9	19	4	9	1017	1013	945
07/04/04	99	84	67	21	9	-12	11	1	11	1016	1012	973
07/03/04	99	84	68	18	6	-8	10	2	13	1015	1012	973
07/02/04	99	84	66	26	13	-5	20	2	14	1017	1013	967
07/01/04	96	82	63	21	10	-2	18	2	11	1017	1014	978

Summary: 108 89 63 75 43 -12 100 1 30 1019 1010 1033

**Sensor 4671 down 7/9 1921 to 7/10 0151. Sensor 4672 down 7/9 2106 to 7/10 0406. Sensor 4673 down 7/9 2051 to 7/10 0651. Sensor 4674 down 7/9 2221 to 7/10 0751.**



**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - August 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	107	91	77	42	37	29	28	7	18	1017	1014	863
08/30/04	103	90	77	47	40	30	34	8	12	1016	1013	890
08/29/04	101	88	74	45	39	36	30	11	9	1016	1012	874
08/28/04	100	86	73	42	35	29	24	9	11	1016	1013	890
08/27/04	98	85	70	39	32	26	32	7	24	1015	1012	896
08/26/04	96	84	69	41	36	31	29	12	11	1014	1011	885
08/25/04	94	83	70	54	49	39	57	17	13	1017	1013	885
08/24/04	93	80	72	53	49	47	45	24	16	1016	1013	967
08/23/04	96	83	68	49	41	33	38	11	20	1014	1012	868
08/22/04	97	85	69	40	35	30	30	11	15	1014	1011	896
08/21/04	97	85	76	51	41	28	42	9	10	1017	1012	945
08/20/04	95	83	73	52	48	39	45	15	18	1017	1014	868
08/19/04	92	77	68	64	56	47	84	23	11	1017	1014	791
08/18/04	99	82	68	61	56	44	77	18	28	1016	1012	874
08/17/04	95	83	73	62	58	52	71	30	12	1018	1014	874
08/16/04	97	82	70	64	58	54	79	26	16	1018	1014	879
08/15/04	97	82	73	67	58	52	70	23	19	1017	1013	918
08/14/04	89	77	69	67	61	56	95	35	11	1018	1015	659
08/13/04	102	87	68	67	52	47	97	17	26	1020	1013	885
08/12/04	102	89	77	60	53	46	56	16	12	1017	1014	962
08/11/04	106	91	77	65	52	40	75	12	28	1016	1012	885
08/10/04	105	92	80	51	46	40	36	12	22	1018	1014	896
08/09/04	105	93	80	55	50	43	41	13	22	1017	1013	923
08/08/04	108	95	82	55	49	41	38	11	13	1016	1012	912
08/07/04	103	90	77	59	51	49	49	17	14	1017	1012	907
08/06/04	95	85	81	64	58	54	55	27	10	1019	1014	962
08/05/04	94	87	81	58	52	46	38	24	21	1017	1014	731
08/04/04	102	89	77	50	40	30	33	12	11	1016	1013	951
08/03/04	104	91	77	54	50	47	46	16	11	1016	1011	912
08/02/04	100	89	81	58	51	47	43	18	11	1017	1012	934
08/01/04	103	92	81	52	45	39	31	12	17	1015	1011	912

Summary: 108 86 68 67 48 26 97 7 28 1020 1011 967  
**Sensors 4671, 4672 and 4669 down 8/24 0030-1019. Sensor 4671 down 8/1 2352 to 8/2 0622. Sensor 4672 down most of 8/2 0122-0911. Sensor 4673 down 8/2 0222-0922.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - September 2004**

DeviceID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	83	70	57	43	38	33	47	16	12	1013	1010	747
09/29/04	88	77	66	53	37	19	55	7	16	1013	1009	758
09/28/04	93	81	69	51	42	36	43	15	13	1017	1012	940
09/27/04	94	81	70	44	40	36	41	14	11	1017	1013	758
09/26/04	89	77	66	45	42	38	42	18	14	1017	1014	769
09/25/04	97	81	68	41	31	23	29	7	10	1016	1013	769
09/24/04	97	81	67	40	30	25	28	8	10	1016	1013	808
09/23/04	91	76	64	35	27	16	27	6	11	1018	1014	808
09/22/04	86	72	61	35	28	22	30	9	9	1017	1014	802
09/21/04	83	68	53	47	34	18	66	9	8	1016	1013	802
09/20/04	81	70	61	64	54	42	96	31	15	1014	1011	929
09/19/04	80	72	68	72	66	58	100	59	19	1011	1007	341
09/18/04	95	80	65	69	53	39	96	22	26	1013	1009	907
09/17/04	98	85	72	43	36	25	34	7	9	1015	1011	813
09/16/04	99	84	70	44	37	32	30	10	13	1014	1011	813
09/15/04	95	82	70	44	39	30	35	11	12	1014	1011	808
09/14/04	95	83	70	51	43	37	44	14	14	1012	1009	830
09/13/04	99	87	75	53	47	38	41	16	13	1013	1008	813
09/12/04	103	90	78	48	42	36	30	11	12	1014	1010	813
09/11/04	104	91	80	44	37	28	28	7	11	1017	1012	830
09/10/04	102	90	76	41	30	21	24	6	12	1016	1012	846
09/09/04	101	89	78	54	38	30	43	9	11	1015	1012	830
09/08/04	102	89	78	57	44	34	48	10	12	1016	1012	830
09/07/04	101	89	74	56	39	28	41	12	18	1015	1011	846
09/06/04	98	84	70	39	31	20	31	6	12	1017	1012	868
09/05/04	91	77	64	57	40	23	48	14	11	1017	1014	874
09/04/04	87	78	70	67	50	25	82	15	14	1014	1010	808
09/03/04	96	85	76	59	53	42	54	16	18	1011	1007	918
09/02/04	103	91	81	53	41	30	35	8	12	1014	1008	846
09/01/04	102	90	81	44	40	36	26	12	13	1018	1013	846

Summary: 104 82 53 72 40 16 100 6 26 1018 1007 940

Sensor 4664 down most of 9/25 0130-1615. Sensor 4673 down 9/14 0148-0948. Sensor 4674 down 9/14 0218-1018.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - October 2003

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

10/31/03	79	71	62	49	41	26	55	19	11	1013	1009	505
10/30/03	80	73	66	46	35	27	45	17	15	1011	1007	527
10/29/03	85	69	52	43	31	26	54	11	8	1013	1006	687
10/28/03	85	66	56	37	28	24	31	11	8	1015	1008	566
10/27/03	82	69	60	24	28	24	23	23	8	1023	1015	654
10/26/03	81	70	60	33	17	1	33	5	14	1023	1019	654
10/25/03	92	74	58	41	24	-3	48	4	20	1021	1013	654
10/24/03	94	76	60	48	34	27	46	9	8	1016	1011	648
10/23/03	97	80	68	43	32	25	35	8	9	1016	1010	665
10/22/03	102	82	66	54	35	25	38	7	6	1019	1012	670
10/21/03	101	82	64	53	36	25	46	7	7	1018	1013	676
10/20/03	102	83	68	56	39	30	44	8	9	1019	1013	687
10/19/03	103	84	67	53	39	33	48	10	8	1018	1012	687
10/18/03	99	82	68	53	40	32	42	13	13	1019	1013	687
10/17/03	99	81	66	49	41	35	57	11	7	1019	1014	692
10/16/03	95	80	67	63	46	40	59	16	9	1019	1015	692
10/15/03	95	78	63	67	47	38	62	15	11	1015	1012	692
10/14/03	96	82	70	59	42	25	58	11	9	1016	1012	692
10/13/03	96	81	67	66	53	45	74	18	10	1015	1011	703
10/12/03	97	81	69	66	57	51	83	23	12	1015	1011	698
10/11/03	90	78	65	66	62	58	95	37	9	1013	1010	698
10/10/03	82	74	68	68	65	61	98	56	6	1011	1008	599
10/09/03	92	82	72	69	57	48	81	29	13	1010	1006	742
10/08/03	93	80	69	63	56	51	64	28	12	1011	1007	720
10/07/03	81	76	73	61	52	40	63	30	16	1012	1009	258
10/06/03	94	79	64	53	42	36	45	15	8	1013	1009	753
10/05/03	95	79	62	52	42	35	56	12	7	1014	1010	747
10/04/03	94	79	64	51	42	37	43	16	9	1012	1009	758
10/03/03	91	84	74	58	44	33	50	14	15	1010	1006	764
10/02/03	96	85	73	67	54	47	57	21	8	1011	1006	665
10/01/03	104	88	72	61	49	43	45	14	8	1015	1009	742

Summary: 104 78 52 69 42 -3 98 4 20 1023 1006 764  
 Sensor 6774 down most of 10/27 1753 to 10/28 0928. Sensors 6781 and 6778 down most of 10/26 2315 to 10/28 0853. Sensor 6782 down most of 10/27 0223 to 10/28 0853. Sensor 6783 down 10/27 1253 to 10/28 0853. Sensor 6784 down 10/27 1553 to 10/28 0853.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - November 2003

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

11/30/03	71	56	51	39	33	22	37	23	6	1020	1017	181
11/29/03	70	58	48	35	21	12	37	16	11	1022	1018	401
11/28/03	63	58	49	28	18	6	29	13	29	1027	1021	610
11/27/03	62	51	38	32	19	6	70	10	21	1027	1021	527
11/26/03	66	49	35	32	25	17	68	18	7	1020	1014	522
11/25/03	63	52	42	29	20	12	41	13	7	1014	1011	456
11/24/03	64	53	37	33	16	6	40	13	12	1022	1012	467
11/23/03	59	46	35	21	10	3	36	11	14	1024	1019	544
11/22/03	61	54	40	40	22	4	57	10	15	1018	1008	516
11/21/03	77	59	47	41	36	28	76	16	7	1016	1010	544
11/20/03	78	63	52	50	34	29	63	20	12	1016	1013	538
11/19/03	75	63	51	43	34	28	61	20	19	1021	1016	555
11/18/03	72	56	42	43	40	36	96	29	6	1023	1019	549
11/17/03	62	53	43	46	40	37	96	41	8	1019	1015	582
11/16/03	63	54	45	47	43	39	95	46	8	1016	1013	451
11/15/03	71	56	46	47	44	38	97	33	5	1019	1014	555
11/14/03	70	58	48	54	48	39	100	39	9	1018	1015	593
11/13/03	72	61	53	59	54	48	97	50	8	1020	1016	720
11/12/03	65	61	59	61	58	52	100	75	12	1018	1015	60
11/11/03	78	66	58	57	49	45	84	34	8	1019	1016	560
11/10/03	75	61	48	49	37	28	68	21	13	1018	1015	555
11/09/03	81	63	47	44	31	27	61	15	8	1020	1014	610
11/08/03	78	60	45	37	31	24	50	17	8	1020	1016	588
11/07/03	68	58	45	35	27	20	51	18	6	1019	1016	418
11/06/03	75	58	43	31	25	21	56	17	7	1019	1014	593
11/05/03	71	55	41	34	27	24	57	18	6	1018	1015	604
11/04/03	66	53	40	35	27	23	63	23	8	1019	1014	610
11/03/03	65	58	47	38	32	23	49	28	14	1018	1013	698
11/02/03	76	64	55	54	48	38	89	35	13	1013	1009	648
11/01/03	69	64	58	53	49	44	79	43	11	1014	1012	132

Summary: 81 57 35 61 33 3 100 10 29 1027 1008 720  
**Sensor 6774 down 11/29 1600 to 11/30 1130. Sensors 6781, 6782 and 6778 down most of 11/29 1930 to 11/30 2015. Sensor 6783 down most of 11/5 1844 to 11/6 1314; also most of 11/12 0744-1644; also most of 11/29 1045 to 11/30 1845. Sensor 6784 down most of 11/5 1544 to 11/6 0914; also most of 11/29 1045 to 11/30 1445.**

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - December 2003

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

12/31/03	64	54	49	40	19	10	66	15	10	1019	1014	632
12/30/03	58	51	42	30	13	8	35	16	10	1016	1013	291
12/29/03	53	41	26	19	15	9	86	18	13	1027	1016	516
12/28/03	49	36	24	19	12	6	68	18	8	1028	1024	495
12/27/03	51	43	35	31	19	5	82	17	13	1025	1019	478
12/26/03	61	51	41	48	33	22	95	30	18	1018	1011	478
12/25/03	65	54	44	43	37	32	78	38	7	1018	1013	648
12/24/03	66	55	45	39	32	23	69	27	10	1017	1014	544
12/23/03	63	57	47	34	27	22	39	22	23	1022	1014	489
12/22/03	66	51	38	40	32	23	96	23	5	1022	1019	478
12/21/03	71	57	44	39	30	21	64	14	11	1019	1014	511
12/20/03	72	61	49	39	23	17	48	15	8	1019	1014	500
12/19/03	68	59	51	39	22	14	39	15	13	1023	1018	495
12/18/03	67	56	43	31	20	14	44	15	17	1023	1020	538
12/17/03	64	53	44	32	19	11	38	15	16	1025	1020	495
12/16/03	58	46	29	25	17	8	77	12	22	1029	1024	467
12/15/03	59	47	36	37	21	4	92	12	15	1026	1015	500
12/14/03	64	48	36	40	36	30	99	31	8	1022	1014	484
12/13/03	58	45	33	40	36	33	100	43	4	1025	1021	467
12/12/03	53	43	37	43	37	33	96	48	12	1024	1014	462
12/11/03	59	46	33	43	28	19	95	25	13	1017	1012	478
12/10/03	64	48	35	30	23	15	74	14	8	1020	1015	500
12/09/03	61	47	34	32	22	18	70	18	8	1023	1019	500
12/08/03	63	56	45	51	35	15	93	18	15	1019	1011	516
12/07/03	74	59	47	48	36	25	63	23	8	1016	1011	522
12/06/03	72	63	54	44	33	26	46	25	11	1018	1014	478
12/05/03	72	62	48	41	26	15	43	18	15	1020	1016	505
12/04/03	77	57	41	43	25	20	53	12	10	1019	1016	500
12/03/03	72	56	41	41	27	19	65	17	12	1020	1014	582
12/02/03	75	58	45	39	27	23	54	14	9	1021	1017	505
12/01/03	77	63	46	36	23	17	43	12	8	1022	1018	538

Summary: 77 52 24 51 26 4 100 12 23 1029 1011 648

Sensor 6783 down 12/1 1645 to 12/2 0215.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - January 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

01/31/04	59	47	39	40	35	28	87	35	11	1013	1008	440
01/30/04	67	49	36	38	34	30	95	30	7	1020	1013	566
01/29/04	64	47	34	39	33	29	96	28	6	1020	1016	571
01/28/04	59	48	39	40	31	21	83	28	16	1020	1015	429
01/27/04	62	45	31	31	26	19	89	18	5	1024	1018	588
01/26/04	56	44	35	39	23	13	97	20	6	1024	1017	566
01/25/04	52	46	41	46	41	36	99	59	9	1016	1013	154
01/24/04	54	49	45	48	45	42	100	70	9	1017	1013	187
01/23/04	68	56	45	46	39	32	85	27	11	1020	1015	527
01/22/04	57	50	45	45	43	39	99	55	18	1021	1018	423
01/21/04	55	50	46	45	39	35	94	56	17	1021	1017	522
01/20/04	63	54	49	40	33	29	66	30	8	1017	1013	505
01/19/04	67	52	39	43	31	27	77	24	6	1019	1013	560
01/18/04	68	52	38	36	31	27	75	24	5	1020	1017	527
01/17/04	68	55	45	41	33	27	71	26	17	1018	1011	522
01/16/04	67	54	45	44	39	33	88	36	9	1014	1009	511
01/15/04	65	56	49	47	42	39	79	43	17	1015	1011	456
01/14/04	66	60	55	43	34	27	61	26	17	1019	1014	269
01/13/04	71	60	49	43	37	30	75	26	13	1024	1018	445
01/12/04	75	61	53	46	41	38	68	29	7	1022	1018	495
01/11/04	69	62	51	41	30	21	48	20	15	1019	1015	582
01/10/04	70	61	48	35	28	22	54	18	20	1021	1016	544
01/09/04	71	59	44	37	30	24	72	17	19	1023	1019	538
01/08/04	74	53	41	45	35	30	80	22	9	1024	1019	500
01/07/04	66	54	44	38	29	19	63	22	9	1021	1017	434
01/06/04	63	52	37	35	20	13	41	18	12	1022	1016	516
01/05/04	60	44	30	31	20	12	79	17	13	1024	1020	753
01/04/04	56	40	30	32	22	16	87	20	5	1022	1019	489
01/03/04	57	48	36	45	39	17	91	38	12	1019	1014	110
01/02/04	66	52	41	47	42	39	96	42	7	1020	1014	582
01/01/04	61	52	46	49	42	36	86	54	6	1023	1018	423

Summary: 75 52 30 49 34 12 100 17 20 1024 1008 753

Sensor 6783 down most of 1/3 1318-2213; also down 1/25 0743-1343.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - February 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

02/29/04	62	48	36	37	31	25	88	25	12	1018	1014	714
02/28/04	56	47	36	39	31	25	95	32	12	1017	1013	747
02/27/04	56	50	42	47	41	35	88	50	11	1015	1012	154
02/26/04	73	57	42	44	38	30	94	21	12	1018	1011	698
02/25/04	65	51	38	42	40	35	100	33	7	1021	1017	692
02/24/04	56	47	42	46	43	41	100	58	7	1020	1016	692
02/23/04	54	48	41	47	43	38	99	59	13	1016	1010	269
02/22/04	62	52	42	43	36	32	78	33	14	1014	1010	368
02/21/04	66	57	46	41	34	31	69	28	10	1014	1010	681
02/20/04	63	53	52	48	37	31	71	34	7	1016	1012	577
02/19/04	66	53	46	40	34	23	82	18	20	1018	1011	725
02/18/04	80	63	48	39	28	21	59	11	10	1021	1010	593
02/17/04	81	58	39	33	27	23	61	12	12	1025	1020	665
02/16/04	70	52	36	30	22	15	64	11	7	1024	1020	725
02/15/04	68	49	32	30	18	13	62	12	8	1021	1016	676
02/14/04	63	47	33	26	13	8	47	11	10	1022	1016	736
02/13/04	57	44	29	19	9	1	52	11	8	1023	1019	654
02/12/04	60	46	32	33	17	1	70	12	9	1021	1016	637
02/11/04	63	47	34	31	22	15	73	17	10	1018	1014	637
02/10/04	66	49	33	33	23	18	71	16	12	1019	1014	648
02/09/04	66	47	31	27	20	12	75	11	12	1021	1014	626
02/08/04	61	44	31	30	22	11	81	13	9	1021	1017	621
02/07/04	66	49	35	33	23	17	67	16	14	1025	1015	610
02/06/04	60	46	32	34	28	21	94	23	5	1026	1022	610
02/05/04	55	44	33	38	33	27	100	36	13	1022	1015	632
02/04/04	56	45	36	41	35	28	96	43	17	1015	1011	637
02/03/04	51	45	39	41	31	18	92	27	13	1013	1010	368
02/02/04	65	48	35	30	22	12	82	14	6	1021	1014	588
02/01/04	58	46	36	38	27	19	78	25	7	1020	1011	588

Summary: 81 49 29 48 29 1 100 11 20 1026 1010 747  
**Sensor 6774 down 2/19 1930 to 2/20 0645. Sensor 6781 down 2/20 0100-1245. Sensor 6782 down 2/19 2300 to 2/20 1115. Sensor 6778 down 2/20 0000-1115. Sensor 6783 down 2/19 1545 to 2/20 1115; also 2/24 0345-1145: also most of 2/25 0845-2245. Sensor 6784 down 2/4 0645-1345; also 2/19 1615 to 2/20 0915; also 2/24 0715-1345; also 2/25 0845-2245; also 2/27 1246-1846.**

**FCD of Maricopa County ALERT System**  
**Saguaro Lake Weather Statistics - March 2004**

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	90	77	64	50	38	27	46	13	20	1014	1008	841
03/30/04	93	77	69	46	30	18	28	9	18	1016	1010	846
03/29/04	86	72	59	37	21	9	43	7	20	1018	1014	863
03/28/04	83	68	50	41	30	16	62	8	15	1017	1014	857
03/27/04	80	65	49	43	35	29	68	15	11	1017	1012	846
03/26/04	82	68	52	48	36	24	61	11	13	1015	1010	819
03/25/04	86	70	58	50	38	28	62	12	11	1015	1012	835
03/24/04	88	71	53	49	42	31	75	16	11	1015	1010	874
03/23/04	88	74	62	53	47	42	57	22	12	1013	1010	687
03/22/04	85	76	68	53	47	42	45	29	20	1015	1008	824
03/21/04	87	75	57	50	43	32	60	21	24	1017	1012	824
03/20/04	93	72	56	48	34	25	57	9	8	1019	1014	951
03/19/04	90	68	51	46	34	19	65	8	7	1018	1014	841
03/18/04	89	68	50	43	35	26	62	11	8	1016	1012	808
03/17/04	87	67	50	53	37	21	76	9	11	1015	1010	808
03/16/04	87	67	51	48	38	29	76	12	8	1017	1012	802
03/15/04	85	66	50	51	43	33	85	17	9	1019	1014	791
03/14/04	82	66	54	50	47	40	86	24	10	1020	1014	791
03/13/04	75	64	57	54	50	46	87	36	12	1018	1012	786
03/12/04	78	67	59	54	46	43	69	31	14	1016	1009	764
03/11/04	82	66	54	55	45	40	75	27	14	1015	1010	753
03/10/04	90	67	53	53	41	28	73	11	9	1014	1007	769
03/09/04	83	67	52	48	41	32	75	16	14	1020	1012	769
03/08/04	86	66	54	50	42	31	78	17	18	1022	1016	769
03/07/04	79	61	45	48	43	33	98	22	17	1024	1018	764
03/06/04	68	54	41	47	42	38	98	39	7	1025	1019	742
03/05/04	59	53	46	46	44	39	96	59	5	1023	1018	363
03/04/04	50	47	43	46	43	38	100	82	14	1013	1009	44
03/03/04	62	53	47	48	44	39	91	50	10	1012	1009	802
03/02/04	60	52	43	42	36	29	73	39	18	1012	1008	786
03/01/04	61	50	35	34	30	23	88	25	7	1018	1012	720

Summary: 93 66 35 55 39 9 100 7 24 1025 1007 951

**Sensors 6781, 6782 and 6778 down most of 3/4 1231 to 3/5 1300. Sensor 6774 down most of 3/8 1013-2128. Sensor 6783 down most of 3/4 0816 to 3/5 1816. Sensor 6784 down most of 3/4 1016 to 3/5 1146.**



## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - April 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	85	72	55	35	25	17	38	8	12	1018	1013	934
04/29/04	84	77	65	45	29	13	34	8	20	1014	1007	918
04/28/04	95	84	68	52	38	27	45	11	14	1014	1004	896
04/27/04	96	85	71	48	32	23	41	9	20	1019	1011	912
04/26/04	94	79	62	53	34	22	49	7	23	1019	1015	758
04/25/04	94	77	57	47	35	26	57	9	8	1017	1012	912
04/24/04	86	73	61	47	36	28	42	12	10	1016	1012	923
04/23/04	84	69	51	44	32	22	41	15	13	1015	1010	923
04/22/04	81	70	57	46	29	16	48	9	22	1011	1006	868
04/21/04	85	70	52	44	34	30	54	14	15	1013	1007	901
04/20/04	83	68	52	40	32	26	55	14	10	1017	1013	808
04/19/04	81	66	49	41	29	23	59	12	12	1018	1015	907
04/18/04	78	65	53	39	30	19	52	11	11	1020	1016	912
04/17/04	87	72	57	47	35	25	50	11	17	1016	1010	901
04/16/04	90	72	58	41	37	30	34	12	11	1015	1011	874
04/15/04	82	71	57	46	28	20	41	11	0	1013	1010	599
04/14/04	64	64	64	--	--	--	48	12	13	1015	1013	885
04/13/04	87	70	53	43	35	26	57	11	9	1017	1012	896
04/12/04	79	63	47	43	36	30	71	17	9	1017	1012	890
04/11/04	75	64	53	39	31	22	53	14	15	1014	1010	956
04/10/04	82	66	53	52	43	30	81	20	21	1013	1006	890
04/09/04	80	67	55	51	44	38	80	25	14	1013	1009	1121
04/08/04	79	63	49	53	47	37	99	24	9	1014	1009	863
04/07/04	80	64	54	53	47	38	90	23	15	1014	1008	918
04/06/04	77	64	56	52	49	44	85	34	10	1015	1010	1011
04/05/04	69	59	52	58	49	41	83	38	10	1016	1012	929
04/04/04	69	56	47	50	45	39	95	39	18	1016	1012	813
04/03/04	66	56	47	48	44	37	98	36	11	1015	1011	923
04/02/04	65	54	50	53	48	43	96	61	17	1014	1006	258
04/01/04	82	70	57	50	44	39	65	22	15	1012	1005	901

Summary: 96 68 47 58 37 13 99 7 23 1020 1004 1121

**Sensor 6774 down most of 4/14 0516 to 4/16 1105. Sensors 6781, 6782 and 6778 down most of 4/13 1946 to 4/16 1100.**

**Sensors 6783 and 6784 down most of 4/13 2216 to 4/16 1310.**

### FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - May 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	103	86	66	52	33	25	42	7	11	1016	1008	956
05/30/04	97	84	66	54	40	30	45	11	15	1015	1010	940
05/29/04	91	81	67	48	40	26	36	14	17	1012	1008	918
05/28/04	97	84	65	46	35	24	48	9	13	1015	1007	945
05/27/04	93	81	64	47	34	29	38	10	13	1016	1011	945
05/26/04	93	81	63	46	31	17	38	6	15	1014	1008	945
05/25/04	92	80	67	45	30	24	36	9	11	1014	1009	885
05/24/04	95	80	60	57	30	21	48	8	13	1014	1008	940
05/23/04	93	79	61	46	30	22	33	8	13	1014	1008	1225
05/22/04	89	78	61	39	26	19	27	9	13	1015	1011	951
05/21/04	93	82	67	48	35	17	35	9	13	1015	1010	940
05/20/04	99	84	69	53	38	32	38	10	15	1015	1011	973
05/19/04	99	85	66	55	38	32	40	10	14	1016	1009	956
05/18/04	97	84	66	52	37	30	42	10	12	1017	1011	951
05/17/04	98	85	68	47	32	22	30	9	13	1015	1010	940
05/16/04	99	83	66	47	32	22	36	7	11	1013	1008	934
05/15/04	100	83	63	48	29	19	38	5	11	1014	1007	940
05/14/04	98	82	61	47	30	20	45	6	12	1017	1010	945
05/13/04	91	77	56	47	28	22	37	8	10	1016	1011	945
05/12/04	87	78	64	43	33	22	35	11	13	1014	1009	923
05/11/04	92	84	75	48	40	31	31	16	14	1011	1007	923
05/10/04	99	86	67	49	39	34	43	11	14	1013	1005	923
05/09/04	102	86	67	60	40	34	39	11	13	1014	1007	929
05/08/04	103	86	68	53	38	30	46	9	13	1016	1010	1038
05/07/04	102	85	64	54	37	31	44	9	10	1018	1012	923
05/06/04	100	83	64	47	34	29	39	9	13	1018	1013	918
05/05/04	100	83	64	50	32	25	40	7	12	1017	1012	929
05/04/04	102	84	66	51	35	22	42	7	11	1017	1010	923
05/03/04	99	80	64	48	35	27	39	8	12	1018	1012	929
05/02/04	90	79	63	49	39	30	49	12	20	1020	1014	929
05/01/04	91	77	63	51	34	28	32	11	25	1020	1015	934

Summary: 103 82 56 60 34 17 49 5 25 1020 1005 1225

Sensor 6784 down most of 5/2 1356 to 5/3 0056; also most of 5/17 0754-1724.

**FCD of Maricopa County ALERT System**  
**Saguaro Lake Weather Statistics - June 2004**

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	101	89	70	50	28	16	29	5	24	1018	1012	956
06/29/04	102	90	75	57	33	21	31	5	11	1015	1010	923
06/28/04	103	91	76	55	35	24	36	8	13	1016	1010	940
06/27/04	106	94	80	57	41	32	34	9	12	1013	1008	1066
06/26/04	109	95	76	58	40	31	39	8	12	1015	1008	945
06/25/04	107	94	76	60	44	36	45	10	17	1016	1010	918
06/24/04	106	92	80	59	48	42	43	12	20	1016	1010	923
06/23/04	102	90	76	66	49	42	46	14	23	1016	1012	918
06/22/04	103	89	72	49	38	24	32	10	12	1014	1009	912
06/21/04	103	88	69	51	32	22	31	7	10	1013	1007	945
06/20/04	105	90	68	49	29	21	29	5	13	1018	1010	956
06/19/04	106	91	71	53	34	21	35	7	17	1019	1012	951
06/18/04	104	91	73	57	39	22	37	7	11	1017	1012	929
06/17/04	103	89	71	57	40	35	46	10	13	1016	1011	934
06/16/04	101	89	72	52	39	30	36	8	14	1013	1009	918
06/15/04	104	89	68	53	32	22	38	7	14	1013	1007	945
06/14/04	105	90	70	54	33	19	39	5	11	1014	1008	951
06/13/04	104	88	68	54	34	22	39	7	12	1017	1011	945
06/12/04	100	85	66	48	31	22	35	7	14	1015	1010	934
06/11/04	97	83	65	49	30	23	39	7	12	1015	1010	945
06/10/04	92	80	64	47	32	25	30	9	12	1016	1011	940
06/09/04	95	86	72	50	37	21	30	9	15	1014	1009	934
06/08/04	101	91	78	52	41	32	38	11	21	1011	1006	934
06/07/04	105	92	77	56	34	25	35	6	12	1010	1003	945
06/06/04	106	92	73	58	37	29	44	7	11	1011	1005	956
06/05/04	108	92	71	55	35	26	38	7	13	1014	1007	945
06/04/04	111	92	74	50	34	25	38	6	11	1016	1010	907
06/03/04	109	93	71	57	36	27	38	6	12	1014	1010	940
06/02/04	110	90	69	52	36	25	41	7	12	1011	1007	951
06/01/04	104	88	68	52	34	27	37	7	11	1012	1006	956
Summary:	111	90	64	66	36	16	46	5	24	1019	1003	1066

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - July 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

07/31/04	109	97	81	65	49	44	42	12	12	1013	1008	934
07/30/04	108	95	79	66	53	47	52	14	11	1014	1008	901
07/29/04	105	94	82	70	58	48	54	16	13	1016	1009	901
07/28/04	104	92	84	68	55	47	53	16	14	1015	1010	896
07/27/04	104	92	80	70	62	55	66	25	17	1015	1009	912
07/26/04	104	92	81	70	64	58	70	26	13	1018	1010	929
07/25/04	106	92	79	73	64	56	75	21	17	1018	1011	901
07/24/04	106	91	77	70	64	59	70	23	26	1017	1011	890
07/23/04	106	95	84	76	64	58	62	23	27	1015	1009	1022
07/22/04	109	98	85	76	60	48	65	14	14	1012	1008	1038
07/21/04	110	99	88	69	57	48	49	16	12	1014	1008	896
07/20/04	111	97	86	72	61	53	59	17	17	1015	1010	896
07/19/04	110	99	86	71	60	52	59	16	14	1015	1010	907
07/18/04	109	98	86	73	62	53	65	19	14	1015	1010	742
07/17/04	109	94	78	76	62	55	73	18	12	1016	1011	929
07/16/04	107	91	84	77	67	62	62	25	17	1015	1011	973
07/15/04	101	93	80	73	66	62	75	31	11	1018	1012	951
07/14/04	97	88	74	75	68	63	96	36	15	1019	1014	835
07/13/04	107	97	85	70	63	59	58	22	15	1016	1009	890
07/12/04	114	99	87	73	58	43	59	14	27	1013	1007	896
07/11/04	109	97	83	64	56	46	34	16	21	1015	1008	989
07/10/04	109	94	80	67	52	41	64	15	16	1015	1009	912
07/09/04	99	92	82	66	56	51	47	21	10	1015	1010	654
07/08/04	107	94	76	60	44	38	38	11	11	1015	1008	1027
07/07/04	105	92	73	59	38	26	34	9	13	1017	1010	1011
07/06/04	106	90	70	53	35	25	32	7	11	1018	1011	879
07/05/04	106	89	70	54	31	18	41	5	12	1017	1011	934
07/04/04	102	87	67	56	26	16	37	5	9	1016	1010	951
07/03/04	103	88	69	55	30	18	36	5	10	1016	1009	---
07/02/04	104	88	68	55	27	18	35	5	13	1018	1011	286
07/01/04	102	87	67	51	28	18	36	5	11	1018	1012	956

Summary: 114 93 67 77 53 16 96 5 27 1019 1007 1038  
 Sensor 6774 down most of 7/9 1619 to 7/10 0119; also 7/28 0120-1338. Sensor 6781 down most of 7/10 1649 to 7/11 1504; also 7/27 2220 to 7/28 1305.  
 Sensor 6782 down most of 7/10 0234 to 7/11 1434; also 7/27 2205 to 7/28 1342. Sensor 6778 down most of 7/10 1649 to 7/11 1319; also 7/27 2220 to 7/28 1305. Sensor 6783 down most of 7/2 0523 to 7/3 1953; also 7/17 1654 to 7/18 1454. Sensor 6784 down most of 7/15 1554 to 7/17 0424.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - August 2004

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

08/31/04	110	94	77	59	49	43	47	11	17	1017	1012	868
08/30/04	107	92	76	62	48	40	53	11	9	1016	1011	852
08/29/04	107	90	76	63	49	43	46	15	11	1016	1011	874
08/28/04	103	89	74	59	47	37	50	11	11	1017	1012	885
08/27/04	104	89	72	62	47	37	48	10	9	1016	1012	896
08/26/04	100	90	71	63	50	41	50	14	11	1016	1010	885
08/25/04	99	88	73	64	56	46	63	18	10	1018	1012	890
08/24/04	97	86	78	68	58	52	60	26	12	1016	1013	1077
08/23/04	99	88	72	60	52	45	50	16	15	1015	1011	984
08/22/04	102	89	71	62	48	43	47	14	13	1016	1010	896
08/21/04	102	88	74	68	52	37	67	12	9	1017	1012	901
08/20/04	101	86	73	68	59	50	77	20	13	1018	1013	846
08/19/04	96	83	75	68	61	50	75	24	10	1018	1013	885
08/18/04	102	88	77	72	64	56	77	23	24	1018	1011	879
08/17/04	101	88	77	73	67	63	82	31	12	1019	1014	874
08/16/04	102	86	69	72	65	59	96	26	26	1018	1013	885
08/15/04	102	87	76	74	67	60	87	26	17	1017	1012	912
08/14/04	92	82	74	72	68	62	91	38	8	1020	1014	478
08/13/04	107	91	75	75	62	53	94	20	32	1021	1012	874
08/12/04	106	96	85	77	62	54	66	20	13	1016	1012	874
08/11/04	110	97	82	70	57	43	55	13	14	1016	1010	879
08/10/04	111	97	86	65	57	49	42	16	22	1017	1011	890
08/09/04	110	97	90	67	61	54	48	18	28	1016	1012	1038
08/08/04	113	99	84	70	58	48	61	13	13	1015	1009	907
08/07/04	108	95	79	69	59	55	57	19	12	1016	1010	896
08/06/04	99	89	83	73	65	57	73	25	10	1018	1013	610
08/05/04	103	93	86	70	60	53	56	23	15	1016	1013	764
08/04/04	106	96	85	71	53	43	56	15	12	1014	1011	1121
08/03/04	107	97	83	71	60	55	64	20	11	1015	1009	901
08/02/04	105	95	87	75	63	57	64	27	10	1016	1011	1027
08/01/04	108	97	84	70	56	49	39	17	15	1014	1009	907

Summary: 113 91 69 77 57 37 96 10 32 1021 1009 1121

Sensor 6774 down 8/26 2117 to 8/27 0817. Sensor 6781 down 8/8 1903 to 8/9 0218. Sensor 6782 down 8/8 2148 to 8/9 0748; also 8/26 1817 to 8/27 0132. Sensor 6783 down 8/8 2133 to 8/9 0903; also 8/12 1133 to 8/13 0033; also 8/26 1732 to 8/27 0332. Sensor 6784 down 8/8 2303 to 8/9 0903; also 8/12 1203 to 8/13 0033; also 8/26 1732 to 8/27 0532.

**FCD of Maricopa County ALERT System**  
**Saguaro Lake Weather Statistics - September 2004**

DeviceID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	89	77	63	50	41	36	48	16	9	1015	1011	775
09/29/04	94	84	75	62	46	27	62	10	15	1015	1009	901
09/28/04	99	83	70	65	54	46	68	17	11	1018	1012	951
09/27/04	97	84	70	66	51	42	60	16	9	1019	1013	775
09/26/04	95	82	73	59	53	47	52	20	21	1019	1013	780
09/25/04	97	82	66	59	50	40	50	16	28	1017	1012	780
09/24/04	101	83	67	59	45	35	59	11	8	1018	1012	797
09/23/04	97	79	62	52	41	29	57	9	11	1019	1013	813
09/22/04	90	76	59	51	41	30	70	12	8	1019	1014	813
09/21/04	87	74	60	59	44	28	93	12	9	1018	1014	813
09/20/04	89	79	69	69	59	47	83	27	12	1016	1011	973
09/19/04	90	79	71	74	69	63	100	45	14	1012	1008	929
09/18/04	101	84	72	71	57	40	93	23	24	1013	1008	951
09/17/04	104	88	72	61	47	33	57	9	8	1015	1010	813
09/16/04	103	88	70	66	49	42	52	16	9	1015	1010	824
09/15/04	101	88	74	62	49	39	55	15	14	1014	1009	824
09/14/04	101	90	76	59	50	45	47	16	13	1012	1007	830
09/13/04	103	92	79	67	55	46	57	17	16	1012	1007	824
09/12/04	108	92	75	67	52	41	55	14	10	1014	1009	824
09/11/04	110	94	78	56	43	35	44	9	9	1016	1010	841
09/10/04	108	93	78	58	43	35	39	9	6	1015	1011	830
09/09/04	107	93	82	60	48	39	49	11	8	1015	1009	841
09/08/04	104	91	78	69	54	42	59	12	13	1016	1010	841
09/07/04	101	91	77	66	53	41	45	19	26	1015	1010	846
09/06/04	102	86	69	60	44	36	55	10	9	1018	1011	874
09/05/04	96	84	70	64	51	39	74	14	11	1018	1013	978
09/04/04	92	85	77	71	60	48	71	23	13	1015	1011	588
09/03/04	101	91	83	68	63	57	61	27	20	1011	1006	929
09/02/04	107	95	82	69	54	46	51	14	14	1014	1007	852
09/01/04	106	94	84	62	51	47	39	14	8	1018	1011	852
Summary:	110	86	59	74	51	27	100	9	28	1019	1006	978

**FCD of Maricopa County ALERT System**  
**South Mountain Fan Weather Statistics - October 2003**

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	82	73	66	57	48	35	50	27	15	1018	1015	593
10/30/03	87	76	68	47	41	32	45	18	13	1016	1011	599
10/29/03	89	75	59	36	33	29	36	14	12	1018	1012	731
10/28/03	88	72	57	31	28	24	32	11	7	1020	1013	714
10/27/03	87	71	58	29	24	12	25	10	10	1028	1019	709
10/26/03	84	73	64	22	14	3	15	5	15	1029	1023	709
10/25/03	93	78	61	38	25	3	36	5	23	1025	1017	714
10/24/03	98	80	64	39	33	28	30	9	9	1020	1015	709
10/23/03	102	86	68	37	31	25	25	8	8	1020	1013	725
10/22/03	104	86	69	37	33	30	25	8	6	1023	1016	731
10/21/03	104	86	68	45	38	32	32	10	9	1024	1017	731
10/20/03	104	87	68	45	41	37	35	11	8	1024	1017	736
10/19/03	104	87	69	45	40	35	34	12	9	1023	1016	747
10/18/03	103	87	72	47	41	38	36	11	12	1023	1016	747
10/17/03	101	85	67	52	48	42	55	15	9	1024	1018	753
10/16/03	98	84	69	60	53	48	59	20	13	1023	1019	742
10/15/03	98	83	68	55	49	43	48	20	12	1021	1015	747
10/14/03	98	84	70	57	47	39	50	17	11	1021	1015	747
10/13/03	99	85	71	64	58	46	79	18	11	1020	1015	758
10/12/03	98	85	71	67	62	58	82	29	10	1020	1014	758
10/11/03	92	80	66	74	67	59	100	39	9	1018	1014	753
10/10/03	79	74	69	73	71	69	100	78	8	1016	1013	297
10/09/03	96	84	73	74	61	55	100	33	12	1015	1011	901
10/08/03	95	83	68	63	60	57	77	31	10	1017	1011	780
10/07/03	84	79	74	63	56	49	65	33	8	1017	1013	308
10/06/03	96	82	67	50	45	41	41	18	8	1018	1013	687
10/05/03	97	83	65	53	45	41	49	16	10	1019	1013	813
10/04/03	95	82	67	53	46	42	50	20	11	1018	1013	813
10/03/03	96	86	78	53	46	38	40	14	17	1014	1010	830
10/02/03	102	90	78	60	55	46	45	23	10	1016	1010	753
10/01/03	108	93	79	62	56	50	46	18	12	1020	1014	819
Summary:	108	82	57	74	45	3	100	5	23	1029	1010	901

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - November 2003

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	77	59	45	31	26	23	47	16	6	1027	1020	698
11/29/03	77	61	49	27	21	15	33	12	8	1028	1020	593
11/28/03	72	59	49	19	14	6	25	10	10	1033	1026	533
11/27/03	68	57	41	33	20	11	55	12	17	1033	1026	588
11/26/03	71	55	41	36	29	21	55	20	8	1025	1018	577
11/25/03	69	57	48	33	25	18	47	15	9	1020	1015	566
11/24/03	68	53	38	27	19	12	46	12	8	1028	1017	604
11/23/03	61	49	36	19	13	9	46	12	11	1031	1025	593
11/22/03	70	59	47	54	27	6	77	13	27	1025	1013	593
11/21/03	78	63	49	47	42	29	81	25	6	1021	1014	593
11/20/03	81	67	52	44	39	32	68	24	7	1023	1016	599
11/19/03	84	67	53	48	40	35	79	20	7	1027	1019	604
11/18/03	71	59	45	51	46	39	100	41	8	1030	1024	593
11/17/03	69	56	47	52	46	42	98	48	6	1026	1019	560
11/16/03	68	57	49	54	49	43	100	52	9	1023	1018	478
11/15/03	73	60	49	59	51	45	100	48	6	1026	1019	604
11/14/03	73	62	51	56	53	45	100	54	10	1025	1020	610
11/13/03	74	62	56	64	59	53	100	67	9	1025	1021	698
11/12/03	66	62	59	64	61	58	100	77	16	1022	1020	187
11/11/03	78	69	61	62	53	48	88	41	14	1024	1021	791
11/10/03	73	65	54	49	38	32	61	25	10	1024	1020	489
11/09/03	83	68	49	37	35	30	48	17	6	1026	1018	654
11/08/03	79	64	47	39	33	29	51	20	8	1027	1020	676
11/07/03	71	62	50	37	30	26	46	22	8	1025	1022	440
11/06/03	79	73	59	34	31	26	32	17	7	1025	1019	643
11/05/03	70	54	45	35	21	14	60	27	9	1025	1019	654
11/04/03	71	58	45	36	33	26	63	22	8	1025	1018	654
11/03/03	69	60	52	42	34	23	56	26	14	1024	1019	830
11/02/03	77	69	55	55	52	48	82	48	14	1020	1015	637
11/01/03	73	65	59	56	51	46	74	46	14	1020	1018	280

Summary: 84 61 36 64 36 6 100 10 27 1033 1013 830

**Sensor 6561 down 11/2 1030 to 11/3 0130. Sensor 6562 down most of 11/5 0545 to 11/6 1345; also 11/2 1030 to 11/3 1030. Sensor 6556 down 11/2 1030 to 11/3 0630. Sensor 6564 down most of 11/1 0000-2044.**



**FCD of Maricopa County ALERT System**  
**South Mountain Fan Weather Statistics - December 2003**

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	69	56	47	21	16	11	30	13	10	1025	1019	670
12/30/03	68	52	44	20	15	11	33	12	6	1022	1017	352
12/29/03	58	44	29	22	15	12	59	15	9	1033	1022	566
12/28/03	53	42	29	17	13	10	55	16	12	1036	1029	555
12/27/03	55	47	40	31	21	9	67	17	17	1033	1026	544
12/26/03	63	55	46	53	36	26	98	32	19	1025	1016	681
12/25/03	70	58	49	48	45	43	89	45	10	1024	1017	549
12/24/03	71	58	49	54	45	26	100	27	8	1023	1018	582
12/23/03	70	62	50	32	27	24	43	19	11	1027	1019	500
12/22/03	70	59	44	42	36	26	74	27	12	1028	1023	538
12/21/03	75	62	50	41	32	24	45	20	13	1025	1019	533
12/20/03	78	65	56	28	23	19	27	12	8	1024	1018	538
12/19/03	79	63	51	27	21	17	27	11	7	1028	1021	555
12/18/03	74	57	43	27	21	17	41	13	7	1030	1023	599
12/17/03	73	57	44	19	15	11	29	10	10	1032	1023	555
12/16/03	63	51	38	19	13	9	43	11	21	1036	1028	555
12/15/03	62	53	47	40	26	12	57	18	14	1032	1022	549
12/14/03	68	53	39	47	40	35	100	35	9	1028	1017	544
12/13/03	62	48	37	49	42	37	100	50	7	1032	1025	544
12/12/03	58	48	40	44	42	37	100	55	8	1030	1021	538
12/11/03	62	50	36	48	31	22	100	27	13	1023	1017	555
12/10/03	66	51	38	29	24	19	55	21	10	1026	1019	549
12/09/03	65	53	40	27	23	19	49	20	11	1030	1023	549
12/08/03	68	62	53	57	38	17	91	16	22	1025	1016	549
12/07/03	76	62	48	47	37	30	62	27	9	1023	1016	533
12/06/03	81	67	57	39	34	29	38	20	7	1023	1017	868
12/05/03	71	54	52	32	28	25	42	17	7	1026	1019	571
12/04/03	77	59	42	37	29	24	57	18	7	1026	1020	555
12/03/03	79	61	47	37	27	22	50	14	8	1025	1018	593
12/02/03	78	62	48	38	31	27	52	16	11	1028	1021	571
12/01/03	79	62	46	33	28	22	49	13	5	1028	1021	571

Summary: 81 56 29 57 28 9 100 10 22 1036 1016 868

Sensors 6561 down 12/5 0426-1311. Sensor 6562 down 12/5 0256-2111. Sensor 6556 down 12/5 0426-2122.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - January 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

01/31/04	63	54	44	41	39	27	88	35	15	1018	1014	335
01/30/04	69	55	41	42	40	38	95	35	8	1027	1017	621
01/29/04	68	53	38	45	40	37	100	34	7	1026	1020	621
01/28/04	62	51	41	44	35	28	82	32	12	1026	1020	588
01/27/04	64	49	34	43	29	20	89	18	6	1031	1023	643
01/26/04	59	49	39	30	24	20	49	22	15	1030	1023	621
01/25/04	61	54	47	56	45	37	100	54	13	1022	1017	670
01/24/04	61	54	47	55	50	45	100	64	11	1023	1017	747
01/23/04	72	59	50	54	50	44	100	39	13	1027	1019	665
01/22/04	68	55	47	52	49	46	100	52	15	1027	1022	687
01/21/04	63	55	48	51	45	38	100	48	13	1026	1021	659
01/20/04	69	60	48	39	37	35	64	31	11	1022	1017	599
01/19/04	68	57	44	39	36	33	70	31	12	1025	1019	648
01/18/04	70	56	42	39	35	31	75	29	8	1027	1020	582
01/17/04	71	59	43	39	34	27	62	29	14	1024	1017	566
01/16/04	72	58	46	50	42	29	94	34	9	1020	1014	560
01/15/04	72	60	49	50	46	42	85	43	11	1021	1015	560
01/14/04	72	66	59	47	36	30	62	24	15	1024	1018	308
01/13/04	78	65	51	45	41	36	77	23	11	1029	1023	522
01/12/04	79	65	53	48	45	41	73	34	8	1028	1022	549
01/11/04	79	67	56	45	33	27	45	17	10	1023	1019	412
01/10/04	79	69	55	31	28	25	32	13	11	1025	1019	593
01/09/04	79	64	51	38	34	27	59	18	11	1029	1023	588
01/08/04	75	60	46	40	34	26	57	28	7	1030	1023	549
01/07/04	68	56	45	31	26	22	41	22	8	1027	1022	626
01/06/04	72	54	39	24	19	13	40	14	7	1028	1019	582
01/05/04	60	46	33	30	20	15	58	21	9	1031	1025	533
01/04/04	58	47	36	26	22	17	54	24	11	1029	1023	588
01/03/04	60	53	47	49	37	12	97	18	16	1025	1019	264
01/02/04	70	56	43	52	48	43	100	50	8	1026	1019	582
01/01/04	68	57	49	51	45	22	90	25	7	1028	1024	495

Summary: 79 57 33 56 37 12 100 13 16 1031 1014 747

**Sensor 6561 down 1/2 1118-2233. Sensor 6562 down 1/26 0524-1154. Sensor 6556 down most of 1/25 2154 to 1/26 1154.**

**Sensor 6564 down 1/6 1729 to 1/7 0655.**

**FCD of Maricopa County ALERT System**  
**South Mountain Fan Weather Statistics - February 2004**

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	66	54	40	41	34	30	85	27	30	1019	1014	791
02/28/04	61	53	44	40	34	30	80	34	17	1017	1013	819
02/27/04	64	58	51	52	42	33	89	40	14	1015	1012	209
02/26/04	74	62	48	49	45	43	93	36	9	1023	1010	764
02/25/04	69	56	43	52	47	43	100	43	6	1027	1020	791
02/24/04	63	53	46	54	48	44	100	52	10	1026	1021	753
02/23/04	58	51	46	53	49	46	100	75	12	1021	1015	956
02/22/04	65	58	50	51	41	35	100	41	15	1019	1014	665
02/21/04	69	61	51	47	42	38	67	36	12	1020	1015	775
02/20/04	65	59	51	41	39	37	68	39	9	1021	1017	505
02/19/04	68	60	54	43	40	35	62	38	27	1025	1017	731
02/18/04	84	69	51	39	29	25	42	14	31	1027	1015	637
02/17/04	82	64	46	31	26	20	38	13	7	1031	1025	742
02/16/04	74	59	42	26	19	14	41	11	7	1030	1024	736
02/15/04	72	57	41	20	13	6	29	9	9	1027	1020	720
02/14/04	70	53	38	17	10	2	35	10	10	1029	1021	852
02/13/04	62	49	34	13	8	2	27	11	11	1030	1024	698
02/12/04	66	53	37	26	16	1	46	12	19	1027	1021	687
02/11/04	68	55	40	29	20	11	45	12	12	1025	1019	687
02/10/04	68	55	39	26	22	19	48	18	13	1026	1019	709
02/09/04	66	52	36	25	20	13	48	14	13	1027	1019	681
02/08/04	64	54	46	28	19	14	36	13	18	1028	1022	681
02/07/04	69	55	41	27	23	19	50	18	10	1031	1019	676
02/06/04	65	51	35	36	30	22	91	19	9	1033	1027	665
02/05/04	63	52	40	36	31	24	73	27	21	1030	1020	654
02/04/04	61	52	39	40	34	25	95	31	17	1022	1016	665
02/03/04	61	53	45	42	33	18	68	22	10	1019	1013	703
02/02/04	67	52	36	31	25	19	78	16	9	1028	1019	676
02/01/04	62	52	43	28	23	17	48	18	14	1026	1018	654
Summary:	84	56	34	54	30	1	100	9	31	1033	1010	956

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - March 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	96	81	66	54	38	27	54	12	14	1013	1007	896
03/30/04	98	83	69	36	28	19	18	9	14	1016	1008	907
03/29/04	96	79	61	25	20	14	16	7	16	1018	1011	912
03/28/04	90	75	58	30	26	17	33	9	30	1018	1013	918
03/27/04	86	73	57	44	35	26	52	15	12	1017	1011	901
03/26/04	84	74	61	46	40	32	47	16	18	1015	1010	1049
03/25/04	89	77	64	47	41	31	51	13	11	1015	1010	951
03/24/04	93	80	63	48	43	38	53	16	14	1014	1008	907
03/23/04	92	81	71	56	48	41	50	20	13	1012	1008	632
03/22/04	93	82	66	54	51	47	51	26	15	1014	1007	879
03/21/04	97	83	64	49	41	29	38	17	16	1017	1010	885
03/20/04	95	80	61	38	33	26	37	8	8	1019	1013	951
03/19/04	94	76	57	39	31	26	40	9	8	1018	1012	1005
03/18/04	93	75	58	41	31	24	42	9	7	1016	1010	896
03/17/04	93	75	56	45	35	26	54	12	8	1015	1008	868
03/16/04	92	74	58	47	39	33	50	12	9	1018	1010	918
03/15/04	90	73	55	52	43	34	77	15	9	1019	1012	857
03/14/04	87	73	57	57	51	39	83	25	12	1020	1013	852
03/13/04	81	70	62	60	53	50	84	36	18	1017	1011	940
03/12/04	82	72	62	53	51	49	70	34	20	1015	1008	824
03/11/04	88	74	62	58	48	41	68	22	20	1014	1008	896
03/10/04	93	76	60	52	43	39	53	17	9	1013	1006	835
03/09/04	93	77	61	50	43	38	60	14	15	1019	1010	841
03/08/04	91	77	66	48	42	38	44	16	13	1021	1014	835
03/07/04	88	69	51	59	48	41	95	20	11	1024	1017	830
03/06/04	75	62	47	54	48	44	100	36	9	1026	1018	808
03/05/04	68	58	49	54	49	43	100	46	12	1023	1014	863
03/04/04	58	53	48	55	51	48	100	77	14	1014	1010	363
03/03/04	65	54	48	56	51	48	100	64	10	1015	1009	830
03/02/04	65	57	48	51	39	30	100	36	14	1014	1008	560
03/01/04	69	56	43	38	34	30	79	27	10	1019	1012	791

Summary: 98 72 43 60 41 14 100 7 30 1026 1006 1049  
**Sensor 6566 down 3/15 2341 to 3/16 1025. Sensor 6564 down most of 3/2 1951 to 3/3 0401; also most of 3/15 2356 to 3/16 1118; also most of 3/17 0014-1033.**

### FCD of Maricopa County ALERT System South Mountain Fan Weather Statistics - April 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	85	74	62	32	23	16	22	9	14	1016	1011	989
04/29/04	84	77	70	44	30	11	38	8	29	1012	1005	962
04/28/04	97	86	71	47	37	25	34	9	25	1010	1002	978
04/27/04	100	86	70	36	30	23	19	9	12	1018	1008	967
04/26/04	99	85	66	37	26	20	33	6	17	1017	1012	940
04/25/04	96	81	62	39	32	27	36	9	18	1017	1010	978
04/24/04	89	76	62	39	35	30	41	12	12	1016	1009	984
04/23/04	84	73	61	37	33	27	36	16	12	1014	1010	973
04/22/04	82	74	67	42	30	17	38	9	24	1011	1006	967
04/21/04	88	75	60	39	33	27	33	14	20	1013	1006	962
04/20/04	84	72	57	33	28	23	34	10	12	1018	1011	940
04/19/04	81	68	53	37	28	20	39	12	14	1019	1014	967
04/18/04	78	65	51	39	31	22	59	12	14	1021	1015	978
04/17/04	87	74	61	44	33	24	44	11	28	1017	1008	956
04/16/04	92	78	63	37	30	15	28	10	13	1016	1009	967
04/15/04	93	77	58	27	20	14	20	6	14	1016	1009	967
04/14/04	92	77	56	36	25	11	44	6	15	1015	1009	962
04/13/04	92	77	56	39	33	24	51	11	12	1018	1010	951
04/12/04	86	72	60	44	35	28	45	13	15	1018	1012	945
04/11/04	81	70	58	41	33	26	51	14	20	1015	1010	940
04/10/04	86	74	61	52	41	23	62	11	23	1013	1007	923
04/09/04	86	75	64	49	45	35	55	23	29	1014	1009	984
04/08/04	85	70	55	55	48	41	93	24	11	1015	1009	929
04/07/04	84	70	57	56	50	44	87	26	22	1015	1009	1022
04/06/04	83	70	58	59	52	46	94	32	9	1016	1010	945
04/05/04	75	64	54	55	51	48	100	45	8	1017	1012	1038
04/04/04	75	60	54	55	51	46	93	38	13	1017	1011	912
04/03/04	70	59	51	53	49	44	100	40	12	1018	1013	912
04/02/04	64	57	51	58	53	44	100	63	14	1015	1007	549
04/01/04	86	73	62	58	51	41	88	25	19	1012	1005	995
Summary:	100	73	51	59	36	11	100	6	29	1021	1002	1038

### FCD of Maricopa County ALERT System South Mountain Fan Weather Statistics - May 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	105	91	74	41	34	28	26	8	16	1013	1006	1011
05/30/04	100	87	73	51	41	30	43	9	14	1013	1008	1000
05/29/04	91	83	71	51	44	32	35	18	18	1010	1006	989
05/28/04	99	85	72	42	35	25	32	8	22	1013	1005	1000
05/27/04	94	82	68	42	36	31	36	11	12	1014	1009	995
05/26/04	94	82	66	41	30	21	31	7	16	1012	1007	1016
05/25/04	94	82	70	40	32	26	24	9	12	1012	1006	1033
05/24/04	96	82	64	42	28	17	21	9	20	1012	1006	1000
05/23/04	95	81	64	34	25	9	27	6	19	1013	1006	1143
05/22/04	91	79	66	33	27	20	22	9	15	1013	1009	1011
05/21/04	93	83	72	40	33	17	29	8	18	1013	1008	1000
05/20/04	96	86	78	45	37	29	24	14	16	1012	1009	1005
05/19/04	102	88	72	44	38	31	32	10	14	1013	1007	995
05/18/04	99	86	70	39	34	25	23	11	11	1015	1009	1016
05/17/04	100	87	77	36	30	19	16	10	16	1012	1008	1055
05/16/04	103	88	70	33	29	22	23	8	13	1011	1005	1005
05/15/04	102	87	68	35	26	18	19	6	19	1012	1005	1005
05/14/04	100	84	64	30	25	18	23	7	11	1015	1008	1011
05/13/04	93	80	66	29	26	22	21	9	13	1014	1010	1005
05/12/04	88	78	67	48	34	20	37	11	23	1012	1007	989
05/11/04	92	83	71	51	42	32	38	17	20	1010	1005	995
05/10/04	101	88	71	41	37	31	29	11	24	1011	1003	984
05/09/04	103	90	74	43	39	28	30	11	14	1011	1005	1000
05/08/04	103	91	80	43	35	31	23	10	13	1013	1008	989
05/07/04	105	90	73	39	33	30	22	9	15	1016	1010	989
05/06/04	101	89	74	35	31	26	18	9	15	1016	1011	984
05/05/04	101	89	71	33	29	26	21	8	20	1014	1009	989
05/04/04	104	87	66	35	29	25	26	7	11	1015	1008	1000
05/03/04	101	88	74	35	28	23	18	7	14	1016	1009	995
05/02/04	96	81	67	32	24	19	24	9	15	1018	1011	1000
05/01/04	93	79	65	34	30	25	30	9	14	1019	1012	995

Summary: 105 85 64 51 32 9 43 6 24 1019 1003 1143

Sensor 6561 down most of 5/2 0655 to 5/3 0040. Sensor 6562 down 5/2 0225-1510. Sensor 6556 down 5/2 0655-1525.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - June 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

06/30/04	105	90	77	33	26	14	16	4	20	1015	1010	1011
06/29/04	105	92	75	40	29	19	20	5	14	1014	1008	1016
06/28/04	107	96	86	39	33	20	16	5	17	1014	1008	1000
06/27/04	108	97	86	43	38	33	18	10	14	1012	1007	1022
06/26/04	111	98	85	40	33	24	18	8	13	1013	1006	1011
06/25/04	109	97	83	48	43	31	30	11	14	1015	1008	984
06/24/04	108	96	81	55	48	43	38	12	17	1015	1009	1049
06/23/04	104	92	78	56	49	36	40	16	15	1016	1010	1000
06/22/04	105	92	76	39	33	24	18	7	16	1012	1007	995
06/21/04	105	90	72	37	30	23	16	7	13	1012	1005	1011
06/20/04	107	91	73	39	29	19	20	5	17	1015	1008	1016
06/19/04	106	93	76	44	33	16	22	5	19	1016	1010	1033
06/18/04	107	94	80	48	38	21	27	6	14	1014	1009	1005
06/17/04	105	92	73	45	41	37	30	11	13	1014	1008	995
06/16/04	102	91	76	45	39	34	27	9	14	1011	1007	1016
06/15/04	107	94	76	37	30	21	14	8	12	1011	1004	1011
06/14/04	107	93	76	32	24	17	20	5	15	1012	1006	1011
06/13/04	107	91	75	38	32	22	20	8	24	1014	1008	1005
06/12/04	102	89	72	37	30	17	24	5	14	1013	1008	1000
06/11/04	98	86	67	40	30	25	28	9	12	1013	1008	1005
06/10/04	94	82	69	37	33	26	27	9	13	1014	1009	989
06/09/04	94	84	73	48	38	22	27	10	20	1012	1008	1000
06/08/04	103	90	75	50	41	32	24	12	16	1009	1003	1000
06/07/04	108	93	83	41	35	29	20	7	16	1007	1001	1005
06/06/04	110	96	81	51	39	35	23	9	13	1009	1001	1005
06/05/04	111	97	79	42	35	27	17	7	15	1012	1004	1005
06/04/04	110	96	82	40	30	21	18	5	17	1014	1008	1005
06/03/04	110	96	80	40	33	20	21	7	13	1012	1008	1005
06/02/04	111	95	76	38	35	29	25	7	14	1009	1004	1016
06/01/04	108	94	77	37	34	25	21	6	18	1010	1003	1011

Summary: 111 92 67 56 35 14 40 4 24 1016 1001 1049

**Sensor 6554 down 6/28 0010-0840. Sensor 6561 down 6/15 1722 to 6/16 0007. Sensor 6562 down 6/27 1710 to 6/28 0840.**

**Sensor 6556 down 6/27 2155 to 6/28 0840.**

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - July 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

07/31/04	110	99	83	55	48	26	32	13	13	1011	1005	962
07/30/04	109	98	85	61	53	46	36	7	12	1011	1006	962
07/29/04	106	95	83	68	59	50	56	17	15	1014	1007	962
07/28/04	106	94	82	69	61	51	64	17	16	1013	1007	951
07/27/04	105	93	82	71	66	54	66	31	29	1014	1007	945
07/26/04	104	91	76	78	70	63	98	32	31	1017	1008	934
07/25/04	109	96	83	69	63	57	55	21	15	1016	1008	951
07/24/04	108	95	86	69	64	56	49	24	16	1014	1009	945
07/23/04	103	95	88	71	66	60	50	29	22	1013	1007	973
07/22/04	110	100	93	72	63	53	46	17	19	1010	1005	1137
07/21/04	111	102	92	64	59	54	35	19	17	1012	1005	962
07/20/04	113	101	89	63	59	51	38	16	13	1013	1007	962
07/19/04	112	100	85	71	62	55	53	18	22	1013	1007	1044
07/18/04	111	100	90	68	63	58	44	21	15	1013	1008	956
07/17/04	108	95	81	69	65	59	63	24	14	1014	1008	1066
07/16/04	108	95	87	72	67	60	56	24	22	1013	1008	1104
07/15/04	103	94	85	72	69	65	64	34	15	1016	1009	973
07/14/04	97	87	73	77	72	64	100	41	17	1018	1013	1148
07/13/04	107	97	84	77	67	63	72	27	18	1013	1008	923
07/12/04	114	100	88	70	60	55	66	16	19	1013	1004	967
07/11/04	112	100	89	60	57	52	37	16	12	1013	1006	962
07/10/04	110	99	91	62	56	52	44	17	19	1012	1006	962
07/09/04	102	93	83	62	55	44	37	20	14	1013	1007	709
07/08/04	109	96	83	50	44	40	25	13	15	1013	1006	1000
07/07/04	109	96	81	45	39	21	25	7	16	1013	1007	1093
07/06/04	110	96	76	43	34	21	20	7	15	1015	1009	1022
07/05/04	110	93	76	38	30	18	19	6	13	1014	1009	1005
07/04/04	106	91	72	32	22	11	12	5	14	1014	1008	1016
07/03/04	106	92	73	26	20	14	11	5	15	1013	1007	1016
07/02/04	106	92	71	30	25	19	18	5	13	1016	1009	1176
07/01/04	105	89	72	30	26	21	15	7	15	1016	1010	1016

Summary: 114 96 71 78 54 11 100 5 31 1018 1004 1176  
**Sensor 6561 down most of 7/27 1248-2308. Sensor 6562 down most of 7/9 1433 to 7/10 0618. Sensor 6566 down 7/9 2348 to 7/10 0618. Sensor 6564 down 7/30 0103-1003.**



## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - August 2004

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

08/31/04	110	98	82	51	48	42	31	11	11	1015	1010	923
08/30/04	109	95	80	56	50	43	37	12	12	1014	1009	929
08/29/04	107	93	77	55	49	42	36	16	12	1015	1008	923
08/28/04	107	92	76	55	46	40	33	14	12	1015	1009	940
08/27/04	107	91	74	49	44	39	38	11	12	1014	1008	951
08/26/04	105	91	74	51	42	34	30	12	11	1014	1006	945
08/25/04	102	90	78	64	57	33	59	15	11	1016	1009	945
08/24/04	98	89	82	63	57	52	53	26	12	1015	1010	1192
08/23/04	102	91	79	55	49	42	33	14	14	1013	1008	995
08/22/04	106	91	74	49	44	40	35	14	14	1014	1008	945
08/21/04	108	91	78	61	50	40	48	11	8	1015	1009	978
08/20/04	105	91	76	62	57	51	57	18	13	1016	1013	1005
08/19/04	101	88	76	66	61	54	68	25	10	1016	1010	923
08/18/04	104	90	79	72	64	57	68	24	29	1017	1008	1027
08/17/04	103	89	75	75	68	60	93	30	17	1017	1011	934
08/16/04	103	88	78	74	67	60	80	33	23	1016	1011	896
08/15/04	103	88	78	70	67	60	73	31	28	1015	1009	989
08/14/04	89	82	74	71	67	64	86	46	12	1017	1013	445
08/13/04	105	91	74	72	62	55	88	27	30	1014	1010	918
08/12/04	105	95	84	66	61	56	52	22	18	1015	1010	978
08/11/04	112	98	87	70	60	52	47	21	22	1013	1007	929
08/10/04	113	99	85	62	57	52	44	16	19	1015	1008	945
08/09/04	112	100	85	65	60	51	49	16	17	1014	1009	1170
08/08/04	114	101	87	66	59	50	45	12	14	1013	1007	956
08/07/04	109	96	82	71	64	59	59	21	12	1013	1008	945
08/06/04	99	91	81	74	67	62	81	35	16	1017	1010	1187
08/05/04	100	95	80	64	61	55	42	29	14	1014	1010	1005
08/04/04	107	98	89	59	51	44	32	13	11	1013	1008	1088
08/03/04	109	97	87	65	61	54	45	23	12	1013	1007	951
08/02/04	105	96	86	67	58	50	45	20	12	1014	1008	951
08/01/04	111	99	90	63	57	51	37	16	15	1012	1006	956

Summary: 114 93 74 75 57 33 93 11 30 1017 1006 1192

**Sensor 6562 down most of 8/5 1033-2103. Sensor 6564 down 8/1 1933 to 8/2 0803; also 8/5 1303-2103; also 8/7 0233-0833; also most of 8/13 1828 to 8/14 1358; also 8/20 0633-2203.**

**FCD of Maricopa County ALERT System**  
**South Mountain Fan Weather Statistics - September 2004**

DeviceID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	90	78	64	53	44	38	45	22	9	1013	1007	841
09/29/04	96	85	77	58	42	33	50	11	15	1013	1006	863
09/28/04	100	86	70	64	51	41	55	19	14	1016	1009	835
09/27/04	100	87	73	57	50	41	50	16	9	1017	1010	846
09/26/04	95	83	67	55	52	49	56	23	16	1017	1011	857
09/25/04	101	86	69	51	42	34	38	10	15	1016	1010	857
09/24/04	101	85	68	46	38	31	30	12	10	1017	1010	863
09/23/04	98	81	65	49	36	30	34	11	12	1019	1011	885
09/22/04	89	77	63	39	34	31	35	13	12	1018	1012	874
09/21/04	87	77	67	47	36	30	40	12	14	1017	1012	896
09/20/04	90	79	72	68	54	36	82	25	14	1015	1010	1049
09/19/04	91	81	73	76	71	58	99	51	20	1011	1006	978
09/18/04	102	86	72	73	62	47	100	26	25	1012	1006	901
09/17/04	104	91	77	52	46	40	39	15	12	1012	1008	868
09/16/04	104	91	76	61	54	43	47	20	14	1013	1007	890
09/15/04	102	90	75	53	47	42	42	15	11	1012	1007	896
09/14/04	103	91	74	59	53	43	43	20	14	1011	1005	901
09/13/04	108	96	84	62	56	50	38	17	18	1010	1005	890
09/12/04	108	97	83	59	55	50	37	17	12	1013	1006	879
09/11/04	109	96	81	62	52	40	37	12	11	1015	1009	885
09/10/04	107	95	81	64	52	43	41	15	11	1014	1009	967
09/09/04	108	95	83	65	53	42	48	13	13	1013	1007	896
09/08/04	106	95	83	68	59	50	56	18	14	1015	1008	896
09/07/04	108	93	78	67	50	38	49	16	19	1014	1006	901
09/06/04	103	88	74	47	40	32	32	11	12	1016	1009	918
09/05/04	96	84	71	69	51	27	71	14	9	1017	1013	791
09/04/04	94	86	79	72	56	29	71	12	17	1014	1009	648
09/03/04	103	93	83	69	62	52	54	19	19	1009	1004	973
09/02/04	110	97	87	63	54	43	39	12	14	1012	1004	896
09/01/04	109	97	87	55	51	46	30	13	16	1016	1009	907

Summary: 110 88 63 76 50 27 100 10 25 1019 1004 1049  
**Sensor 6566 down 9/17 0531-1131. Sensor 6564 down 9/5 1305-2105; also 9/9 0400-1000; also 9/11 0200-1100; also 9/14 0100-0700; also 9/17 0401-1131.**

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - October 2003**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	78	69	62	54	46	31	55	26	16	1012	1005	571
10/30/03	82	72	65	46	39	31	51	17	15	1010	1002	555
10/29/03	84	74	65	34	29	25	25	12	12	1011	1005	703
10/28/03	84	74	66	27	23	20	18	11	8	1014	1008	659
10/27/03	83	71	63	24	19	10	19	8	9	1020	1013	648
10/26/03	79	70	63	17	8	-5	12	4	21	1022	1017	648
10/25/03	87	78	70	31	19	-6	21	4	20	1020	1012	648
10/24/03	93	83	73	36	27	22	18	7	12	1014	1009	648
10/23/03	96	87	76	27	24	20	13	7	12	1014	1006	665
10/22/03	100	88	77	28	25	19	15	5	9	1019	1011	665
10/21/03	100	89	79	33	27	20	15	7	11	1020	1012	665
10/20/03	99	89	78	36	34	30	21	10	12	1019	1011	670
10/19/03	99	89	79	37	33	30	19	9	12	1018	1011	676
10/18/03	100	89	77	38	34	29	21	9	9	1019	1012	681
10/17/03	98	86	76	49	43	38	35	13	12	1020	1013	681
10/16/03	92	84	76	58	51	43	54	19	12	1019	1014	670
10/15/03	93	85	79	55	45	37	38	18	9	1016	1010	670
10/14/03	92	84	75	53	44	32	43	16	9	1017	1010	676
10/13/03	93	86	78	60	53	43	53	18	12	1015	1009	687
10/12/03	95	84	73	64	59	54	72	27	8	1016	1010	681
10/11/03	88	79	72	71	65	55	95	39	9	1014	1010	681
10/10/03	76	73	70	75	72	68	100	82	9	1010	1007	401
10/09/03	92	83	73	72	58	52	97	32	12	1011	1006	709
10/08/03	90	80	71	62	58	55	75	34	11	1010	1007	703
10/07/03	80	77	70	62	54	45	75	32	11	1011	1007	225
10/06/03	91	83	75	48	43	38	34	18	8	1012	1006	742
10/05/03	94	83	74	50	43	34	40	12	11	1014	1009	725
10/04/03	92	80	68	51	44	37	54	18	12	1011	1008	731
10/03/03	92	82	75	51	43	32	43	12	20	1008	1003	742
10/02/03	97	89	79	59	53	43	50	23	10	1010	1004	593
10/01/03	102	92	83	58	53	45	39	17	14	1014	1007	731
Summary:	102	82	62	75	41	-6	100	4	21	1022	1002	742

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - November 2003**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	74	63	52	25	20	18	27	11	10	1019	1015	538
11/29/03	69	60	54	18	15	11	19	12	14	1021	1015	555
11/28/03	64	58	51	11	7	3	13	9	18	1027	1020	566
11/27/03	61	55	50	31	14	5	41	11	16	1027	1019	544
11/26/03	64	57	51	34	22	14	46	18	10	1019	1010	511
11/25/03	62	55	51	28	17	12	35	14	7	1011	1008	423
11/24/03	62	55	46	16	10	5	20	11	16	1019	1011	527
11/23/03	55	47	40	9	6	3	25	12	13	1021	1015	555
11/22/03	66	55	43	52	23	3	80	12	21	1015	1006	549
11/21/03	73	66	58	40	36	32	49	25	12	1013	1008	549
11/20/03	75	67	61	38	34	29	36	21	9	1016	1011	560
11/19/03	79	68	60	34	31	28	35	17	15	1021	1014	566
11/18/03	67	59	50	46	43	34	81	36	12	1023	1017	555
11/17/03	61	55	49	48	44	41	85	57	8	1018	1010	582
11/16/03	62	57	53	52	47	42	88	60	9	1014	1006	505
11/15/03	66	59	53	52	47	42	86	52	7	1017	1011	566
11/14/03	66	61	57	55	51	45	89	62	9	1017	1015	593
11/13/03	67	61	58	67	59	52	100	77	9	1017	1012	846
11/12/03	65	63	59	65	62	58	100	87	16	1017	1012	231
11/11/03	73	66	61	59	52	49	94	45	11	1018	1015	769
11/10/03	72	67	61	49	36	27	64	19	8	1017	1013	379
11/09/03	80	69	60	35	33	29	38	18	5	1019	1013	604
11/08/03	76	65	56	35	32	27	38	20	7	1018	1013	593
11/07/03	69	63	58	33	28	23	32	19	6	1017	1012	445
11/06/03	74	63	53	34	28	22	40	18	9	1016	1008	610
11/05/03	68	59	52	35	32	29	52	27	9	1014	1008	604
11/04/03	66	57	50	34	31	26	51	21	7	1014	1010	604
11/03/03	65	57	54	44	34	27	62	24	13	1013	1007	665
11/02/03	74	64	58	56	51	43	86	42	13	1011	1004	582
11/01/03	67	63	59	56	52	46	79	50	11	1013	1009	253
Summary:	80	60	40	67	33	3	100	9	21	1027	1004	846

### FCD of Maricopa County ALERT System South Mountain Park Weather Statistics - December 2003

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	60	54	49	21	11	4	26	11	13	1020	1014	555
12/30/03	60	53	48	11	7	5	18	10	12	1016	1012	341
12/29/03	52	45	35	15	10	6	41	13	9	1027	1017	522
12/28/03	48	39	33	13	9	5	38	17	13	1030	1025	516
12/27/03	49	43	38	28	18	8	52	18	21	1027	1019	511
12/26/03	58	51	44	53	34	23	100	34	25	1019	1010	516
12/25/03	63	56	49	47	44	40	82	53	14	1016	1012	549
12/24/03	64	56	49	49	42	24	97	25	15	1016	1012	489
12/23/03	66	58	56	26	25	22	31	20	17	1021	1013	379
12/22/03	65	57	51	37	34	24	57	27	13	1021	1017	522
12/21/03	68	62	57	38	27	15	43	13	18	1017	1011	500
12/20/03	72	64	57	21	16	10	18	9	9	1018	1013	505
12/19/03	72	64	57	19	15	13	17	10	15	1022	1015	527
12/18/03	70	61	54	17	13	10	17	10	13	1023	1019	549
12/17/03	65	56	49	14	8	6	16	9	17	1026	1019	522
12/16/03	58	50	42	11	8	5	23	10	19	1030	1024	516
12/15/03	55	50	43	36	22	6	65	15	25	1027	1015	511
12/14/03	62	53	46	43	39	34	82	39	24	1022	1012	505
12/13/03	56	48	42	44	42	40	97	64	5	1025	1021	505
12/12/03	52	44	38	44	41	38	100	72	18	1024	1013	599
12/11/03	56	51	43	46	29	18	100	25	21	1015	1010	505
12/10/03	61	53	45	29	21	15	36	21	8	1019	1012	511
12/09/03	59	51	45	22	19	16	36	17	12	1021	1017	516
12/08/03	62	58	50	53	37	13	86	16	23	1017	1009	544
12/07/03	69	64	59	47	33	21	59	17	11	1015	1011	451
12/06/03	75	66	58	34	30	20	33	16	8	1017	1013	533
12/05/03	75	66	58	27	23	19	23	15	12	1018	1015	549
12/04/03	75	64	56	27	23	18	30	14	13	1017	1013	522
12/03/03	73	64	57	26	20	14	27	11	14	1018	1013	544
12/02/03	73	65	57	32	25	19	28	16	10	1021	1016	533
12/01/03	76	66	55	23	20	15	24	11	11	1021	1016	555

Summary: 76 56 33 53 24 4 100 9 25 1030 1009 599

**Sensor 6504 down most of 12/23 0554-1223. Sensors 6512, 6508, 6513 and 6514 down most of 12/23 0200-1500.**

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - January 2004**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	56	53	49	40	36	24	63	36	17	1012	1006	703
01/30/04	65	55	49	40	37	35	65	35	8	1020	1010	577
01/29/04	64	53	44	43	37	30	84	30	6	1020	1014	577
01/28/04	56	51	47	43	30	19	83	27	12	1020	1014	676
01/27/04	59	50	41	30	25	15	60	21	8	1025	1017	599
01/26/04	54	47	40	32	19	12	57	24	11	1025	1017	571
01/25/04	56	51	46	52	43	32	100	48	17	1016	1010	621
01/24/04	56	51	48	54	50	44	100	76	12	1018	1010	236
01/23/04	66	56	50	52	45	38	100	42	15	1021	1014	637
01/22/04	61	52	47	52	48	46	100	60	13	1022	1017	571
01/21/04	58	52	48	49	43	36	100	55	17	1021	1016	604
01/20/04	65	56	51	37	35	33	56	31	11	1017	1010	588
01/19/04	64	57	51	36	34	32	52	35	10	1019	1012	637
01/18/04	65	57	50	38	34	31	62	31	7	1021	1014	544
01/17/04	64	56	49	39	33	24	64	28	15	1018	1009	533
01/16/04	66	58	52	49	42	25	84	27	13	1013	1007	516
01/15/04	65	58	53	50	45	41	83	50	11	1014	1008	522
01/14/04	68	63	56	47	34	28	72	26	15	1018	1013	209
01/13/04	73	66	56	43	38	32	58	25	15	1023	1018	500
01/12/04	73	65	59	46	44	42	60	36	10	1022	1017	511
01/11/04	74	66	61	44	30	23	54	17	13	1018	1014	555
01/10/04	74	66	60	28	24	21	26	14	17	1020	1014	555
01/09/04	72	64	56	36	30	22	41	15	17	1024	1018	533
01/08/04	73	61	52	38	34	22	50	25	11	1023	1018	522
01/07/04	64	59	54	30	24	19	32	19	8	1021	1017	440
01/06/04	66	56	48	19	14	8	20	14	14	1022	1014	549
01/05/04	55	47	40	22	17	12	48	19	14	1025	1020	582
01/04/04	51	45	39	22	18	14	45	28	11	1023	1018	456
01/03/04	58	52	45	50	37	7	91	16	20	1019	1013	610
01/02/04	64	56	49	51	48	46	95	60	10	1022	1014	615
01/01/04	61	54	48	51	47	33	97	47	8	1025	1019	462
Summary:	74	56	39	54	35	7	100	14	20	1025	1006	703

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - February 2004**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	61	53	45	36	30	27	57	28	17	1018	1013	703
02/28/04	56	50	44	35	31	26	73	35	15	1017	1012	830
02/27/04	60	54	50	51	41	33	89	51	16	1014	1010	209
02/26/04	71	59	50	47	43	38	82	38	10	1018	1009	692
02/25/04	64	55	49	49	46	40	94	50	7	1022	1016	681
02/24/04	59	52	46	52	47	42	100	60	12	1021	1015	764
02/23/04	53	48	45	52	48	45	100	82	20	1016	1009	720
02/22/04	59	54	50	48	40	33	92	44	15	1013	1008	571
02/21/04	66	57	51	46	40	35	73	34	11	1013	1007	747
02/20/04	62	57	52	39	37	34	62	40	8	1015	1010	412
02/19/04	62	55	50	42	39	32	70	43	30	1017	1010	676
02/18/04	78	69	61	31	24	21	32	14	27	1022	1009	654
02/17/04	78	66	54	25	21	17	27	12	11	1025	1019	703
02/16/04	71	61	54	19	15	8	20	10	6	1025	1019	687
02/15/04	67	57	47	15	8	0	17	8	9	1021	1014	654
02/14/04	63	53	43	14	4	-4	21	8	11	1023	1013	681
02/13/04	58	47	38	10	4	-3	20	9	11	1023	1019	637
02/12/04	58	50	43	19	12	-1	33	11	17	1021	1016	626
02/11/04	61	54	45	24	17	7	34	11	12	1018	1013	621
02/10/04	63	54	46	21	18	15	32	17	15	1019	1013	632
02/09/04	61	52	43	21	16	12	34	14	11	1020	1013	632
02/08/04	59	52	44	22	16	11	32	14	13	1020	1016	626
02/07/04	65	54	45	23	20	16	35	16	15	1026	1013	621
02/06/04	59	51	43	36	25	17	65	19	11	1028	1022	615
02/05/04	57	48	41	36	29	22	69	30	20	1025	1015	604
02/04/04	55	50	43	40	33	22	82	32	16	1015	1009	610
02/03/04	56	50	46	42	30	14	80	19	14	1013	1007	599
02/02/04	63	52	43	26	20	12	50	13	7	1021	1013	621
02/01/04	56	49	41	26	21	15	46	26	16	1020	1011	593
Summary:	78	54	38	52	27	-4	100	8	30	1028	1007	830

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - March 2004**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	90	79	69	51	35	23	54	11	20	1014	1006	813
03/30/04	93	83	73	32	23	13	16	7	13	1016	1007	824
03/29/04	91	79	68	17	13	9	10	5	17	1019	1012	835
03/28/04	84	74	65	30	20	9	24	7	14	1018	1015	835
03/27/04	80	71	60	40	31	21	45	12	13	1017	1012	819
03/26/04	80	73	66	40	36	24	37	12	19	1014	1010	824
03/25/04	87	76	68	43	38	27	40	12	10	1016	1011	841
03/24/04	89	78	68	46	39	30	40	12	13	1014	1009	819
03/23/04	88	78	69	54	47	36	55	20	15	1013	1009	632
03/22/04	88	78	70	51	48	45	44	27	12	1014	1008	797
03/21/04	93	83	74	48	38	25	36	12	15	1017	1011	797
03/20/04	91	81	71	34	28	19	23	6	13	1019	1012	901
03/19/04	90	78	66	31	25	20	25	8	7	1017	1012	923
03/18/04	88	77	65	29	23	17	22	8	8	1015	1009	802
03/17/04	86	76	65	39	29	15	32	8	10	1014	1008	780
03/16/04	88	77	65	41	35	24	40	11	9	1017	1009	775
03/15/04	87	75	66	48	38	28	44	14	8	1018	1011	769
03/14/04	84	71	60	54	47	26	76	15	8	1020	1013	775
03/13/04	77	67	58	58	52	49	95	39	18	1018	1012	775
03/12/04	79	68	59	52	49	46	74	34	18	1015	1009	736
03/11/04	85	74	65	52	43	32	62	19	19	1014	1009	742
03/10/04	86	77	67	40	35	31	30	15	13	1012	1005	753
03/09/04	88	78	70	41	35	30	29	13	14	1018	1009	753
03/08/04	87	76	66	41	37	32	33	14	16	1022	1013	753
03/07/04	83	70	58	47	41	38	68	20	13	1024	1018	742
03/06/04	70	59	50	49	46	42	88	41	7	1024	1017	731
03/05/04	65	54	47	57	49	41	100	46	8	1023	1012	747
03/04/04	56	51	46	56	51	46	100	89	15	1013	1008	236
03/03/04	61	52	47	54	50	47	100	72	12	1013	1007	753
03/02/04	60	54	48	48	37	25	100	32	12	1012	1007	588
03/01/04	63	54	46	35	30	24	61	29	8	1017	1010	863
Summary:	93	72	46	58	37	9	100	5	20	1024	1005	923



## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - April 2004

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

04/30/04	81	71	61	29	19	11	21	8	15	1016	1008	918
04/29/04	78	73	65	41	26	11	42	7	28	1011	1000	901
04/28/04	94	84	73	44	33	16	30	7	23	1010	1000	1022
04/27/04	94	86	78	30	24	18	15	8	17	1017	1006	896
04/26/04	95	85	76	24	17	9	11	4	18	1018	1011	791
04/25/04	92	80	69	33	26	20	23	8	12	1016	1008	907
04/24/04	84	73	64	37	32	26	35	12	15	1014	1009	912
04/23/04	80	70	60	36	29	24	35	16	13	1013	1009	907
04/22/04	77	71	64	39	26	10	35	8	26	1010	1006	896
04/21/04	84	74	65	35	29	25	23	13	17	1012	1004	890
04/20/04	80	70	61	29	24	19	24	9	15	1017	1010	918
04/19/04	76	68	58	28	24	15	28	11	13	1017	1013	890
04/18/04	73	61	50	37	28	18	61	12	17	1018	1014	901
04/17/04	82	71	58	42	29	19	46	10	26	1014	1008	890
04/16/04	89	76	64	34	27	5	27	6	16	1015	1008	890
04/15/04	89	77	64	21	12	3	11	5	19	1015	1010	896
04/14/04	89	78	70	31	17	-2	19	4	15	1015	1010	890
04/13/04	90	76	64	37	29	17	35	8	12	1017	1009	879
04/12/04	80	69	56	41	32	21	48	11	11	1017	1013	874
04/11/04	76	66	56	38	30	21	50	13	17	1015	1007	874
04/10/04	80	72	63	47	38	18	52	10	27	1012	1005	857
04/09/04	80	72	64	45	42	31	50	19	22	1014	1009	962
04/08/04	78	68	56	51	45	37	78	23	13	1014	1010	907
04/07/04	81	68	60	51	47	40	68	26	22	1014	1009	923
04/06/04	78	67	58	58	52	44	93	36	13	1015	1011	835
04/05/04	71	61	53	61	52	47	92	47	10	1015	1010	868
04/04/04	70	58	53	53	49	45	98	46	15	1015	1007	885
04/03/04	66	56	49	53	48	42	100	47	12	1014	1009	901
04/02/04	60	54	49	58	54	48	100	87	23	1012	1003	687
04/01/04	82	71	59	59	49	39	96	23	21	1012	1004	835
Summary:	95	71	49	61	33	-2	100	4	28	1018	1000	1022

**FCD of Maricopa County ALERT System**  
**South Mountain Park Weather Statistics - May 2004**

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	100	89	76	39	29	22	22	6	13	1014	1001	951
05/30/04	95	85	73	49	37	22	40	7	15	1014	1007	951
05/29/04	88	80	69	48	41	26	32	14	18	1010	1005	923
05/28/04	97	84	72	39	31	19	28	7	21	1013	1004	951
05/27/04	91	80	67	38	32	27	34	10	14	1015	1009	929
05/26/04	90	79	68	37	26	10	25	5	19	1011	1007	945
05/25/04	91	79	72	36	27	18	21	7	16	1011	1007	978
05/24/04	93	81	71	36	22	3	18	5	16	1011	1006	940
05/23/04	92	80	68	30	20	0	20	4	15	1012	1005	1011
05/22/04	87	77	67	28	23	14	18	7	17	1013	1008	945
05/21/04	90	80	70	36	29	11	28	7	16	1013	1008	934
05/20/04	93	83	71	41	33	24	27	11	14	1013	1009	808
05/19/04	98	87	77	43	35	25	29	9	15	1013	1005	967
05/18/04	96	84	73	34	29	25	18	9	11	1015	1005	923
05/17/04	98	84	72	31	24	13	14	7	14	1012	1003	934
05/16/04	98	86	73	28	22	16	14	6	13	1010	1002	907
05/15/04	98	87	77	25	18	9	9	4	13	1011	1000	951
05/14/04	96	84	73	23	18	10	13	5	10	1015	1003	940
05/13/04	89	78	65	26	20	16	17	7	12	1014	1010	940
05/12/04	84	75	65	45	31	14	39	9	22	1011	1005	923
05/11/04	91	80	70	45	38	24	38	14	18	1009	1004	929
05/10/04	98	86	72	37	32	27	22	9	22	1010	1002	929
05/09/04	98	88	77	39	33	21	25	8	15	1011	1003	929
05/08/04	99	89	78	38	30	26	19	9	16	1014	1006	923
05/07/04	97	88	78	30	27	25	14	8	16	1016	1009	918
05/06/04	96	87	77	32	26	21	14	7	19	1016	1009	912
05/05/04	97	87	76	27	23	18	13	6	16	1014	1009	929
05/04/04	99	89	82	27	22	16	12	5	19	1014	1006	923
05/03/04	97	85	74	29	22	16	14	5	12	1017	1007	929
05/02/04	93	82	72	30	25	19	18	7	14	1019	1011	923
05/01/04	90	77	65	31	25	19	27	8	17	1018	1011	923
Summary:	100	83	65	49	27	0	40	4	22	1019	1000	1011

### FCD of Maricopa County ALERT System South Mountain Park Weather Statistics - June 2004

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	100	87	77	27	18	-2	14	2	17	1014	1010	956
06/29/04	101	89	79	37	22	7	13	3	18	1012	1005	951
06/28/04	102	91	80	32	23	11	13	4	20	1012	1006	1038
06/27/04	105	94	83	37	31	24	14	8	17	1010	1002	934
06/26/04	108	96	85	32	26	17	12	7	18	1012	1001	945
06/25/04	105	94	83	42	37	26	24	9	18	1015	1002	929
06/24/04	103	93	82	51	44	37	33	11	16	1015	1004	918
06/23/04	99	89	79	52	45	31	40	14	12	1016	1007	956
06/22/04	100	90	79	35	26	19	16	7	17	1012	1003	934
06/21/04	101	91	80	33	23	15	13	5	13	1011	1000	945
06/20/04	102	91	79	32	22	7	13	3	19	1015	1004	956
06/19/04	103	92	80	40	27	4	21	3	24	1016	1008	929
06/18/04	103	91	78	43	33	12	26	4	15	1016	1004	945
06/17/04	102	90	78	42	36	32	26	10	12	1014	1006	940
06/16/04	100	88	79	40	33	27	20	8	15	1011	1006	951
06/15/04	103	91	80	33	23	11	14	5	17	1010	998	945
06/14/04	103	92	78	24	14	6	12	4	16	1013	999	951
06/13/04	103	91	80	30	26	14	15	5	13	1015	1003	945
06/12/04	99	88	78	33	25	8	17	4	14	1014	1007	945
06/11/04	95	84	71	32	24	20	18	7	13	1013	1007	951
06/10/04	89	79	70	34	29	23	26	9	14	1012	1008	940
06/09/04	90	81	72	44	34	17	25	9	24	1011	1005	945
06/08/04	100	87	74	46	37	30	27	10	17	1007	1000	945
06/07/04	104	90	79	42	29	18	23	5	19	1005	994	945
06/06/04	106	95	85	40	32	25	16	6	16	1005	999	945
06/05/04	106	97	86	34	28	21	12	6	14	1009	1001	940
06/04/04	106	96	84	40	23	11	15	4	17	1011	1004	923
06/03/04	108	95	82	33	26	12	17	5	12	1010	1004	945
06/02/04	106	94	83	34	28	22	16	5	14	1007	1000	951
06/01/04	104	93	82	32	28	18	15	5	14	1010	997	956
Summary:	108	91	70	52	28	-2	40	2	24	1016	994	1038

### FCD of Maricopa County ALERT System South Mountain Park Weather Statistics - July 2004

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	104	96	89	49	44	37	25	12	19	1012	1003	896
07/30/04	104	96	87	56	47	41	30	13	17	1012	1003	890
07/29/04	101	92	80	65	55	45	59	16	15	1014	1006	879
07/28/04	101	91	79	65	56	44	61	15	14	1013	1006	879
07/27/04	100	89	79	68	62	52	67	28	28	1013	1006	879
07/26/04	100	88	75	70	65	58	80	32	17	1016	1008	890
07/25/04	104	92	83	64	59	54	51	21	16	1015	1007	890
07/24/04	105	90	81	64	61	54	63	24	20	1015	1008	879
07/23/04	97	91	85	69	64	56	57	28	22	1013	1008	846
07/22/04	105	95	89	68	59	48	50	16	20	1009	1005	1005
07/21/04	106	98	90	61	55	48	35	18	17	1012	1006	956
07/20/04	107	98	87	59	55	46	38	16	18	1012	1004	890
07/19/04	107	97	88	64	59	51	44	16	20	1013	1006	896
07/18/04	105	96	87	65	60	55	46	22	14	1013	1007	890
07/17/04	103	92	82	65	61	56	58	25	14	1014	1006	1000
07/16/04	101	91	83	69	64	56	61	24	17	1014	1007	1044
07/15/04	98	90	81	70	67	62	70	36	16	1016	1010	901
07/14/04	93	84	73	76	71	65	100	46	30	1016	1012	962
07/13/04	102	93	76	75	63	58	96	25	22	1013	1007	868
07/12/04	109	96	84	68	56	50	63	14	24	1011	1003	885
07/11/04	107	96	85	57	53	47	38	14	12	1013	1005	901
07/10/04	106	95	84	57	53	47	36	16	14	1013	1003	901
07/09/04	98	89	81	58	52	38	45	15	12	1012	1006	901
07/08/04	103	94	82	45	40	35	24	11	16	1011	1003	923
07/07/04	103	94	82	42	34	12	20	5	15	1013	1005	984
07/06/04	104	94	84	38	26	10	17	4	13	1014	1004	1000
07/05/04	104	92	80	31	22	9	12	3	13	1014	1004	945
07/04/04	102	89	76	23	13	3	8	3	10	1013	1004	956
07/03/04	101	90	76	21	11	3	10	3	15	1012	1004	956
07/02/04	104	90	76	26	18	10	14	4	13	1015	1002	956
07/01/04	100	88	74	23	18	13	12	4	13	1016	1005	962
Summary:	109	92	73	76	49	3	100	3	30	1016	1002	1044

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - August 2004

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

08/31/04	105	96	87	48	42	34	23	9	12	1015	1008	846
08/30/04	103	95	85	53	46	33	32	9	18	1014	1007	852
08/29/04	102	93	83	49	45	38	28	16	10	1014	1005	857
08/28/04	100	91	80	52	43	37	34	13	16	1015	1007	863
08/27/04	102	90	78	46	39	33	29	10	12	1013	1005	879
08/26/04	101	90	76	46	39	29	30	11	11	1013	1003	868
08/25/04	100	86	74	63	54	28	69	11	14	1016	1006	874
08/24/04	92	84	78	63	55	50	62	24	21	1014	1011	890
08/23/04	99	88	79	52	46	37	34	13	19	1012	1007	879
08/22/04	100	90	81	47	40	36	23	13	17	1013	1006	879
08/21/04	101	90	78	56	45	32	44	9	12	1015	1005	923
08/20/04	100	88	78	59	53	48	52	18	15	1016	1006	1060
08/19/04	95	84	73	64	58	52	73	26	11	1016	1010	989
08/18/04	99	86	72	69	62	55	80	25	29	1015	1008	857
08/17/04	98	86	76	70	65	53	83	30	16	1017	1010	857
08/16/04	97	83	74	68	65	61	82	35	29	1017	1009	863
08/15/04	100	85	69	68	65	59	91	29	22	1016	1007	890
08/14/04	84	78	72	71	68	64	95	53	15	1016	1010	308
08/13/04	100	89	72	72	59	53	97	27	27	1018	1009	912
08/12/04	101	91	82	65	58	51	57	23	15	1014	1009	698
08/11/04	107	95	85	67	56	48	51	16	25	1013	1009	857
08/10/04	108	96	86	59	53	46	38	14	23	1015	1009	874
08/09/04	105	95	85	62	58	48	46	18	17	1014	1010	1104
08/08/04	108	98	87	62	55	45	41	12	17	1012	1006	885
08/07/04	104	93	83	68	60	56	57	21	14	1015	1005	874
08/06/04	95	87	78	71	65	60	79	36	15	1018	1011	835
08/05/04	96	90	83	61	57	51	45	27	15	1015	1011	973
08/04/04	102	94	85	55	46	43	30	15	15	1013	1009	1099
08/03/04	104	94	83	63	58	50	49	23	14	1013	1005	868
08/02/04	100	91	83	63	57	49	46	24	12	1013	1008	874
08/01/04	107	95	88	60	52	45	39	14	19	1011	1005	890
Summary:	108	90	69	72	54	28	97	9	29	1018	1003	1104

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - September 2004

DeviceID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

09/30/04	85	76	68	51	43	35	43	21	14	1012	1007	786
09/29/04	91	81	73	58	40	26	59	9	18	1012	1007	802
09/28/04	95	85	76	57	47	39	43	18	20	1016	1007	852
09/27/04	95	84	75	55	47	34	46	14	8	1017	1011	813
09/26/04	92	80	71	52	50	48	48	23	13	1016	1012	830
09/25/04	95	85	76	48	37	30	38	11	15	1015	1008	830
09/24/04	96	84	75	39	34	29	23	12	13	1016	1008	868
09/23/04	92	80	71	37	30	23	27	8	14	1017	1012	885
09/22/04	84	76	68	35	30	28	25	13	13	1016	1012	896
09/21/04	82	73	63	45	33	26	43	12	19	1015	1009	863
09/20/04	85	75	67	69	54	33	95	23	14	1012	1008	879
09/19/04	85	76	71	78	72	59	100	58	21	1008	1001	1038
09/18/04	95	82	70	72	61	44	100	21	27	1011	1006	868
09/17/04	98	89	80	47	42	37	31	13	10	1014	1007	791
09/16/04	100	89	79	61	51	37	49	16	10	1012	1005	797
09/15/04	98	87	76	50	44	37	41	13	14	1012	1007	808
09/14/04	98	88	76	55	50	34	38	14	14	1009	1004	813
09/13/04	103	93	85	59	53	44	35	16	14	1010	1003	802
09/12/04	106	94	85	56	51	47	31	15	14	1012	1003	797
09/11/04	104	94	84	59	48	34	38	11	12	1015	1005	808
09/10/04	104	93	82	62	46	33	43	13	12	1014	1006	808
09/09/04	105	92	82	65	49	38	54	11	14	1014	1004	813
09/08/04	102	91	81	65	55	40	57	14	18	1015	1006	813
09/07/04	103	91	82	66	47	35	57	15	18	1013	1005	819
09/06/04	98	87	78	44	37	31	30	10	11	1016	1008	846
09/05/04	91	82	71	68	49	21	84	10	12	1016	1011	923
09/04/04	88	82	76	72	54	23	89	10	19	1013	1007	571
09/03/04	98	88	80	65	61	51	60	22	24	1007	1004	956
09/02/04	105	94	84	63	51	40	46	12	20	1011	1003	830
09/01/04	104	93	84	54	47	37	30	11	12	1016	1007	841

Summary: 106 85 63 78 47 21 100 8 27 1017 1001 1038  
**Sensor 6513 down 9/18-30 1830 to 0630.**

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - October 2003**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	69	61	56	51	43	28	78	31
10/30/03	72	63	56	42	37	31	59	28
10/29/03	78	68	61	34	28	25	36	16
10/28/03	77	67	61	31	25	22	24	16
10/27/03	72	65	58	26	19	10	20	12
10/26/03	74	62	54	19	11	2	14	8
10/25/03	82	71	59	31	18	2	23	7
10/24/03	85	77	70	36	28	23	20	12
10/23/03	88	80	73	32	27	20	15	10
10/22/03	91	81	73	30	25	21	14	9
10/21/03	94	82	75	33	27	21	15	10
10/20/03	91	82	73	40	33	22	20	10
10/19/03	92	81	74	39	34	30	21	15
10/18/03	93	81	73	38	35	31	23	13
10/17/03	91	79	70	46	38	31	38	15
10/16/03	85	77	71	52	47	42	51	23
10/15/03	86	77	70	49	42	34	43	22
10/14/03	86	77	70	47	37	21	40	14
10/13/03	84	78	71	56	50	43	55	29
10/12/03	86	76	68	58	54	51	69	35
10/11/03	78	71	63	65	59	50	90	47
10/10/03	72	65	61	66	61	55	100	67
10/09/03	87	75	67	65	51	44	95	30
10/08/03	87	73	63	55	52	48	75	32
10/07/03	76	69	64	55	47	39	73	31
10/06/03	87	76	68	44	39	35	34	18
10/05/03	86	76	66	47	40	35	36	19
10/04/03	84	73	63	48	42	36	45	23
10/03/03	84	75	68	47	41	31	42	18
10/02/03	89	81	76	53	50	46	42	29
10/01/03	95	86	79	50	43	38	31	18
Summary:	95	74	54	66	38	2	100	7

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - November 2003**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	71	59	52	24	17	14	22	14
11/29/03	63	54	47	18	13	8	21	12
11/28/03	57	47	28	44	5	-9	17	13
11/27/03	55	45	31	13	8	-6	24	14
11/26/03	48	47	45	21	17	10	27	20
11/25/03	56	49	45	22	14	9	31	18
11/24/03	56	48	40	16	10	5	23	16
11/23/03	52	41	32	10	5	-1	25	15
11/22/03	57	47	37	48	21	0	98	17
11/21/03	68	60	55	37	31	21	40	26
11/20/03	72	62	56	36	30	27	36	23
11/19/03	68	61	54	32	27	13	33	24
11/18/03	63	54	45	42	36	27	74	33
11/17/03	56	48	43	43	39	36	81	60
11/16/03	56	50	45	45	41	37	83	61
11/15/03	62	54	48	46	41	27	84	38
11/14/03	65	55	50	54	48	40	100	54
11/13/03	77	62	50	77	61	35	100	100
11/12/03	56	54	50	56	53	49	100	88
11/11/03	70	60	52	53	47	42	93	44
11/10/03	69	61	55	47	33	20	71	24
11/09/03	72	63	56	35	30	23	39	19
11/08/03	69	59	50	36	33	22	50	30
11/07/03	64	57	52	33	26	19	43	23
11/06/03	66	57	51	32	25	20	39	20
11/05/03	62	53	45	31	28	26	51	30
11/04/03	60	49	41	32	29	25	63	32
11/03/03	57	49	45	39	32	25	70	33
11/02/03	66	58	51	49	46	39	80	54
11/01/03	61	57	48	53	48	39	95	68

Summary:        77        54        28        77        30        -9        100        12

**All sensors down 11/13 0129-0800; also down most of 11/26 0930 to 11/27 1955.**



**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - December 2003**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	56	49	46	25	12	2	45	11
12/30/03	51	45	41	9	6	3	21	14
12/29/03	48	38	30	10	7	1	40	14
12/28/03	40	33	26	11	7	3	41	25
12/27/03	43	35	29	27	15	3	72	24
12/26/03	50	43	36	46	31	16	100	40
12/25/03	55	49	45	42	39	36	79	57
12/24/03	56	49	42	40	34	20	79	28
12/23/03	55	50	43	23	22	20	41	27
12/22/03	59	51	45	34	27	17	60	25
12/21/03	62	56	50	37	23	5	52	10
12/20/03	71	60	53	21	16	10	22	11
12/19/03	63	57	50	19	15	13	20	14
12/18/03	62	55	50	15	12	7	19	14
12/17/03	62	50	43	14	8	3	19	12
12/16/03	50	42	34	11	7	5	30	16
12/15/03	47	42	38	33	15	2	75	15
12/14/03	58	49	42	37	30	22	75	34
12/13/03	49	42	36	38	34	21	100	37
12/12/03	46	38	31	40	36	31	100	77
12/11/03	53	44	32	38	26	16	100	31
12/10/03	57	47	41	23	19	14	37	23
12/09/03	55	45	38	18	16	12	37	19
12/08/03	55	49	41	48	33	12	100	19
12/07/03	64	57	53	39	30	20	50	22
12/06/03	71	59	52	34	29	25	37	24
12/05/03	66	59	50	26	21	15	28	19
12/04/03	69	59	52	22	19	16	25	16
12/03/03	68	59	50	20	17	13	23	13
12/02/03	66	60	56	30	22	16	30	14
12/01/03	73	62	55	25	17	10	29	12
Summary:	73	49	26	48	21	1	100	10

## FCD of Maricopa County ALERT System

### Thompson Peak Weather Statistics - January 2004

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

#### Daily Sensor Statistics

01/31/04	49	45	42	37	32	23	72	47
01/30/04	59	50	44	35	31	28	59	37
01/29/04	57	48	41	36	29	24	64	35
01/28/04	53	46	42	30	22	16	60	29
01/27/04	55	44	36	24	17	14	41	20
01/26/04	49	40	32	24	15	6	44	22
01/25/04	44	41	38	43	38	16	100	35
01/24/04	48	43	41	46	42	39	100	88
01/23/04	62	50	44	45	34	27	100	38
01/22/04	51	43	38	42	38	34	100	61
01/21/04	49	43	38	40	36	32	100	64
01/20/04	55	48	43	33	30	28	70	39
01/19/04	59	50	46	32	29	25	55	33
01/18/04	59	51	45	32	29	26	50	35
01/17/04	58	49	41	34	29	22	78	34
01/16/04	60	52	47	41	37	22	78	34
01/15/04	60	50	43	42	40	37	94	52
01/14/04	57	54	46	41	30	24	82	28
01/13/04	65	58	49	38	33	25	61	28
01/12/04	68	57	51	40	37	33	57	36
01/11/04	65	57	53	33	27	23	43	23
01/10/04	64	57	51	26	22	20	30	21
01/09/04	63	57	52	29	26	22	39	21
01/08/04	65	56	47	35	33	29	55	32
01/07/04	61	55	51	36	28	21	54	26
01/06/04	58	50	43	21	13	6	26	18
01/05/04	52	44	38	15	11	4	36	13
01/04/04	42	37	32	19	15	10	46	30
01/03/04	46	42	37	45	39	14	100	33
01/02/04	58	50	45	46	43	41	95	61
01/01/04	57	47	41	46	40	29	98	55

Summary:           68           49           32           46           30           4           100           13

**All sensors down most of 1/24 1735 to 1/25 1815. Sensor 5946 down 1/3 0727-1957.**

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - February 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	54	44	38	33	27	21	63	35
02/28/04	49	41	35	33	29	23	81	46
02/27/04	54	45	39	46	38	31	100	49
02/26/04	63	53	45	39	36	33	73	35
02/25/04	58	48	40	44	39	36	96	51
02/24/04	49	43	39	45	41	38	100	80
02/23/04	45	40	37	43	39	36	100	82
02/22/04	54	47	42	43	36	31	100	49
02/21/04	58	50	43	40	36	31	73	39
02/20/04	57	49	44	36	34	29	71	41
02/19/04	56	47	40	40	36	32	99	50
02/18/04	71	63	52	28	22	18	34	14
02/17/04	68	61	52	26	21	17	25	17
02/16/04	62	55	49	21	16	10	23	16
02/15/04	62	51	43	18	11	2	23	12
02/14/04	57	47	36	14	6	-3	25	12
02/13/04	52	40	31	9	5	1	30	14
02/12/04	51	42	34	17	11	-1	35	18
02/11/04	56	48	42	23	16	9	33	19
02/10/04	60	48	40	21	17	14	34	20
02/09/04	56	46	39	19	15	12	33	18
02/08/04	54	45	39	21	14	11	35	18
02/07/04	58	47	39	23	17	13	43	23
02/06/04	54	44	36	24	21	19	57	29
02/05/04	49	41	37	32	28	22	84	45
02/04/04	46	41	35	35	31	22	95	52
02/03/04	50	43	35	39	27	7	98	15
02/02/04	58	47	38	19	14	2	41	12
02/01/04	52	42	35	26	19	12	64	26
Summary:	71	47	31	46	24	-3	100	12
<b>Sensor 5947 down most of 2/17 1343-2158.</b>								

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - March 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	83	72	65	42	33	24	43	16
03/30/04	88	73	63	36	26	16	22	12
03/29/04	81	69	59	21	15	10	13	9
03/28/04	79	66	56	28	20	11	28	10
03/27/04	72	62	53	37	31	24	52	21
03/26/04	73	64	58	39	34	24	48	20
03/25/04	78	68	61	40	37	32	45	21
03/24/04	81	70	61	41	37	34	42	22
03/23/04	79	69	61	49	44	36	60	28
03/22/04	84	70	61	49	45	41	57	29
03/21/04	82	74	67	47	38	23	41	13
03/20/04	86	75	66	39	29	20	25	9
03/19/04	83	72	63	40	28	20	27	14
03/18/04	81	71	62	40	26	16	26	11
03/17/04	80	70	62	44	29	17	32	12
03/16/04	80	69	60	44	34	28	36	21
03/15/04	78	68	60	48	37	31	48	25
03/14/04	75	64	55	52	44	31	72	25
03/13/04	69	59	49	52	46	39	94	45
03/12/04	72	60	53	49	45	41	77	39
03/11/04	79	65	58	47	37	28	66	23
03/10/04	81	70	62	38	33	28	31	18
03/09/04	81	70	64	40	32	21	28	20
03/08/04	80	68	60	40	34	27	34	20
03/07/04	78	64	54	39	31	26	53	15
03/06/04	64	53	45	42	38	34	77	45
03/05/04	55	44	37	50	41	36	100	64
03/04/04	46	41	37	44	41	37	100	87
03/03/04	60	49	41	47	40	33	99	50
03/02/04	53	46	42	40	32	22	93	37
03/01/04	56	48	41	30	24	20	52	33
Summary:	88	64	37	52	34	10	100	9

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - April 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	75	64	55	31	21	13	30	12
04/29/04	71	65	58	39	27	12	47	9
04/28/04	86	74	63	45	34	22	35	13
04/27/04	86	75	67	30	24	19	17	11
04/26/04	84	74	65	22	18	15	14	8
04/25/04	83	71	61	31	26	19	27	12
04/24/04	75	63	53	34	30	24	41	19
04/23/04	72	60	51	33	29	25	42	23
04/22/04	67	60	54	34	25	12	44	14
04/21/04	72	62	52	33	26	19	30	19
04/20/04	67	59	52	28	23	18	27	20
04/19/04	64	56	49	27	20	12	33	18
04/18/04	63	51	38	32	25	12	77	16
04/17/04	70	59	46	35	27	18	56	14
04/16/04	75	64	55	32	24	9	30	11
04/15/04	77	66	58	25	17	9	18	10
04/14/04	79	69	60	33	23	10	25	9
04/13/04	80	69	57	40	31	23	38	16
04/12/04	72	61	51	37	31	25	48	25
04/11/04	67	58	49	35	28	15	54	16
04/10/04	72	62	54	46	37	22	57	20
04/09/04	72	63	55	45	39	31	55	29
04/08/04	71	60	50	46	41	35	73	34
04/07/04	72	59	50	49	42	38	80	33
04/06/04	70	59	50	53	46	40	88	46
04/05/04	62	52	47	52	43	35	95	54
04/04/04	62	51	45	48	41	38	94	53
04/03/04	60	49	41	46	41	37	100	45
04/02/04	52	45	40	50	45	40	100	87
04/01/04	74	64	50	52	42	29	100	29
Summary:	86	61	38	53	31	9	100	8

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - May 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	94	84	73	37	29	21	17	9
05/30/04	89	78	68	47	38	27	44	14
05/29/04	82	72	63	46	41	28	41	20
05/28/04	89	78	70	38	32	25	25	12
05/27/04	86	73	61	38	33	27	43	15
05/26/04	85	73	63	34	29	18	31	8
05/25/04	84	72	65	40	31	24	36	13
05/24/04	85	74	63	39	27	13	32	10
05/23/04	83	73	64	32	25	11	26	9
05/22/04	81	70	60	30	26	19	30	12
05/21/04	83	73	64	38	31	17	32	12
05/20/04	86	77	68	40	34	28	29	16
05/19/04	92	80	69	47	38	28	41	16
05/18/04	89	78	66	36	32	26	26	14
05/17/04	90	77	68	35	28	19	20	13
05/16/04	90	79	69	30	26	20	18	9
05/15/04	92	81	70	27	23	13	14	8
05/14/04	90	78	66	29	23	19	18	9
05/13/04	83	72	60	28	24	20	21	12
05/12/04	78	68	59	43	33	18	45	14
05/11/04	82	72	63	46	40	33	45	25
05/10/04	91	78	69	41	35	31	27	15
05/09/04	91	81	72	43	37	29	28	14
05/08/04	93	83	76	41	33	29	20	13
05/07/04	91	81	74	39	31	26	20	13
05/06/04	91	80	72	37	31	27	23	12
05/05/04	89	81	73	32	28	24	18	11
05/04/04	92	84	76	35	27	22	17	9
05/03/04	94	79	67	34	29	25	21	9
05/02/04	88	76	66	34	30	27	23	12
05/01/04	85	70	57	34	30	27	34	14
Summary:	94	77	57	47	31	11	45	8

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - June 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	93	82	70	30	23	15	16	6
06/29/04	94	84	76	47	30	20	33	7
06/28/04	96	85	77	38	27	17	15	8
06/27/04	99	88	79	40	36	28	22	12
06/26/04	100	90	79	40	36	32	21	11
06/25/04	99	88	77	45	41	34	30	12
06/24/04	98	86	76	51	46	41	38	16
06/23/04	93	82	72	49	43	31	37	17
06/22/04	95	85	76	36	31	21	18	10
06/21/04	95	84	74	35	28	20	17	9
06/20/04	97	85	75	33	28	23	18	8
06/19/04	96	85	76	42	33	22	23	8
06/18/04	96	85	74	43	36	23	29	10
06/17/04	95	84	73	45	38	33	28	13
06/16/04	94	83	73	43	35	24	28	11
06/15/04	98	86	76	36	27	17	20	9
06/14/04	98	86	79	29	23	16	12	7
06/13/04	96	86	76	33	29	23	17	10
06/12/04	92	82	71	35	29	20	25	8
06/11/04	88	78	67	31	27	23	22	10
06/10/04	83	73	63	35	30	25	32	13
06/09/04	85	74	66	47	36	22	32	14
06/08/04	93	80	68	47	38	31	32	14
06/07/04	96	84	73	36	32	28	23	9
06/06/04	99	89	79	40	35	31	25	10
06/05/04	99	90	81	37	32	26	16	9
06/04/04	98	90	80	44	30	20	18	8
06/03/04	101	90	79	38	31	23	16	8
06/02/04	100	89	78	38	31	26	19	9
06/01/04	98	86	78	38	32	24	19	9
Summary:	101	85	63	51	32	15	38	6

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - July 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

07/31/04	100	89	79	50	45	42	32	15
07/30/04	99	88	79	53	48	43	37	18
07/29/04	95	85	73	61	54	49	67	24
07/28/04	94	85	73	60	52	45	54	23
07/27/04	96	84	74	62	57	50	60	31
07/26/04	95	82	71	65	59	52	70	33
07/25/04	100	87	75	60	57	53	55	24
07/24/04	96	84	73	62	58	51	66	30
07/23/04	94	82	74	67	61	52	63	34
07/22/04	100	87	80	67	57	48	62	19
07/21/04	100	90	82	59	55	51	41	24
07/20/04	102	91	81	58	55	53	43	21
07/19/04	102	91	81	61	57	51	48	22
07/18/04	101	90	81	62	58	54	48	24
07/17/04	98	87	76	60	57	54	50	27
07/16/04	96	84	75	68	61	53	79	34
07/15/04	93	82	72	69	64	60	85	38
07/14/04	90	78	68	71	66	62	100	44
07/13/04	97	87	72	69	60	51	91	31
07/12/04	104	90	81	61	55	51	50	18
07/11/04	102	90	80	55	53	51	40	20
07/10/04	101	90	80	55	52	49	41	19
07/09/04	93	82	74	58	53	37	58	20
07/08/04	98	87	77	46	41	34	25	15
07/07/04	99	88	78	43	35	15	29	7
07/06/04	100	88	81	38	28	15	16	7
07/05/04	98	87	77	37	28	20	19	7
07/04/04	95	84	73	27	21	13	15	7
07/03/04	96	85	74	29	21	13	14	6
07/02/04	96	85	74	33	26	20	21	7
07/01/04	94	82	70	25	22	19	15	7
Summary:	104	86	68	71	49	13	100	6



**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - August 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

08/31/04	102	90	80	46	44	40	29	13
08/30/04	100	89	81	50	46	41	32	15
08/29/04	97	87	80	50	46	41	30	19
08/28/04	96	86	77	47	42	36	32	15
08/27/04	96	85	74	44	39	35	30	12
08/26/04	94	83	72	48	42	35	32	18
08/25/04	92	81	70	58	53	38	66	21
08/24/04	90	77	71	57	52	47	59	30
08/23/04	93	81	73	51	46	40	42	17
08/22/04	95	84	75	44	40	33	29	16
08/21/04	93	83	73	54	45	35	50	16
08/20/04	93	80	74	56	51	46	50	23
08/19/04	89	77	69	61	53	49	64	30
08/18/04	94	80	65	65	58	50	86	30
08/17/04	91	81	68	64	60	52	71	36
08/16/04	93	79	69	62	60	58	78	34
08/15/04	95	80	69	63	60	54	78	31
08/14/04	83	73	63	65	61	58	100	45
08/13/04	97	83	65	66	55	49	100	28
08/12/04	98	85	76	62	56	51	62	26
08/11/04	101	90	77	62	54	44	60	20
08/10/04	102	89	78	55	52	43	45	20
08/09/04	101	89	80	59	56	50	47	21
08/08/04	104	92	81	59	55	50	43	19
08/07/04	97	87	76	61	56	53	58	27
08/06/04	88	80	74	67	61	58	76	39
08/05/04	92	82	75	62	56	51	64	30
08/04/04	97	86	78	55	46	38	37	18
08/03/04	99	87	77	59	56	53	53	25
08/02/04	95	85	76	61	57	54	59	29
08/01/04	101	90	80	55	51	44	43	18
Summary:	104	84	63	67	52	33	100	12

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - September 2004**

DeviceID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	81	69	60	47	41	35	55	24
09/29/04	85	73	65	57	42	30	75	14
09/28/04	90	79	71	54	47	40	54	24
09/27/04	89	79	69	50	45	39	43	23
09/26/04	87	74	63	49	47	44	57	27
09/25/04	90	78	69	48	38	29	41	16
09/24/04	94	80	71	39	35	32	24	14
09/23/04	88	74	65	35	31	27	29	11
09/22/04	82	70	61	35	31	27	29	18
09/21/04	76	67	59	42	34	27	44	19
09/20/04	78	67	61	63	54	34	100	33
09/19/04	76	68	64	69	65	57	100	68
09/18/04	93	78	64	66	57	44	100	28
09/17/04	94	83	75	49	43	35	36	13
09/16/04	95	84	75	50	44	39	34	18
09/15/04	92	82	73	51	45	36	38	18
09/14/04	92	82	73	56	49	42	49	21
09/13/04	97	85	78	57	52	46	41	24
09/12/04	100	89	80	54	49	43	35	18
09/11/04	100	89	79	51	44	36	34	12
09/10/04	100	88	79	46	38	32	25	11
09/09/04	100	88	78	54	44	39	39	14
09/08/04	99	86	77	60	50	43	57	17
09/07/04	99	85	77	61	47	35	54	18
09/06/04	97	83	73	45	38	34	33	12
09/05/04	85	77	67	62	45	28	79	19
09/04/04	81	74	66	69	54	29	100	17
09/03/04	95	81	73	63	59	51	68	24
09/02/04	99	88	68	56	49	38	43	14
09/01/04	98	88	78	51	47	43	32	20
Summary:	100	80	59	69	45	27	100	11

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - October 2003**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

10/31/03	81	72	62	57	48	35	65	32
10/30/03	87	74	65	46	43	39	51	18
10/29/03	89	71	56	43	39	33	59	14
10/28/03	88	70	57	44	37	30	56	12
10/27/03	86	69	53	40	31	22	46	12
10/26/03	88	73	59	34	18	4	36	6
10/25/03	94	78	60	44	29	2	50	5
10/24/03	98	79	63	47	40	31	52	10
10/23/03	103	82	63	50	39	31	48	9
10/22/03	105	84	66	51	39	31	48	8
10/21/03	105	84	65	50	42	32	50	8
10/20/03	105	84	64	54	46	39	66	11
10/19/03	105	85	65	55	45	40	57	11
10/18/03	107	85	66	55	47	38	66	10
10/17/03	104	83	63	59	50	40	85	13
10/16/03	99	83	69	64	55	44	73	16
10/15/03	99	82	64	58	52	45	77	17
10/14/03	99	83	68	62	51	40	74	16
10/13/03	99	84	70	68	60	51	92	20
10/12/03	100	85	70	71	64	57	97	26
10/11/03	94	81	68	73	68	62	100	38
10/10/03	85	76	71	73	71	67	100	64
10/09/03	99	85	72	70	60	55	71	26
10/08/03	96	83	67	62	59	55	79	29
10/07/03	85	79	74	61	55	47	65	35
10/06/03	98	82	65	53	48	44	59	17
10/05/03	98	81	65	53	48	44	61	16
10/04/03	97	82	67	54	48	43	52	17
10/03/03	97	86	76	57	48	36	43	13
10/02/03	100	88	75	62	57	51	54	25
10/01/03	108	90	74	57	52	46	49	14
Summary:	108	81	53	73	48	2	100	5

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - November 2003**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

11/30/03	79	55	37	32	28	24	76	14
11/29/03	73	55	42	30	22	17	55	12
11/28/03	70	53	36	24	15	6	46	9
11/27/03	67	54	39	32	16	6	75	10
11/26/03	68	52	37	33	29	22	84	18
11/25/03	68	56	44	37	29	21	68	16
11/24/03	73	53	37	35	25	19	66	12
11/23/03	66	50	34	25	16	7	59	11
11/22/03	65	57	46	52	26	8	80	9
11/21/03	79	62	48	49	44	39	90	25
11/20/03	83	64	49	47	42	37	85	20
11/19/03	87	66	47	49	41	33	92	15
11/18/03	76	59	44	50	47	43	100	33
11/17/03	68	56	44	50	47	43	100	42
11/16/03	68	57	49	53	50	46	100	50
11/15/03	75	60	48	55	51	45	100	41
11/14/03	75	62	50	57	53	49	100	41
11/13/03	75	65	56	63	58	52	100	48
11/12/03	68	65	62	66	63	57	100	70
11/11/03	80	69	60	63	54	47	92	38
11/10/03	75	64	53	48	41	35	63	24
11/09/03	86	66	49	43	39	35	75	18
11/08/03	81	63	46	43	39	36	75	23
11/07/03	71	60	47	41	36	34	71	25
11/06/03	79	61	44	40	35	28	83	16
11/05/03	74	58	42	40	36	32	86	21
11/04/03	71	57	43	40	35	31	88	23
11/03/03	69	62	54	44	36	30	51	21
11/02/03	79	67	57	61	54	44	100	39
11/01/03	72	66	58	62	57	49	99	49
Summary:	87	60	34	66	39	6	100	9

**FCD of Maricopa County ALERT System**  
Thunderbird Academy Weather Statistics - December 2003

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

12/31/03	64	51	40	27	20	12	51	12
12/30/03	66	49	40	26	19	11	57	11
12/29/03	59	41	24	26	18	9	91	11
12/28/03	52	38	26	22	14	9	76	17
12/27/03	52	42	34	35	21	6	88	15
12/26/03	59	51	40	52	35	23	100	28
12/25/03	65	53	43	45	43	40	100	43
12/24/03	68	55	47	50	42	25	100	34
12/23/03	68	59	49	28	25	22	39	18
12/22/03	70	53	37	39	35	24	93	27
12/21/03	70	57	47	40	33	27	68	20
12/20/03	78	59	44	31	27	22	57	12
12/19/03	80	57	41	31	25	20	54	10
12/18/03	80	54	37	28	24	18	64	9
12/17/03	72	50	34	27	17	11	55	9
12/16/03	64	47	30	22	14	8	64	10
12/15/03	59	48	37	37	22	7	93	13
12/14/03	67	48	34	42	38	34	100	33
12/13/03	60	45	34	41	39	34	100	46
12/12/03	56	45	37	43	39	36	100	54
12/11/03	60	46	34	46	31	22	100	24
12/10/03	66	48	33	28	25	21	77	18
12/09/03	64	50	36	26	20	17	62	14
12/08/03	67	58	46	51	34	12	79	12
12/07/03	73	58	45	42	38	34	74	27
12/06/03	79	62	51	38	34	31	63	18
12/05/03	82	59	42	37	32	27	74	13
12/04/03	80	56	38	33	30	26	73	14
12/03/03	78	56	39	36	30	26	77	14
12/02/03	76	58	43	36	32	27	73	16
12/01/03	80	57	37	32	29	23	77	12
Summary:	82	52	24	52	28	6	100	9

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - January 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

01/31/04	60	49	40	39	36	30	92	43
01/30/04	68	51	35	39	37	34	100	32
01/29/04	67	49	35	38	35	32	100	30
01/28/04	63	48	38	38	32	23	91	28
01/27/04	64	46	31	32	26	15	98	14
01/26/04	60	45	31	33	24	14	84	21
01/25/04	59	50	42	49	42	32	100	47
01/24/04	57	50	46	50	48	45	100	70
01/23/04	71	57	45	52	43	36	98	29
01/22/04	62	53	46	49	45	40	100	48
01/21/04	64	54	45	47	39	34	98	37
01/20/04	66	56	47	38	34	33	62	31
01/19/04	69	53	39	36	33	31	83	27
01/18/04	70	53	37	35	33	32	86	24
01/17/04	70	56	45	34	32	28	66	23
01/16/04	68	55	41	44	40	28	97	34
01/15/04	70	58	47	44	42	40	82	37
01/14/04	70	61	51	43	35	27	55	23
01/13/04	79	63	46	44	37	27	84	18
01/12/04	79	62	47	44	40	37	76	27
01/11/04	76	64	51	37	31	25	48	16
01/10/04	79	63	46	34	26	23	54	14
01/09/04	78	58	41	39	32	26	82	16
01/08/04	75	55	40	39	36	31	82	26
01/07/04	67	53	42	34	30	26	63	24
01/06/04	75	50	32	29	23	16	74	12
01/05/04	59	42	27	26	22	14	86	16
01/04/04	56	42	30	27	22	17	82	21
01/03/04	58	48	37	49	37	15	98	26
01/02/04	65	52	41	48	44	41	100	50
01/01/04	67	54	44	48	41	27	95	40
Summary:	79	53	27	52	35	14	100	12

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - February 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

02/29/04	64	50	37	36	32	27	93	27
02/28/04	58	48	37	40	33	25	98	31
02/27/04	57	52	44	49	43	35	91	48
02/26/04	71	57	41	48	42	37	99	30
02/25/04	69	53	40	47	43	38	100	38
02/24/04	62	51	42	51	45	41	100	53
02/23/04	54	48	44	49	46	44	100	70
02/22/04	61	54	47	48	40	34	94	41
02/21/04	67	58	49	42	39	35	67	31
02/20/04	66	56	47	40	37	35	77	34
02/19/04	68	57	51	41	38	30	71	28
02/18/04	80	63	48	34	29	25	57	13
02/17/04	81	61	41	30	26	21	56	12
02/16/04	75	55	36	27	23	19	64	12
02/15/04	71	52	32	22	17	13	60	11
02/14/04	66	49	33	21	14	8	53	9
02/13/04	60	47	37	16	7	1	38	9
02/12/04	64	48	32	23	15	1	66	11
02/11/04	64	50	34	27	21	13	74	16
02/10/04	70	51	34	28	23	19	71	14
02/09/04	66	49	31	25	21	16	76	14
02/08/04	65	48	32	26	20	13	75	13
02/07/04	69	50	31	29	24	19	81	15
02/06/04	65	48	32	31	27	22	89	20
02/05/04	58	46	33	37	33	27	98	31
02/04/04	59	48	37	39	36	26	98	29
02/03/04	57	48	41	40	33	22	91	34
02/02/04	67	48	31	27	21	11	73	11
02/01/04	63	48	35	30	23	14	70	14
Summary:	81	51	31	51	29	1	100	9

**Sensor 4632 down most of 2/24 1946 to 2/25 0746.**

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - March 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

03/31/04	93	77	62	48	38	30	48	14
03/30/04	95	82	71	39	29	17	31	9
03/29/04	92	80	69	27	18	9	18	7
03/28/04	90	74	57	37	23	13	45	7
03/27/04	83	68	51	45	37	29	73	15
03/26/04	81	70	54	44	38	28	66	15
03/25/04	87	74	61	52	41	35	63	16
03/24/04	89	75	58	49	43	34	72	15
03/23/04	88	77	66	55	48	43	61	21
03/22/04	92	79	67	51	48	44	49	22
03/21/04	95	81	59	49	43	33	59	18
03/20/04	96	75	55	46	37	26	61	8
03/19/04	93	73	53	46	37	26	68	9
03/18/04	92	71	50	43	36	27	76	9
03/17/04	89	71	52	47	38	21	77	9
03/16/04	91	71	52	49	42	32	87	13
03/15/04	87	70	52	51	45	35	93	16
03/14/04	85	69	53	55	50	42	98	25
03/13/04	79	67	57	56	51	45	95	35
03/12/04	81	70	58	52	48	44	71	31
03/11/04	89	72	58	57	44	37	69	19
03/10/04	91	72	55	47	41	34	66	15
03/09/04	93	73	53	46	41	35	72	15
03/08/04	91	72	51	48	42	36	81	15
03/07/04	89	66	44	49	44	36	100	16
03/06/04	73	57	40	48	44	40	100	35
03/05/04	62	51	45	51	47	45	100	60
03/04/04	54	48	44	49	47	44	100	80
03/03/04	65	54	47	49	47	46	100	55
03/02/04	63	54	45	49	38	32	96	34
03/01/04	64	52	38	38	33	27	91	27
Summary:	96	69	38	57	41	9	100	7



**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - April 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

04/30/04	84	71	56	33	23	14	37	8
04/29/04	81	74	63	42	28	13	38	7
04/28/04	95	82	65	46	36	23	42	10
04/27/04	97	85	71	37	30	23	25	9
04/26/04	98	84	70	37	24	18	22	6
04/25/04	95	77	54	45	35	27	65	9
04/24/04	86	73	55	39	35	30	48	13
04/23/04	82	69	52	37	34	30	54	16
04/22/04	80	70	56	41	29	14	49	9
04/21/04	84	70	51	37	33	29	61	14
04/20/04	82	67	51	36	31	27	54	13
04/19/04	78	64	47	42	31	23	74	12
04/18/04	76	63	51	38	32	22	59	13
04/17/04	84	70	55	41	35	24	58	14
04/16/04	88	73	56	41	32	23	46	12
04/15/04	91	73	53	37	26	18	44	8
04/14/04	89	72	53	44	32	16	69	8
04/13/04	88	71	51	46	38	25	80	11
04/12/04	82	67	51	40	36	30	60	16
04/11/04	81	68	57	37	30	21	43	11
04/10/04	82	69	55	51	41	20	80	12
04/09/04	83	70	58	52	45	37	78	23
04/08/04	80	66	52	51	46	40	94	24
04/07/04	80	67	54	54	48	41	96	26
04/06/04	80	67	56	56	51	45	96	32
04/05/04	71	62	53	51	49	44	94	43
04/04/04	71	58	49	51	47	40	100	35
04/03/04	68	57	47	50	46	37	100	36
04/02/04	62	54	48	58	52	47	100	78
04/01/04	83	70	59	59	49	38	95	21
Summary:	98	69	47	59	37	13	100	6

**FCD of Maricopa County ALERT System**  
Thunderbird Academy Weather Statistics - May 2004

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

05/31/04	101	85	64	47	35	27	44	7
05/30/04	97	83	64	52	41	30	57	11
05/29/04	89	79	64	48	42	29	38	18
05/28/04	96	81	64	46	36	24	46	8
05/27/04	93	78	60	42	35	31	49	11
05/26/04	91	78	63	37	31	18	30	7
05/25/04	91	78	67	46	33	25	38	9
05/24/04	93	79	60	40	30	16	31	9
05/23/04	92	77	57	42	29	16	49	7
05/22/04	87	76	60	36	28	22	35	9
05/21/04	90	79	66	40	32	17	36	9
05/20/04	93	81	67	43	38	32	37	13
05/19/04	98	83	64	47	40	33	50	12
05/18/04	97	82	65	42	35	28	32	10
05/17/04	98	83	64	35	31	24	25	9
05/16/04	98	83	66	39	30	23	34	7
05/15/04	101	81	59	41	30	22	48	7
05/14/04	97	79	59	41	31	21	53	6
05/13/04	91	75	56	36	29	24	47	9
05/12/04	85	75	63	44	34	22	37	11
05/11/04	89	79	65	49	41	34	48	18
05/10/04	98	85	69	41	36	32	32	11
05/09/04	100	86	67	48	39	33	46	11
05/08/04	100	84	67	48	39	33	46	10
05/07/04	100	84	62	43	36	31	50	9
05/06/04	98	83	66	45	35	29	41	9
05/05/04	98	83	62	42	32	27	39	8
05/04/04	100	84	64	43	32	20	43	6
05/03/04	98	82	62	39	33	27	42	8
05/02/04	95	80	61	39	33	27	45	9
05/01/04	91	77	65	35	30	25	29	10
Summary:	101	81	56	52	34	16	57	6

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - June 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

06/30/04	101	86	69	39	28	16	26	5
06/29/04	102	88	69	41	30	17	34	5
06/28/04	104	90	72	45	32	22	30	7
06/27/04	107	92	75	49	38	29	32	9
06/26/04	107	93	75	49	38	30	32	8
06/25/04	106	93	75	52	43	35	41	9
06/24/04	104	91	75	56	48	41	46	12
06/23/04	101	88	72	56	46	32	50	13
06/22/04	103	88	68	40	33	25	32	8
06/21/04	101	87	69	46	32	25	30	7
06/20/04	105	88	69	44	32	23	36	6
06/19/04	104	89	68	45	35	22	36	6
06/18/04	103	89	71	49	39	23	42	8
06/17/04	103	88	70	48	41	35	43	10
06/16/04	99	88	71	45	38	31	32	9
06/15/04	105	89	68	44	32	24	34	7
06/14/04	106	89	69	45	29	19	36	5
06/13/04	103	86	67	43	35	29	41	8
06/12/04	101	84	65	44	32	20	41	6
06/11/04	96	81	61	46	33	25	52	8
06/10/04	90	77	60	38	32	25	41	9
06/09/04	92	82	68	48	37	21	34	9
06/08/04	101	87	71	47	40	31	32	12
06/07/04	104	89	73	43	35	29	34	8
06/06/04	106	91	71	47	39	32	37	8
06/05/04	107	91	69	48	37	31	38	7
06/04/04	107	92	71	44	33	23	32	5
06/03/04	109	91	69	51	36	27	40	7
06/02/04	108	90	72	50	36	29	33	7
06/01/04	104	88	70	47	37	27	42	7
Summary:	109	88	60	56	36	16	52	5

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - July 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

07/31/04	108	95	78	54	47	38	41	12
07/30/04	108	94	79	60	51	45	42	13
07/29/04	104	92	77	65	56	48	64	17
07/28/04	105	91	77	63	56	46	59	16
07/27/04	103	90	77	68	61	53	67	25
07/26/04	102	89	76	71	63	55	84	27
07/25/04	108	93	79	67	60	56	58	20
07/24/04	106	91	79	70	61	56	66	22
07/23/04	99	92	84	68	63	55	48	30
07/22/04	108	96	85	68	59	49	50	15
07/21/04	109	97	84	69	58	52	54	18
07/20/04	112	94	83	64	55	41	50	15
07/19/04	109	97	82	66	60	51	57	16
07/18/04	108	95	82	67	61	52	59	18
07/17/04	104	92	77	66	61	56	69	22
07/16/04	103	91	84	70	64	58	59	28
07/15/04	100	91	80	70	66	62	71	31
07/14/04	94	85	73	76	70	63	100	38
07/13/04	106	94	74	74	62	60	100	23
07/12/04	113	97	84	62	57	52	40	14
07/11/04	110	96	80	60	55	51	48	15
07/10/04	109	94	74	60	54	49	61	15
07/09/04	101	88	79	61	55	43	51	23
07/08/04	105	93	76	52	43	38	34	12
07/07/04	105	91	73	44	37	28	34	9
07/06/04	107	89	69	43	34	21	32	6
07/05/04	105	88	66	41	34	24	35	6
07/04/04	103	87	68	36	27	21	29	5
07/03/04	103	88	67	40	26	17	27	5
07/02/04	103	87	66	42	29	20	39	5
07/01/04	102	86	64	38	27	20	39	5

Summary: 113 92 64 76 52 17 100 5

**Sensor 4632 down 7/19 2310 to 7/20 1347.**

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - August 2004**

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

08/31/04	111	93	73	55	47	39	48	9
08/30/04	106	91	74	59	50	40	56	11
08/29/04	104	89	71	55	49	45	50	14
08/28/04	104	88	70	53	46	41	49	13
08/27/04	105	88	71	50	43	36	43	10
08/26/04	101	86	70	52	46	42	42	14
08/25/04	100	86	71	62	56	46	67	21
08/24/04	97	85	75	60	55	49	53	27
08/23/04	99	87	71	54	48	41	46	14
08/22/04	101	88	70	50	44	40	45	14
08/21/04	104	87	73	60	48	39	58	12
08/20/04	102	87	73	62	54	46	65	18
08/19/04	96	84	71	66	58	51	80	23
08/18/04	103	86	75	69	62	52	77	21
08/17/04	102	87	75	71	64	58	82	29
08/16/04	100	86	74	68	63	59	77	28
08/15/04	102	87	74	67	63	57	77	25
08/14/04	88	80	73	69	65	60	85	43
08/13/04	103	90	73	68	59	52	82	22
08/12/04	106	93	82	64	58	52	51	20
08/11/04	111	94	79	65	57	49	44	14
08/10/04	111	95	80	63	54	47	42	16
08/09/04	109	95	83	64	57	50	48	16
08/08/04	112	97	82	62	58	43	48	14
08/07/04	107	95	79	63	58	54	54	20
08/06/04	99	87	80	70	64	57	68	29
08/05/04	100	91	86	67	58	52	50	27
08/04/04	104	93	84	59	48	40	35	16
08/03/04	107	95	81	61	58	54	48	20
08/02/04	104	92	83	67	59	53	52	22
08/01/04	109	95	79	60	54	48	45	16

Summary: 112 90 70 71 55 36 85 9

**Sensor 4631 down most of 8/8 1150-2250.**

**FCD of Maricopa County ALERT System**  
Thunderbird Academy Weather Statistics - September 2004

DeviceID	4632	4632	4632	4629	4629	4629	4631	4631
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%

Daily Sensor Statistics

09/30/04	89	75	62	47	43	36	50	20
09/29/04	92	82	70	61	43	29	66	10
09/28/04	97	83	67	56	50	45	54	19
09/27/04	98	81	64	59	49	42	69	15
09/26/04	96	81	64	55	49	46	66	19
09/25/04	100	82	62	49	43	32	60	12
09/24/04	101	81	61	49	42	36	61	11
09/23/04	94	76	57	47	38	29	67	10
09/22/04	91	74	54	46	36	31	70	12
09/21/04	86	71	55	51	41	29	85	12
09/20/04	85	75	65	66	56	40	99	28
09/19/04	88	76	70	75	70	63	99	53
09/18/04	100	82	69	71	59	45	100	25
09/17/04	104	86	69	59	48	39	64	11
09/16/04	105	86	68	53	47	42	51	14
09/15/04	100	86	71	54	47	41	51	13
09/14/04	101	87	71	59	51	47	45	18
09/13/04	104	91	77	60	54	45	50	18
09/12/04	107	91	72	57	52	48	54	15
09/11/04	109	92	75	54	47	40	45	11
09/10/04	107	90	73	51	45	37	46	10
09/09/04	108	92	80	63	50	40	55	11
09/08/04	106	92	77	64	55	46	63	16
09/07/04	105	90	72	62	49	40	45	15
09/06/04	102	84	64	50	42	35	59	10
09/05/04	97	81	66	67	49	35	83	13
09/04/04	90	83	73	69	55	34	70	17
09/03/04	101	89	78	65	59	49	59	18
09/02/04	107	92	76	57	51	37	47	9
09/01/04	107	92	80	54	50	46	35	15
Summary:	109	84	54	75	49	29	100	9

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - October 2003

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

10/31/03	75	68	62	58	52	42	80	46	18	1014	1011	445
10/30/03	83	70	61	56	49	43	79	27	23	1012	1009	632
10/29/03	84	72	58	47	36	27	45	18	12	1014	1009	571
10/28/03	92	73	58	32	28	22	29	11	8	1017	1012	852
10/27/03	90	72	57	27	18	10	21	7	11	1024	1015	720
10/26/03	88	73	60	14	10	5	12	5	19	1026	1021	731
10/25/03	97	80	64	24	19	13	19	6	23	1021	1015	725
10/24/03	101	81	65	30	27	24	20	8	14	1018	1013	736
10/23/03	103	85	68	32	28	25	20	8	8	1019	1013	780
10/22/03	107	86	71	33	29	25	20	6	12	1022	1016	780
10/21/03	106	86	70	36	32	29	24	8	11	1023	1017	764
10/20/03	107	86	69	39	35	32	27	9	8	1023	1017	780
10/19/03	105	86	70	40	36	33	27	10	15	1022	1017	769
10/18/03	104	86	71	42	39	34	32	11	13	1022	1017	769
10/17/03	102	83	68	50	45	41	45	16	11	1023	1018	775
10/16/03	99	83	69	60	52	46	59	20	13	1022	1016	775
10/15/03	98	82	67	57	46	34	44	20	16	1020	1014	769
10/14/03	98	82	66	41	34	29	30	10	12	1020	1015	780
10/13/03	99	84	70	54	48	29	48	15	14	1019	1014	775
10/12/03	100	84	70	62	55	50	55	26	10	1020	1015	769
10/11/03	98	82	67	68	63	56	92	31	11	1018	1013	769
10/10/03	88	79	73	71	68	65	92	50	13	1013	1011	775
10/09/03	99	85	71	69	57	51	72	25	18	1014	1011	780
10/08/03	98	83	68	60	55	49	70	22	14	1015	1012	813
10/07/03	93	80	69	57	49	44	61	22	18	1015	1011	885
10/06/03	95	80	67	48	43	39	40	15	12	1016	1012	923
10/05/03	96	80	65	51	44	36	48	13	15	1018	1013	824
10/04/03	91	81	64	54	49	41	52	28	11	1016	1011	808
10/03/03	95	82	71	63	51	38	67	15	15	1012	1009	824
10/02/03	100	87	74	62	52	49	52	20	17	1015	1009	758
10/01/03	108	91	75	60	54	50	49	17	11	1020	1013	879

Summary: 108 81 57 71 42 5 92 5 23 1026 1009 923

**Sensor 5134 down most of 10/4 1945 to 10/5 0800. Sensor 5141 down 10/4 1045 to 10/5 0030. sensors 5142 and 5146 down 10/4 1045 to 10/5 0330. Sensor 5143 down 10/4 1345 to 10/5 0815. Sensor 5144 down 10/4 1645 to 10/5 2025.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - November 2003**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	77	59	44	24	20	15	33	12	9	1022	1017	626
11/29/03	78	60	48	22	16	13	27	9	10	1023	1018	626
11/28/03	71	56	41	16	12	8	31	8	12	1027	1021	495
11/27/03	71	56	46	32	18	13	54	10	15	1028	1020	604
11/26/03	69	53	40	37	28	19	57	26	8	1019	1012	593
11/25/03	70	55	44	25	21	17	43	12	9	1015	1011	593
11/24/03	69	52	36	24	17	13	39	11	9	1020	1012	698
11/23/03	63	51	41	13	8	3	30	9	23	1025	1018	637
11/22/03	62	56	47	44	22	5	62	11	25	1019	1008	621
11/21/03	76	62	49	42	38	35	66	27	12	1017	1009	621
11/20/03	82	65	51	39	37	35	58	18	7	1018	1014	626
11/19/03	86	65	50	44	40	34	79	16	8	1023	1017	632
11/18/03	77	60	45	46	43	41	89	30	8	1025	1019	599
11/17/03	68	55	43	48	44	40	100	40	13	1020	1015	632
11/16/03	65	56	46	51	46	41	93	47	13	1016	1013	659
11/15/03	74	57	45	48	45	41	99	34	11	1020	1014	626
11/14/03	71	58	47	51	48	45	100	41	11	1021	1017	637
11/13/03	71	60	50	59	53	45	100	43	8	1022	1017	841
11/12/03	64	61	55	63	60	55	100	84	14	1018	1014	159
11/11/03	77	67	59	61	48	35	98	37	10	1021	1017	495
11/10/03	77	66	59	36	34	32	39	23	6	1019	1016	390
11/09/03	82	66	51	37	33	30	48	18	9	1021	1016	665
11/08/03	81	63	49	37	33	28	51	20	10	1023	1018	670
11/07/03	75	60	49	32	29	25	41	19	7	1020	1017	478
11/06/03	77	60	47	32	27	22	43	14	8	1021	1016	626
11/05/03	76	58	43	37	32	27	63	22	7	1020	1015	665
11/04/03	70	56	43	37	32	27	63	27	15	1020	1016	665
11/03/03	67	59	50	40	35	32	57	27	11	1018	1014	665
11/02/03	75	63	52	46	40	37	61	32	17	1016	1013	846
11/01/03	78	64	54	43	40	36	53	27	10	1017	1014	533

Summary: 86 59 36 63 33 3 100 8 25 1028 1008 846

**Sensor 5141 down 11/3 1400 to 11/4 0215; also 11/4 2245 to 11/5 0500. Sensors 5142 and 5146 down 11/3 1545 to 11/4 0300. Sensor 5143 down most of 11/3 1645 to 11/4 0715. Sensor 5144 down 11/3 1845 to 11/4 0815.**



## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - December 2003

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

12/31/03	64	51	40	25	19	11	42	15	10	1018	1013	538
12/30/03	63	53	43	17	12	8	30	11	9	1015	1012	456
12/29/03	56	45	30	19	15	10	57	16	9	1024	1015	555
12/28/03	59	42	30	17	13	6	49	14	9	1028	1023	555
12/27/03	53	44	36	28	18	7	66	14	21	1025	1018	648
12/26/03	61	51	38	55	33	23	96	26	20	1019	1011	626
12/25/03	66	58	50	49	42	41	73	42	16	1017	1011	445
12/24/03	69	59	50	51	42	28	90	30	13	1019	1015	533
12/23/03	69	61	55	31	26	24	40	17	17	1021	1015	527
12/22/03	78	58	46	39	36	31	72	21	15	1023	1019	797
12/21/03	71	60	49	46	36	29	67	27	17	1020	1015	522
12/20/03	77	62	49	30	26	23	39	13	8	1021	1016	555
12/19/03	77	61	46	32	25	21	44	12	9	1023	1018	538
12/18/03	74	55	40	31	25	21	50	15	9	1025	1020	610
12/17/03	70	51	37	27	20	14	47	10	12	1026	1021	571
12/16/03	64	51	40	20	15	6	46	9	19	1028	1023	560
12/15/03	49	51	49	36	25	11	27	26	19	1025	1016	555
12/14/03	66	53	41	48	41	34	98	34	17	1020	1014	538
12/13/03	60	49	39	47	44	39	100	58	7	1024	1020	467
12/12/03	59	56	42	45	41	38	100	54	17	1021	1014	---
12/11/03	61	48	37	49	30	18	100	24	19	1017	1011	434
12/10/03	67	50	37	24	19	13	41	17	8	1020	1014	555
12/09/03	67	53	40	22	19	15	38	14	13	1024	1018	544
12/08/03	67	59	46	49	32	15	78	13	23	1019	1012	577
12/07/03	75	61	51	35	30	27	40	18	9	1017	1013	681
12/06/03	78	64	52	34	30	26	38	14	11	1020	1015	604
12/05/03	80	60	50	29	24	22	32	13	9	1021	1017	577
12/04/03	78	60	44	27	24	20	40	13	6	1021	1016	560
12/03/03	78	59	46	29	25	20	44	12	8	1020	1016	555
12/02/03	81	60	45	31	26	22	41	15	14	1024	1018	593
12/01/03	78	61	47	27	23	20	35	12	9	1024	1018	571

Summary: 81 55 30 55 27 6 100 9 23 1028 1011 797

Sensor 5134 down 12/12 1758 to 12/13 0728. Sensor 5141 down 12/5 0028-0928; also 12/14 2343 to 12/15 2328. Sensor 5142 down 12/5 0028-1058; also 12/11 2258 to 12/1 1628; also 12/14 2343 to 12/15 2358. Sensor 5146 down 12/5 0028-1131; also most of 12/11 2258 to 12/12 1513; also 12/14 2343 to 12/15 0913. Sensor 5144 down 12/3 0915-1915; also 12/12 0643 to 12/13 0043. Sensor 5143 down 12/5 0013-1713; also 12/11 2143 to 12/13 0013.

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - January 2004

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

01/31/04	63	53	43	40	33	25	66	31	21	1012	1009	687
01/30/04	70	55	41	39	35	31	75	29	15	1021	1012	698
01/29/04	70	53	37	43	37	32	100	30	11	1021	1016	632
01/28/04	61	50	43	45	32	18	94	26	13	1019	1016	549
01/27/04	65	50	36	20	16	10	35	15	9	1024	1019	775
01/26/04	62	51	37	29	13	7	36	10	14	1023	1017	637
01/25/04	62	52	43	48	39	24	98	34	28	1016	1012	775
01/24/04	64	53	44	51	43	35	100	36	15	1016	1013	588
01/23/04	68	56	48	47	43	40	89	38	9	1021	1016	670
01/22/04	64	54	48	49	46	43	100	52	12	1022	1019	736
01/21/04	68	53	46	47	42	37	93	45	21	1021	1016	731
01/20/04	69	55	40	39	36	33	84	32	14	1017	1013	731
01/19/04	68	56	46	37	32	28	58	27	12	1020	1014	467
01/18/04	71	56	43	34	30	25	53	25	8	1022	1017	626
01/17/04	75	58	43	36	30	25	55	22	13	1018	1011	571
01/16/04	73	59	45	53	34	24	73	20	15	1016	1012	555
01/15/04	72	58	45	44	41	38	82	34	9	1016	1013	577
01/14/04	71	60	51	39	33	29	60	24	8	1019	1015	225
01/13/04	81	64	51	44	40	33	66	24	11	1026	1019	489
01/12/04	81	65	55	44	39	32	55	27	9	1025	1018	670
01/11/04	78	66	57	32	29	22	37	18	14	1019	1016	544
01/10/04	80	65	49	30	26	24	37	13	23	1022	1017	560
01/09/04	82	62	47	39	34	28	67	15	12	1025	1020	571
01/08/04	77	58	44	38	34	25	60	25	9	1025	1020	560
01/07/04	70	54	42	27	23	18	40	17	9	1020	1017	615
01/06/04	69	49	33	19	16	14	45	12	9	1021	1017	577
01/05/04	64	45	30	19	15	9	57	10	8	1024	1020	566
01/04/04	60	46	33	19	16	12	52	14	12	1022	1018	571
01/03/04	58	52	43	53	34	10	96	14	22	1018	1012	549
01/02/04	67	54	44	56	45	41	98	47	27	1021	1015	588
01/01/04	65	52	43	46	36	24	83	38	11	1023	1018	599

Summary: 82 55 30 56 32 7 100 10 28 1026 1009 775

Sensor 5141 down 1/11 0226-0956. Sensor 5142 down 1/11 0341-1026. sensor 5146 down 1/11 0341-0956.

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - February 2004

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

02/29/04	64	50	37	32	26	18	79	19	19	1016	1013	956
02/28/04	59	48	39	35	29	21	72	27	45	1015	1011	742
02/27/04	62	54	44	49	36	25	80	27	26	1012	1010	797
02/26/04	67	57	46	49	42	35	98	33	13	1015	1011	588
02/25/04	66	54	42	45	42	34	98	36	11	1020	1015	912
02/24/04	63	52	43	49	44	39	98	46	9	1018	1013	1071
02/23/04	54	49	45	49	46	43	98	72	11	1013	1007	1154
02/22/04	59	53	49	47	42	36	95	50	17	1012	1008	929
02/21/04	64	54	40	46	41	37	98	46	13	1013	1010	824
02/20/04	64	56	49	40	38	34	66	38	8	1015	1011	385
02/19/04	66	55	44	47	40	37	95	37	25	1019	1011	1011
02/18/04	79	66	54	27	24	11	67	12	19	1021	1010	511
02/17/04	82	65	50	29	23	18	30	12	9	1028	1022	907
02/16/04	79	60	45	23	18	13	27	12	12	1026	1020	973
02/15/04	74	56	40	18	9	3	21	7	12	1022	1017	835
02/14/04	69	53	36	8	3	-2	18	7	13	1023	1018	802
02/13/04	60	48	29	4	1	-5	20	7	24	1024	1020	714
02/12/04	66	53	37	17	10	-1	31	9	30	1021	1017	753
02/11/04	66	52	35	20	16	11	44	11	17	1020	1016	802
02/10/04	71	53	37	23	19	15	44	12	16	1021	1017	698
02/09/04	67	51	36	22	19	15	48	16	15	1021	1017	714
02/08/04	65	53	40	22	18	15	39	15	30	1023	1018	687
02/07/04	69	54	40	29	21	18	46	15	15	1024	1017	676
02/06/04	68	52	37	29	24	16	62	17	11	1028	1022	698
02/05/04	61	52	36	30	26	21	55	23	24	1022	1015	687
02/04/04	62	49	37	38	30	22	88	24	30	1015	1010	654
02/03/04	61	52	40	46	30	15	87	23	22	1012	1010	670
02/02/04	67	51	35	21	15	11	36	12	14	1021	1013	742
02/01/04	64	51	41	25	16	11	42	11	10	1019	1012	582

Summary: 82 54 29 49 26 -5 98 7 45 1028 1007 1154  
**Sensor 5143 down 2/1 1110-1910; also most of 2/15 0812-1642. Sensor 5144 down most of 2/29 0854-1854.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - March 2004**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	88	75	61	34	25	18	29	10	19	1016	1011	934
03/30/04	94	79	66	24	17	10	14	6	18	1017	1011	918
03/29/04	93	76	56	16	10	3	16	4	18	1019	1014	945
03/28/04	91	76	66	18	13	5	12	4	20	1020	1014	923
03/27/04	83	69	56	28	21	12	29	9	16	1018	1013	912
03/26/04	79	68	55	37	32	26	41	17	17	1016	1012	890
03/25/04	86	71	54	41	34	25	51	11	16	1018	1012	901
03/24/04	87	73	56	41	37	34	47	16	17	1016	1012	879
03/23/04	89	77	66	49	42	32	45	16	14	1014	1010	857
03/22/04	91	80	69	44	43	41	39	19	16	1016	1010	890
03/21/04	96	82	64	42	33	21	26	11	19	1019	1014	1066
03/20/04	99	79	60	26	22	16	24	5	15	1021	1016	956
03/19/04	94	75	58	30	22	18	26	7	10	1020	1014	874
03/18/04	95	74	57	29	23	19	28	7	14	1017	1011	945
03/17/04	91	72	54	23	18	11	23	5	11	1017	1012	885
03/16/04	92	74	56	32	25	12	36	6	14	1019	1014	885
03/15/04	91	73	54	32	27	22	33	10	16	1020	1015	874
03/14/04	88	72	59	52	38	21	68	9	14	1021	1016	890
03/13/04	86	70	54	48	44	39	73	22	14	1017	1012	857
03/12/04	82	71	60	50	46	42	66	27	22	1016	1011	819
03/11/04	87	74	56	48	36	29	44	14	25	1016	1011	890
03/10/04	91	75	58	39	34	30	42	12	13	1014	1010	846
03/09/04	92	76	58	38	33	25	42	10	12	1020	1012	874
03/08/04	92	74	59	40	34	31	38	11	13	1023	1018	819
03/07/04	88	68	49	50	37	31	62	13	14	1025	1020	830
03/06/04	76	60	47	45	40	35	91	23	12	1025	1020	797
03/05/04	71	56	45	52	41	23	98	22	12	1020	1012	846
03/04/04	66	56	49	52	46	37	98	37	17	1012	1008	967
03/03/04	69	56	46	52	46	41	98	37	12	1013	1009	819
03/02/04	59	53	48	48	37	29	98	35	21	1011	1008	385
03/01/04	63	53	39	33	29	25	63	27	15	1016	1011	593

Summary: 99 71 39 52 32 3 98 4 25 1025 1008 1066

Sensor 5143 down most of 3/7 1354-2124.

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - April 2004

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

04/30/04	85	73	56	35	27	17	27	12	20	1015	1009	989
04/29/04	82	72	61	43	23	11	53	6	26	1009	1002	989
04/28/04	95	82	64	47	35	26	34	9	26	1010	1002	989
04/27/04	98	85	70	37	29	18	24	10	17	1018	1009	973
04/26/04	98	85	71	30	23	17	21	5	18	1018	1013	1038
04/25/04	97	81	61	33	29	24	28	8	17	1017	1011	995
04/24/04	93	77	59	37	33	29	39	10	17	1016	1011	1011
04/23/04	88	74	66	36	32	30	32	13	20	1013	1009	1000
04/22/04	78	69	55	40	29	17	52	9	23	1011	1006	1000
04/21/04	84	70	54	33	29	23	39	11	23	1013	1007	978
04/20/04	82	77	65	28	24	17	22	8	22	1020	1012	989
04/19/04	69	60	48	45	40	30	51	16	17	1019	1015	896
04/18/04	72	60	44	42	32	20	67	21	11	1021	1015	984
04/17/04	77	65	53	41	32	25	45	16	24	1014	1010	984
04/16/04	83	70	53	35	26	20	35	11	20	1016	1011	1000
04/15/04	87	71	53	29	21	15	32	6	19	1016	1013	1005
04/14/04	86	71	54	32	20	5	39	4	17	1016	1012	1000
04/13/04	88	72	55	34	28	17	41	8	15	1019	1013	978
04/12/04	85	69	51	33	27	20	38	9	13	1019	1014	973
04/11/04	81	69	59	28	23	13	27	7	23	1015	1011	967
04/10/04	83	71	56	49	35	13	71	8	25	1014	1010	1049
04/09/04	83	71	58	53	45	36	80	20	28	1016	1012	967
04/08/04	82	68	53	48	43	39	76	23	13	1015	1011	934
04/07/04	80	66	54	50	45	35	84	20	34	1015	1011	951
04/06/04	80	68	55	54	48	39	89	26	18	1017	1012	912
04/05/04	76	64	52	53	49	45	93	35	12	1017	1013	989
04/04/04	72	59	46	51	46	40	98	32	15	1016	1013	1005
04/03/04	64	54	50	52	48	45	98	55	16	1015	1012	1126
04/02/04	62	54	50	53	50	45	98	65	18	1012	1006	995
04/01/04	79	69	55	49	39	29	63	24	23	1013	1007	934

Summary: 98 70 44 54 34 5 98 4 34 1021 1002 1126  
**Sensor 5141 down most of 4/18 1353 to 4/20 1108. Sensor 5142 down 4/19 0853 to 4/20 1038; also 4/23 0044-1014. Sensor 5146 down most of 4/18 2153 to 4/20 1108. Sensor 5143 down most of 4/14 1353-2123; also most of 4/19 0853 to 4/20 1040; also 4/22 1844 to 4/23 1214. Sensor 5144 down most of 4/14 1353 to 4/15 1123; also 4/22 1644 to 4/23 0614.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - May 2004**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	105	88	66	35	28	19	18	8	14	1015	1008	1027
05/30/04	100	85	63	45	34	20	38	8	16	1015	1009	1022
05/29/04	92	81	65	51	45	38	52	18	22	1010	1005	1022
05/28/04	95	82	65	44	35	23	32	7	20	1013	1006	1038
05/27/04	97	80	61	42	34	27	34	11	14	1015	1008	1005
05/26/04	91	77	59	42	36	30	44	11	15	1011	1008	1049
05/25/04	90	77	60	38	30	22	30	11	18	1011	1007	1099
05/24/04	91	78	62	41	31	21	36	9	17	1012	1007	1044
05/23/04	91	77	59	34	30	28	34	11	20	1012	1008	1044
05/22/04	90	75	56	38	31	21	32	11	16	1013	1009	1027
05/21/04	90	77	60	34	25	18	25	8	19	1014	1009	1060
05/20/04	94	81	65	37	28	22	23	9	21	1014	1009	1027
05/19/04	96	82	65	40	34	24	34	9	20	1014	1009	1038
05/18/04	96	82	63	43	38	29	34	12	18	1015	1010	1049
05/17/04	96	82	67	40	33	25	25	10	18	1013	1008	1159
05/16/04	98	84	65	33	28	21	22	9	20	1012	1007	1071
05/15/04	100	84	64	32	25	20	17	7	13	1013	1007	1049
05/14/04	99	83	62	25	21	17	18	6	17	1016	1010	1044
05/13/04	95	79	59	29	24	21	23	7	26	1015	1009	1033
05/12/04	84	75	61	52	32	20	52	9	19	1011	1006	1011
05/11/04	93	79	64	55	38	18	50	7	19	1010	1005	1022
05/10/04	99	89	74	41	38	32	27	11	24	1011	1006	1022
05/09/04	--	--	--	--	--	--	--	--	--	----	----	----
05/08/04	101	87	68	37	34	31	26	10	20	1016	1010	1011
05/07/04	100	86	67	36	31	28	25	9	13	1018	1012	1071
05/06/04	99	86	68	32	27	19	19	7	15	1017	1012	1022
05/05/04	99	84	64	36	29	24	22	8	20	1015	1010	1000
05/04/04	103	87	67	32	27	23	22	6	19	1016	1011	1011
05/03/04	100	85	69	31	29	26	23	8	14	1018	1011	1027
05/02/04	98	83	69	32	30	28	22	9	17	1019	1013	1011
05/01/04	96	79	62	37	32	27	33	10	16	1018	1013	995

Summary: 105 82 56 55 31 17 52 6 26 1019 1005 1159

**Sensors 5134, 5141, 5142 and 5146 down 5/8 2230 to 5/10 1030. Sensor 5143 down 5/8 2145 to 5/10 1045. Sensor 5144 down 5/8 1945 to 5/10 1045.**

### FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - June 2004

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	98	84	67	35	26	20	24	5	24	1015	1011	1038
06/29/04	100	86	69	29	24	16	14	7	19	1015	1010	1060
06/28/04	102	88	71	30	22	16	16	5	24	1015	1010	1055
06/27/04	104	91	75	38	32	13	22	5	22	1014	1008	1148
06/26/04	109	93	74	38	34	29	20	7	17	1015	1009	1192
06/25/04	108	94	77	45	40	32	29	9	15	1017	1011	1055
06/24/04	108	94	78	47	45	42	33	11	19	1017	1012	1044
06/23/04	103	90	70	49	41	26	26	14	14	1017	1011	1022
06/22/04	102	88	70	39	30	19	23	8	15	1014	1008	1049
06/21/04	104	88	67	34	29	24	21	7	15	1013	1008	1060
06/20/04	106	90	71	43	33	24	34	6	16	1016	1009	1055
06/19/04	102	89	72	43	33	24	25	7	25	1017	1012	1044
06/18/04	105	90	75	44	35	23	30	8	18	1016	1011	1044
06/17/04	104	88	71	44	40	35	32	9	15	1015	1010	1011
06/16/04	102	88	70	42	36	32	26	10	17	1013	1007	1192
06/15/04	103	88	67	43	29	15	19	9	20	1012	1007	1049
06/14/04	105	89	69	32	26	17	15	7	16	1014	1009	1055
06/13/04	104	89	70	34	27	22	17	7	16	1016	1010	1022
06/12/04	101	85	67	36	30	22	26	7	18	1014	1009	1038
06/11/04	98	83	64	35	28	22	20	8	15	1014	1009	1044
06/10/04	94	79	59	37	30	24	36	8	17	1014	1009	1044
06/09/04	90	79	67	47	33	19	39	7	24	1011	1007	1000
06/08/04	98	85	69	48	43	36	36	18	21	1009	1004	1022
06/07/04	103	88	72	42	37	30	32	8	22	1008	1004	1022
06/06/04	107	91	72	45	36	31	22	8	16	1010	1004	1077
06/05/04	109	94	74	40	33	28	18	7	19	1013	1006	1066
06/04/04	111	92	71	33	27	19	14	6	18	1015	1010	1055
06/03/04	108	91	71	35	27	18	20	5	16	1014	1008	1038
06/02/04	108	92	72	38	32	27	21	7	14	1011	1006	1066
06/01/04	106	89	70	39	32	25	26	6	19	1011	1007	1033

Summary: 111 89 59 49 32 13 39 5 25 1017 1004 1192

**Sensor 5143 down 6/2 2144 to 6/3 0814; also 6/8 0444-1144. Sensor 5144 down 6/2 1914 to 6/3 0814.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - July 2004**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	111	96	79	53	47	40	34	12	11	1015	1009	1000
07/30/04	110	95	77	55	50	46	41	12	15	1015	1010	1011
07/29/04	108	92	76	58	51	35	45	14	14	1016	1010	1016
07/28/04	107	93	78	60	45	32	48	8	14	1015	1010	1027
07/27/04	106	93	80	65	59	53	57	20	22	1015	1010	1005
07/26/04	106	94	82	66	63	59	59	25	28	1018	1011	1016
07/25/04	110	95	80	67	62	53	62	19	25	1018	1012	978
07/24/04	108	94	81	65	61	56	54	22	23	1017	1013	1027
07/23/04	105	93	84	71	64	59	56	22	19	1013	1009	1137
07/22/04	110	98	82	63	55	46	48	12	17	1013	1009	1027
07/21/04	112	99	85	64	57	46	49	16	19	1015	1009	1066
07/20/04	112	98	82	68	60	53	58	17	14	1016	1010	1027
07/19/04	110	98	83	69	61	53	62	16	16	1016	1011	1000
07/18/04	109	96	81	77	65	57	83	20	17	1016	1012	995
07/17/04	105	91	77	77	68	63	86	28	15	1016	1011	1022
07/16/04	107	93	74	75	65	61	100	23	29	1016	1011	1071
07/15/04	103	92	79	72	67	61	79	29	14	1018	1012	989
07/14/04	97	86	74	76	70	65	100	36	29	1018	1013	1044
07/13/04	108	95	84	72	66	62	67	25	15	1016	1010	1099
07/12/04	114	100	86	71	54	49	62	14	28	1014	1009	1055
07/11/04	113	99	86	58	54	49	38	16	12	1015	1010	1027
07/10/04	111	97	80	56	52	48	35	16	14	1015	1010	1022
07/09/04	105	93	79	54	46	38	29	16	22	1015	1009	1000
07/08/04	105	91	74	43	38	33	27	9	19	1014	1009	1044
07/07/04	105	91	75	44	34	17	22	8	16	1015	1009	1121
07/06/04	107	91	72	41	26	16	15	5	15	1017	1011	1082
07/05/04	106	88	68	38	25	15	17	5	15	1016	1010	1099
07/04/04	103	88	68	33	28	21	22	6	13	1015	1009	1077
07/03/04	101	87	67	32	24	16	16	5	19	1014	1009	1071
07/02/04	104	87	66	38	24	15	19	5	20	1016	1010	1049
07/01/04	101	85	66	32	26	17	23	6	15	1017	1012	1033
Summary:	114	93	66	77	51	15	100	5	29	1018	1009	1137



**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - August 2004**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	113	97	80	57	46	36	33	9	14	1017	1012	967
08/30/04	108	94	78	57	50	46	35	15	12	1016	1011	956
08/29/04	106	91	74	55	47	41	33	14	13	1016	1010	951
08/28/04	106	89	72	53	45	39	36	14	12	1015	1011	962
08/27/04	106	89	72	51	44	36	46	11	17	1014	1009	967
08/26/04	102	87	69	51	44	39	38	12	17	1014	1009	995
08/25/04	101	86	71	60	50	41	53	14	18	1016	1011	995
08/24/04	99	87	75	60	54	46	52	19	18	1015	1010	984
08/23/04	98	86	69	57	47	35	41	18	20	1013	1009	989
08/22/04	101	87	72	47	40	30	28	15	24	1013	1009	978
08/21/04	103	89	76	53	42	30	46	11	20	1016	1010	1049
08/20/04	104	90	74	59	49	41	62	13	14	1017	1012	967
08/19/04	102	88	76	64	58	51	64	21	20	1016	1012	780
08/18/04	105	90	76	66	61	50	71	19	33	1016	1011	978
08/17/04	104	88	76	71	66	59	82	24	26	1018	1013	962
08/16/04	103	87	75	73	67	62	90	30	16	1017	1013	951
08/15/04	103	86	75	73	65	61	91	28	23	1017	1011	973
08/14/04	94	82	72	69	66	62	89	38	10	1017	1013	907
08/13/04	100	87	75	72	61	53	89	26	23	1016	1011	467
08/12/04	104	92	81	69	62	55	57	27	25	1016	1012	797
08/11/04	112	95	83	70	62	56	57	19	41	1016	1011	984
08/10/04	113	99	87	59	57	52	38	16	16	1017	1012	1000
08/09/04	113	98	82	63	55	47	38	14	25	1017	1011	1242
08/08/04	113	99	83	60	55	46	44	15	17	1016	1011	1027
08/07/04	109	96	82	68	63	54	57	23	13	1017	1011	1000
08/06/04	102	93	82	68	63	56	52	31	19	1017	1012	1093
08/05/04	102	93	83	59	55	50	41	20	16	1017	1012	1181
08/04/04	107	95	80	57	50	40	38	14	17	1016	1010	984
08/03/04	108	95	81	60	56	47	43	20	14	1015	1010	995
08/02/04	105	94	81	62	56	42	47	20	17	1016	1011	1005
08/01/04	110	98	83	56	52	47	39	14	16	1014	1009	995
Summary:	113	91	69	73	54	30	91	9	41	1018	1009	1242

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - September 2004**

DeviceID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	89	74	59	60	42	24	56	20	13	1012	1007	830
09/29/04	93	79	65	58	38	23	41	10	17	1012	1007	841
09/28/04	98	84	68	52	44	40	39	16	18	1016	1010	929
09/27/04	102	85	69	53	46	42	42	16	18	1017	1012	852
09/26/04	97	84	72	50	46	43	42	18	13	1017	1012	846
09/25/04	100	87	72	43	34	32	27	10	15	1015	1011	863
09/24/04	101	84	66	38	35	32	34	10	11	1015	1012	407
09/23/04	97	79	60	36	34	29	34	11	12	1017	1013	896
09/22/04	91	77	57	33	30	27	31	12	18	1017	1013	896
09/21/04	86	75	58	35	31	24	39	10	18	1016	1011	896
09/20/04	82	72	59	48	41	33	64	19	19	1014	1008	896
09/19/04	92	81	69	76	62	39	100	18	22	1008	1005	1082
09/18/04	99	86	76	71	63	51	78	32	20	1011	1006	984
09/17/04	101	86	68	59	49	38	38	19	15	1014	1008	907
09/16/04	101	86	71	58	46	37	46	11	16	1014	1009	918
09/15/04	99	86	72	53	48	44	42	16	17	1013	1008	896
09/14/04	99	86	70	62	53	34	52	21	15	1011	1006	918
09/13/04	102	89	75	52	42	30	41	10	20	1011	1006	918
09/12/04	107	94	77	58	55	49	41	19	17	1014	1008	1038
09/11/04	107	94	83	59	56	54	41	19	15	1017	1011	962
09/10/04	108	95	83	61	52	46	39	14	14	1015	1010	907
09/09/04	107	94	75	61	57	49	58	16	13	1015	1011	1071
09/08/04	106	92	81	68	64	50	61	22	21	1016	1011	929
09/07/04	107	92	74	64	42	31	47	14	23	1014	1010	951
09/06/04	103	87	69	42	37	33	31	9	13	1016	1012	956
09/05/04	97	83	66	49	36	26	28	13	12	1017	1012	918
09/04/04	94	84	71	71	43	22	83	10	14	1013	1008	934
09/03/04	99	89	76	72	62	51	74	24	24	1010	1006	962
09/02/04	108	94	79	61	49	40	38	12	25	1013	1007	945
09/01/04	109	95	81	54	46	40	30	12	13	1018	1011	967

Summary: 109 86 57 76 46 22 100 9 25 1018 1005 1082  
**Sensors 5141, 5142 and 5146 down most of 9/25 0911 to 9/26 0215. Sensor 5143 down most of 9/5 1627 to 9/7 1157; also most of 9/24 0056 to 9/26 0126. Sensor 5144 down most of 9/6 0957 to 9/8 0057; also most of 9/23 2356 to 9/25 0026.**

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - October 2003**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

10/31/03	79	71	65	50	40	24	52	18	18	1013	1009	577
10/30/03	81	73	67	41	34	24	38	16	22	1010	1007	582
10/29/03	86	74	63	35	25	21	27	10	14	1011	1007	692
10/28/03	85	71	59	24	20	17	20	8	8	1014	1009	659
10/27/03	81	69	59	22	15	4	15	6	9	1021	1014	703
10/26/03	83	70	58	14	3	-18	11	3	11	1023	1018	709
10/25/03	91	79	68	31	11	-30	28	1	18	1019	1012	709
10/24/03	93	82	68	26	23	18	18	8	9	1014	1010	703
10/23/03	99	84	71	27	22	16	18	5	12	1014	1009	720
10/22/03	101	88	72	25	21	16	15	5	12	1017	1011	725
10/21/03	101	88	74	29	23	18	14	5	12	1017	1013	725
10/20/03	100	87	75	34	32	27	21	7	11	1017	1013	731
10/19/03	103	87	74	35	32	28	22	8	12	1017	1012	736
10/18/03	103	88	76	36	30	22	21	6	16	1017	1012	736
10/17/03	100	85	70	44	37	30	37	10	11	1018	1014	742
10/16/03	94	83	72	47	43	37	39	14	18	1017	1014	742
10/15/03	94	82	70	47	42	35	40	12	12	1015	1011	742
10/14/03	95	84	72	47	38	25	36	10	12	1015	1011	736
10/13/03	95	84	72	57	50	42	53	16	13	1014	1011	747
10/12/03	95	84	72	60	55	51	66	24	10	1014	1011	742
10/11/03	90	78	67	68	62	59	91	39	11	1013	1010	742
10/10/03	83	74	70	70	66	60	96	52	10	1011	1007	709
10/09/03	96	85	74	68	56	50	82	25	17	1010	1006	923
10/08/03	93	82	72	56	55	53	59	27	17	1010	1007	764
10/07/03	82	78	73	56	50	42	55	28	18	1011	1007	374
10/06/03	93	82	71	43	37	33	28	14	12	1012	1008	830
10/05/03	94	81	68	46	37	30	37	10	13	1013	1010	791
10/04/03	92	80	69	48	41	35	38	14	15	1012	1009	797
10/03/03	92	84	76	50	40	27	34	11	27	1010	1006	802
10/02/03	96	88	81	53	50	46	33	23	11	1011	1005	769
10/01/03	103	91	78	48	42	36	29	12	15	1015	1009	780

Summary: 103 81 58 70 36 -30 96 1 27 1023 1005 923

Sensor 6654 down 10/25 0636-1436.

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - November 2003**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	79	62	50	24	22	20	33	11	10	1019	1015	604
11/29/03	75	62	54	20	15	10	23	10	17	1020	1015	610
11/28/03	67	60	54	11	6	2	12	7	28	1025	1019	533
11/27/03	65	55	45	28	13	2	47	9	24	1025	1019	593
11/26/03	67	54	43	27	22	15	43	16	8	1019	1012	588
11/25/03	62	54	48	23	17	13	31	13	9	1012	1010	368
11/24/03	69	56	43	21	11	4	28	9	19	1019	1011	604
11/23/03	60	49	38	11	6	1	24	10	18	1022	1017	610
11/22/03	64	56	43	37	22	6	54	10	19	1016	1007	593
11/21/03	76	65	53	40	34	29	53	19	12	1014	1009	626
11/20/03	79	66	57	37	33	30	41	18	12	1015	1011	610
11/19/03	81	70	63	32	29	26	29	16	27	1020	1014	621
11/18/03	72	59	47	45	41	29	84	24	20	1022	1018	610
11/17/03	64	54	45	47	43	40	91	46	11	1019	1013	566
11/16/03	62	53	48	48	41	33	81	54	5	1014	1012	786
11/15/03	69	61	50	58	53	29	89	38	8	1018	1014	577
11/14/03	71	61	53	55	50	46	97	44	9	1018	1014	632
11/13/03	70	62	56	61	56	50	98	59	10	1018	1015	725
11/12/03	68	63	59	63	60	57	98	73	16	1016	1013	220
11/11/03	79	67	59	59	51	46	92	35	10	1018	1015	791
11/10/03	78	65	57	49	34	26	61	15	13	1017	1014	582
11/09/03	82	67	53	33	30	25	45	12	9	1019	1013	659
11/08/03	78	63	50	34	31	26	42	17	9	1019	1015	654
11/07/03	69	61	51	29	25	23	36	16	9	1018	1015	385
11/06/03	75	62	50	29	24	20	39	11	10	1017	1013	599
11/05/03	71	58	46	31	28	26	51	18	11	1017	1013	665
11/04/03	67	55	43	32	28	25	58	22	16	1017	1013	665
11/03/03	67	58	51	41	34	26	54	25	14	1016	1012	819
11/02/03	78	65	56	54	49	40	87	41	21	1013	1009	676
11/01/03	69	65	58	56	50	46	83	47	12	1014	1011	165

Summary: 82 60 38 63 32 1 98 7 28 1025 1007 819

Sensor 6644 down most of 11/16 0236 to 11/17 0906. Sensor 6651 down most of 11/15 0551 to 11/16 2036. Sensors 6652 and 6646 down most of 11/15 0851 to 11/17 0436. Sensors 6653 and 6654 down most of 11/15 0630 to 11/17 0845.

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - December 2003**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	64	56	49	39	19	8	62	12	13	1018	1012	764
12/30/03	64	53	46	16	11	6	23	9	11	1014	1011	363
12/29/03	58	45	33	17	13	7	50	12	11	1024	1014	577
12/28/03	50	39	31	18	12	7	46	17	15	1026	1022	560
12/27/03	51	43	36	30	22	6	68	19	15	1024	1018	549
12/26/03	60	52	43	49	35	25	100	34	21	1018	1010	610
12/25/03	66	58	49	44	41	37	70	41	15	1017	1012	593
12/24/03	67	58	51	44	37	22	79	22	10	1016	1012	604
12/23/03	69	62	58	25	22	19	27	15	25	1020	1013	527
12/22/03	69	57	44	37	31	21	67	21	21	1020	1019	544
12/21/03	70	61	53	37	27	19	48	14	11	1015	1014	456
12/20/03	78	65	55	22	19	15	21	11	11	1017	1013	604
12/19/03	78	65	56	19	15	11	17	8	17	1020	1016	555
12/18/03	75	62	51	19	12	7	19	7	16	1021	1017	599
12/17/03	71	58	51	14	9	4	18	8	21	1023	1018	560
12/16/03	61	51	38	12	8	5	33	10	26	1027	1022	560
12/15/03	59	49	39	35	20	6	81	12	17	1025	1015	566
12/14/03	64	53	43	41	38	35	87	38	10	1020	1012	549
12/13/03	59	47	37	42	39	36	98	50	8	1023	1019	533
12/12/03	54	45	38	44	39	37	100	58	10	1022	1013	577
12/11/03	59	50	41	45	27	16	100	21	14	1015	1011	549
12/10/03	63	52	42	24	21	18	49	16	9	1018	1013	566
12/09/03	64	51	41	23	20	17	45	16	13	1021	1017	566
12/08/03	64	57	46	51	35	14	82	15	19	1017	1010	593
12/07/03	72	64	55	40	35	31	41	26	12	1015	1011	610
12/06/03	78	67	58	33	30	26	37	17	12	1016	1012	549
12/05/03	80	66	55	26	22	19	25	12	13	1018	1014	582
12/04/03	80	64	49	25	22	18	33	11	14	1017	1014	560
12/03/03	80	65	54	27	21	16	32	10	20	1018	1012	577
12/02/03	74	63	53	30	26	21	34	16	9	1020	1016	577
12/01/03	82	64	52	25	22	18	30	9	13	1020	1016	593

Summary: 82 56 31 51 24 4 100 7 26 1027 1010 764  
**Sensor 6652 down 12/22 1839 to 12/23 0924. Sensor 6646 down most of 12/22 2254 to 12/23 0754. Sensor 6653 down most of 12/21 0854 to 12/23 0524. Sensor 6654 down most of 12/21 0154 to 12/22 2124; also 12/25 1418 to 12/26 0048.**

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - January 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	59	53	49	39	35	31	59	41	11	1012	1007	791
01/30/04	65	54	43	39	36	32	74	34	8	1019	1012	626
01/29/04	63	51	40	39	35	32	83	36	8	1019	1015	626
01/28/04	60	50	43	41	31	26	73	32	8	1018	1014	533
01/27/04	61	49	38	29	25	20	67	20	11	1022	1017	643
01/26/04	58	47	38	35	24	17	69	24	12	1022	1016	632
01/25/04	57	50	45	49	44	37	100	58	15	1015	1011	747
01/24/04	54	50	46	50	48	45	100	80	10	1017	1012	192
01/23/04	69	59	49	51	41	35	99	35	21	1019	1014	692
01/22/04	63	53	46	48	44	40	100	50	23	1020	1016	709
01/21/04	60	52	47	48	41	37	96	49	19	1020	1016	533
01/20/04	64	56	49	38	34	31	68	32	13	1016	1012	637
01/19/04	67	56	46	35	32	30	59	26	8	1018	1012	659
01/18/04	68	56	45	35	33	31	60	28	9	1019	1015	593
01/17/04	69	58	50	38	34	31	58	25	16	1017	1010	588
01/16/04	67	57	47	46	42	33	88	41	10	1013	1009	577
01/15/04	70	59	53	47	44	40	77	41	14	1014	1009	527
01/14/04	70	65	57	46	33	28	66	22	20	1017	1013	297
01/13/04	76	67	57	42	36	29	55	21	24	1022	1017	527
01/12/04	78	66	55	44	42	40	66	28	11	1021	1017	560
01/11/04	77	69	61	42	28	22	46	15	17	1017	1013	610
01/10/04	76	68	61	27	24	20	21	14	24	1019	1014	566
01/09/04	76	67	55	32	28	22	41	14	24	1021	1017	593
01/08/04	75	61	48	39	35	30	60	22	13	1022	1018	571
01/07/04	66	58	50	33	28	21	45	23	7	1019	1016	577
01/06/04	71	56	44	22	17	12	30	13	17	1019	1014	599
01/05/04	59	48	37	25	19	10	59	14	17	1022	1018	571
01/04/04	55	45	36	27	21	17	62	21	12	1020	1017	571
01/03/04	58	51	41	47	39	14	89	23	18	1018	1012	352
01/02/04	65	59	49	58	47	44	87	52	11	1019	1014	599
01/01/04	64	56	51	48	44	37	81	52	13	1021	1017	566

Summary: 78 56 36 58 34 10 100 13 24 1022 1007 791  
**Sensor 6651 down 1/2 1118-2233. Sensors 6652 down 1/2 1433-2333. Sensor 6646 down 1/2 1433-2233. sensor 6653 down 1/2 1618 to 1/3 0348. Sensor 6654 down 1/2 1818 to 1/3 0348.**

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - February 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	62	51	41	34	29	26	66	25	15	1016	1013	775
02/28/04	57	49	38	39	32	27	86	35	15	1015	1012	819
02/27/04	60	53	47	47	41	36	89	47	11	1013	1010	203
02/26/04	71	59	47	44	41	34	83	26	16	1017	1010	758
02/25/04	66	54	44	47	43	39	96	39	16	1020	1015	808
02/24/04	61	51	44	48	45	42	99	55	11	1019	1014	945
02/23/04	54	49	44	48	45	42	100	69	18	1014	1009	604
02/22/04	62	55	51	45	39	35	79	38	19	1013	1008	511
02/21/04	66	59	51	41	37	33	60	32	14	1013	1009	890
02/20/04	65	57	50	38	36	31	62	32	10	1014	1011	736
02/19/04	65	55	47	44	38	26	89	25	23	1017	1010	775
02/18/04	81	70	58	29	24	21	27	12	14	1020	1009	571
02/17/04	81	66	51	27	22	17	32	12	11	1023	1018	764
02/16/04	71	59	45	23	18	14	36	11	7	1023	1019	709
02/15/04	72	55	42	17	12	5	23	10	9	1019	1015	736
02/14/04	63	52	40	14	10	2	28	9	10	1021	1016	709
02/13/04	59	46	34	11	7	2	29	11	11	1021	1017	714
02/12/04	62	49	39	20	14	2	42	12	15	1019	1015	709
02/11/04	63	52	42	23	19	11	43	16	11	1017	1013	692
02/10/04	67	55	42	23	19	14	38	13	16	1017	1013	703
02/09/04	65	52	41	21	17	13	42	13	15	1019	1013	698
02/08/04	60	50	42	24	18	10	46	12	9	1019	1016	687
02/07/04	67	55	42	25	21	16	41	15	16	1023	1013	687
02/06/04	62	50	38	33	27	20	82	18	12	1025	1021	681
02/05/04	58	48	38	38	33	27	90	30	12	1021	1014	659
02/04/04	57	48	41	38	36	31	83	38	12	1014	1010	714
02/03/04	60	50	44	44	31	12	95	13	12	1011	1008	808
02/02/04	64	52	40	29	21	11	59	10	12	1019	1012	703
02/01/04	55	47	41	38	31	25	57	43	10	1015	1012	637
Summary:	81	53	34	48	28	2	100	9	23	1025	1008	945
<b>Sensors 6651, 6652 and 6646 down most of 2/1 0000-1920. Sensors 6653 and 6654 down most of 2/1 0000 to 2/2 0050.</b>												

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - March 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	89	79	73	46	34	24	39	11	23	1013	1008	863
03/30/04	94	84	74	33	26	15	22	8	19	1015	1009	879
03/29/04	92	80	69	21	14	11	10	5	27	1017	1012	896
03/28/04	88	74	59	32	21	10	31	7	19	1016	1012	896
03/27/04	80	69	57	41	35	27	52	14	12	1015	1012	874
03/26/04	82	72	59	40	34	25	41	11	17	1014	1010	852
03/25/04	86	76	67	42	37	29	39	13	14	1014	1011	907
03/24/04	88	78	65	46	39	33	47	15	14	1013	1010	868
03/23/04	87	78	70	52	47	43	52	23	17	1012	1009	665
03/22/04	90	80	71	50	47	44	44	23	15	1014	1008	857
03/21/04	95	84	73	48	40	26	34	12	17	1016	1011	846
03/20/04	96	79	65	39	32	26	29	8	14	1017	1014	978
03/19/04	92	75	61	41	32	24	37	9	10	1016	1013	907
03/18/04	88	73	59	41	33	27	39	11	9	1014	1011	841
03/17/04	87	73	59	45	35	23	47	10	9	1014	1009	841
03/16/04	88	73	61	43	39	28	53	12	11	1016	1012	830
03/15/04	85	72	58	50	44	36	68	18	8	1017	1013	824
03/14/04	82	69	57	55	50	44	84	29	8	1018	1014	824
03/13/04	76	66	56	56	52	46	97	41	17	1017	1011	830
03/12/04	78	69	62	52	49	44	70	35	23	1014	1009	802
03/11/04	88	74	63	55	43	31	67	18	21	1014	1009	973
03/10/04	91	76	64	42	36	31	36	12	13	1011	1007	808
03/09/04	91	80	71	40	34	27	29	13	21	1017	1011	813
03/08/04	78	74	70	44	34	30	37	20	29	1020	1017	---
03/07/04	87	71	54	48	40	33	79	16	23	1022	1018	808
03/06/04	71	57	46	49	45	42	91	40	11	1023	1017	791
03/05/04	63	51	44	50	46	43	100	52	17	1021	1012	962
03/04/04	52	47	43	49	46	43	100	86	17	1013	1009	214
03/03/04	60	54	48	49	46	36	98	46	16	1012	1008	797
03/02/04	63	56	51	45	35	26	77	34	19	1011	1006	846
03/01/04	62	54	43	34	29	25	65	26	8	1016	1011	758

Summary: 96 71 43 56 38 10 100 5 29 1023 1006 978

**Sensors 6651, 6652 and 6646 down most of 3/8 0558-2128. Sensor 6644 down 3/8 1013-2128. Sensor 6653 down 3/8 0513-2213. Sensor 6654 down 3/8 0713-2213.**



**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - April 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	81	70	58	30	19	13	24	8	16	1015	1010	973
04/29/04	80	73	66	39	26	11	35	8	26	1011	1005	945
04/28/04	94	83	74	42	35	25	27	10	20	1011	1002	940
04/27/04	96	86	77	29	25	19	14	8	18	1016	1009	945
04/26/04	96	85	74	25	19	14	14	4	21	1017	1013	973
04/25/04	92	79	65	36	29	22	30	8	14	1015	1011	945
04/24/04	86	73	60	36	33	28	39	12	17	1014	1010	956
04/23/04	80	69	54	36	29	19	36	15	14	1013	1009	951
04/22/04	79	70	61	37	27	14	38	10	25	1010	1006	934
04/21/04	83	72	60	35	29	23	26	14	14	1012	1006	929
04/20/04	80	68	55	28	25	21	33	13	13	1017	1011	1022
04/19/04	77	66	53	27	25	22	33	14	13	1017	1014	940
04/18/04	75	62	47	39	28	16	61	10	11	1019	1014	956
04/17/04	83	72	60	41	31	24	45	11	23	1015	1008	934
04/16/04	87	76	66	32	29	17	23	12	18	1015	1010	940
04/15/04	89	76	65	24	19	13	15	6	19	1015	1010	940
04/14/04	87	76	66	30	25	12	26	9	14	1014	1010	945
04/13/04	88	74	60	43	34	26	44	11	18	1016	1010	923
04/12/04	80	66	51	40	35	31	57	17	13	1017	1012	923
04/11/04	78	67	58	40	32	23	50	14	23	1014	1009	1055
04/10/04	82	70	62	47	41	20	47	14	26	1012	1007	945
04/09/04	82	70	62	46	43	40	54	25	14	1013	1009	868
04/08/04	78	66	52	54	46	38	90	25	13	1013	1009	901
04/07/04	79	66	55	54	48	40	96	26	23	1013	1009	1176
04/06/04	78	66	57	56	52	48	91	39	11	1015	1011	984
04/05/04	70	60	53	55	50	45	91	44	9	1015	1012	835
04/04/04	68	58	51	50	45	41	90	39	14	1016	1011	951
04/03/04	65	56	48	49	46	41	100	43	14	1015	1011	1088
04/02/04	65	54	48	56	51	46	100	56	16	1014	1006	505
04/01/04	82	71	60	55	46	40	83	23	27	1011	1005	896

Summary: 96 70 47 56 34 11 100 4 27 1019 1002 1176

Sensor 6646 down 4/4 1627 to 4/5 0155.

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - May 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	101	88	71	36	28	23	23	6	12	1013	1007	984
05/30/04	95	83	69	48	39	28	43	10	17	1012	1008	978
05/29/04	89	79	71	46	38	22	34	13	15	1010	1007	956
05/28/04	96	82	68	34	29	22	25	8	17	1012	1005	1016
05/27/04	92	79	68	41	30	24	36	11	13	1014	1010	978
05/26/04	91	80	63	31	26	10	26	5	17	1011	1007	984
05/25/04	89	79	69	33	26	19	20	8	18	1011	1007	890
05/24/04	92	80	64	31	21	9	18	8	18	1011	1007	978
05/23/04	90	78	63	29	23	8	21	7	20	1012	1007	1027
05/22/04	87	76	62	26	21	16	20	9	24	1013	1008	984
05/21/04	90	80	72	36	30	16	21	9	18	1013	1008	978
05/20/04	95	84	74	38	33	29	21	10	19	1013	1009	1005
05/19/04	98	85	70	38	34	26	26	8	16	1013	1008	1000
05/18/04	96	84	72	34	30	27	20	10	12	1014	1010	1038
05/17/04	96	84	75	32	25	13	16	8	18	1012	1009	984
05/16/04	96	85	76	28	22	13	15	6	14	1010	1006	1005
05/15/04	98	85	68	25	19	11	15	4	14	1012	1006	984
05/14/04	96	82	66	27	21	15	19	5	12	1014	1009	984
05/13/04	90	76	59	24	22	19	21	8	11	1013	1010	984
05/12/04	84	75	63	38	29	18	31	10	17	1011	1007	967
05/11/04	89	80	69	45	39	30	38	16	19	1009	1005	962
05/10/04	97	85	76	38	34	30	22	11	19	1010	1004	956
05/09/04	99	87	72	39	34	26	29	10	15	1011	1006	978
05/08/04	101	87	72	36	32	29	23	9	14	1013	1009	1000
05/07/04	99	87	71	33	30	26	20	9	13	1015	1011	951
05/06/04	96	86	71	37	29	26	25	9	14	1015	1012	945
05/05/04	98	86	70	29	25	21	16	7	13	1014	1010	962
05/04/04	99	86	70	34	25	20	20	6	14	1014	1009	956
05/03/04	98	86	73	29	25	22	16	8	14	1016	1011	967
05/02/04	93	83	72	30	27	23	18	8	18	1017	1012	967
05/01/04	90	76	62	31	26	21	29	9	23	1017	1012	973
Summary:	101	82	59	48	28	8	43	4	24	1017	1004	1038

### FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - June 2004

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	99	87	73	29	19	5	14	3	20	1015	1010	989
06/29/04	100	89	76	39	25	13	18	4	17	1013	1009	967
06/28/04	102	91	79	35	27	16	14	6	19	1014	1009	962
06/27/04	104	94	85	38	32	27	14	9	17	1011	1007	1060
06/26/04	108	95	80	36	32	21	18	8	14	1013	1007	956
06/25/04	106	94	82	43	39	33	23	10	18	1015	1009	956
06/24/04	104	92	79	50	45	39	35	12	21	1014	1010	945
06/23/04	101	89	76	52	46	40	41	13	14	1015	1011	956
06/22/04	101	90	75	44	33	23	25	9	16	1012	1008	956
06/21/04	100	90	80	32	26	13	15	6	13	1011	1006	984
06/20/04	102	91	78	31	21	12	10	4	19	1014	1008	989
06/19/04	104	91	76	40	29	19	15	7	25	1016	1011	978
06/18/04	102	91	79	42	34	20	23	6	16	1015	1011	967
06/17/04	101	89	73	43	37	32	28	10	17	1013	1009	967
06/16/04	99	89	76	41	34	29	21	8	18	1011	1008	956
06/15/04	102	90	75	32	22	9	13	5	15	1010	1005	978
06/14/04	104	92	77	25	18	13	11	3	14	1012	1007	978
06/13/04	102	89	72	29	25	18	14	7	14	1014	1009	984
06/12/04	99	86	72	32	25	17	20	6	17	1012	1009	978
06/11/04	95	82	66	28	25	20	21	7	15	1013	1009	984
06/10/04	90	78	64	30	27	23	25	11	14	1013	1009	989
06/09/04	92	83	73	42	34	19	23	9	20	1012	1007	978
06/08/04	99	89	77	40	35	29	25	11	19	1009	1005	978
06/07/04	103	91	80	37	28	19	19	5	18	1007	1002	973
06/06/04	106	94	82	38	31	27	16	7	16	1009	1003	978
06/05/04	107	95	78	33	29	24	17	7	14	1012	1006	973
06/04/04	108	95	79	40	25	19	13	5	14	1013	1009	967
06/03/04	108	94	75	36	29	22	18	5	20	1012	1009	973
06/02/04	106	93	76	35	29	23	20	5	13	1009	1006	978
06/01/04	104	91	75	34	30	24	18	6	13	1009	1005	984

Summary: 108 90 64 52 30 5 41 3 25 1016 1002 1060

Sensor 6653 down most of 6/8 2010 to 6/9 1210. Sensor 6654 down 6/8 2240 to 6/9 1310.

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - July 2004

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

07/31/04	107	96	84	50	45	39	29	12	26	1012	1007	945
07/30/04	106	96	81	56	48	43	38	14	15	1012	1007	940
07/29/04	103	92	80	66	56	47	58	17	15	1014	1008	940
07/28/04	102	91	77	65	55	44	61	15	15	1013	1009	940
07/27/04	101	90	79	65	61	53	57	25	17	1014	1008	934
07/26/04	100	89	78	69	62	58	64	28	20	1016	1009	1115
07/25/04	105	92	80	69	61	55	69	21	22	1015	1010	951
07/24/04	102	89	75	72	61	56	85	25	22	1015	1012	918
07/23/04	101	92	86	68	63	57	52	29	25	1013	1008	868
07/22/04	107	96	88	68	57	46	48	14	18	1011	1006	1044
07/21/04	107	97	86	61	55	50	39	16	16	1012	1007	934
07/20/04	108	97	87	60	55	52	39	16	15	1013	1008	929
07/19/04	107	97	84	63	58	52	48	18	14	1013	1009	956
07/18/04	107	96	85	68	59	53	46	20	21	1013	1009	940
07/17/04	107	92	78	65	60	55	62	20	12	1013	1009	1121
07/16/04	102	90	81	72	64	60	62	30	23	1013	1010	1022
07/15/04	100	89	79	71	65	58	72	35	13	1016	1010	940
07/14/04	93	84	73	75	70	64	99	41	13	1017	1013	1000
07/13/04	104	93	76	74	62	57	92	24	24	1015	1009	923
07/12/04	112	97	87	64	55	50	43	15	23	1012	1006	940
07/11/04	107	97	85	57	52	49	36	15	14	1013	1008	940
07/10/04	108	95	81	57	52	47	38	14	18	1013	1008	945
07/09/04	100	90	82	61	55	51	44	21	13	1013	1009	901
07/08/04	103	93	82	55	40	35	33	12	15	1013	1007	1000
07/07/04	104	94	81	41	32	12	21	5	13	1014	1009	1027
07/06/04	105	92	85	36	30	13	11	5	12	1014	1010	940
07/05/04	102	88	76	32	21	11	13	5	12	1011	1010	632
07/04/04	100	88	78	24	14	4	9	3	--	1012	1001	775
07/03/04	102	89	73	20	15	4	9	3	14	1013	1008	989
07/02/04	101	89	73	28	18	11	15	4	14	1015	1010	989
07/01/04	99	87	71	23	16	9	12	4	15	1016	1011	995

Summary: 112 92 71 75 49 4 99 3 26 1017 1001 1121  
 Sensor 6644 down most of 7/3 2255 to 7/6 0115; also 7/24 1631 to 7/25 0031. Sensor 6651 down 7/5 1955 to 7/6 1117. Sensor 6652 down most of 7/4 2325 to 7/6 1117; also most of 7/14 1348 to 7/15 1348. Sensor 6646 down most of 7/5 0940 to 7/6 1117. Sensor 6653 down most of 7/4 0940 to 7/6 1130; also 7/24 1431 to 7/25 0001. Sensor 6654 down most of 7/3 2210 to 7/6 1130; also 7/24 1431 to 7/25 0201.

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - August 2004

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

### Daily Sensor Statistics

08/31/04	108	95	79	47	43	40	29	10	20	1015	1011	896
08/30/04	106	93	80	50	44	37	33	10	14	1013	1010	907
08/29/04	102	90	77	50	45	40	29	13	12	1014	1009	813
08/28/04	101	90	80	52	43	36	30	11	15	1014	1010	923
08/27/04	101	90	79	42	38	33	24	11	14	1012	1010	929
08/26/04	99	88	76	49	43	35	35	13	13	1012	1007	918
08/25/04	97	87	78	61	53	45	53	20	15	1015	1010	918
08/24/04	94	84	78	62	57	53	52	27	18	1014	1010	989
08/23/04	97	87	78	61	49	41	49	18	18	1012	1009	1049
08/22/04	99	89	76	48	42	40	32	14	18	1013	1008	929
08/21/04	101	88	76	57	45	33	52	11	14	1015	1010	967
08/20/04	100	87	76	61	55	48	57	19	15	1015	1011	1110
08/19/04	96	83	71	65	59	53	80	24	11	1015	1011	907
08/18/04	100	86	76	68	61	53	61	22	26	1015	1009	907
08/17/04	98	85	74	71	67	62	90	35	13	1016	1011	907
08/16/04	98	84	69	70	63	57	98	30	32	1016	1011	912
08/15/04	100	86	75	69	64	59	73	27	26	1015	1010	956
08/14/04	92	80	71	70	66	61	98	38	12	1016	1012	621
08/13/04	103	89	71	70	59	53	98	23	24	1019	1011	907
08/12/04	104	93	82	66	59	53	55	20	17	1015	1010	934
08/11/04	108	95	84	66	56	44	54	14	20	1014	1008	918
08/10/04	108	96	84	57	53	48	41	16	19	1015	1010	918
08/09/04	108	96	87	61	57	52	38	19	25	1014	1010	1027
08/08/04	110	99	85	59	55	49	40	15	15	1013	1008	934
08/07/04	106	93	80	64	58	53	53	20	14	1014	1008	934
08/06/04	97	87	78	74	64	61	90	32	16	1017	1011	1110
08/05/04	101	91	85	64	57	52	43	23	16	1015	1011	1093
08/04/04	104	94	84	61	50	46	43	16	12	1013	1009	984
08/03/04	105	94	82	62	58	54	52	21	12	1013	1008	934
08/02/04	101	92	84	64	61	57	50	29	16	1014	1011	995
08/01/04	106	95	86	60	52	45	36	16	20	1012	1008	940

Summary: 110 90 69 74 54 33 98 10 32 1019 1007 1110

**Sensor 6651 down 8/1 0547-1333. Sensors 6651, 6652 and 6646 down 8/18 0015-0815. Sensor 6653 down most of 8/29 0145 to 8/30 0045. Sensor 6654 down 8/2 1330 to 8/3 1214; also most of 8/13 2214 to 8/14 0914.**

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - September 2004**

DeviceID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	85	75	67	48	39	35	39	18	15	1011	1008	819
09/29/04	92	82	73	61	40	26	68	10	21	1012	1006	813
09/28/04	97	85	73	60	49	43	55	19	22	1014	1009	819
09/27/04	95	83	72	55	48	41	52	17	13	1015	1010	819
09/26/04	94	81	73	51	48	45	43	21	17	1015	1010	824
09/25/04	97	85	71	48	39	30	32	12	26	1014	1010	538
09/24/04	98	86	72	41	36	31	27	11	17	1014	1010	170
09/23/04	93	81	69	37	33	27	30	11	17	1016	1011	852
09/22/04	90	76	63	39	34	30	39	12	13	1015	1012	857
09/21/04	84	72	59	49	38	29	59	14	12	1015	1012	863
09/20/04	85	75	68	67	57	36	93	25	17	1013	1009	1011
09/19/04	86	77	70	74	69	63	100	51	23	1010	1005	1071
09/18/04	97	83	69	69	56	39	100	20	25	1011	1006	1099
09/17/04	100	89	76	48	42	34	36	10	12	1012	1008	846
09/16/04	100	88	73	52	45	39	33	16	13	1012	1008	857
09/15/04	99	87	76	53	46	39	38	14	14	1011	1007	857
09/14/04	99	89	78	57	49	43	37	15	14	1010	1005	874
09/13/04	102	92	84	58	53	45	41	18	18	1010	1005	852
09/12/04	105	94	82	55	47	39	31	14	12	1012	1007	857
09/11/04	106	94	81	50	41	35	26	9	12	1014	1009	874
09/10/04	105	94	82	45	36	30	22	9	13	1013	1009	879
09/09/04	105	94	81	60	43	38	46	10	17	1012	1008	874
09/08/04	105	93	84	62	49	42	48	14	12	1013	1009	857
09/07/04	104	94	83	63	47	34	46	16	23	1012	1007	912
09/06/04	101	87	72	46	40	35	38	11	11	1015	1009	907
09/05/04	94	82	73	69	55	38	86	18	12	1014	1011	1000
09/04/04	90	82	77	69	58	33	77	18	16	1013	1009	665
09/03/04	99	88	76	66	62	58	74	28	27	1009	1004	934
09/02/04	104	95	83	62	49	46	44	15	15	1012	1006	885
09/01/04	104	94	83	49	47	43	31	15	17	1015	1010	885

Summary: 106 86 59 74 46 26 100 9 27 1016 1004 1099  
**Sensor 6653 down 9/20 1615-2345; also most of 9/24 0513 to 9/26 0843. Sensor 6654 down 9/5 0045-1345; also 9/21 2245 to 9/22 0545.**

## FCD of Maricopa County ALERT System

### Wickenburg Airport Weather Statistics - October 2003

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

#### Daily Sensor Statistics

10/31/03	70	66	62	55	50	48	77	46	20	1009	1007	324
10/30/03	78	66	55	53	41	34	68	28	24	1007	1004	632
10/29/03	79	67	53	38	27	23	39	13	14	1009	1005	725
10/28/03	88	69	53	25	21	18	28	7	13	1011	1007	687
10/27/03	86	68	52	20	14	3	19	7	13	1018	1010	703
10/26/03	82	69	54	5	-4	-14	11	2	22	1021	1016	758
10/25/03	90	75	61	17	7	-2	15	4	24	1017	1011	714
10/24/03	93	77	61	20	17	11	17	5	12	1013	1009	703
10/23/03	98	79	60	23	18	14	20	5	11	1014	1010	720
10/22/03	97	80	64	24	19	12	19	4	14	1017	1012	725
10/21/03	103	85	71	33	25	14	24	5	12	1018	1014	736
10/20/03	108	89	71	36	33	29	27	7	12	1018	1013	736
10/19/03	108	88	73	40	35	30	29	7	10	1017	1013	742
10/18/03	105	88	72	43	38	34	32	9	13	1017	1014	747
10/17/03	101	85	70	48	42	33	46	9	12	1018	1014	753
10/16/03	99	85	70	56	50	43	55	16	15	1018	1012	753
10/15/03	99	82	60	56	45	32	49	19	12	1018	1011	747
10/14/03	93	85	67	35	33	28	27	9	13	1014	1011	758
10/13/03	--	--	--	--	--	--	--	--	--	----	----	----
10/12/03	--	--	--	--	--	--	--	--	--	----	----	----
10/11/03	94	80	63	66	60	54	100	30	11	1013	1009	758
10/10/03	80	73	68	70	67	64	100	59	16	1009	1007	786
10/09/03	94	82	67	68	53	47	80	21	16	1010	1007	791
10/08/03	94	78	61	56	51	43	78	17	16	1011	1007	808
10/07/03	89	76	64	55	45	38	64	21	14	1010	1007	901
10/06/03	91	77	61	42	38	32	41	14	13	1011	1008	934
10/05/03	91	76	60	44	40	37	50	16	14	1013	1009	824
10/04/03	91	76	63	47	40	33	55	14	15	1011	1007	813
10/03/03	89	79	70	57	47	36	46	23	18	1008	1005	868
10/02/03	95	84	70	57	49	47	46	22	14	1010	1006	637
10/01/03	103	87	72	49	45	31	42	12	13	1013	1012	77

Summary: 108 78 52 70 36 -14 100 2 24 1021 1004 934

Sensors 7122 and 7116 down 10/1 0015-0630. Sensors 7123 and 7124 down most of 10/1 0230-2400. Sensors 7114, 7121, 7122 and 7116 down 10/11 1745 to 10/14 0945. Sensors 7123 and 7124 down most of 10/11 1730 to 10/15 1052. All sensors down 10/31 1630-2400.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - November 2003**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

11/30/03	72	54	37	20	16	11	41	9	14	1017	1013	593
11/29/03	72	53	39	18	12	2	36	5	8	1017	1013	615
11/28/03	68	50	34	16	8	-3	34	5	11	1021	1016	626
11/27/03	63	50	38	15	11	4	35	8	11	1022	1014	786
11/26/03	64	49	33	30	21	15	56	17	10	1015	1007	571
11/25/03	62	50	38	24	16	9	46	11	9	1009	1006	588
11/24/03	65	48	31	18	10	2	45	7	13	1015	1007	588
11/23/03	60	45	29	12	3	-7	35	6	23	1018	1013	610
11/22/03	55	50	40	37	17	-1	64	8	26	1013	1003	610
11/21/03	71	56	43	37	35	30	70	22	11	1011	1004	604
11/20/03	78	60	45	36	32	25	64	14	12	1013	1009	615
11/19/03	82	61	45	41	31	19	82	9	9	1017	1012	621
11/18/03	71	56	41	42	39	32	94	23	10	1020	1014	610
11/17/03	63	51	40	45	40	36	100	39	11	1014	1010	610
11/16/03	62	51	44	46	44	42	96	51	11	1012	1008	467
11/15/03	65	53	41	45	41	37	98	38	12	1015	1010	621
11/14/03	68	55	44	48	43	34	100	30	14	1015	1013	621
11/13/03	68	57	49	57	50	43	100	43	7	1016	1012	654
11/12/03	62	58	55	62	57	54	100	86	20	1013	1010	148
11/11/03	74	63	54	58	45	32	100	34	8	1016	1013	440
11/10/03	72	62	53	34	29	26	40	19	7	1014	1012	330
11/09/03	76	61	46	31	28	25	47	15	12	1016	1012	648
11/08/03	76	59	45	33	29	24	55	17	8	1017	1013	731
11/07/03	68	55	42	26	21	16	42	13	9	1015	1012	462
11/06/03	76	56	40	23	20	16	40	10	10	1015	1011	731
11/05/03	70	53	37	27	23	19	58	15	15	1014	1009	654
11/04/03	66	50	36	30	26	22	68	18	12	1014	1010	659
11/03/03	62	56	44	32	28	21	50	21	16	1013	1011	665
11/02/03	--	--	--	--	--	--	--	--	--	----	----	---
11/01/03	--	--	--	--	--	--	--	--	--	----	----	---

Summary: 82 54 29 62 28 -7 100 5 26 1022 1003 786

All sensors down 11/1 0000 to 11/3 0955.



**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - December 2003**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

12/31/03	59	48	37	20	9	2	38	8	17	1013	1008	560
12/30/03	58	47	38	14	7	0	32	8	13	1010	1007	330
12/29/03	51	39	23	16	10	-1	72	10	12	1018	1010	588
12/28/03	50	38	27	16	10	6	61	14	13	1021	1017	560
12/27/03	48	39	31	28	15	0	77	11	22	1019	1012	560
12/26/03	56	46	36	51	29	18	98	27	29	1013	1005	555
12/25/03	58	52	44	42	40	38	82	49	15	1013	1006	341
12/24/03	64	53	44	40	35	23	80	29	11	1012	1010	571
12/23/03	65	54	41	29	20	16	49	14	19	1016	1010	511
12/22/03	67	53	41	34	29	21	76	20	9	1017	1014	571
12/21/03	68	56	43	40	31	23	67	18	14	1014	1011	544
12/20/03	71	57	46	28	20	12	46	9	11	1015	1011	621
12/19/03	74	57	40	29	18	9	47	7	8	1018	1014	582
12/18/03	77	52	35	25	17	6	54	7	10	1019	1016	505
12/17/03	66	47	32	20	13	4	49	7	10	1019	1016	549
12/16/03	63	44	32	18	10	-6	50	6	11	1023	1018	560
12/15/03	56	46	38	33	18	2	72	9	25	1020	1010	560
12/14/03	61	47	35	38	34	29	100	29	19	1015	1009	549
12/13/03	59	44	32	42	37	32	100	43	4	1019	1015	522
12/12/03	56	43	33	43	37	31	100	42	18	1016	1008	621
12/11/03	55	43	32	43	26	14	100	23	15	1011	1007	473
12/10/03	64	46	31	19	16	12	52	13	10	1014	1009	566
12/09/03	64	47	35	18	13	8	43	9	12	1018	1013	566
12/08/03	62	55	46	45	27	3	77	9	24	1014	1006	560
12/07/03	69	56	45	36	29	26	57	19	11	1013	1008	500
12/06/03	72	58	46	30	27	24	54	17	16	1015	1011	582
12/05/03	74	58	43	26	21	16	38	10	14	1016	1013	555
12/04/03	76	57	40	22	18	13	44	8	8	1016	1011	571
12/03/03	79	56	42	24	17	8	47	7	10	1015	1011	593
12/02/03	76	65	49	25	21	16	37	12	11	1018	1014	582
12/01/03	75	63	40	18	12	9	38	7	13	1018	1014	588

Summary: 79 51 23 51 21 -6 100 6 29 1023 1005 621  
**Sensors 7121 and 7122 down 12/1 1400 to 12/2 1110. Sensor 7116 down 12/1 1555 to 12/2 0010. Sensor 7123 down most of 12/1 1755 to 12/2 1555. Sensor 7124 down 12/2 0555-1555.**

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - January 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

01/31/04	57	48	40	34	30	18	73	29	17	1007	1004	593
01/30/04	64	49	35	33	30	28	85	26	11	1015	1007	637
01/29/04	66	48	34	37	32	24	100	21	11	1015	1011	637
01/28/04	50	43	37	45	30	13	97	28	16	1014	1011	291
01/27/04	62	44	29	13	8	3	38	9	7	1018	1014	692
01/26/04	57	43	27	13	4	-5	41	7	16	1017	1011	632
01/25/04	56	48	39	44	34	15	98	30	19	1011	1007	819
01/24/04	59	49	40	45	38	33	98	41	12	1011	1008	676
01/23/04	65	52	39	38	34	29	89	27	14	1016	1011	599
01/22/04	59	49	40	45	40	34	99	47	14	1016	1014	643
01/21/04	63	47	38	41	37	33	88	39	16	1016	1011	659
01/20/04	61	50	40	40	34	29	84	32	14	1011	1008	692
01/19/04	63	50	39	38	29	25	68	25	16	1014	1009	714
01/18/04	68	51	37	28	26	22	62	20	8	1016	1012	593
01/17/04	66	52	41	27	25	21	51	21	16	1012	1006	588
01/16/04	68	54	38	38	29	17	83	18	13	1010	1006	582
01/15/04	66	53	39	40	37	34	93	30	11	1011	1007	582
01/14/04	68	58	46	40	29	23	66	22	11	1015	1010	231
01/13/04	77	60	45	37	32	24	71	16	9	1020	1015	456
01/12/04	75	59	48	40	35	28	63	24	12	1019	1014	560
01/11/04	77	59	46	28	25	23	45	14	13	1014	1011	489
01/10/04	76	59	43	25	20	16	39	10	17	1017	1012	571
01/09/04	78	59	42	33	26	18	64	10	10	1020	1015	577
01/08/04	75	56	40	35	31	24	67	17	11	1020	1015	571
01/07/04	66	52	41	26	22	18	50	17	8	1016	1012	511
01/06/04	67	47	32	21	13	7	46	9	13	1015	1012	637
01/05/04	57	41	29	18	13	6	64	12	12	1018	1014	555
01/04/04	54	40	28	19	14	6	68	12	11	1016	1012	571
01/03/04	53	46	39	48	30	6	100	14	21	1013	1007	566
01/02/04	60	50	43	46	42	38	98	54	12	1014	1009	599
01/01/04	58	48	39	43	33	16	90	32	11	1018	1013	434

Summary: 78 51 27 48 28 -5 100 7 21 1020 1004 819

Sensor 7123 down 1/31 1421-2400. Sensor 7124 down 1/31 0921-2351.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - February 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

02/29/04	60	47	33	35	27	18	92	19	22	1013	1009	802
02/28/04	54	45	35	35	30	22	95	30	17	1010	1007	747
02/27/04	54	51	42	47	39	31	93	48	17	1008	1006	533
02/26/04	65	53	40	44	40	33	98	32	18	1012	1007	940
02/25/04	63	50	38	45	41	36	100	39	9	1016	1012	874
02/24/04	58	48	42	46	44	42	100	58	9	1014	1009	934
02/23/04	52	45	41	49	45	41	100	81	14	1009	1004	769
02/22/04	55	50	46	47	42	39	100	59	19	1009	1004	379
02/21/04	60	53	44	43	38	33	80	41	16	1009	1006	764
02/20/04	63	53	44	39	36	33	77	36	11	1011	1008	571
02/19/04	60	50	40	44	40	35	100	45	19	1014	1007	819
02/18/04	74	61	49	42	21	17	64	11	23	1017	1007	621
02/17/04	78	61	43	22	19	16	35	9	11	1022	1017	692
02/16/04	72	55	38	16	13	9	34	9	9	1020	1015	819
02/15/04	69	53	38	12	5	-3	23	7	16	1016	1012	742
02/14/04	63	49	31	0	-3	-5	20	5	14	1016	1013	753
02/13/04	57	44	28	-3	-6	-10	17	5	21	1017	1014	725
02/12/04	60	47	35	12	5	-5	29	7	18	1016	1011	720
02/11/04	61	50	42	17	12	5	33	9	15	1012	1011	692
02/10/04	64	51	38	16	13	9	37	12	15	1014	1011	698
02/09/04	63	47	30	17	14	11	50	12	12	1015	1011	692
02/08/04	63	47	34	17	13	6	41	9	17	1015	1013	692
02/07/04	66	49	33	21	16	10	55	10	13	1018	1012	681
02/06/04	61	46	30	26	21	16	77	16	11	1022	1017	681
02/05/04	56	44	33	35	25	21	73	26	25	1016	1009	742
02/04/04	55	44	29	32	27	20	96	30	17	1010	1005	764
02/03/04	54	45	35	40	26	8	95	17	17	1008	1004	544
02/02/04	60	46	28	16	9	3	41	8	15	1015	1008	665
02/01/04	59	46	35	24	7	-1	50	7	13	1013	1007	665

Summary: 78 49 28 49 23 -10 100 5 25 1022 1004 940

Sensor 7114 down 2/11 0038-1523. Sensor 7121 down 2/10 1808 to 2/11 0823. Sensors 7122 and 7116 down 2/10 1938 to 2/11 0853. Sensor 7123 down 2/10 1523 to 2/11 1323. Sensor 7124 down 2/10 1923 to 2/11 1453.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - March 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

03/31/04	87	73	59	44	26	19	46	9	19	1012	1008	918
03/30/04	90	75	59	23	16	8	16	6	22	1014	1008	923
03/29/04	88	74	57	12	5	1	10	4	22	1016	1012	940
03/28/04	85	72	51	14	9	-2	20	4	14	1016	1011	934
03/27/04	81	66	49	27	20	7	38	7	19	1014	1010	923
03/26/04	77	67	54	35	29	23	40	15	17	1012	1009	951
03/25/04	83	70	54	39	31	23	51	11	15	1014	1009	918
03/24/04	84	71	52	38	33	29	54	14	14	1013	1009	901
03/23/04	85	72	61	47	41	33	55	16	19	1011	1007	769
03/22/04	87	75	59	43	40	34	52	15	19	1013	1008	890
03/21/04	91	77	59	40	31	19	32	10	22	1016	1011	984
03/20/04	93	76	59	26	18	-2	27	3	24	1017	1013	951
03/19/04	90	72	54	29	23	15	36	6	12	1016	1011	956
03/18/04	88	71	51	28	22	17	37	7	13	1013	1008	896
03/17/04	88	70	51	22	15	5	29	4	12	1013	1009	896
03/16/04	88	72	54	33	21	6	46	4	14	1015	1011	885
03/15/04	87	70	50	33	28	21	48	9	14	1016	1012	863
03/14/04	85	68	50	46	35	19	82	9	15	1017	1013	890
03/13/04	79	65	56	49	43	37	77	22	14	1013	1009	835
03/12/04	79	66	55	49	46	42	77	29	21	1012	1008	830
03/11/04	84	72	60	48	35	26	57	14	19	1013	1008	780
03/10/04	87	72	51	37	32	24	49	10	10	1010	1008	846
03/09/04	89	72	58	37	30	25	42	10	17	1016	1009	852
03/08/04	89	71	54	36	32	27	45	11	8	1019	1015	852
03/07/04	86	66	45	40	34	25	71	11	9	1021	1017	841
03/06/04	73	57	41	45	38	31	100	22	16	1021	1016	824
03/05/04	65	53	44	48	41	26	100	24	13	1017	1007	868
03/04/04	62	52	47	48	44	29	100	31	29	1008	1004	835
03/03/04	66	54	44	47	43	34	100	32	16	1008	1005	830
03/02/04	54	50	45	45	36	28	88	38	20	1007	1004	654
03/01/04	58	48	35	31	27	24	73	27	13	1012	1006	621

Summary: 93 67 35 49 30 -2 100 3 29 1021 1004 984

Sensor 7123 down most of 3/7 1824 to 3/8 1054. Sensor 7124 down most of 3/7 1024 to 3/8 0624.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - April 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

04/30/04	80	67	52	27	20	11	25	9	24	1014	1009	989
04/29/04	74	67	54	42	17	3	51	5	31	1009	1002	989
04/28/04	90	76	58	38	28	18	34	7	27	1010	1003	962
04/27/04	93	78	62	30	20	12	25	7	19	1017	1010	978
04/26/04	91	79	64	26	11	-5	22	3	20	1018	1014	989
04/25/04	92	74	52	27	22	14	35	5	18	1016	1011	973
04/24/04	85	71	55	35	25	11	38	6	20	1014	1011	995
04/23/04	80	67	54	32	27	22	38	11	18	1012	1008	984
04/22/04	72	64	51	36	22	3	54	6	29	1009	1004	984
04/21/04	79	66	48	29	25	20	43	12	17	1011	1005	967
04/20/04	78	64	46	29	22	15	46	9	17	1016	1010	890
04/19/04	74	60	43	32	26	17	62	11	16	1016	1012	967
04/18/04	72	58	41	34	29	20	73	14	10	1017	1012	973
04/17/04	74	63	51	36	25	16	47	11	25	1012	1008	967
04/16/04	81	67	50	29	22	14	37	8	24	1014	1009	967
04/15/04	82	67	48	27	17	11	33	6	19	1014	1010	973
04/14/04	82	68	51	32	19	2	50	4	20	1014	1010	973
04/13/04	82	67	51	35	28	20	55	9	18	1016	1011	956
04/12/04	81	64	44	33	26	18	55	9	11	1016	1012	951
04/11/04	77	63	53	31	22	11	42	7	22	1012	1009	962
04/10/04	78	65	50	45	32	10	80	8	24	1011	1008	995
04/09/04	79	67	54	52	43	30	82	16	15	1013	1009	885
04/08/04	77	63	51	46	39	32	57	20	12	1013	1008	934
04/07/04	69	58	53	52	44	29	88	37	28	1011	1008	813
04/06/04	76	65	51	53	47	39	98	30	13	1012	1012	918
04/05/04	70	59	46	51	47	42	100	40	12	----	----	---
04/04/04	70	57	43	50	43	35	100	30	15	1010	1010	1088
04/03/04	64	52	45	48	45	39	100	42	14	1011	1008	648
04/02/04	57	51	47	56	49	46	100	71	15	1009	1002	923
04/01/04	79	68	54	56	41	30	93	22	23	1010	1004	934

Summary: 93 65 41 56 30 -5 100 3 31 1018 1002 1088  
**Sensors 7121 and 7116 down 4/7 1715 to 4/8 1024. Sensor 7122 down most of 4/7 0108 to 4/8 1021. Sensor 7123 down most of 4/4 1423 to 4/8 0353; also most of 4/9 1021 to 4/11 1521. Sensor 7124 down most of 4/3 2123 to 4/7 1624.**

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - May 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

05/31/04	99	85	61	26	15	11	14	4	16	1014	1009	1022
05/30/04	93	80	60	29	21	12	28	5	20	1014	1009	1016
05/29/04	89	76	62	44	39	28	51	16	20	1010	1005	1027
05/28/04	90	78	61	31	25	12	28	5	21	1012	1007	995
05/27/04	91	76	55	27	23	20	29	7	17	1015	1009	1005
05/26/04	84	72	55	36	25	14	43	7	18	1011	1008	1016
05/25/04	85	73	55	36	22	14	30	7	18	1011	1008	1044
05/24/04	86	73	56	32	20	14	27	7	18	1011	1008	1060
05/23/04	85	73	55	27	22	12	31	6	20	1011	1008	1038
05/22/04	84	70	53	30	19	12	23	7	19	1012	1008	1011
05/21/04	84	72	57	29	15	-2	23	4	19	1012	1009	995
05/20/04	88	76	61	33	24	16	18	9	21	1013	1009	1011
05/19/04	90	78	59	35	29	17	34	9	21	1013	1010	1005
05/18/04	90	77	61	36	29	21	33	10	20	1015	1011	1016
05/17/04	91	78	61	29	23	15	23	8	18	1013	1008	1181
05/16/04	91	79	62	24	20	15	21	7	19	1011	1007	967
05/15/04	94	79	58	19	11	2	15	3	17	1011	1008	1016
05/14/04	92	77	54	19	10	-5	21	2	17	1015	1010	1016
05/13/04	89	74	54	22	15	10	21	5	18	1014	1009	1011
05/12/04	80	71	57	46	26	12	55	7	19	1010	1006	984
05/11/04	86	74	60	44	32	4	45	4	18	1009	1006	1005
05/10/04	92	78	61	32	26	22	26	8	23	1011	1006	1000
05/09/04	95	81	61	31	27	23	28	7	23	1012	1008	1000
05/08/04	96	83	63	29	25	22	25	7	19	1015	1011	1066
05/07/04	94	81	61	26	23	21	25	7	17	1017	1013	1121
05/06/04	94	80	61	22	19	10	20	5	15	1017	1012	1000
05/05/04	93	79	60	23	19	14	20	5	19	1015	1010	995
05/04/04	97	82	64	29	18	7	22	4	15	1015	1011	995
05/03/04	95	79	58	32	22	16	29	5	15	1017	1012	995
05/02/04	90	77	60	26	23	19	26	7	17	1018	1014	995
05/01/04	89	74	58	31	26	21	33	9	15	1017	1014	989

Summary: 99 77 53 46 22 -5 55 2 23 1018 1005 1181

Sensor 7123 down most of 5/15 0735 to 5/16 0705. Sensor 7124 down most of 5/15 0335 to 5/16 0105.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - June 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

06/30/04	93	81	65	23	13	-1	16	3	22	1015	1011	1027
06/29/04	95	82	65	25	14	8	11	4	23	1015	1011	1011
06/28/04	97	84	69	23	11	-6	11	2	22	1016	1011	1176
06/27/04	100	88	72	30	25	7	18	4	18	1013	1009	1099
06/26/04	103	89	70	29	25	22	17	6	21	1014	1010	1000
06/25/04	103	90	71	38	32	25	28	7	19	1016	1012	995
06/24/04	102	88	70	44	37	30	34	8	18	1016	1013	989
06/23/04	98	85	64	43	30	23	27	8	15	1016	1012	989
06/22/04	97	84	65	23	18	0	15	3	20	1014	1009	1011
06/21/04	99	84	63	23	17	13	15	5	17	1012	1008	1016
06/20/04	98	84	66	29	20	5	21	3	17	1015	1010	1022
06/19/04	97	84	65	31	20	1	14	2	26	1017	1013	1011
06/18/04	98	86	67	35	27	13	25	6	18	1016	1012	1005
06/17/04	97	84	66	35	29	21	29	6	18	1015	1010	1005
06/16/04	96	84	66	33	29	23	27	8	16	1012	1008	1027
06/15/04	97	84	63	35	18	8	18	4	17	1012	1008	1011
06/14/04	99	85	66	21	12	-5	15	2	17	1013	1009	1027
06/13/04	100	85	64	23	18	13	15	5	15	1015	1011	1011
06/12/04	95	81	61	29	19	10	20	4	17	1013	1009	1011
06/11/04	92	78	58	20	15	9	16	5	15	1013	1009	1022
06/10/04	88	74	56	31	21	11	35	6	20	1014	1010	1011
06/09/04	85	75	62	40	29	5	39	5	25	1011	1007	1005
06/08/04	93	81	65	46	33	24	34	10	21	1009	1005	1011
06/07/04	97	84	67	34	25	14	25	5	19	1008	1005	989
06/06/04	101	87	68	37	25	16	17	5	18	1010	1005	1016
06/05/04	104	89	68	25	21	13	16	4	26	1013	1008	1016
06/04/04	104	88	68	23	11	-6	11	2	19	1015	1011	1027
06/03/04	103	87	67	24	12	-7	15	2	18	1014	1009	1022
06/02/04	101	87	67	21	18	12	15	4	16	1011	1006	1016
06/01/04	99	85	66	28	20	5	19	3	18	1011	1007	1022
Summary:	104	84	56	46	21	-7	39	2	26	1017	1005	1176

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - July 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

07/31/04	106	92	76	43	37	32	29	8	13	1014	1010	973
07/30/04	104	91	74	47	41	36	34	10	18	1014	1010	973
07/29/04	103	88	70	53	41	28	40	11	17	1016	1011	967
07/28/04	102	88	71	56	42	24	60	7	17	1015	1011	984
07/27/04	100	84	71	66	57	48	82	21	28	1015	1011	967
07/26/04	100	87	68	65	56	49	91	20	32	1017	1012	989
07/25/04	104	90	75	61	52	44	57	14	26	1018	1013	967
07/24/04	103	88	75	58	52	42	53	17	30	1017	1013	962
07/23/04	102	89	82	63	55	43	54	14	18	1014	1010	885
07/22/04	106	95	78	54	41	32	31	8	20	1013	1009	1022
07/21/04	106	94	78	50	45	36	34	10	19	1015	1010	1033
07/20/04	106	95	80	57	50	43	44	13	16	1015	1011	978
07/19/04	105	94	79	56	51	43	43	13	19	1016	1012	1011
07/18/04	103	92	77	60	54	46	57	16	23	1016	1013	1066
07/17/04	102	89	73	65	58	50	73	19	15	1016	1011	984
07/16/04	101	86	75	68	59	48	77	18	25	1015	1012	978
07/15/04	98	88	75	65	60	56	70	27	15	1017	1013	1170
07/14/04	92	83	71	71	64	59	96	34	24	1018	1014	1082
07/13/04	104	90	77	69	60	53	76	20	17	1016	1011	956
07/12/04	110	94	78	68	49	41	72	10	20	1014	1010	995
07/11/04	106	93	78	52	48	42	41	12	17	1015	1011	978
07/10/04	104	91	74	48	43	40	32	12	19	1015	1011	989
07/09/04	99	87	71	45	39	29	27	14	14	1015	1010	1176
07/08/04	100	87	69	35	31	27	23	9	19	1014	1010	995
07/07/04	100	86	67	33	21	3	14	5	16	1015	1010	1044
07/06/04	101	86	67	31	14	-3	11	2	13	1016	1012	995
07/05/04	100	85	66	25	16	10	13	4	18	1016	1011	989
07/04/04	99	83	60	21	16	11	16	4	13	1014	1010	1011
07/03/04	96	82	64	21	10	-3	11	2	19	1014	1010	1022
07/02/04	97	83	62	26	9	-2	10	2	17	1015	1011	1022
07/01/04	95	80	60	19	10	-6	16	2	17	1016	1012	1027
Summary:	110	88	60	71	41	-6	96	2	32	1018	1009	1176



**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - August 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

08/31/04	106	91	73	45	39	32	34	8	17	1017	1013	934
08/30/04	102	88	71	46	41	34	37	9	15	1016	1011	967
08/29/04	100	86	69	47	41	35	31	11	13	1016	1011	934
08/28/04	100	84	66	45	37	31	35	9	14	1016	1011	945
08/27/04	98	83	66	45	38	31	45	10	19	1014	1009	945
08/26/04	95	82	65	45	38	29	47	9	17	1014	1009	956
08/25/04	93	82	68	57	48	36	68	16	18	1016	1012	945
08/24/04	91	81	70	58	52	43	56	19	26	1014	1011	1104
08/23/04	92	81	65	51	42	29	47	15	21	1013	1010	956
08/22/04	95	83	65	43	37	32	43	12	20	1013	1010	956
08/21/04	97	84	70	56	43	28	63	9	15	1016	1011	945
08/20/04	99	83	70	60	50	37	70	12	14	1016	1012	951
08/19/04	94	79	69	66	57	45	89	21	15	1016	1012	1055
08/18/04	98	81	67	64	58	48	84	20	20	1015	1011	967
08/17/04	95	79	70	69	63	56	91	30	22	1017	1013	962
08/16/04	96	80	68	67	62	55	93	28	28	1017	1013	940
08/15/04	95	79	66	69	61	54	96	26	21	1016	1011	1088
08/14/04	90	78	68	65	60	56	88	32	12	1017	1014	1099
08/13/04	98	83	72	64	56	48	76	22	30	1017	1013	846
08/12/04	97	86	73	67	58	50	76	24	20	1017	1013	1038
08/11/04	108	89	73	79	54	44	88	14	38	1016	1012	940
08/10/04	108	92	78	54	49	44	41	12	21	1017	1013	945
08/09/04	107	92	77	58	47	39	38	11	23	1017	1012	984
08/08/04	109	95	77	56	45	35	44	9	16	1016	1012	989
08/07/04	103	91	78	62	56	51	52	18	14	1016	1012	1082
08/06/04	97	87	76	64	57	52	49	27	20	1017	1013	984
08/05/04	96	88	80	57	50	47	36	22	14	1016	1013	874
08/04/04	100	91	76	51	45	41	40	13	15	1015	1011	830
08/03/04	104	91	76	54	51	47	43	16	19	1015	1011	962
08/02/04	101	90	78	52	45	40	33	14	14	1016	1012	967
08/01/04	104	93	79	52	44	39	31	12	21	1014	1010	967

Summary: 109 86 65 79 49 28 96 8 38 1017 1009 1104  
**Sensors 7121, 7122 and 7116 down 8/4 1900 to 8/5 0215. Sensor 7123 down most of 8/4 0719-2349. Sensor 7124 down 8/4 0919-2149.**

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - September 2004**

DeviceID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	DegF	DegF	DegF	rh%	rh%	mph	mb	mb	wsqm

Daily Sensor Statistics

09/30/04	84	70	55	46	38	32	67	18	12	1011	1007	819
09/29/04	85	76	64	49	32	17	48	9	22	1011	1007	835
09/28/04	91	79	65	44	41	35	45	16	21	1015	1010	907
09/27/04	95	79	64	45	41	35	46	13	12	1016	1012	841
09/26/04	91	77	64	45	41	36	49	16	15	1016	1013	841
09/25/04	97	81	64	40	28	21	28	7	14	1015	1011	857
09/24/04	95	79	60	37	29	23	37	7	11	1016	1012	879
09/23/04	93	75	56	36	28	21	45	7	8	1017	1013	879
09/22/04	84	71	55	32	26	21	38	9	11	1016	1012	879
09/21/04	81	69	54	37	28	19	52	9	20	1015	1011	885
09/20/04	78	69	59	50	40	26	70	14	18	1013	1009	868
09/19/04	82	74	67	72	61	44	100	34	21	1008	1006	1011
09/18/04	92	79	68	70	55	44	99	30	28	1011	1007	885
09/17/04	95	82	66	47	37	27	34	10	13	1014	1009	896
09/16/04	96	82	67	51	38	23	34	8	18	1014	1009	879
09/15/04	94	81	65	46	39	31	45	11	19	1013	1008	890
09/14/04	94	81	65	52	42	27	56	11	14	1011	1007	896
09/13/04	96	84	70	49	41	28	42	11	20	1011	1007	885
09/12/04	101	90	76	51	47	43	36	15	16	1014	1009	896
09/11/04	104	90	78	51	45	40	36	12	14	1017	1012	956
09/10/04	103	90	79	52	40	30	39	8	13	1015	1011	962
09/09/04	100	88	74	57	46	33	50	10	20	1015	1011	973
09/08/04	100	87	76	62	53	41	57	15	17	1016	1011	890
09/07/04	98	86	70	60	36	27	46	11	19	1014	1010	1060
09/06/04	99	82	63	36	29	23	30	7	12	1016	1011	929
09/05/04	92	78	59	44	28	21	29	7	11	1017	1012	1088
09/04/04	90	80	70	69	40	16	88	7	20	1013	1008	951
09/03/04	93	84	75	63	56	46	66	21	27	1009	1006	956
09/02/04	101	89	73	51	40	35	31	10	19	1013	1007	923
09/01/04	104	89	75	45	40	33	32	9	16	1017	1012	923
Summary:	104	81	54	72	40	16	100	7	28	1017	1006	1088