

# Weather Station Statistics Report Water Year 2003

Carefree Ranch  
Station Number 4930



FCDMC  
Annual Hydrologic Data Report  
Volume III: Weather Statistics  
Water Year 2003

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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 the water year 2003. This report is volume three and contains weather station statistics.

Twenty-seven telemetered weather stations are included in this report. Twenty-two of the stations are located within Maricopa County, four in Yavapai County and one in Pinal County. All weather stations report temperature and relative humidity, and many may also report 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.

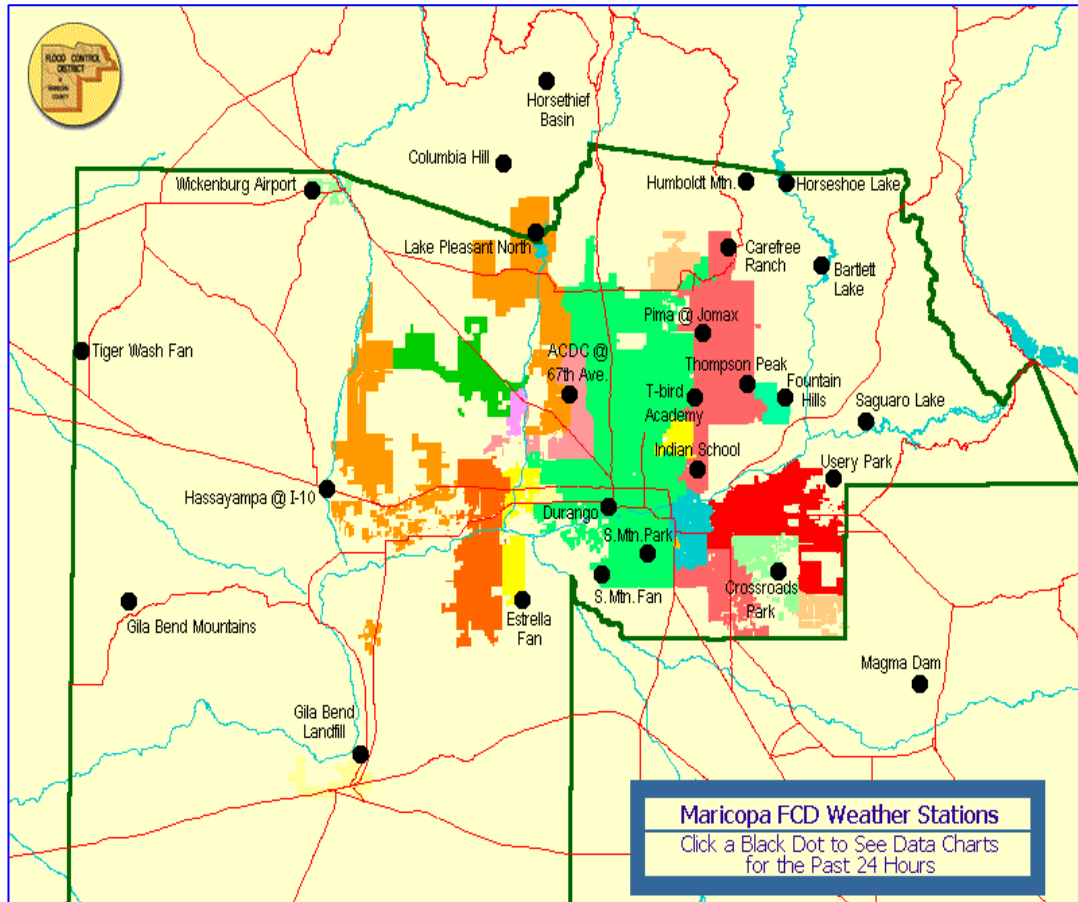
The weather summaries contain daily maximum, minimum and mean values for temperature, relative humidity, and dewpoint. The summaries also contain daily maximum values for peak wind and solar radiation; and daily maximum and minimum values for barometric pressure. The weather stations also record precipitation; 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 2003" (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
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
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 2002**

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

10/31/02	82	63	49	43	39	36	71	20
10/30/02	80	64	50	46	41	35	86	20
10/29/02	76	62	47	46	44	40	93	28
10/28/02	73	59	46	48	44	40	97	34
10/27/02	71	58	51	51	47	43	93	37
10/26/02	68	60	52	58	49	42	96	52
10/25/02	82	67	53	46	41	34	75	17
10/24/02	81	66	54	51	47	41	86	26
10/23/02	81	69	61	53	50	46	71	37
10/22/02	84	71	61	52	46	37	63	29
10/21/02	86	70	56	45	41	36	66	17
10/20/02	86	70	56	48	44	39	67	19
10/19/02	84	69	54	47	44	42	72	23
10/18/02	78	66	55	50	46	41	82	31
10/17/02	84	72	60	56	46	37	83	20
10/16/02	92	76	61	48	42	35	56	14
10/15/02	94	77	61	51	46	38	63	16
10/14/02	92	77	63	50	47	43	60	21
10/13/02	95	80	63	44	41	32	49	15
10/12/02	88	75	62	43	38	34	46	16
10/11/02	93	76	60	42	37	33	42	12
10/10/02	97	77	59	41	37	29	48	9
10/09/02	96	77	60	48	42	35	63	13
10/08/02	92	76	61	48	46	41	62	18
10/07/02	95	77	65	46	38	22	44	14
10/06/02	76	60	56	39	21	13	37	16
10/05/02	87	64	51	35	30	16	35	7
10/04/02	85	67	51	39	34	28	64	12
10/03/02	75	63	49	40	35	31	68	20
10/02/02	72	66	58	52	40	26	70	21
10/01/02	85	73	62	51	43	38	49	21

Summary:           97           69           46           58           41           13           97           7

**Sensors 5521, 5522 and 5518 down most of 10/5 0000-1345. Sensors 5521 and 5522 down most of 10/6 0030-1900. Sensor 5522 down 10/7 0005-0905.**

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - November 2002**

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

11/30/02	69	57	49	57	53	48	100	48
11/29/02	69	60	51	56	46	29	100	27
11/28/02	69	60	46	31	28	26	52	21
11/27/02	74	61	53	37	33	29	53	20
11/26/02	73	65	55	38	32	28	66	20
11/25/02	60	54	41	30	28	24	59	31
11/24/02	77	57	42	33	27	24	52	15
11/23/02	78	60	44	31	25	20	84	11
11/22/02	86	63	45	32	27	22	45	9
11/21/02	89	68	54	29	25	18	32	7
11/20/02	88	69	49	30	24	15	32	10
11/19/02	81	60	43	27	19	12	34	8
11/18/02	79	58	41	28	22	16	49	9
11/17/02	76	57	41	29	21	13	48	11
11/16/02	77	60	49	22	12	7	27	7
11/15/02	79	66	54	27	15	2	30	5
11/14/02	76	60	45	32	29	24	56	16
11/13/02	80	63	49	33	27	23	44	14
11/12/02	80	66	56	27	22	17	29	9
11/11/02	77	62	46	36	28	19	63	11
11/10/02	77	67	56	53	41	26	82	16
11/09/02	79	70	62	53	49	38	64	37
11/08/02	73	65	57	42	32	24	43	16
11/07/02	81	63	48	30	24	18	43	9
11/06/02	87	61	41	29	24	17	58	8
11/05/02	77	57	41	28	24	20	58	11
11/04/02	73	60	46	34	27	16	55	13
11/03/02	83	65	54	45	34	25	61	11
11/02/02	77	63	48	45	41	38	72	27
11/01/02	82	63	49	42	39	35	75	20

Summary:            89            62            41            57            29            2            100            5

**Sensor 5521 down most of 11/25 0236-2206. Sensors 5522 and 5518 down 11/25 1351 to 11/26 1000.**

**FCD of Maricopa County ALERT System**  
**ACDC @ 67th Ave. Weather Statistics - December 2002**

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

12/31/02	63	46	33	31	29	27	85	26
12/30/02	62	45	32	35	31	25	98	25
12/29/02	64	48	37	40	34	27	89	29
12/28/02	72	50	33	34	28	22	88	16
12/27/02	66	45	30	31	28	26	90	22
12/26/02	61	42	29	32	28	25	95	26
12/25/02	58	43	33	36	30	22	99	25
12/24/02	55	43	33	41	36	32	100	44
12/23/02	45	42	41	43	39	32	100	64
12/22/02	51	41	30	38	34	29	100	50
12/21/02	47	39	30	39	36	30	100	68
12/20/02	64	42	29	43	29	19	100	18
12/19/02	61	44	31	31	28	25	90	26
12/18/02	56	48	37	35	29	21	74	26
12/17/02	63	55	48	49	37	28	100	29
12/16/02	66	53	39	34	30	27	70	24
12/15/02	72	55	45	35	32	27	61	20
12/14/02	71	52	37	35	31	29	82	20
12/13/02	67	49	35	35	31	20	86	27
12/12/02	67	49	36	35	32	30	86	26
12/11/02	66	51	40	35	33	31	81	27
12/10/02	70	53	40	35	32	28	77	21
12/09/02	66	54	42	35	32	29	67	26
12/08/02	71	52	38	40	38	35	95	28
12/07/02	69	52	42	40	37	34	82	30
12/06/02	73	57	45	40	35	31	79	21
12/05/02	73	55	42	43	37	33	98	24
12/04/02	67	51	41	47	44	41	100	45
12/03/02	64	50	40	48	45	40	100	54
12/02/02	60	51	44	47	44	42	100	53
12/01/02	70	54	43	49	45	39	100	36
Summary	73	49	29	49	34	19	100	16

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

01/31/03	84	63	44	37	32	29	61	15
01/30/03	79	58	43	34	31	28	61	15
01/29/03	79	60	45	34	31	27	62	16
01/28/03	78	58	44	33	29	27	60	16
01/27/03	83	61	44	33	29	24	52	12
01/26/03	83	63	48	33	28	20	50	9
01/25/03	75	57	42	39	37	34	80	23
01/24/03	77	59	44	41	37	32	80	22
01/23/03	74	57	41	43	37	30	84	20
01/22/03	69	55	42	46	44	41	100	39
01/21/03	69	57	49	49	49	44	100	46
01/20/03	64	53	44	52	40	29	95	32
01/19/03	78	56	39	35	30	27	71	15
01/18/03	79	59	43	31	27	22	59	11
01/17/03	78	59	43	31	27	23	58	13
01/16/03	81	57	42	38	28	20	75	10
01/15/03	71	54	41	42	39	34	91	29
01/14/03	79	56	40	42	39	35	95	22
01/13/03	74	54	40	42	38	32	95	22
01/12/03	70	53	40	46	42	37	100	31
01/11/03	66	54	43	48	46	43	100	49
01/10/03	70	53	41	49	46	41	100	39
01/09/03	67	55	47	57	51	47	100	59
01/08/03	64	57	50	56	49	37	100	39
01/07/03	76	65	55	37	34	30	45	23
01/06/03	70	57	44	35	33	30	70	24
01/05/03	76	56	41	37	34	33	77	20
01/04/03	79	58	41	35	30	25	60	17
01/03/03	74	56	40	28	20	11	41	12
01/02/03	74	57	45	24	20	11	36	11
01/01/03	69	48	33	32	26	18	87	15

Summary:        84        57        33        57        35        11        100        9

**Sensor 5521 down 1/21 0332-0948. Sensor 5522 down most of 1/20 1702 to 1/21 0948. Sensor 5518 down 1/20 2332 to 1/21 0947.**



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

02/28/03	56	49	43	46	41	36	100	52
02/27/03	57	50	45	49	43	36	100	52
02/26/03	57	48	43	48	45	41	100	64
02/25/03	62	52	44	52	46	40	100	54
02/24/03	68	59	50	43	39	33	71	30
02/23/03	72	57	40	39	35	30	85	22
02/22/03	70	55	38	39	35	31	96	22
02/21/03	71	55	41	42	38	32	98	24
02/20/03	67	55	48	43	40	33	86	29
02/19/03	75	57	43	46	41	34	99	26
02/18/03	69	59	50	53	47	41	96	38
02/17/03	74	60	51	52	49	43	100	35
02/16/03	71	58	48	54	50	45	100	42
02/15/03	70	57	49	56	52	49	100	50
02/14/03	68	55	49	56	52	49	100	58
02/13/03	60	56	50	59	55	50	100	96
02/12/03	67	57	51	58	40	27	100	23
02/11/03	71	57	46	31	26	22	53	16
02/10/03	64	49	33	28	23	19	66	18
02/09/03	62	46	31	36	27	14	100	14
02/08/03	61	49	39	44	31	18	90	29
02/07/03	64	48	34	21	16	11	55	12
02/06/03	62	46	33	19	14	11	46	13
02/05/03	63	49	36	24	18	10	55	14
02/04/03	67	49	35	25	21	17	55	15
02/03/03	66	53	42	22	18	15	43	14
02/02/03	65	56	47	33	23	12	54	13
02/01/03	83	64	47	36	32	26	64	12
Summary:	83	54	31	59	36	10	100	12

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

03/31/03	90	69	49	35	28	18	54	7
03/30/03	81	63	45	33	22	10	47	9
03/29/03	72	60	49	29	19	5	40	11
03/28/03	71	61	51	17	12	4	20	8
03/27/03	78	66	53	46	30	8	68	9
03/26/03	83	68	50	46	41	34	81	17
03/25/03	83	68	53	46	39	28	77	13
03/24/03	78	65	50	46	41	33	78	19
03/23/03	82	65	46	45	40	30	87	15
03/22/03	80	63	46	45	39	30	85	17
03/21/03	73	60	46	44	38	34	92	27
03/20/03	72	58	43	44	39	34	94	28
03/19/03	65	55	39	43	36	31	97	29
03/18/03	64	51	37	44	38	32	100	32
03/17/03	50	45	41	50	43	38	100	74
03/16/03	62	56	49	57	51	45	100	58
03/15/03	76	63	50	46	40	36	68	25
03/14/03	82	66	53	43	38	30	65	17
03/13/03	88	67	50	44	39	31	71	14
03/12/03	83	65	48	41	37	29	76	14
03/11/03	82	64	46	41	36	25	77	12
03/10/03	81	64	47	42	38	30	75	15
03/09/03	84	63	44	42	38	31	84	16
03/08/03	78	60	43	43	39	31	92	18
03/07/03	75	57	41	41	38	34	92	22
03/06/03	68	54	39	42	38	31	100	26
03/05/03	66	54	47	47	40	36	96	36
03/04/03	61	52	45	45	36	29	92	33
03/03/03	64	50	39	42	38	30	99	35
03/02/03	63	49	39	44	39	32	100	34
03/01/03	60	48	39	46	40	33	100	41
Summary:	90	60	37	57	36	4	100	7

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

04/30/03	79	67	52	26	20	14	30	8
04/29/03	82	70	54	36	26	9	49	7
04/28/03	87	73	57	40	31	22	42	9
04/27/03	89	74	54	35	31	24	46	11
04/26/03	86	72	55	39	36	30	53	13
04/25/03	84	69	53	39	36	32	54	18
04/24/03	79	65	47	35	31	27	64	15
04/23/03	72	59	45	34	31	27	59	22
04/22/03	68	60	54	41	29	18	50	14
04/21/03	82	69	56	38	33	27	46	18
04/20/03	86	70	50	36	31	22	57	9
04/19/03	76	63	52	40	36	30	64	18
04/18/03	71	60	48	39	34	30	67	22
04/17/03	73	62	49	36	31	23	58	15
04/16/03	81	63	47	40	33	22	75	11
04/15/03	67	57	48	51	38	31	100	27
04/14/03	81	70	58	40	36	31	47	17
04/13/03	86	70	53	44	40	35	66	18
04/12/03	85	70	52	39	31	27	48	13
04/11/03	87	71	55	33	22	14	29	7
04/10/03	88	72	52	36	25	12	46	4
04/09/03	93	75	58	32	25	21	32	7
04/08/03	88	72	55	24	17	11	18	6
04/07/03	79	62	42	27	22	17	48	10
04/06/03	71	56	38	28	21	11	64	10
04/05/03	65	55	46	34	26	17	55	15
04/04/03	72	58	42	29	24	20	61	15
04/03/03	67	57	49	32	26	16	53	14
04/02/03	74	65	54	33	28	21	45	15
04/01/03	89	70	49	37	26	13	53	6
Summary:	93	66	38	51	29	9	100	4

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

05/31/03	103	90	77	58	49	41	51	13
05/30/03	101	90	75	59	54	47	56	16
05/29/03	109	96	83	55	42	31	38	7
05/28/03	111	96	76	50	43	35	35	8
05/27/03	109	90	70	47	38	31	31	8
05/26/03	100	86	68	43	35	23	35	6
05/25/03	99	84	65	36	30	22	34	8
05/24/03	101	87	70	46	34	21	38	7
05/23/03	104	88	71	43	38	32	38	8
05/22/03	102	88	73	44	35	29	31	7
05/21/03	107	89	67	46	36	26	31	7
05/20/03	102	85	65	37	29	20	29	5
05/19/03	99	83	62	36	30	22	37	5
05/18/03	95	86	73	35	28	21	21	7
05/17/03	102	85	65	42	34	25	37	7
05/16/03	101	81	59	42	37	30	47	9
05/15/03	88	73	57	37	33	25	42	14
05/14/03	93	81	69	36	29	12	27	7
05/13/03	98	81	66	39	28	16	32	5
05/12/03	96	77	54	35	24	14	34	5
05/11/03	90	72	52	32	23	13	36	5
05/10/03	82	66	48	28	23	18	39	8
05/09/03	73	63	53	36	30	19	45	17
05/08/03	77	66	54	42	36	29	62	18
05/07/03	78	69	59	40	34	29	46	17
05/06/03	86	72	59	40	36	30	45	14
05/05/03	84	69	53	41	37	32	63	16
05/04/03	78	67	55	41	35	31	49	18
05/03/03	82	72	59	43	31	15	40	10
05/02/03	88	73	53	30	25	18	39	8
05/01/03	85	69	50	31	24	13	40	7
Summary:	111	80	48	59	33	12	63	5

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

06/30/03	107	94	80	58	47	35	39	9
06/29/03	108	93	73	50	43	38	35	10
06/28/03	110	94	72	42	33	23	30	5
06/27/03	112	94	73	41	34	27	31	6
06/26/03	109	90	70	45	34	21	37	5
06/25/03	103	87	68	43	32	24	30	6
06/24/03	94	82	68	39	34	30	29	10
06/23/03	95	85	70	41	37	33	30	12
06/22/03	100	85	67	41	35	30	35	9
06/21/03	97	83	66	40	32	23	36	9
06/20/03	96	83	70	41	35	30	35	8
06/19/03	102	88	69	37	28	17	30	5
06/18/03	109	93	76	51	39	23	37	7
06/17/03	108	91	69	43	31	19	30	5
06/16/03	106	92	73	40	31	21	29	6
06/15/03	107	90	66	37	30	22	34	5
06/14/03	105	87	68	39	31	22	35	5
06/13/03	99	85	69	48	37	25	39	7
06/12/03	98	85	69	44	35	28	39	8
06/11/03	95	83	66	39	35	32	35	12
06/10/03	97	84	67	36	30	19	28	8
06/09/03	102	90	79	43	33	19	24	6
06/08/03	106	93	74	48	38	29	34	6
06/07/03	104	92	74	40	35	27	26	9
06/06/03	102	89	74	42	34	24	30	6
06/05/03	101	89	71	43	34	24	32	6
06/04/03	102	89	70	46	36	25	41	7
06/03/03	103	91	75	44	35	28	26	8
06/02/03	106	92	73	41	35	29	29	7
06/01/03	105	91	70	46	39	33	39	9
Summary:	112	89	66	58	35	17	41	5

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

07/31/03	98	90	79	71	65	60	74	31
07/30/03	97	84	72	72	67	60	99	33
07/29/03	100	86	70	72	64	57	100	28
07/28/03	93	86	77	70	63	59	77	34
07/27/03	107	95	86	68	61	57	57	21
07/26/03	107	95	84	67	62	57	57	22
07/25/03	106	97	87	63	58	53	45	18
07/24/03	105	95	81	68	61	55	64	22
07/23/03	110	98	88	64	60	55	47	18
07/22/03	109	96	84	66	61	56	55	21
07/21/03	109	96	86	68	60	49	51	16
07/20/03	110	98	85	62	56	49	44	15
07/19/03	104	95	86	63	60	56	44	25
07/18/03	104	94	86	64	62	57	49	27
07/17/03	103	97	89	58	54	49	33	20
07/16/03	117	101	86	59	51	39	39	9
07/15/03	115	103	92	59	52	45	32	11
07/14/03	117	103	89	57	52	43	34	9
07/13/03	114	101	87	61	54	46	38	11
07/12/03	111	99	83	63	58	51	49	15
07/11/03	107	95	83	62	59	57	45	23
07/10/03	109	95	80	59	49	30	36	11
07/09/03	114	95	73	48	39	25	35	6
07/08/03	107	93	74	49	42	33	40	9
07/07/03	108	94	78	52	45	37	39	10
07/06/03	108	95	78	58	50	41	47	11
07/05/03	109	96	79	47	38	29	27	6
07/04/03	111	95	72	46	35	29	35	6
07/03/03	109	94	75	49	39	29	37	7
07/02/03	107	94	79	57	47	31	44	7
07/01/03	107	94	80	57	50	43	41	12

Summary: 117 95 70 72 54 25 100 6

**Sensor 5521 down 7/31 1056-1841. Sensor 5522 down most of 7/31 1056-2111.**

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

08/31/03	107	100	91	71	64	55	38	21
08/30/03	--	--	--	--	--	--	--	--
08/29/03	--	--	--	--	--	--	--	--
08/28/03	97	86	75	75	69	63	97	37
08/27/03	88	78	71	75	71	68	100	55
08/26/03	97	87	73	72	67	60	95	37
08/25/03	103	92	83	68	63	55	55	27
08/24/03	101	90	81	68	64	58	67	28
08/23/03	106	94	84	71	62	56	53	21
08/22/03	--	--	--	--	--	--	--	--
08/21/03	--	--	--	--	--	--	--	--
08/20/03	95	88	77	73	68	63	84	32
08/19/03	87	82	72	73	66	60	98	43
08/18/03	107	100	87	64	59	51	46	17
08/17/03	--	--	--	--	--	--	--	--
08/16/03	100	87	76	71	63	55	85	27
08/15/03	93	83	72	71	65	58	98	34
08/14/03	104	88	69	71	67	61	100	27
08/13/03	113	97	85	72	61	51	63	16
08/12/03	108	99	91	61	57	53	35	17
08/11/03	112	100	90	61	55	49	36	15
08/10/03	116	102	86	60	53	48	37	12
08/09/03	112	99	85	63	58	53	45	16
08/08/03	108	97	89	69	59	53	51	18
08/07/03	109	97	84	63	58	53	46	17
08/06/03	108	95	81	63	56	52	51	17
08/05/03	110	96	79	55	49	44	44	12
08/04/03	107	93	77	58	50	44	51	12
08/03/03	104	91	77	65	56	46	61	15
08/02/03	100	89	75	68	62	54	81	23
08/01/03	90	84	73	73	67	61	100	42

Summary: 116 92 69 75 62 44 100 12

All sensors down 8/16 2352 to 8/18 0955. Sensors 5521 and 5518 down most of 8/20 2007 to 8/23 1400. Sensor 5522 down most of 8/20 1422 to 8/23 1222. Sensors 5521 and 5522 down most of 8/28 1037 to 8/31 1500. Sensor 5518 down most of 8/28 1907 to 8/31 1337.

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

09/30/03	105	88	71	53	47	40	48	11
09/29/03	106	88	71	56	49	39	59	11
09/28/03	102	86	69	61	56	51	64	20
09/27/03	100	86	70	63	59	52	72	22
09/26/03	99	84	69	63	60	54	73	26
09/25/03	94	80	70	72	66	55	100	38
09/24/03	78	74	70	71	69	66	100	70
09/23/03	97	87	75	66	50	38	74	19
09/22/03	107	88	68	46	37	28	37	7
09/21/03	107	85	65	43	36	28	41	6
09/20/03	103	84	65	46	37	29	37	8
09/19/03	103	84	65	44	38	31	42	9
09/18/03	104	84	66	42	33	27	32	7
09/17/03	100	86	73	57	41	22	50	7
09/16/03	103	87	70	52	44	32	42	12
09/15/03	106	87	69	49	43	35	41	9
09/14/03	104	88	69	49	43	35	41	10
09/13/03	105	86	66	50	44	38	54	11
09/12/03	99	84	68	52	45	38	57	12
09/11/03	97	83	70	59	49	39	61	15
09/10/03	93	84	75	65	58	46	67	25
09/09/03	93	85	80	70	65	60	71	37
09/08/03	98	89	81	68	64	59	60	29
09/07/03	102	88	75	70	65	59	78	30
09/06/03	97	84	77	70	67	62	77	36
09/05/03	98	87	78	66	62	57	67	29
09/04/03	103	90	78	71	64	52	69	26
09/03/03	111	97	80	60	50	43	43	11
09/02/03	110	95	81	59	53	48	48	13
09/01/03	106	93	83	66	62	54	54	25
Summary:	111	86	65	72	52	22	100	6



**FCD of Maricopa County ALERT System**  
**Bartlett Lake Weather Statistics - October 2002**

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

10/31/02	80	64	54	44	39	34	68	21	18	1019	1013	670
10/30/02	80	65	52	49	42	33	86	20	19	1018	1012	670
10/29/02	75	62	50	49	44	38	93	27	18	1017	1011	676
10/28/02	73	62	52	50	46	41	89	33	18	1019	1013	698
10/27/02	68	59	53	52	49	44	96	44	21	1016	1012	769
10/26/02	73	61	55	55	46	36	92	36	14	1015	1008	720
10/25/02	84	69	57	49	42	35	73	20	20	1016	1009	670
10/24/02	82	68	58	55	48	42	86	26	13	1018	1013	736
10/23/02	80	69	60	56	51	47	70	37	18	1018	1014	896
10/22/02	84	70	59	50	45	40	59	27	18	1019	1013	769
10/21/02	85	71	59	46	42	38	61	18	16	1019	1012	709
10/20/02	87	73	63	48	43	38	58	19	15	1018	1012	747
10/19/02	83	69	57	52	46	42	76	27	15	1020	1014	720
10/18/02	78	66	55	51	47	43	79	31	21	1019	1012	753
10/17/02	84	71	61	58	49	39	86	21	48	1016	1011	769
10/16/02	91	78	65	45	41	32	49	15	17	1017	1011	742
10/15/02	92	78	66	51	44	37	52	16	17	1019	1012	665
10/14/02	90	79	71	53	46	42	49	21	24	1021	1015	742
10/13/02	91	82	74	48	42	25	36	12	26	1022	1019	780
10/12/02	88	76	65	44	38	33	40	15	14	1023	1017	588
10/11/02	92	76	60	45	37	31	48	11	17	1021	1014	813
10/10/02	95	78	64	45	37	26	46	8	16	1021	1014	780
10/09/02	94	78	65	51	42	32	55	12	17	1021	1014	780
10/08/02	91	77	66	52	46	40	60	18	29	1019	1014	775
10/07/02	89	81	71	53	42	32	39	17	22	1020	1016	747
10/06/02	94	77	61	42	34	28	44	9	17	1021	1015	786
10/05/02	91	72	57	41	33	23	52	9	17	1021	1014	874
10/04/02	85	69	57	46	35	25	68	11	15	1019	1015	813
10/03/02	76	64	50	45	38	33	74	21	11	1021	1014	808
10/02/02	74	68	55	59	45	30	81	25	28	1014	1012	901
10/01/02	85	76	68	49	43	37	43	25	32	1016	1011	907
Summary:	95	71	50	59	43	23	96	8	48	1023	1008	907

## FCD of Maricopa County ALERT System

### Bartlett Lake Weather Statistics - November 2002

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

11/30/02	68	59	51	59	55	51	100	60	9	1022	1018	330
11/29/02	73	64	57	58	42	32	99	29	25	1022	1018	555
11/28/02	73	65	56	34	30	26	37	18	26	1024	1019	665
11/27/02	72	63	58	38	35	31	44	26	31	1022	1018	560
11/26/02	73	62	54	42	34	26	64	20	29	1019	1015	654
11/25/02	67	56	45	42	33	28	62	24	21	1015	1012	582
11/24/02	77	60	50	33	28	25	48	14	15	1020	1014	577
11/23/02	80	62	48	34	26	18	47	9	17	1019	1014	621
11/22/02	90	68	56	36	28	18	43	7	16	1023	1016	610
11/21/02	89	72	60	32	26	19	33	7	22	1026	1019	604
11/20/02	89	72	60	33	27	16	32	11	25	1025	1021	604
11/19/02	83	65	51	29	19	12	31	7	25	1025	1020	599
11/18/02	83	63	52	30	23	15	43	8	16	1025	1017	615
11/17/02	80	63	52	31	23	14	42	8	17	1021	1016	692
11/16/02	79	63	51	28	19	13	39	8	18	1028	1020	621
11/15/02	77	64	51	36	20	6	49	6	23	1025	1018	626
11/14/02	79	63	53	38	33	29	56	16	17	1021	1016	621
11/13/02	84	69	55	38	27	24	52	12	23	1021	1016	626
11/12/02	78	68	59	30	26	21	30	12	29	1026	1021	632
11/11/02	77	63	51	46	34	24	80	16	19	1023	1015	637
11/10/02	79	68	57	59	49	38	97	27	21	1020	1014	698
11/09/02	74	65	59	62	57	48	100	46	21	1017	1013	808
11/08/02	73	67	59	45	30	21	48	14	13	1019	1015	286
11/07/02	83	67	54	34	25	19	35	10	18	1022	1017	648
11/06/02	90	69	55	31	22	14	36	6	19	1025	1019	665
11/05/02	78	61	50	35	24	17	50	9	13	1023	1015	670
11/04/02	75	63	53	36	29	24	47	16	19	1018	1012	648
11/03/02	81	68	60	45	32	21	57	12	18	1016	1012	505
11/02/02	78	65	52	44	41	35	71	21	16	1020	1014	676
11/01/02	82	65	52	44	40	32	69	18	16	1018	1013	830
Summary:	90	65	45	62	31	6	100	6	31	1028	1012	830

## FCD of Maricopa County ALERT System Bartlett Lake Weather Statistics - December 2002

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

12/31/02	66	49	38	35	31	26	79	23	14	1021	1015	549
12/30/02	64	47	36	40	33	22	98	18	11	1024	1014	549
12/29/02	64	51	42	44	35	27	90	26	23	1016	1012	538
12/28/02	78	59	48	34	26	22	54	13	20	1022	1015	549
12/27/02	69	52	39	32	26	20	70	14	18	1028	1022	549
12/26/02	61	47	38	35	29	24	87	28	20	1025	1019	549
12/25/02	60	45	38	38	33	24	95	25	15	1021	1018	626
12/24/02	53	44	38	44	39	36	100	63	7	1023	1015	720
12/23/02	45	43	41	43	39	35	100	73	17	1015	1008	203
12/22/02	45	43	40	40	35	27	88	54	19	1014	1010	396
12/21/02	50	44	36	40	37	34	100	57	10	1019	1014	220
12/20/02	66	49	38	42	31	11	88	10	26	1020	1014	549
12/19/02	61	45	36	40	34	29	100	32	12	1025	1020	544
12/18/02	56	48	39	41	36	26	98	31	30	1020	1009	665
12/17/02	63	56	50	51	41	30	100	33	21	1011	1009	621
12/16/02	70	55	42	36	30	27	64	24	14	1019	1011	621
12/15/02	74	58	48	36	30	20	59	12	14	1022	1017	522
12/14/02	72	55	44	38	32	27	68	18	15	1023	1019	571
12/13/02	69	52	41	37	32	29	75	23	15	1023	1020	571
12/12/02	68	52	39	38	32	27	80	25	12	1023	1018	533
12/11/02	67	54	44	38	33	30	70	28	12	1019	1014	544
12/10/02	71	57	48	40	33	27	65	19	14	1020	1015	549
12/09/02	68	58	49	37	33	30	58	25	16	1025	1019	516
12/08/02	71	56	47	42	38	30	80	28	11	1023	1016	478
12/07/02	71	56	49	43	38	36	76	31	14	1019	1016	434
12/06/02	71	62	52	38	34	31	59	22	24	1022	1017	555
12/05/02	74	59	48	44	37	33	79	23	19	1023	1019	555
12/04/02	69	53	44	46	44	39	100	37	15	1023	1019	544
12/03/02	63	54	47	50	47	45	98	58	11	1020	1015	396
12/02/02	62	55	50	49	44	40	87	46	17	1017	1015	258
12/01/02	69	56	48	51	47	41	100	38	14	1021	1016	560

Summary: 78 52 36 51 35 11 100 10 30 1028 1008 720

**Sensors 5904 and 5911 down most of 12/24 2000 to 12/25 0618. Sensor 5913 down most of 12/24 1118 to 12/25 0748.  
Sensor 5914 down most of 12/24 1618 to 12/25 0748.**

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

01/31/03	89	68	52	37	32	29	43	13	21	1023	1018	648
01/30/03	80	62	50	34	30	27	50	12	15	1023	1019	637
01/29/03	79	62	48	37	31	25	59	13	13	1024	1018	637
01/28/03	77	59	44	35	31	27	64	16	11	1022	1015	643
01/27/03	83	63	52	35	29	25	52	12	17	1023	1015	637
01/26/03	82	66	54	33	29	26	42	13	28	1027	1021	632
01/25/03	77	60	46	39	37	32	74	20	13	1021	1017	615
01/24/03	80	63	51	41	37	33	64	19	14	1021	1016	610
01/23/03	80	62	50	43	34	28	75	17	18	1023	1017	665
01/22/03	73	56	45	47	44	38	99	29	14	1025	1020	610
01/21/03	69	56	46	50	47	45	100	44	12	1023	1018	599
01/20/03	69	55	45	52	37	29	93	26	17	1022	1018	247
01/19/03	77	59	46	34	28	24	49	13	16	1025	1019	599
01/18/03	80	62	51	33	27	20	47	11	16	1023	1018	599
01/17/03	79	63	53	35	27	21	44	12	23	1022	1018	621
01/16/03	80	61	49	33	28	23	50	11	19	1026	1021	599
01/15/03	75	58	44	43	38	31	82	21	18	1024	1017	593
01/14/03	82	60	49	44	38	34	71	19	16	1023	1018	588
01/13/03	81	58	48	43	38	30	74	15	16	1026	1021	577
01/12/03	72	56	48	47	40	35	93	27	13	1026	1020	544
01/11/03	69	56	46	48	45	43	95	43	13	1021	1016	560
01/10/03	72	55	45	49	46	41	100	36	12	1020	1016	577
01/09/03	68	57	50	53	51	46	100	48	10	1023	1017	560
01/08/03	69	61	54	58	49	40	98	36	19	1021	1017	720
01/07/03	76	69	65	41	36	32	36	26	35	1024	1021	626
01/06/03	74	65	53	38	34	31	56	20	37	1021	1012	253
01/05/03	78	60	50	40	35	32	64	19	16	1020	1012	588
01/04/03	80	62	52	40	34	30	58	18	17	1023	1018	555
01/03/03	78	61	49	33	23	12	44	12	25	1023	1019	555
01/02/03	74	60	51	27	21	10	37	11	26	1024	1020	560
01/01/03	70	53	38	34	27	20	82	14	23	1022	1015	560
Summary:	89	60	38	58	35	10	100	11	37	1027	1012	720

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

02/28/03	53	48	44	47	44	41	100	77	14	1015	1012	5
02/27/03	53	49	45	49	46	43	100	75	27	1015	1011	775
02/26/03	50	49	47	48	47	46	100	87	24	1013	1009	60
02/25/03	60	53	46	52	48	43	100	58	23	1013	1008	165
02/24/03	69	59	49	48	40	35	76	29	25	1015	1009	692
02/23/03	71	58	45	43	36	30	79	21	14	1015	1009	753
02/22/03	70	56	42	42	37	31	89	23	21	1018	1011	742
02/21/03	70	56	42	43	39	35	95	31	17	1019	1012	736
02/20/03	71	57	47	44	39	32	84	25	13	1012	1008	676
02/19/03	74	59	48	48	40	34	94	24	17	1020	1011	720
02/18/03	70	61	52	53	47	39	91	33	12	1019	1015	588
02/17/03	72	59	49	51	46	40	97	32	15	1020	1016	676
02/16/03	70	58	47	53	48	40	100	35	12	1023	1017	725
02/15/03	70	58	50	54	51	49	100	53	12	1021	1014	736
02/14/03	64	57	52	56	53	52	100	69	12	1016	1012	621
02/13/03	61	57	55	60	57	55	100	96	14	1015	1012	308
02/12/03	70	60	57	58	43	29	98	29	24	1019	1016	440
02/11/03	73	59	49	35	28	24	48	16	15	1020	1015	670
02/10/03	68	52	39	32	27	19	71	14	19	1021	1017	549
02/09/03	62	47	35	41	32	21	100	21	14	1022	1016	698
02/08/03	53	48	41	46	38	23	100	36	14	1016	1013	896
02/07/03	65	51	40	29	20	11	48	13	17	1018	1014	538
02/06/03	63	47	34	23	18	12	58	14	13	1019	1014	676
02/05/03	64	51	38	29	21	13	61	15	22	1016	1012	665
02/04/03	67	52	40	26	21	15	54	12	14	1019	1013	654
02/03/03	66	54	45	26	21	19	46	16	22	1022	1015	648
02/02/03	68	59	48	39	27	16	68	14	34	1015	1007	648
02/01/03	84	67	55	37	31	26	52	12	17	1020	1011	665

Summary: 84 55 34 60 37 11 100 12 34 1023 1007 896  
**Sensors 5904, 5911, 5908, 5913 and 5914 down most of 2/26 0600-2400. Sensor 5912 down most of 2/26 0053-1937. Sensor 5913 down most of 2/12 0019 to 2/13 0819; also most of 2/25 0919-1819; also most of 2/28 0548-1848. Sensor 5914 down most of 2/11 1819 to 2/13 0119; also most of 2/28 0518-1848.**

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

03/31/03	87	69	55	43	32	22	58	9	16	1022	1014	923
03/30/03	80	63	50	46	28	14	54	12	12	1028	1020	918
03/29/03	72	61	48	38	25	13	52	14	20	1028	1022	890
03/28/03	70	61	52	24	17	9	25	11	22	1022	1012	907
03/27/03	79	65	53	53	35	14	86	11	25	1013	1008	896
03/26/03	82	66	52	50	45	39	84	20	17	1022	1011	901
03/25/03	82	66	54	51	44	35	80	20	14	1023	1015	890
03/24/03	78	63	48	50	43	35	90	22	22	1018	1013	874
03/23/03	79	63	50	47	41	31	86	18	13	1020	1013	885
03/22/03	77	63	50	47	41	31	88	19	16	1023	1017	874
03/21/03	75	61	48	46	42	36	91	25	17	1019	1012	907
03/20/03	69	57	44	47	42	36	98	30	19	1020	1013	852
03/19/03	63	54	45	48	41	35	97	38	12	1016	1008	835
03/18/03	59	51	46	50	45	42	96	62	19	1010	1008	533
03/17/03	53	48	44	50	45	42	97	73	15	1009	1006	214
03/16/03	64	56	49	57	52	45	100	57	19	1010	1006	368
03/15/03	75	62	50	46	42	37	81	26	17	1015	1009	626
03/14/03	82	64	52	46	42	36	75	21	9	1018	1013	775
03/13/03	85	67	56	46	40	27	69	12	16	1021	1015	863
03/12/03	82	64	51	45	40	33	79	18	16	1018	1012	835
03/11/03	82	63	49	45	39	31	79	16	13	1017	1012	824
03/10/03	84	65	53	46	38	25	71	11	18	1018	1013	824
03/09/03	82	64	51	46	40	32	76	16	19	1021	1015	824
03/08/03	78	60	47	43	39	34	82	22	14	1021	1013	813
03/07/03	76	58	47	44	39	29	87	19	15	1018	1012	808
03/06/03	68	51	48	44	38	37	82	34	8	1016	1015	---
03/05/03	54	54	54	46	39	35	82	50	2	1011	1011	---
03/04/03	56	53	49	49	44	33	86	43	4	1010	1010	77
03/03/03	58	47	44	42	42	41	93	88	9	1014	1014	297
03/02/03	63	56	45	42	38	33	86	32	10	1018	1015	808
03/01/03	46	45	41	45	42	40	100	87	10	1014	1013	---

Summary: 87 59 41 57 39 9 100 9 25 1028 1006 923  
 Sensor 5904 down most of 3/1 0548-1403; also most of 3/2 2118 to 3/6 1634. Sensors 5911 and 5908 down most of 3/3 0100 to 3/6 1700. Sensors 5912, 5913 and 5914 down most of 3/1 0500 to 3/6 1800. Sensors 5913 and 5914 down most of 3/22 1649 to 3/23 0350. Sensor 5914 down 3/23 2249 to 3/24 0819.

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

04/30/03	79	67	53	39	22	16	38	8	28	1017	1011	978
04/29/03	82	71	54	43	30	12	57	9	32	1016	1011	956
04/28/03	86	72	54	46	34	26	52	13	25	1018	1011	962
04/27/03	88	72	53	45	36	28	66	13	20	1018	1011	962
04/26/03	85	71	53	45	39	32	66	16	22	1017	1012	956
04/25/03	81	68	53	45	39	35	61	20	20	1019	1013	940
04/24/03	78	64	49	41	35	28	70	16	24	1018	1014	956
04/23/03	70	59	46	39	33	27	57	26	25	1017	1011	951
04/22/03	68	61	50	45	32	20	59	15	28	1013	1009	1016
04/21/03	78	68	53	47	38	32	62	22	23	1016	1010	951
04/20/03	84	69	56	46	36	26	67	12	22	1019	1011	956
04/19/03	72	62	53	48	39	32	72	26	22	1020	1012	1082
04/18/03	71	60	47	45	37	33	69	26	21	1016	1012	1077
04/17/03	73	62	47	46	34	27	78	17	31	1016	1012	956
04/16/03	81	62	46	44	36	21	86	11	17	1020	1013	956
04/15/03	68	58	50	51	40	34	96	32	30	1020	1010	956
04/14/03	78	69	55	48	40	33	70	21	27	1019	1013	758
04/13/03	83	69	51	50	40	32	68	17	23	1020	1014	940
04/12/03	82	68	51	42	34	25	62	13	17	1021	1014	1038
04/11/03	84	67	50	43	28	14	63	7	19	1021	1014	951
04/10/03	89	70	53	42	31	17	61	7	21	1019	1013	973
04/09/03	91	76	61	38	29	23	39	8	26	1020	1014	923
04/08/03	85	72	60	38	25	12	31	7	25	1023	1019	951
04/07/03	78	63	46	36	26	17	63	11	18	1021	1015	940
04/06/03	70	57	44	38	25	14	70	12	22	1018	1014	929
04/05/03	64	55	45	40	30	21	67	20	26	1015	1010	1016
04/04/03	68	56	42	34	28	20	66	15	22	1019	1012	912
04/03/03	67	58	48	39	31	18	60	18	23	1018	1013	901
04/02/03	74	65	54	49	33	21	75	13	29	1016	1010	940
04/01/03	87	67	47	41	33	23	77	9	24	1019	1011	923

Summary: 91 65 42 51 33 12 96 7 32 1023 1009 1082

Sensor 5913 down most of 4/25 0945 to 4/26 0814. Sensor 5914 down most of 4/25 0945 to 4/26 1615.

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

05/31/03	98	87	79	63	54	45	57	18	15	1014	1008	1055
05/30/03	101	88	76	62	56	48	61	18	34	1013	1008	951
05/29/03	107	92	77	60	45	31	45	7	38	1015	1009	984
05/28/03	108	93	78	59	49	38	44	12	18	1016	1010	929
05/27/03	104	89	68	55	39	28	43	9	20	1015	1008	1033
05/26/03	100	84	66	49	36	28	52	9	23	1013	1006	973
05/25/03	95	82	67	47	31	21	40	8	19	1011	1005	978
05/24/03	99	86	67	52	38	26	46	8	23	1011	1005	978
05/23/03	99	85	70	53	43	32	51	10	19	1014	1006	1143
05/22/03	100	87	69	53	41	33	41	10	20	1014	1007	989
05/21/03	105	88	72	53	42	33	36	8	21	1020	1008	962
05/20/03	100	83	67	45	32	19	41	6	18	1020	1014	1011
05/19/03	98	81	62	46	33	24	47	7	18	1020	1013	984
05/18/03	94	83	71	52	35	23	40	9	25	1018	1012	1011
05/17/03	99	83	64	50	38	27	57	8	22	1019	1012	1027
05/16/03	97	80	64	49	39	32	49	11	27	1020	1014	967
05/15/03	85	75	64	42	34	22	39	11	22	1018	1011	967
05/14/03	92	80	70	56	37	23	45	8	13	1019	1011	511
05/13/03	98	80	65	45	30	18	45	5	14	1021	1014	989
05/12/03	93	75	57	39	26	12	43	5	18	1020	1015	989
05/11/03	88	72	56	39	26	12	52	5	16	1021	1015	1005
05/10/03	80	66	50	36	28	21	52	11	20	1019	1013	984
05/09/03	72	66	56	42	32	24	40	16	27	1015	1012	956
05/08/03	76	68	55	47	39	31	60	21	24	1017	1012	962
05/07/03	79	70	59	43	36	31	52	18	25	1015	1010	951
05/06/03	82	71	57	44	38	32	59	18	20	1017	1010	1110
05/05/03	80	69	54	45	38	34	56	19	19	1017	1011	973
05/04/03	77	69	60	47	38	33	48	21	21	1018	1012	967
05/03/03	81	72	58	46	31	22	53	13	29	1017	1011	978
05/02/03	85	71	52	39	30	21	54	9	19	1019	1013	940
05/01/03	81	67	51	39	25	17	62	9	20	1019	1012	995

Summary: 108 79 50 63 37 12 62 5 38 1021 1005 1143

**Sensor 5914 calibrated 5/21 1400.**



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

06/30/03	106	93	75	59	47	39	43	12	23	1016	1008	945
06/29/03	106	92	73	56	42	30	46	9	18	1014	1006	951
06/28/03	107	93	73	53	39	28	45	6	26	1012	1005	951
06/27/03	108	92	75	51	39	29	38	7	19	1013	1006	1104
06/26/03	106	90	73	53	36	25	39	6	21	1014	1009	978
06/25/03	100	86	70	48	37	29	46	9	18	1014	1007	984
06/24/03	93	82	66	42	34	27	39	12	24	1009	1002	973
06/23/03	94	84	69	49	40	34	40	13	30	1008	1002	973
06/22/03	95	83	68	52	37	29	39	10	20	1009	1003	984
06/21/03	95	83	66	49	36	23	35	10	24	1010	1004	978
06/20/03	94	84	73	47	35	27	36	10	30	1008	1003	973
06/19/03	99	88	71	51	33	22	35	7	27	1010	1003	1071
06/18/03	102	92	81	57	45	28	32	8	19	1010	1004	945
06/17/03	107	92	75	56	42	27	43	7	20	1013	1007	995
06/16/03	103	89	70	56	37	29	41	8	21	1013	1006	967
06/15/03	107	89	69	49	34	22	47	5	22	1012	1006	1066
06/14/03	103	86	67	47	35	20	44	5	17	1013	1007	978
06/13/03	97	83	68	50	38	28	51	10	19	1012	1005	1011
06/12/03	95	83	69	52	38	29	42	10	24	1011	1005	973
06/11/03	93	81	66	46	36	29	36	11	25	1012	1006	973
06/10/03	93	84	68	46	33	21	31	10	26	1013	1007	978
06/09/03	98	90	78	52	39	23	30	6	26	1013	1006	945
06/08/03	106	91	76	54	42	30	39	8	23	1010	1005	962
06/07/03	102	88	73	55	41	34	32	12	22	1011	1005	967
06/06/03	101	89	73	51	38	29	34	8	25	1012	1007	978
06/05/03	100	88	73	53	39	29	36	9	25	1010	1004	973
06/04/03	101	88	72	55	38	27	44	7	23	1011	1004	984
06/03/03	102	90	72	55	40	32	45	9	26	1012	1005	967
06/02/03	105	91	73	54	41	32	43	9	27	1011	1006	962
06/01/03	104	89	73	56	45	35	55	10	23	1013	1007	956
Summary:	108	88	66	59	39	20	55	5	30	1016	1002	1104

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

07/31/03	102	90	80	70	65	58	71	28	21	1018	1013	984
07/30/03	95	84	74	74	70	64	100	38	17	1017	1012	934
07/29/03	101	87	74	73	66	61	96	28	40	1016	1011	923
07/28/03	100	88	76	71	66	57	84	25	22	1016	1012	995
07/27/03	104	93	82	71	64	57	59	23	19	1017	1011	929
07/26/03	106	94	87	70	65	59	59	25	34	1017	1012	896
07/25/03	106	96	87	69	61	54	52	21	22	1015	1011	989
07/24/03	107	97	88	69	62	57	49	22	25	1016	1011	1016
07/23/03	110	97	85	69	62	55	58	18	25	1017	1011	1011
07/22/03	105	94	82	71	64	58	67	24	19	1016	1011	923
07/21/03	108	94	85	70	65	57	58	21	46	1016	1011	962
07/20/03	111	98	87	69	58	53	49	18	26	1017	1011	923
07/19/03	103	94	84	68	63	59	59	25	22	1017	1013	934
07/18/03	100	92	86	69	64	59	57	31	20	1018	1014	637
07/17/03	101	97	90	63	55	44	36	14	23	1014	1010	670
07/16/03	112	100	87	66	50	40	51	9	18	1015	1009	736
07/15/03	110	99	88	69	57	47	54	13	38	1014	1010	951
07/14/03	114	100	85	64	53	45	51	11	21	1015	1009	890
07/13/03	113	98	86	69	58	49	55	15	33	1016	1010	912
07/12/03	110	99	85	69	60	54	57	18	25	1018	1012	923
07/11/03	107	95	82	70	60	50	59	19	18	1017	1010	907
07/10/03	106	93	76	60	49	32	40	15	20	1015	1006	956
07/09/03	112	95	76	54	42	34	43	7	23	1015	1008	973
07/08/03	106	92	76	56	44	30	41	7	18	1015	1007	967
07/07/03	105	93	79	63	47	37	45	10	20	1013	1006	962
07/06/03	109	94	76	66	49	38	45	10	19	1012	1006	934
07/05/03	108	93	77	53	40	33	38	8	22	1013	1006	934
07/04/03	109	93	75	57	41	30	43	7	21	1012	1006	956
07/03/03	107	93	76	54	41	31	40	9	24	1013	1007	962
07/02/03	105	92	75	56	45	31	42	11	23	1014	1008	951
07/01/03	105	91	78	57	48	41	43	14	23	1015	1008	934

Summary: 114 94 74 74 56 30 100 7 46 1018 1006 1016  
**Sensor 5913 down 7/1 0430-1130; also most of 7/17 1429 to 7/19 1730. Sensor 5914 down most of 7/17 0659 to 7/19 1229.**

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

08/31/03	107	93	79	74	63	51	77	24	11	1014	1009	929
08/30/03	100	100	88	--	--	--	--	--	13	1015	1010	1011
08/29/03	--	--	--	--	--	--	--	--	17	----	----	---
08/28/03	89	83	77	74	69	63	91	43	28	----	----	---
08/27/03	92	82	75	76	72	67	96	50	19	1017	1012	912
08/26/03	98	88	73	74	68	60	97	36	26	1015	1011	923
08/25/03	102	90	77	76	68	61	94	30	18	1017	1011	907
08/24/03	108	88	81	75	69	58	79	26	21	1017	1011	1055
08/23/03	106	92	79	72	65	57	77	21	32	1015	1009	907
08/22/03	105	94	84	68	63	58	56	23	15	1014	1010	868
08/21/03	102	91	79	71	66	60	72	29	19	1017	1011	918
08/20/03	99	89	79	70	66	62	73	32	19	1017	1012	945
08/19/03	92	87	81	69	64	61	69	41	21	1016	1013	1082
08/18/03	109	93	80	68	61	52	64	17	28	1015	1009	951
08/17/03	104	92	79	69	61	54	66	20	14	1015	1009	951
08/16/03	99	87	77	69	63	56	73	26	19	1018	1012	945
08/15/03	93	83	73	73	66	56	98	31	26	1019	1014	1115
08/14/03	106	86	71	77	70	60	100	28	44	1018	1013	1209
08/13/03	111	94	76	76	62	55	100	18	33	1016	1010	1016
08/12/03	113	98	86	65	58	52	46	16	20	1016	1010	929
08/11/03	109	99	88	67	58	51	40	17	25	1017	1010	1066
08/10/03	115	100	85	68	56	44	53	10	24	1017	1011	951
08/09/03	112	96	83	69	61	53	57	16	26	1017	1012	934
08/08/03	110	97	88	68	60	53	53	17	22	1017	1012	989
08/07/03	108	97	83	65	59	53	53	18	21	1016	1011	945
08/06/03	108	95	80	62	56	52	54	16	22	1017	1010	1077
08/05/03	109	93	79	60	52	41	47	13	18	1015	1009	951
08/04/03	106	92	75	63	51	41	61	11	20	1016	1010	962
08/03/03	104	91	78	66	58	47	68	16	20	1017	1011	995
08/02/03	100	88	76	73	65	57	82	27	15	1018	1011	1099
08/01/03	95	84	74	75	70	62	98	39	21	1018	1013	945

Summary: 115 91 71 77 63 41 100 10 44 1019 1009 1209  
**Sensors 5911 and 5908 down most of 8/28 1700 to 8/31 0229. Sensor 5911 down 8/31 1644-2400. Sensor 5912 down most of 8/28 0715 to 8/30 2329. Sensor 5913 down most of 8/27 2130 to 8/30 1529. Sensor 5914 down most of 8/27 0959 to 8/30 1559.**

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

09/30/03	105	88	75	55	48	41	47	11	14	1017	1010	808
09/29/03	106	88	76	60	48	38	54	10	16	1016	1009	824
09/28/03	102	86	71	62	55	48	72	17	18	1016	1010	819
09/27/03	99	84	70	63	58	51	77	22	18	1016	1009	819
09/26/03	96	83	68	65	60	55	78	27	17	1014	1009	830
09/25/03	93	80	72	72	66	56	99	38	22	1016	1011	1203
09/24/03	80	77	72	72	67	64	97	66	17	1014	1011	280
09/23/03	97	87	77	67	53	43	69	20	21	1014	1010	676
09/22/03	106	90	74	62	40	30	38	8	18	1014	1009	901
09/21/03	107	87	73	48	36	25	40	6	23	1013	1007	879
09/20/03	102	83	70	52	40	29	53	8	19	1013	1007	874
09/19/03	100	85	72	49	40	31	41	9	17	1015	1008	874
09/18/03	102	83	67	47	38	28	45	7	19	1015	1008	879
09/17/03	97	84	72	60	44	25	55	9	25	1013	1007	885
09/16/03	100	84	69	55	49	41	55	14	23	1015	1007	874
09/15/03	102	86	73	54	46	37	50	11	22	1017	1010	885
09/14/03	103	87	72	58	46	38	54	11	19	1017	1010	885
09/13/03	101	84	69	56	48	41	63	13	16	1014	1007	896
09/12/03	99	84	72	59	48	41	57	14	21	1015	1007	896
09/11/03	94	82	70	64	56	47	81	23	12	1018	1011	890
09/10/03	92	82	76	74	63	57	86	33	20	1013	1009	1132
09/09/03	90	85	81	74	67	62	77	45	30	1012	1008	1209
09/08/03	98	87	78	74	66	60	83	31	17	1014	1008	934
09/07/03	98	85	75	71	66	61	87	32	14	1017	1010	967
09/06/03	94	81	73	72	68	62	90	42	40	1018	1012	879
09/05/03	99	87	76	69	62	56	77	28	21	1018	1013	901
09/04/03	102	88	75	71	64	56	87	28	29	1019	1013	879
09/03/03	110	94	83	64	56	47	50	12	17	1016	1011	907
09/02/03	107	93	83	67	59	49	59	16	20	1017	1011	1016
09/01/03	104	94	84	66	62	59	63	26	40	1013	1009	---

Summary: 110 86 67 74 54 25 99 6 40 1019 1007 1209  
**Sensors 5912 and 5908 down 9/1 0000-0844. Sensor 5913 down most of 9/1 0000 to 9/2 0059. Sensor 5914 down most of 9/1 0229-2259.**

## FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - October 2002

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

10/31/02	74	62	51	40	36	34	60	24	11	720
10/30/02	72	62	55	45	39	33	62	26	15	648
10/29/02	69	58	48	45	42	38	80	33	13	648
10/28/02	68	57	46	47	43	41	83	41	12	654
10/27/02	65	56	50	51	47	43	91	47	11	621
10/26/02	67	57	51	53	46	36	95	43	13	505
10/25/02	76	65	55	44	40	36	62	25	16	742
10/24/02	72	63	53	51	46	41	81	36	12	725
10/23/02	74	64	57	60	51	45	91	46	18	742
10/22/02	78	67	58	49	44	37	60	34	15	791
10/21/02	79	69	58	44	40	38	53	25	12	676
10/20/02	80	69	60	46	41	37	54	25	11	714
10/19/02	78	67	54	46	43	41	65	30	13	698
10/18/02	72	62	51	47	44	41	80	36	14	714
10/17/02	76	66	55	54	46	37	88	27	19	714
10/16/02	85	74	64	47	40	36	46	18	18	703
10/15/02	87	76	64	48	42	38	47	20	10	698
10/14/02	85	75	63	47	44	41	50	24	15	769
10/13/02	88	79	70	45	37	25	39	14	22	747
10/12/02	84	75	66	41	35	29	32	16	8	473
10/11/02	87	75	62	37	34	32	35	14	15	769
10/10/02	89	77	64	39	34	30	33	12	14	747
10/09/02	89	76	64	47	40	33	46	15	12	747
10/08/02	86	73	60	48	44	42	57	23	10	742
10/07/02	87	77	65	45	39	30	47	18	18	758
10/06/02	88	74	59	35	30	27	35	12	14	769
10/05/02	84	69	56	33	28	22	35	11	11	841
10/04/02	80	66	52	37	31	25	54	13	16	786
10/03/02	70	58	47	40	35	32	71	26	13	775
10/02/02	66	60	49	58	43	28	95	29	23	456
10/01/02	78	70	61	48	41	34	43	25	23	879
Summary:	89	68	46	60	40	22	95	11	23	879

**FCD of Maricopa County ALERT System**  
**Carefree Ranch Weather Statistics - November 2002**

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

11/30/02	61	54	47	56	50	43	97	67	15	401
11/29/02	67	59	50	52	40	26	98	28	17	599
11/28/02	68	61	58	30	27	24	30	20	24	615
11/27/02	68	58	51	35	32	28	55	27	26	544
11/26/02	67	59	53	38	30	24	56	23	23	621
11/25/02	61	55	47	39	29	24	57	25	13	308
11/24/02	72	59	50	29	25	23	38	17	8	555
11/23/02	74	64	53	27	21	17	33	12	12	588
11/22/02	83	69	59	27	21	17	25	8	10	577
11/21/02	84	71	61	26	22	18	24	8	17	577
11/20/02	83	70	58	30	26	20	29	12	19	577
11/19/02	79	66	51	20	15	10	21	9	17	582
11/18/02	75	62	51	23	16	12	29	9	11	588
11/17/02	75	61	51	25	18	14	30	9	10	632
11/16/02	71	58	48	19	13	9	25	9	17	593
11/15/02	71	62	49	28	13	6	31	8	22	604
11/14/02	72	61	48	31	27	23	43	18	12	588
11/13/02	77	65	54	30	26	22	39	15	16	599
11/12/02	74	63	55	26	22	15	29	13	24	610
11/11/02	73	60	48	35	29	23	58	17	19	610
11/10/02	73	61	51	56	45	34	97	27	17	626
11/09/02	68	63	57	54	50	40	82	46	19	330
11/08/02	66	62	57	44	28	18	54	17	12	220
11/07/02	77	67	59	26	20	16	25	11	13	654
11/06/02	81	67	54	22	16	12	22	7	17	637
11/05/02	72	60	50	23	18	11	31	9	10	643
11/04/02	68	59	49	32	27	22	39	20	14	626
11/03/02	76	64	56	40	31	23	56	15	13	588
11/02/02	73	62	51	41	39	35	62	26	14	654
11/01/02	75	63	52	40	37	34	58	27	11	742
Summary:	84	62	47	56	27	6	98	7	26	742

## FCD of Maricopa County ALERT System Carefree Ranch Weather Statistics - December 2002

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

12/31/02	58	46	38	29	27	26	51	29	9	478
12/30/02	56	45	35	33	25	14	77	32	12	522
12/29/02	58	49	38	40	30	21	87	26	20	566
12/28/02	68	58	52	26	21	17	33	16	20	527
12/27/02	63	51	37	25	21	18	57	16	12	522
12/26/02	56	44	34	30	26	23	69	32	8	500
12/25/02	56	43	35	33	28	24	91	31	10	516
12/24/02	47	39	34	42	36	31	99	67	11	533
12/23/02	42	38	37	38	37	35	99	82	7	110
12/22/02	49	42	38	42	30	20	94	43	13	473
12/21/02	43	38	33	37	33	27	98	64	8	220
12/20/02	60	46	36	38	23	12	97	16	26	527
12/19/02	54	43	33	29	26	21	79	31	12	522
12/18/02	51	43	37	36	32	26	91	39	18	648
12/17/02	56	50	45	49	37	27	98	36	24	473
12/16/02	63	53	44	35	27	22	48	27	11	577
12/15/02	69	57	48	28	24	18	38	13	15	527
12/14/02	68	55	45	31	28	25	48	21	8	538
12/13/02	64	51	42	33	29	26	58	28	7	467
12/12/02	61	50	39	31	29	26	63	29	9	511
12/11/02	60	51	42	32	29	27	61	32	10	516
12/10/02	64	55	45	30	27	25	51	25	12	522
12/09/02	63	55	49	31	28	26	45	26	14	456
12/08/02	65	55	44	37	33	26	71	33	9	522
12/07/02	66	55	45	37	33	29	70	34	11	495
12/06/02	67	58	52	32	31	27	43	21	16	538
12/05/02	70	57	45	37	31	27	59	23	16	538
12/04/02	63	51	41	50	43	35	97	50	6	522
12/03/02	58	49	42	49	44	41	96	68	10	632
12/02/02	60	52	46	46	41	37	91	46	6	225
12/01/02	66	53	45	46	43	38	89	39	10	610

Summary:        70        49        33        50        31        12        99        13        26        648

**Sensor 4931 down most of 12/30 1652 to 12/31 2400. Sensors 4932 and 4928 down most of 12/31 0000-2322. Sensor 4933 down most of 12/31 0452-2322.**

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

01/31/03	84	70	58	36	30	23	36	14	12	599
01/30/03	75	63	50	32	27	25	38	16	9	593
01/29/03	74	61	50	31	28	26	41	17	11	588
01/28/03	73	59	49	30	27	24	41	17	11	610
01/27/03	80	65	52	30	26	23	34	13	14	588
01/26/03	77	64	53	30	26	21	35	13	22	588
01/25/03	70	61	47	36	33	30	56	27	22	571
01/24/03	73	62	51	37	33	31	49	23	10	566
01/23/03	77	63	52	35	29	23	41	19	12	676
01/22/03	66	55	45	46	41	31	89	42	10	577
01/21/03	62	53	45	47	44	42	90	53	12	632
01/20/03	70	57	49	51	34	25	89	21	17	549
01/19/03	74	60	49	30	25	22	38	16	9	522
01/18/03	76	61	50	27	22	15	36	10	7	516
01/17/03	74	63	54	29	23	14	35	13	11	533
01/16/03	76	62	50	29	21	16	32	11	11	505
01/15/03	69	58	47	39	33	16	59	16	10	527
01/14/03	76	61	50	38	34	30	55	21	7	473
01/13/03	70	58	47	38	35	29	59	27	8	467
01/12/03	67	55	45	42	37	32	82	35	8	440
01/11/03	62	53	44	46	44	39	89	54	12	456
01/10/03	65	54	46	46	43	41	88	44	11	588
01/09/03	62	53	47	54	48	45	98	65	8	599
01/08/03	61	55	49	55	46	35	98	41	16	599
01/07/03	71	63	58	36	33	29	41	27	28	692
01/06/03	67	61	53	34	30	29	49	25	28	352
01/05/03	72	60	50	34	32	30	50	23	8	615
01/04/03	77	64	51	37	32	26	41	21	8	527
01/03/03	75	60	48	28	21	11	34	13	10	533
01/02/03	71	59	50	24	17	11	28	12	20	533
01/01/03	62	51	40	29	22	16	58	16	9	440

Summary: 84 59 40 55 31 11 98 10 28 692

**Sensor 4924 down most of 1/1 0622-2307. Sensor 4932 down most of 1/1 0722-1507. Sensor 4933 down most of 1/1 0000 to 1/2 0022.**



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

02/28/03	47	43	40	47	43	40	100	100	18	368
02/27/03	49	44	41	49	44	41	100	100	24	335
02/26/03	46	43	42	46	43	42	100	100	17	44
02/25/03	53	47	41	51	44	39	100	66	21	374
02/24/03	62	55	49	42	35	29	71	36	20	780
02/23/03	66	56	46	35	30	28	54	25	11	698
02/22/03	64	54	43	35	32	29	70	28	17	709
02/21/03	65	54	41	40	34	26	89	32	12	698
02/20/03	64	55	46	38	33	27	67	27	11	692
02/19/03	68	56	46	43	37	32	79	27	12	698
02/18/03	63	56	48	51	45	36	93	38	10	544
02/17/03	68	58	49	47	42	38	83	35	11	698
02/16/03	66	56	47	60	48	42	100	50	15	714
02/15/03	64	54	46	61	51	46	100	64	12	907
02/14/03	57	52	47	57	52	47	100	100	7	478
02/13/03	56	53	49	56	53	49	100	96	15	209
02/12/03	67	60	54	55	38	25	98	22	19	269
02/11/03	68	60	52	27	20	12	28	15	11	549
02/10/03	63	51	38	23	18	13	42	12	10	522
02/09/03	57	44	33	34	25	15	86	21	12	659
02/08/03	53	45	37	42	34	21	90	33	23	615
02/07/03	59	48	38	22	15	9	38	15	13	588
02/06/03	57	45	34	19	15	11	45	18	12	626
02/05/03	57	47	34	21	16	10	43	16	18	621
02/04/03	61	50	39	23	18	15	39	19	11	610
02/03/03	59	49	37	20	17	15	43	19	17	621
02/02/03	62	57	48	31	22	12	35	17	26	610
02/01/03	78	68	57	31	27	23	36	13	12	621

Summary: 78 52 33 61 33 9 100 12 26 907

Sensor 4924 down most of 2/26 1452 to 2/27 0337. Sensor 4931 down 2/25 2053 to 2/26 0808; also 2/28 1652-2400. Sensor 4932 down most of 2/26 0053-1937. sensor 4928 down most of 2/26 0618-2348. Sensor 4933 down most of 2/26 0253 to 2/27 0122.

## FCD of Maricopa County ALERT System

### Carefree Ranch Weather Statistics - March 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

03/31/03	82	70	57	29	22	18	33	9	15	835
03/30/03	77	63	48	32	18	4	38	10	14	830
03/29/03	69	57	48	26	19	9	36	12	15	819
03/28/03	64	56	50	18	12	3	23	11	29	599
03/27/03	73	64	54	41	27	9	55	11	29	808
03/26/03	77	67	52	42	38	33	55	25	15	802
03/25/03	77	66	55	39	36	30	48	19	13	802
03/24/03	73	63	52	38	36	33	55	23	14	808
03/23/03	76	63	51	39	35	29	53	17	10	797
03/22/03	73	61	49	40	36	31	62	23	11	791
03/21/03	72	58	47	39	35	31	63	24	18	896
03/20/03	64	54	44	39	36	33	74	34	14	775
03/19/03	61	51	41	40	33	27	69	36	18	896
03/18/03	57	48	40	47	39	26	100	38	26	522
03/17/03	48	43	39	48	43	39	100	100	19	302
03/16/03	59	52	45	57	50	40	100	50	23	670
03/15/03	72	62	54	42	36	33	51	26	13	654
03/14/03	75	65	56	39	34	30	44	21	9	637
03/13/03	81	68	55	37	33	26	48	13	11	868
03/12/03	76	65	53	39	34	29	48	21	12	670
03/11/03	75	64	53	38	32	25	42	18	11	753
03/10/03	77	65	54	40	34	29	44	21	10	731
03/09/03	78	64	49	39	34	27	54	19	10	731
03/08/03	69	62	48	37	35	29	55	31	12	725
03/07/03	69	56	43	41	35	30	71	21	11	742
03/06/03	61	51	40	44	38	33	100	36	12	709
03/05/03	55	47	42	50	41	32	100	54	14	863
03/04/03	55	48	43	43	34	29	100	38	17	824
03/03/03	56	47	38	42	35	30	100	41	9	582
03/02/03	55	44	39	49	40	33	100	47	7	126
03/01/03	50	43	39	41	39	39	100	100	13	---

Summary:           82           58           38           57           34           3           100           9           29           896

Sensor 4924 down 3/2 0452 to 3/3 0037; also 3/9 0252-1507; also 3/28 2052 to 3/29 1737. Sensor 4931 down most of 3/1 0000 to 3/2 0407; also 3/8 1022 to 3/9 0307; also 3/27 1652 to 3/28 2207. Sensor 4932 down 3/1 0000 to 3/2 1007; also 3/8 1352 to 3/9 0607. Sensor 4928 down most of 3/1 0000 to 3/2 0407; also 3/8 1352 to 3/9 0352. Sensor 4933 down most of 3/1 0000 to 3/2 1922; also 3/8 1752 to 3/9 1122; also 3/28 0452 to 3/29 1022.

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

04/30/03	72	62	48	26	20	13	33	9	18	467
04/29/03	76	67	54	34	25	11	34	11	26	462
04/28/03	80	70	54	38	28	20	43	12	20	456
04/27/03	82	71	55	33	28	23	33	14	14	440
04/26/03	80	69	54	40	33	27	45	18	18	445
04/25/03	77	66	52	40	35	28	49	23	18	440
04/24/03	73	62	47	34	31	27	53	18	17	445
04/23/03	65	54	41	34	30	25	65	30	17	440
04/22/03	62	55	47	40	29	18	66	17	20	1176
04/21/03	74	65	53	37	32	28	45	22	24	912
04/20/03	79	67	53	34	30	24	47	13	21	929
04/19/03	68	57	47	39	36	32	69	28	17	896
04/18/03	65	55	43	37	34	27	75	26	18	1088
04/17/03	67	59	50	34	28	20	52	18	25	934
04/16/03	75	59	44	35	30	21	70	12	15	923
04/15/03	60	51	44	48	38	31	100	37	26	599
04/14/03	75	65	54	40	34	30	51	22	20	731
04/13/03	78	67	53	42	38	35	60	21	17	857
04/12/03	79	68	57	34	27	21	36	13	15	1005
04/11/03	79	67	54	28	20	15	29	8	15	868
04/10/03	83	72	63	27	21	13	23	7	13	874
04/09/03	84	71	60	29	24	20	24	9	24	879
04/08/03	82	69	60	25	17	9	20	7	22	863
04/07/03	76	61	45	26	19	12	33	11	20	846
04/06/03	65	54	39	22	17	12	44	13	16	841
04/05/03	58	50	42	33	25	18	58	21	21	973
04/04/03	64	54	40	26	21	18	46	18	16	830
04/03/03	62	54	42	34	26	15	66	18	21	835
04/02/03	69	61	52	31	28	20	42	17	20	824
04/01/03	82	69	55	29	23	17	31	10	19	835

Summary: 84 62 39 48 28 9 100 7 26 1176

**Sensor 4933 probably not operating properly 4/23 through 4/30.**

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

05/31/03	92	82	74	57	50	43	54	20	12	868
05/30/03	95	84	71	56	52	46	54	21	18	692
05/29/03	103	89	75	56	42	32	52	9	21	703
05/28/03	104	92	81	51	44	36	29	13	21	703
05/27/03	101	87	70	44	36	28	26	10	14	720
05/26/03	95	83	67	47	33	27	35	10	17	714
05/25/03	90	78	63	35	28	22	26	9	15	714
05/24/03	95	83	69	48	35	25	37	9	16	714
05/23/03	98	84	71	45	36	30	29	11	13	819
05/22/03	96	85	74	42	35	30	24	11	14	709
05/21/03	100	86	72	45	35	27	27	9	20	720
05/20/03	96	82	67	41	27	19	27	7	14	747
05/19/03	92	80	63	38	28	22	28	8	14	720
05/18/03	89	80	68	40	29	22	34	9	19	720
05/17/03	94	83	67	41	33	24	32	8	17	720
05/16/03	93	79	61	39	35	32	38	12	14	720
05/15/03	80	69	53	37	32	17	50	11	23	720
05/14/03	87	78	69	35	26	14	25	9	17	473
05/13/03	91	79	67	40	25	17	28	7	13	791
05/12/03	89	75	59	31	21	14	23	6	13	747
05/11/03	85	69	53	27	20	11	28	6	15	758
05/10/03	76	62	47	27	23	21	39	13	15	731
05/09/03	67	59	47	36	29	22	55	23	20	725
05/08/03	70	61	48	43	36	30	75	24	20	940
05/07/03	73	65	56	39	33	28	50	21	25	934
05/06/03	77	66	53	38	35	30	52	20	17	1115
05/05/03	76	64	49	40	35	33	61	22	18	467
05/04/03	71	62	49	41	35	30	59	24	17	467
05/03/03	76	67	58	42	28	17	46	13	23	451
05/02/03	81	69	54	29	24	18	32	11	16	484
05/01/03	77	65	52	28	21	15	31	9	15	478
Summary:	104	76	47	57	32	11	75	6	25	1115

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

06/30/03	101	90	78	56	44	36	40	12	16	725
06/29/03	102	90	74	44	36	28	21	9	16	725
06/28/03	103	92	77	40	30	23	16	7	19	742
06/27/03	103	92	76	46	32	22	21	8	20	736
06/26/03	102	89	74	35	29	24	24	7	15	742
06/25/03	96	83	68	35	31	29	27	9	13	742
06/24/03	87	77	62	36	32	27	34	12	19	742
06/23/03	90	79	64	42	37	33	37	16	19	736
06/22/03	91	79	61	41	34	28	34	11	16	742
06/21/03	90	78	61	39	31	18	34	9	18	742
06/20/03	89	78	64	38	32	26	29	11	23	736
06/19/03	95	83	67	34	25	19	21	7	23	868
06/18/03	98	88	79	48	40	21	29	9	17	720
06/17/03	101	88	73	49	36	21	27	7	16	720
06/16/03	100	88	72	38	31	25	26	8	14	736
06/15/03	102	89	72	39	28	21	18	5	16	769
06/14/03	98	85	68	37	29	20	25	6	15	747
06/13/03	93	80	63	50	36	28	47	11	13	725
06/12/03	90	79	63	44	35	27	39	11	18	736
06/11/03	87	77	60	40	34	27	38	12	20	736
06/10/03	90	79	65	36	29	21	22	11	23	736
06/09/03	95	84	73	46	35	23	32	9	18	725
06/08/03	100	89	74	52	38	30	35	9	16	731
06/07/03	97	85	67	42	36	31	31	12	16	731
06/06/03	95	84	68	44	34	29	34	9	17	736
06/05/03	94	84	69	44	35	26	34	10	17	736
06/04/03	95	85	70	39	32	25	28	8	18	753
06/03/03	97	86	71	43	35	30	31	11	16	736
06/02/03	101	89	73	46	35	31	29	10	17	731
06/01/03	98	87	72	51	40	34	38	11	20	736
Summary:	103	85	60	56	34	18	47	5	23	868

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

07/31/03	97	86	73	68	63	57	82	29	17	989
07/30/03	90	79	69	75	67	63	100	43	19	923
07/29/03	94	81	69	71	65	60	100	36	33	890
07/28/03	92	82	72	73	65	58	97	34	17	945
07/27/03	100	90	79	65	59	52	53	27	15	857
07/26/03	101	89	78	65	61	56	62	25	20	835
07/25/03	100	91	78	61	57	52	51	22	17	863
07/24/03	100	91	82	63	59	56	49	25	17	923
07/23/03	105	93	81	64	58	54	52	21	18	863
07/22/03	103	90	78	65	59	56	59	24	15	813
07/21/03	102	89	79	69	61	53	72	22	23	813
07/20/03	107	93	79	60	55	49	47	19	23	753
07/19/03	99	90	79	63	60	55	56	28	15	758
07/18/03	96	87	78	65	61	56	64	35	17	791
07/17/03	98	92	84	59	50	40	42	15	19	593
07/16/03	107	97	86	55	46	40	34	10	14	852
07/15/03	107	97	88	56	51	44	34	16	17	874
07/14/03	110	98	84	58	50	43	34	12	16	698
07/13/03	107	95	82	61	53	42	44	15	26	709
07/12/03	107	94	80	62	56	51	49	18	17	720
07/11/03	102	91	79	61	58	52	52	24	17	720
07/10/03	104	92	77	54	45	27	36	9	16	736
07/09/03	108	95	76	46	36	30	26	8	19	742
07/08/03	101	89	75	49	39	30	35	9	15	742
07/07/03	101	90	76	51	44	32	39	9	15	742
07/06/03	102	90	74	54	47	37	39	13	15	720
07/05/03	104	92	76	45	36	32	27	9	17	736
07/04/03	105	93	77	46	34	28	22	8	20	731
07/03/03	102	91	74	43	36	28	27	9	15	731
07/02/03	102	90	74	52	40	29	35	8	19	720
07/01/03	100	88	73	54	47	37	42	17	19	725
Summary:	110	91	69	75	52	27	100	8	33	989

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

08/31/03	101	90	78	65	60	56	59	27	14	912
08/30/03	98	88	76	67	63	61	69	31	15	973
08/29/03	94	85	72	66	63	59	74	37	14	885
08/28/03	92	81	71	73	68	55	97	42	19	973
08/27/03	88	77	69	74	69	65	100	52	13	978
08/26/03	93	82	69	71	65	58	100	45	26	885
08/25/03	97	86	74	70	64	57	85	33	13	868
08/24/03	96	87	76	69	62	56	79	31	14	1016
08/23/03	100	90	81	65	61	56	58	26	25	962
08/22/03	98	89	79	67	62	57	63	28	15	1049
08/21/03	96	86	76	69	65	61	73	34	15	879
08/20/03	93	83	72	69	65	62	84	37	11	901
08/19/03	86	79	70	74	64	59	96	49	18	857
08/18/03	101	90	79	64	58	51	56	20	17	901
08/17/03	99	88	75	60	57	55	57	25	12	962
08/16/03	92	82	73	65	59	55	75	30	12	896
08/15/03	87	78	69	69	62	57	100	39	24	967
08/14/03	100	84	67	72	66	61	100	32	26	967
08/13/03	105	91	81	67	59	54	59	21	18	813
08/12/03	103	94	86	57	55	52	35	21	16	868
08/11/03	104	95	85	59	54	48	39	19	17	929
08/10/03	109	97	83	59	51	45	37	12	18	923
08/09/03	105	93	80	62	56	51	45	19	15	907
08/08/03	102	92	82	62	57	54	53	23	18	934
08/07/03	104	93	79	60	56	53	45	21	14	923
08/06/03	101	90	78	58	53	49	43	21	18	962
08/05/03	103	91	80	52	47	44	32	16	15	923
08/04/03	100	90	74	54	48	42	44	14	24	934
08/03/03	98	87	74	62	55	50	59	21	15	923
08/02/03	94	84	72	70	63	55	91	33	17	995
08/01/03	88	78	70	74	68	62	100	49	12	918
Summary:	109	87	67	74	60	42	100	12	26	1049

## FCD of Maricopa County ALERT System

### Carefree Ranch Weather Statistics - September 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

09/30/03	101	89	75	49	43	38	32	14	13	775
09/29/03	100	88	74	50	44	39	38	13	13	786
09/28/03	97	84	71	58	53	48	57	20	12	786
09/27/03	97	83	69	62	57	51	71	24	13	791
09/26/03	94	81	67	62	60	55	82	31	13	797
09/25/03	89	77	68	68	64	57	96	45	14	670
09/24/03	76	72	68	68	65	58	100	59	10	214
09/23/03	90	83	73	65	50	41	77	21	20	549
09/22/03	105	89	77	43	31	21	23	7	17	830
09/21/03	103	87	73	34	29	24	21	6	15	841
09/20/03	96	84	70	44	32	28	28	9	15	835
09/19/03	96	83	72	38	33	28	24	9	13	841
09/18/03	96	82	68	34	28	23	22	9	11	846
09/17/03	93	82	69	54	40	24	52	9	21	852
09/16/03	96	85	72	51	43	38	36	14	18	835
09/15/03	99	86	73	47	40	36	30	12	16	846
09/14/03	98	86	73	43	39	36	32	12	14	846
09/13/03	97	84	69	48	42	39	35	14	13	857
09/12/03	94	82	69	48	42	36	43	15	14	863
09/11/03	91	80	68	57	51	44	67	25	14	868
09/10/03	87	78	69	68	61	55	84	39	17	940
09/09/03	85	79	75	71	65	61	84	49	22	709
09/08/03	91	83	74	68	64	58	82	35	16	857
09/07/03	93	83	72	66	63	57	78	33	15	890
09/06/03	90	80	70	70	65	60	88	43	30	874
09/05/03	94	84	73	60	57	53	63	30	16	962
09/04/03	98	84	73	69	61	51	68	31	31	841
09/03/03	104	93	84	54	49	45	35	16	15	868
09/02/03	102	92	83	57	52	48	37	18	18	967
09/01/03	99	89	82	62	58	51	46	28	30	846

Summary: 105 84 67 71 49 21 100 6 31 967

Sensors 4932 and 4928 down 9/24 2215 to 9/25 0418. Sensor 4933 down most of 9/25 0003-1433.



**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - October 2002**

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

10/31/02	76	58	45	44	39	35	83	25
10/30/02	73	58	45	48	41	35	94	27
10/29/02	69	56	43	48	43	40	99	36
10/28/02	68	55	42	46	44	40	99	40
10/27/02	63	52	44	51	47	43	100	53
10/26/02	65	53	45	53	45	37	100	48
10/25/02	76	62	48	48	40	33	83	23
10/24/02	75	60	48	51	46	42	95	35
10/23/02	73	60	52	59	51	39	100	52
10/22/02	79	65	54	49	42	36	57	32
10/21/02	81	66	52	40	36	33	52	21
10/20/02	82	66	53	40	37	34	49	21
10/19/02	80	65	48	44	40	36	71	24
10/18/02	76	61	50	44	40	36	63	30
10/17/02	78	67	54	51	42	33	74	24
10/16/02	86	71	56	40	36	33	43	17
10/15/02	89	73	58	42	37	33	42	16
10/14/02	88	73	57	44	41	37	54	18
10/13/02	92	76	64	42	34	26	39	12
10/12/02	84	72	62	35	33	30	31	16
10/11/02	89	72	57	36	31	28	36	13
10/10/02	90	73	57	35	30	25	33	11
10/09/02	91	73	56	40	36	31	50	12
10/08/02	88	72	56	46	41	35	61	18
10/07/02	91	75	61	41	36	29	43	15
10/06/02	92	72	52	33	27	23	36	9
10/05/02	84	66	48	37	25	20	41	9
10/04/02	80	62	46	38	29	22	61	12
10/03/02	72	52	42	36	31	11	68	23
10/02/02	68	57	47	54	38	27	96	26
10/01/02	78	67	52	48	41	33	51	27

Summary: 92 65 42 59 38 11 100 9

**All sensors down 10/3 0345-1210.**

**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - November 2002**

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

11/30/02	65	52	44	55	49	44	100	53
11/29/02	67	56	47	52	41	24	100	27
11/28/02	70	59	45	27	24	22	41	17
11/27/02	71	59	48	34	30	26	49	21
11/26/02	69	59	45	30	25	23	56	18
11/25/02	64	51	42	34	27	22	56	23
11/24/02	73	56	43	27	24	21	43	16
11/23/02	76	59	46	24	20	18	35	11
11/22/02	82	62	47	30	22	19	35	9
11/21/02	85	64	49	31	24	21	36	10
11/20/02	86	68	51	28	25	16	34	11
11/19/02	81	61	39	18	13	9	29	6
11/18/02	77	57	42	18	14	11	28	9
11/17/02	74	55	40	19	15	11	30	9
11/16/02	74	55	39	15	11	8	29	8
11/15/02	73	59	42	25	16	4	44	8
11/14/02	76	58	42	30	26	23	50	15
11/13/02	77	59	44	30	25	22	45	14
11/12/02	76	62	51	25	19	12	34	8
11/11/02	73	59	44	34	27	16	64	11
11/10/02	73	61	48	55	42	31	97	27
11/09/02	68	60	56	58	51	39	100	49
11/08/02	65	59	54	38	27	20	49	17
11/07/02	77	62	49	30	19	13	30	9
11/06/02	80	60	42	24	18	15	37	8
11/05/02	76	55	38	23	17	14	43	9
11/04/02	71	56	42	32	24	17	56	15
11/03/02	78	60	49	42	31	24	65	13
11/02/02	76	60	46	42	39	34	78	21
11/01/02	74	59	46	44	40	37	80	30
Summary:	86	59	38	58	26	4	100	6

**FCD of Maricopa County ALERT System**  
**Columbia Hill Weather Statistics - December 2002**

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

12/31/02	63	47	33	30	28	25	77	27
12/30/02	63	46	32	33	29	24	85	23
12/29/02	64	49	41	41	33	28	84	32
12/28/02	72	52	37	30	25	22	58	16
12/27/02	69	48	33	29	25	18	77	14
12/26/02	61	41	26	30	26	21	84	25
12/25/02	56	39	27	35	27	24	100	30
12/24/02	51	38	31	42	34	31	100	53
12/23/02	38	37	34	38	36	33	100	87
12/22/02	45	35	26	36	30	24	99	57
12/21/02	43	34	27	37	31	27	100	66
12/20/02	59	42	32	40	24	15	99	18
12/19/02	56	40	27	25	23	20	79	23
12/18/02	52	44	37	36	28	21	80	36
12/17/02	58	49	42	49	36	25	100	34
12/16/02	63	49	37	35	27	22	57	25
12/15/02	68	53	43	29	24	20	48	16
12/14/02	67	51	38	29	27	25	65	20
12/13/02	64	46	35	30	27	23	68	25
12/12/02	63	47	34	30	26	22	70	21
12/11/02	65	49	39	31	29	27	66	25
12/10/02	66	50	37	30	27	22	64	23
12/09/02	63	50	39	32	28	25	60	27
12/08/02	70	51	37	35	31	26	78	23
12/07/02	66	49	40	38	33	29	72	31
12/06/02	67	52	41	36	31	27	70	22
12/05/02	72	51	38	38	32	26	89	20
12/04/02	64	48	36	51	40	36	100	43
12/03/02	59	46	39	48	43	39	100	63
12/02/02	62	48	39	45	40	36	99	43
12/01/02	65	50	39	47	41	37	100	39
Summary:	72	46	26	51	30	15	100	14

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

01/31/03	88	69	53	34	31	25	38	12
01/30/03	81	62	47	30	27	25	46	14
01/29/03	78	61	47	32	29	27	48	16
01/28/03	76	61	44	44	28	25	50	17
01/27/03	83	62	46	31	26	23	42	12
01/26/03	84	64	48	31	27	22	46	10
01/25/03	79	61	44	35	33	31	62	19
01/24/03	78	62	47	37	33	30	54	20
01/23/03	81	61	44	39	31	27	69	14
01/22/03	73	56	41	46	42	36	99	32
01/21/03	68	53	42	52	46	42	100	47
01/20/03	67	52	45	52	37	26	100	27
01/19/03	76	58	45	32	27	23	47	14
01/18/03	79	60	46	28	24	17	43	10
01/17/03	83	62	48	28	25	21	39	11
01/16/03	80	60	44	27	22	19	40	9
01/15/03	79	58	43	35	31	25	69	14
01/14/03	80	59	44	38	35	32	67	18
01/13/03	77	56	42	38	35	30	73	20
01/12/03	71	54	40	40	37	34	82	31
01/11/03	67	54	42	47	44	38	100	43
01/10/03	68	53	42	51	44	41	100	42
01/09/03	66	54	46	55	49	46	100	54
01/08/03	68	56	51	56	48	35	100	47
01/07/03	77	65	54	37	34	31	48	21
01/06/03	73	62	47	36	33	29	52	21
01/05/03	77	59	47	36	33	30	54	20
01/04/03	83	62	46	37	33	30	56	17
01/03/03	80	58	41	30	23	19	42	11
01/02/03	76	54	40	24	19	15	42	10
01/01/03	70	51	35	29	23	16	68	14

Summary: 88 59 35 56 33 15 100 9

**Sensor 5686 down 1/28 1515-2200.**

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

02/28/03	54	44	38	49	42	37	100	57
02/27/03	54	45	39	47	43	39	100	66
02/26/03	55	46	40	48	44	40	100	66
02/25/03	55	48	39	52	45	39	100	59
02/24/03	68	56	50	43	39	34	64	32
02/23/03	67	52	42	32	31	29	68	30
02/22/03	65	51	40	37	27	7	83	22
02/21/03	73	56	41	40	35	31	77	23
02/20/03	73	56	48	41	38	33	79	24
02/19/03	71	55	42	43	38	33	86	27
02/18/03	71	59	49	52	46	37	95	35
02/17/03	71	59	49	51	47	42	96	38
02/16/03	69	56	47	55	50	47	100	51
02/15/03	67	54	43	54	50	43	100	64
02/14/03	63	53	47	57	51	47	100	81
02/13/03	61	55	49	60	55	49	100	97
02/12/03	70	58	54	56	39	24	100	22
02/11/03	72	58	46	25	20	15	30	13
02/10/03	67	50	33	18	15	12	45	11
02/09/03	62	45	30	26	19	14	68	17
02/08/03	57	47	37	39	30	14	80	28
02/07/03	64	46	32	15	13	11	42	12
02/06/03	59	45	30	19	15	12	51	16
02/05/03	64	48	35	20	15	12	41	13
02/04/03	66	50	37	21	18	15	43	15
02/03/03	66	50	35	23	18	15	46	15
02/02/03	65	56	46	35	24	13	52	14
02/01/03	82	65	51	35	30	25	46	12

Summary: 82 52 30 60 33 7 100 11

**Sensors 5686 and 5683 down 2/23 0730 to 2/24 0845. Sensor 5687 down 2/22 0645-1745; also most of 2/23 0245 to 2/24 0843.**

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

03/31/03	92	67	48	36	29	22	48	10
03/30/03	79	62	43	33	23	12	44	11
03/29/03	73	60	50	28	15	5	34	9
03/28/03	66	57	50	19	12	2	23	9
03/27/03	76	64	52	45	29	10	69	8
03/26/03	81	66	50	47	42	39	71	24
03/25/03	82	67	50	44	40	36	73	20
03/24/03	78	62	49	45	41	38	76	27
03/23/03	78	63	47	47	41	38	79	25
03/22/03	76	61	44	42	38	33	70	24
03/21/03	73	59	42	41	38	34	83	27
03/20/03	69	54	40	47	40	35	95	35
03/19/03	64	53	39	44	36	28	85	33
03/18/03	60	50	38	47	38	29	100	38
03/17/03	50	45	40	48	44	40	100	79
03/16/03	59	53	47	54	50	45	100	61
03/15/03	74	60	50	49	41	35	72	28
03/14/03	81	64	53	42	35	30	56	18
03/13/03	84	67	51	44	37	29	65	14
03/12/03	83	65	49	41	37	33	62	18
03/11/03	80	63	47	40	34	30	58	17
03/10/03	82	65	48	42	35	30	61	16
03/09/03	81	62	46	41	34	29	64	15
03/08/03	78	60	43	41	36	33	74	20
03/07/03	73	55	40	41	38	34	86	25
03/06/03	68	52	37	42	38	35	96	34
03/05/03	59	49	42	48	43	39	100	56
03/04/03	58	49	39	42	36	30	94	35
03/03/03	60	48	36	42	37	33	96	41
03/02/03	62	48	35	44	38	32	100	37
03/01/03	52	43	37	46	40	37	100	68
Summary:	92	58	35	54	36	2	100	8

## FCD of Maricopa County ALERT System

### Columbia Hill Weather Statistics - April 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

04/30/03	77	64	48	28	21	13	39	10
04/29/03	80	68	52	34	24	9	41	9
04/28/03	84	71	52	39	28	21	36	11
04/27/03	87	71	53	41	30	23	43	14
04/26/03	85	69	51	42	35	29	55	16
04/25/03	81	67	50	40	36	31	58	20
04/24/03	78	63	44	37	32	29	66	17
04/23/03	71	57	40	35	32	27	70	25
04/22/03	66	57	45	41	31	18	74	18
04/21/03	77	65	49	38	35	31	56	24
04/20/03	81	66	46	38	32	27	63	14
04/19/03	72	59	46	44	38	32	87	25
04/18/03	70	57	44	45	37	32	79	25
04/17/03	72	59	47	37	30	22	62	16
04/16/03	77	59	41	40	33	24	85	14
04/15/03	64	54	45	48	38	33	95	33
04/14/03	79	65	52	41	37	34	56	24
04/13/03	82	67	51	46	41	34	70	20
04/12/03	83	68	52	40	32	27	48	15
04/11/03	85	68	49	31	23	15	37	7
04/10/03	89	71	52	39	24	14	43	7
04/09/03	88	71	51	33	27	24	42	10
04/08/03	85	70	54	27	19	10	27	8
04/07/03	79	62	42	27	21	13	42	11
04/06/03	70	55	36	23	18	14	55	11
04/05/03	63	52	40	35	26	19	64	19
04/04/03	68	55	39	29	25	20	59	20
04/03/03	67	56	42	35	28	15	70	14
04/02/03	70	63	53	37	30	23	41	18
04/01/03	84	68	49	38	26	19	51	9
Summary:	89	63	36	48	30	9	95	7

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

05/31/03	101	89	75	56	49	42	48	14
05/30/03	101	88	73	57	52	47	54	18
05/29/03	105	92	76	53	42	36	35	11
05/28/03	108	94	78	50	45	37	27	13
05/27/03	107	90	68	44	35	29	27	9
05/26/03	100	85	66	45	31	27	30	8
05/25/03	96	81	62	33	28	20	26	8
05/24/03	99	84	66	42	32	22	30	8
05/23/03	101	86	71	41	34	29	27	10
05/22/03	101	87	70	37	32	26	22	9
05/21/03	104	86	65	40	28	20	23	5
05/20/03	100	83	63	36	25	19	28	6
05/19/03	97	82	61	37	28	22	28	8
05/18/03	94	83	71	40	29	22	30	7
05/17/03	99	84	65	42	33	26	32	8
05/16/03	97	79	58	41	36	33	42	11
05/15/03	86	72	57	39	33	18	40	12
05/14/03	88	78	68	45	30	14	34	8
05/13/03	95	80	65	38	24	20	27	7
05/12/03	93	76	54	32	21	18	29	7
05/11/03	88	70	51	29	21	17	34	7
05/10/03	78	64	45	24	21	18	34	11
05/09/03	71	61	49	36	29	20	55	16
05/08/03	73	63	49	44	37	31	67	22
05/07/03	78	67	52	39	33	29	52	18
05/06/03	81	69	52	41	35	30	50	18
05/05/03	80	67	50	40	35	32	56	20
05/04/03	76	66	50	40	35	30	57	19
05/03/03	79	69	56	44	30	16	45	11
05/02/03	84	70	51	31	25	15	36	11
05/01/03	82	66	48	29	21	17	36	9
Summary:	108	78	45	57	32	14	67	5



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

06/30/03	106	94	76	58	43	36	30	10
06/29/03	108	93	74	46	35	24	19	9
06/28/03	108	94	75	40	28	22	14	6
06/27/03	109	94	75	37	29	22	17	6
06/26/03	106	92	73	33	28	25	19	7
06/25/03	100	85	65	35	32	30	28	9
06/24/03	92	80	63	44	36	30	35	12
06/23/03	93	81	64	42	39	34	39	14
06/22/03	94	81	61	43	36	33	37	11
06/21/03	92	81	63	45	35	24	49	10
06/20/03	92	80	65	43	35	29	34	11
06/19/03	98	85	67	31	24	19	16	7
06/18/03	102	89	72	49	37	20	32	8
06/17/03	104	89	68	43	29	17	19	5
06/16/03	105	90	71	37	30	24	20	7
06/15/03	106	91	69	37	27	22	20	5
06/14/03	103	87	66	36	28	22	27	5
06/13/03	97	82	64	42	31	26	25	9
06/12/03	94	82	65	42	34	27	35	9
06/11/03	92	79	61	39	35	30	38	12
06/10/03	93	81	62	36	30	22	27	9
06/09/03	97	88	75	42	34	21	24	8
06/08/03	105	92	72	47	38	31	32	9
06/07/03	103	89	70	45	40	37	34	11
06/06/03	101	88	71	44	35	31	26	9
06/05/03	100	88	68	43	37	31	30	11
06/04/03	101	88	69	42	34	25	31	7
06/03/03	102	90	72	39	35	30	25	9
06/02/03	106	93	74	38	33	29	21	8
06/01/03	104	91	73	46	38	29	32	8
Summary:	109	87	61	58	33	17	49	5

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

07/31/03	102	87	74	72	66	59	92	27
07/30/03	96	82	70	72	68	64	100	38
07/29/03	98	81	70	75	70	60	100	39
07/28/03	89	80	70	73	68	63	100	44
07/27/03	106	93	83	65	61	56	52	25
07/26/03	106	95	82	68	62	58	61	23
07/25/03	105	95	82	62	58	54	50	19
07/24/03	106	94	82	68	59	55	58	22
07/23/03	110	97	84	64	59	53	50	18
07/22/03	108	94	82	67	62	57	61	20
07/21/03	108	95	82	68	60	52	64	18
07/20/03	109	98	82	58	55	50	41	18
07/19/03	103	94	83	64	61	56	53	26
07/18/03	100	91	83	65	62	58	51	31
07/17/03	104	97	89	59	52	42	36	16
07/16/03	113	100	83	56	48	39	36	9
07/15/03	112	101	91	56	49	42	28	11
07/14/03	115	101	85	55	48	41	35	10
07/13/03	114	99	85	61	54	45	39	13
07/12/03	112	98	80	60	54	47	43	14
07/11/03	106	94	78	62	59	50	53	22
07/10/03	113	97	80	53	43	27	30	9
07/09/03	115	97	74	40	33	27	22	5
07/08/03	106	91	71	44	37	30	33	7
07/07/03	106	92	74	51	44	36	39	10
07/06/03	106	93	74	50	42	37	28	10
07/05/03	109	95	77	38	33	30	19	7
07/04/03	110	96	75	38	32	29	18	7
07/03/03	107	94	75	42	36	29	23	9
07/02/03	105	95	79	47	37	31	26	7
07/01/03	105	92	74	56	42	35	31	11
Summary:	115	94	70	75	52	27	100	5

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

08/31/03	105	90	75	73	67	57	90	37
08/30/03	104	89	74	73	69	64	92	30
08/29/03	101	84	71	75	72	67	100	38
08/28/03	93	80	70	76	73	69	100	58
08/27/03	87	77	74	77	75	73	100	70
08/26/03	--	--	--	--	--	--	--	--
08/25/03	--	--	--	--	--	--	--	--
08/24/03	--	--	--	--	--	--	--	--
08/23/03	--	--	--	--	--	--	--	--
08/22/03	--	--	--	--	--	--	--	--
08/21/03	--	--	--	--	--	--	--	--
08/20/03	--	--	--	--	--	--	--	--
08/19/03	92	82	73	73	66	61	94	36
08/18/03	106	93	78	66	60	52	65	18
08/17/03	104	89	72	67	61	57	76	23
08/16/03	97	84	73	72	65	60	93	31
08/15/03	91	80	69	69	66	60	98	38
08/14/03	102	86	68	75	68	61	100	32
08/13/03	110	94	77	75	59	53	95	16
08/12/03	107	95	84	59	56	54	38	19
08/11/03	110	98	85	60	54	46	38	17
08/10/03	114	99	80	60	53	46	43	11
08/09/03	110	95	77	63	56	53	52	17
08/08/03	106	93	80	65	59	56	54	21
08/07/03	107	94	78	62	56	53	49	19
08/06/03	105	92	77	61	55	52	52	19
08/05/03	106	93	74	58	50	46	47	14
08/04/03	104	90	73	57	49	43	49	13
08/03/03	103	89	73	64	55	46	66	17
08/02/03	99	86	71	70	64	57	93	27
08/01/03	91	81	71	73	69	65	100	46

Summary: 114 88 68 77 62 43 100 11

**All sensors down most of 8/19 2308 to 8/27 1035. Sensor 5686 down 8/31 1014-1829. Sensor 5687 down most of 8/31 0744-1729.**

## FCD of Maricopa County ALERT System

### Columbia Hill Weather Statistics - September 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

09/30/03	107	89	72	54	47	43	44	12
09/29/03	105	88	71	53	46	43	44	13
09/28/03	105	87	70	57	50	42	54	13
09/27/03	103	85	66	62	56	52	75	19
09/26/03	103	85	68	67	62	57	88	25
09/25/03	95	82	70	69	67	64	96	39
09/24/03	76	73	73	65	61	60	76	62
09/23/03	97	84	74	63	51	37	62	20
09/22/03	110	88	70	47	36	29	34	7
09/21/03	107	86	69	55	34	29	38	7
09/20/03	103	83	65	53	36	31	41	9
09/19/03	101	85	66	48	37	34	43	11
09/18/03	101	83	64	46	34	29	39	9
09/17/03	98	82	67	58	41	26	59	9
09/16/03	101	86	70	61	50	43	59	16
09/15/03	102	86	68	57	44	40	47	13
09/14/03	103	86	68	56	45	40	49	13
09/13/03	102	85	66	58	46	41	50	13
09/12/03	99	83	65	59	47	42	64	16
09/11/03	98	81	65	64	55	46	88	20
09/10/03	92	80	68	73	65	57	100	35
09/09/03	89	81	75	76	69	65	95	50
09/08/03	96	85	74	75	68	62	91	38
09/07/03	96	82	76	72	72	69	89	39
09/06/03	90	83	72	70	65	61	85	43
09/05/03	99	88	78	64	61	58	64	31
09/04/03	102	89	77	73	64	55	62	29
09/03/03	107	92	75	67	56	49	58	16
09/02/03	106	86	79	63	60	56	56	22
09/01/03	105	90	79	72	65	56	69	31

Summary: 110 85 64 76 53 26 100 7

Sensor 5686 down 9/1 0000-0729; also 9/2 0258-1629; also most of 9/6 1144 to 9/8 1059; also 9/24 0830 to 9/25 0015. Sensor 5687 down 9/1 0000-0659; also 9/2 0244-1359; also most of 9/6 0759 to 9/8 0159; also 9/19 1445-2230; also 9/24 0700-2345. Sensor 5683 down 9/2 0344-1629; also most of 9/6 1014 to 9/8 1129; also most of 9/19 1445-2245; also 9/24 0830-2345.

## FCD of Maricopa County ALERT System

### Crossroads Park Weather Statistics - October 2002

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

10/31/02	81	64	49	46	38	33	69	20	9	1012	1008	577
10/30/02	83	66	54	45	37	29	62	14	11	1012	1008	610
10/29/02	80	64	50	46	42	37	78	21	15	1010	1007	599
10/28/02	77	62	48	51	46	41	96	30	9	1013	1009	604
10/27/02	74	61	51	58	51	44	100	40	18	1011	1009	720
10/26/02	75	62	53	57	48	39	98	35	21	1009	1005	330
10/25/02	85	68	51	49	41	35	75	17	8	1009	1005	610
10/24/02	83	68	55	57	48	33	85	17	9	1012	1009	533
10/23/02	82	72	61	57	53	49	81	36	12	1012	1008	709
10/22/02	86	72	60	56	48	42	68	26	11	1011	1008	610
10/21/02	88	72	58	50	44	36	70	16	9	1011	1008	692
10/20/02	89	71	58	54	46	38	75	17	8	1011	1008	643
10/19/02	85	70	56	52	47	41	83	22	9	1013	1010	637
10/18/02	80	69	58	55	48	38	82	26	10	1012	1009	676
10/17/02	86	74	63	59	47	35	82	16	21	1009	1006	654
10/16/02	95	78	62	51	41	29	62	11	16	1009	1005	654
10/15/02	95	78	64	56	46	37	66	14	9	1011	1007	648
10/14/02	95	78	62	53	48	43	70	17	7	1014	1009	676
10/13/02	93	80	62	54	44	37	55	15	21	1015	1012	665
10/12/02	91	77	62	49	39	33	53	13	8	1016	1012	516
10/11/02	97	78	60	49	36	27	54	8	10	1013	1010	681
10/10/02	100	79	61	45	36	27	53	8	7	1013	1009	703
10/09/02	97	78	61	51	42	29	69	9	8	1013	1009	698
10/08/02	94	77	61	53	47	42	73	17	9	1012	1008	692
10/07/02	92	77	61	50	40	30	56	12	16	1013	1010	725
10/06/02	93	74	53	47	31	23	65	8	13	1014	1011	720
10/05/02	91	71	51	41	30	22	61	8	9	1014	1011	736
10/04/02	87	68	51	43	32	23	59	10	7	1013	1010	736
10/03/02	80	64	50	44	36	29	76	16	13	1015	1011	731
10/02/02	80	70	60	55	45	30	75	22	20	1011	1007	978
10/01/02	89	78	68	51	43	37	55	16	20	1009	1005	780
Summary:	100	72	48	59	43	22	100	8	21	1016	1005	978

## FCD of Maricopa County ALERT System

### Crossroads Park Weather Statistics - November 2002

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

11/30/02	71	62	54	62	57	51	100	52	10	1017	1015	846
11/29/02	70	62	56	62	47	31	100	32	24	1017	1013	538
11/28/02	73	60	44	43	34	26	79	17	19	1019	1015	467
11/27/02	75	62	48	44	35	31	74	20	14	1017	1014	489
11/26/02	75	58	41	46	33	23	68	19	30	1014	1011	659
11/25/02	68	55	43	39	28	23	65	19	8	1012	1009	286
11/24/02	78	59	43	38	26	18	64	12	5	1015	1011	538
11/23/02	81	61	43	38	25	17	61	8	11	1013	1010	549
11/22/02	88	63	44	43	28	20	63	8	3	1017	1012	527
11/21/02	91	69	48	39	27	12	64	5	12	1019	1015	544
11/20/02	88	69	46	36	23	13	52	7	11	1019	1016	544
11/19/02	83	61	40	33	22	10	68	6	9	1020	1015	560
11/18/02	81	60	41	32	23	11	63	7	9	1019	1015	533
11/17/02	82	58	43	39	27	17	64	8	5	1016	1012	544
11/16/02	79	62	46	38	19	8	64	6	12	1023	1017	549
11/15/02	79	63	45	39	21	5	68	5	10	1020	1015	544
11/14/02	78	61	45	43	32	26	67	14	8	1015	1013	544
11/13/02	85	64	48	42	32	24	71	10	7	1016	1012	555
11/12/02	83	69	53	37	25	18	46	8	15	1020	1016	560
11/11/02	78	63	46	40	32	22	77	10	15	1018	1012	560
11/10/02	78	69	53	55	46	32	64	20	15	1013	1009	588
11/09/02	83	72	59	54	48	39	70	30	17	1013	1008	742
11/08/02	78	67	56	46	32	21	50	11	7	1014	1011	357
11/07/02	84	66	48	39	27	16	64	7	11	1016	1012	571
11/06/02	89	63	42	36	25	10	66	5	2	1018	1014	588
11/05/02	77	59	42	39	23	11	55	7	8	1017	1013	593
11/04/02	77	61	46	41	33	20	72	12	12	1013	1008	582
11/03/02	86	66	55	48	38	25	71	11	6	1011	1007	368
11/02/02	81	67	52	48	41	36	68	21	9	1013	1010	604
11/01/02	82	66	50	46	40	36	74	20	9	1012	1009	549
Summary:	91	63	40	62	32	5	100	5	30	1023	1007	846

## FCD of Maricopa County ALERT System

### Crossroads Park Weather Statistics - December 2002

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

12/31/02	65	49	34	37	33	29	93	26	10	1019	1012	489
12/30/02	64	48	36	41	35	28	97	29	7	1020	1012	505
12/29/02	66	54	42	44	37	27	80	23	18	1012	1008	489
12/28/02	74	53	35	41	34	23	96	14	14	1018	1011	500
12/27/02	70	48	32	39	32	21	98	14	6	1024	1018	489
12/26/02	62	45	32	41	34	27	100	27	5	1022	1017	516
12/25/02	61	46	36	41	36	29	100	30	12	1018	1015	484
12/24/02	58	46	38	43	39	35	99	45	7	1019	1013	462
12/23/02	47	45	43	45	43	39	100	77	10	1013	1006	247
12/22/02	54	44	31	46	39	31	100	57	11	1011	1007	269
12/21/02	51	44	36	44	40	36	100	70	6	1016	1011	264
12/20/02	70	48	32	44	31	17	97	14	31	1018	1009	500
12/19/02	62	46	34	36	31	25	92	27	7	1022	1018	478
12/18/02	59	52	40	38	33	25	82	30	20	1018	1006	500
12/17/02	66	59	53	55	39	32	96	30	19	1007	1005	478
12/16/02	70	57	44	39	31	25	62	19	9	1015	1007	489
12/15/02	72	57	47	40	34	28	75	20	29	1017	1013	467
12/14/02	72	54	39	40	34	29	88	20	5	1019	1016	451
12/13/02	68	51	38	42	34	30	83	27	5	1019	1016	527
12/12/02	69	52	40	41	35	32	84	26	8	1019	1015	467
12/11/02	69	53	43	40	36	33	86	27	7	1015	1011	462
12/10/02	73	55	40	41	35	28	93	19	7	1015	1011	489
12/09/02	69	55	40	41	37	31	93	25	7	1020	1015	478
12/08/02	70	54	40	45	41	37	96	30	6	1018	1014	495
12/07/02	71	56	45	44	41	39	95	33	5	1015	1012	434
12/06/02	77	58	43	43	39	30	91	18	11	1017	1013	505
12/05/02	75	56	41	47	42	36	100	24	6	1018	1015	500
12/04/02	68	53	43	51	47	43	100	43	7	1019	1016	478
12/03/02	67	54	43	57	48	43	100	51	6	1017	1012	538
12/02/02	62	54	47	55	50	47	100	64	3	1014	1011	258
12/01/02	73	57	47	54	49	42	100	40	8	1017	1013	538
Summary:	77	52	31	57	38	17	100	14	31	1024	1005	538

## FCD of Maricopa County ALERT System

### Crossroads Park Weather Statistics - January 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

01/31/03	85	63	42	40	34	30	73	13	7	1016	1013	560
01/30/03	80	61	45	38	31	27	68	14	7	1018	1014	560
01/29/03	80	62	48	39	31	26	66	13	9	1018	1015	555
01/28/03	81	61	44	38	30	25	64	12	10	1015	1012	566
01/27/03	86	62	45	40	31	23	65	9	8	1017	1012	555
01/26/03	84	65	48	39	31	22	70	10	9	1021	1017	555
01/25/03	77	60	44	41	37	32	78	19	9	1016	1013	533
01/24/03	80	62	47	46	39	32	83	18	8	1015	1012	533
01/23/03	80	60	42	46	40	32	100	18	9	1018	1013	544
01/22/03	73	56	43	49	45	41	100	35	9	1020	1017	522
01/21/03	70	56	43	52	48	43	100	44	8	1018	1015	566
01/20/03	74	57	45	51	39	27	92	19	13	1017	1014	462
01/19/03	78	58	40	39	32	27	79	16	5	1019	1016	538
01/18/03	81	59	41	39	31	20	79	9	7	1017	1015	544
01/17/03	80	60	41	37	30	20	77	10	8	1017	1013	527
01/16/03	82	58	38	45	34	18	91	8	6	1021	1016	533
01/15/03	73	57	42	43	39	36	87	27	10	1018	1014	566
01/14/03	79	57	41	44	39	35	86	21	8	1018	1014	516
01/13/03	75	56	40	46	40	33	100	21	10	1021	1017	527
01/12/03	70	55	43	51	44	37	100	30	8	1021	1017	500
01/11/03	69	56	45	53	48	45	100	48	10	1017	1013	489
01/10/03	72	55	43	52	47	43	100	36	7	1016	1012	544
01/09/03	70	56	48	64	53	48	100	54	6	1017	1014	495
01/08/03	67	60	52	60	52	41	100	43	15	1017	1013	566
01/07/03	77	66	57	42	38	33	52	24	17	1019	1015	522
01/06/03	69	55	46	44	36	31	71	27	7	1016	1008	302
01/05/03	77	58	43	41	37	33	77	21	6	1016	1009	484
01/04/03	81	58	41	42	36	32	78	18	7	1018	1014	495
01/03/03	81	57	38	35	28	21	75	11	8	1018	1014	511
01/02/03	76	57	37	32	24	15	71	10	11	1019	1015	511
01/01/03	67	50	33	38	31	23	94	18	9	1017	1014	484
Summary:	86	58	33	64	37	15	100	8	17	1021	1008	566



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

02/28/03	60	53	47	53	45	40	100	50	19	1011	1009	835
02/27/03	61	54	48	51	47	42	100	50	23	1011	1008	791
02/26/03	63	54	47	55	48	42	100	50	20	1010	1006	830
02/25/03	65	57	51	57	50	44	100	61	24	1009	1004	571
02/24/03	72	61	51	48	43	35	78	28	15	1009	1005	764
02/23/03	74	59	49	48	38	29	78	20	9	1009	1005	588
02/22/03	75	60	44	44	37	29	86	18	11	1011	1007	670
02/21/03	52	50	50	44	44	44	80	75	8	1011	1011	626
02/20/03	67	57	53	54	42	37	80	34	13	1008	1008	---
02/19/03	75	60	47	54	45	31	100	20	7	1014	1010	637
02/18/03	74	63	53	62	51	40	100	32	10	1013	1011	709
02/17/03	78	62	52	59	53	47	100	37	8	1015	1012	824
02/16/03	73	60	52	58	53	44	100	38	7	1017	1013	621
02/15/03	71	60	54	62	56	49	100	53	7	1015	1011	824
02/14/03	67	59	52	62	56	52	100	63	7	1010	1008	648
02/13/03	68	61	58	66	60	55	100	76	17	1010	1008	357
02/12/03	68	59	51	62	47	32	100	32	18	1015	1010	786
02/11/03	74	59	48	40	30	22	57	14	12	1015	1011	379
02/10/03	68	51	33	36	25	20	77	16	7	1018	1013	577
02/09/03	66	49	34	43	27	16	100	14	9	1018	1014	681
02/08/03	65	52	42	46	37	28	100	29	10	1014	1010	659
02/07/03	70	51	34	35	20	11	68	9	6	1014	1011	643
02/06/03	66	48	33	26	15	10	51	10	9	1016	1012	593
02/05/03	66	53	38	30	20	9	59	12	21	1012	1009	577
02/04/03	69	51	36	30	23	18	68	14	8	1015	1010	588
02/03/03	68	54	42	29	20	14	62	11	10	1017	1012	577
02/02/03	71	60	49	35	24	12	49	12	24	1012	1005	566
02/01/03	85	65	45	43	32	25	69	11	7	1014	1008	571

Summary: 85 56 33 66 39 9 100 9 24 1018 1004 835  
**Sensor 6614 down most of 2/19 1355 to 2/20 2340. Sensor 6621 down most of 2/20 0755 to 2/22 0340; also 2/22 1910 to 2/23 1440. Sensor 6622 down most of 2/20 0255 to 2/22 0040; also 2/22 1910 to 2/23 1010. Sensor 6616 down 2/20 0755 to 2/21 2340; also most of 2/22 1910 to 2/23 1450. Sensor 6626 down most of 2/19 1310 to 2/21 2010; also most of 2/22 2240 to 2/23 1410. Sensor 6626 down most of 2/19 1610 to 2/21 2240; also most of 2/22 1910 to 2/23 1010.**

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

03/31/03	94	71	48	38	25	2	66	3	9	1015	1010	835
03/30/03	85	65	45	38	25	15	61	7	16	1023	1016	830
03/29/03	77	64	52	34	22	11	50	9	22	1022	1018	824
03/28/03	75	64	54	18	12	6	19	7	17	1017	1008	830
03/27/03	82	69	55	43	31	8	59	7	25	1008	1004	769
03/26/03	88	70	51	48	40	30	76	12	11	1015	1006	808
03/25/03	86	69	52	48	39	27	75	12	14	1016	1011	808
03/24/03	84	68	51	48	37	28	70	13	16	1011	1008	797
03/23/03	85	67	47	46	37	25	82	11	8	1013	1009	808
03/22/03	83	65	49	47	39	25	84	12	9	1016	1013	868
03/21/03	78	63	48	47	41	35	89	22	14	1014	1009	775
03/20/03	75	61	46	49	41	30	97	18	13	1014	1009	775
03/19/03	71	59	45	50	38	31	84	23	10	1012	1006	802
03/18/03	67	57	45	51	42	33	100	30	26	1007	1003	1027
03/17/03	60	52	47	50	44	37	100	56	15	1006	1004	786
03/16/03	68	61	56	60	53	44	100	46	33	1005	1002	538
03/15/03	80	66	53	45	40	34	73	20	12	1010	1005	896
03/14/03	85	67	55	49	39	26	70	12	7	1011	1008	604
03/13/03	90	69	49	50	39	27	80	10	7	1014	1010	692
03/12/03	86	67	50	48	39	29	71	13	8	1012	1009	731
03/11/03	85	66	48	48	39	25	84	11	9	1011	1008	736
03/10/03	86	66	48	46	39	30	86	13	11	1013	1009	742
03/09/03	86	66	48	45	39	31	88	13	9	1015	1011	742
03/08/03	81	62	46	44	39	31	86	18	9	1015	1009	731
03/07/03	78	60	44	46	38	26	90	14	8	1012	1008	731
03/06/03	79	57	44	45	41	33	96	25	13	1014	1011	720
03/05/03	68	57	49	47	42	35	86	30	11	1012	1007	720
03/04/03	67	57	46	50	40	33	100	30	14	1008	1006	802
03/03/03	66	54	42	47	43	35	100	37	9	1014	1007	698
03/02/03	64	54	44	49	42	33	100	33	14	1013	1011	813
03/01/03	65	52	43	48	43	32	100	32	14	1012	1009	775
Summary:	94	63	42	60	38	2	100	3	33	1023	1002	1027

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

04/30/03	84	69	50	39	21	5	41	5	14	1011	1008	967
04/29/03	87	73	57	44	27	4	52	6	20	1009	1006	885
04/28/03	91	76	59	47	32	17	59	7	18	1011	1007	885
04/27/03	94	77	57	46	33	23	56	8	15	1010	1006	885
04/26/03	91	75	56	50	36	28	68	11	13	1010	1006	879
04/25/03	89	71	53	50	36	28	64	12	17	1012	1008	874
04/24/03	84	67	49	47	34	23	71	10	12	1012	1009	885
04/23/03	77	61	46	41	33	26	71	17	12	1012	1009	874
04/22/03	71	62	52	42	30	19	61	13	22	1009	1006	857
04/21/03	85	71	54	44	36	30	62	13	16	1010	1005	846
04/20/03	90	71	50	45	35	21	75	8	17	1013	1006	885
04/19/03	78	64	50	46	36	25	69	14	12	1014	1009	874
04/18/03	74	63	47	43	36	28	77	18	17	1011	1007	918
04/17/03	79	65	49	46	33	19	73	10	27	1010	1007	885
04/16/03	84	65	47	47	36	24	90	11	13	1015	1009	879
04/15/03	70	61	53	56	39	31	100	24	22	1016	1008	923
04/14/03	83	71	57	46	37	30	63	14	18	1012	1008	643
04/13/03	90	74	55	49	37	28	63	11	15	1013	1010	852
04/12/03	89	74	58	45	30	22	57	9	14	1013	1009	934
04/11/03	89	72	54	45	24	13	46	6	12	1015	1010	857
04/10/03	93	74	52	41	23	-6	61	2	13	1011	1008	857
04/09/03	94	76	56	42	26	14	50	5	22	1014	1008	857
04/08/03	88	71	45	36	22	12	70	5	19	1017	1013	857
04/07/03	81	64	44	35	21	13	52	8	14	1015	1012	852
04/06/03	74	59	41	36	21	8	62	7	14	1014	1010	846
04/05/03	69	59	47	35	27	16	59	14	20	1012	1008	896
04/04/03	75	61	44	36	25	18	66	11	14	1014	1008	835
04/03/03	71	62	48	38	28	18	63	13	18	1013	1010	835
04/02/03	81	68	54	41	28	16	60	8	20	1011	1007	747
04/01/03	93	73	54	39	23	10	49	4	20	1012	1006	830
Summary:	94	68	41	56	30	-6	100	2	27	1017	1005	967

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

05/31/03	102	89	77	63	52	42	59	13	13	1012	1007	907
05/30/03	103	89	74	63	54	45	64	14	26	1011	1007	863
05/29/03	108	93	77	62	44	30	60	7	35	1013	1007	890
05/28/03	108	93	78	56	44	34	41	7	23	1014	1009	874
05/27/03	108	89	69	54	38	23	55	5	9	1013	1009	901
05/26/03	104	86	65	49	34	24	45	7	14	1011	1008	890
05/25/03	100	83	64	55	28	9	59	4	12	1010	1007	901
05/24/03	104	88	71	55	34	18	52	5	15	1009	1004	890
05/23/03	105	88	71	60	41	29	60	7	13	1012	1007	940
05/22/03	105	89	72	59	35	22	49	5	11	1012	1008	863
05/21/03	109	90	71	58	40	30	48	7	12	1012	1008	863
05/20/03	105	84	63	47	27	11	39	4	13	1012	1009	923
05/19/03	101	83	63	48	30	12	45	4	12	1012	1009	890
05/18/03	101	85	71	47	32	20	38	6	18	1010	1007	978
05/17/03	106	86	66	53	35	22	58	5	14	1010	1006	901
05/16/03	102	81	59	55	36	25	61	7	11	1013	1008	890
05/15/03	89	76	63	46	31	18	38	9	17	1012	1006	890
05/14/03	99	82	69	49	29	16	41	5	12	1011	1005	544
05/13/03	99	82	62	49	26	3	52	3	12	1012	1009	995
05/12/03	98	78	54	45	24	5	50	3	9	1013	1009	896
05/11/03	92	73	51	46	21	1	55	3	10	1014	1010	923
05/10/03	84	67	49	44	25	10	65	5	12	1013	1010	907
05/09/03	77	68	57	43	29	16	54	9	20	1010	1008	896
05/08/03	83	70	55	44	36	28	67	14	17	1011	1007	1016
05/07/03	83	73	59	42	33	24	45	11	19	1009	1006	890
05/06/03	89	73	58	46	36	29	60	12	13	1010	1005	984
05/05/03	85	70	54	47	37	30	62	13	14	1010	1006	896
05/04/03	82	70	59	47	36	28	53	14	20	1012	1008	890
05/03/03	87	75	61	44	28	15	45	8	22	1010	1007	1016
05/02/03	92	74	54	44	27	10	49	5	14	1012	1007	857
05/01/03	88	71	49	40	24	12	53	5	13	1012	1009	951
Summary:	109	81	49	63	34	1	67	3	35	1014	1004	1016

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

06/30/03	108	93	75	62	47	32	61	8	15	1013	1009	874
06/29/03	109	93	73	62	42	33	51	9	14	1012	1007	863
06/28/03	112	94	71	58	36	10	53	3	17	1009	1006	896
06/27/03	113	93	72	61	37	17	53	4	22	1011	1006	879
06/26/03	109	90	67	57	33	11	48	3	14	1013	1009	901
06/25/03	103	86	67	61	38	25	61	7	17	1012	1009	896
06/24/03	99	83	66	57	34	25	58	7	15	1009	1004	890
06/23/03	101	85	69	51	36	23	47	7	20	1006	1003	896
06/22/03	101	86	66	56	36	23	56	6	15	1009	1003	896
06/21/03	101	84	63	55	29	20	54	6	19	1009	1005	896
06/20/03	99	84	66	49	30	18	48	5	20	1008	1005	885
06/19/03	104	88	69	52	30	14	49	4	29	1008	1003	890
06/18/03	107	92	75	59	41	10	53	3	19	1009	1004	874
06/17/03	110	92	71	53	37	15	48	4	17	1010	1006	863
06/16/03	109	91	69	57	36	24	57	5	13	1011	1007	885
06/15/03	110	91	68	54	30	5	59	2	14	1011	1007	918
06/14/03	105	88	65	55	32	13	55	4	15	1012	1008	901
06/13/03	101	85	66	52	34	12	55	4	12	1010	1007	967
06/12/03	100	85	65	54	37	23	55	6	14	1009	1006	896
06/11/03	98	83	66	55	36	25	46	7	12	1011	1007	885
06/10/03	99	84	66	51	35	23	58	7	18	1012	1007	890
06/09/03	103	90	76	50	31	2	39	2	15	1010	1006	874
06/08/03	108	92	71	56	40	23	61	5	13	1008	1004	879
06/07/03	107	89	72	60	37	21	52	6	14	1009	1005	879
06/06/03	104	88	70	51	33	14	44	4	15	1010	1006	879
06/05/03	104	88	69	53	30	8	48	3	16	1009	1006	896
06/04/03	104	88	68	56	36	14	65	4	29	1008	1004	1027
06/03/03	106	90	73	53	36	25	45	6	22	1010	1006	879
06/02/03	110	91	71	60	38	24	58	6	16	1009	1005	879
06/01/03	106	90	71	59	43	24	58	5	14	1011	1006	879
Summary:	113	89	63	62	36	2	65	2	29	1013	1003	1027

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

07/31/03	103	90	77	74	66	56	84	24	14	1015	1011	885
07/30/03	98	85	75	75	69	56	96	28	13	1015	1012	863
07/29/03	102	87	74	73	64	58	93	25	38	1014	1009	857
07/28/03	98	88	80	67	63	55	65	27	22	1014	1010	995
07/27/03	108	95	83	71	62	51	68	18	16	1014	1009	863
07/26/03	106	95	82	69	62	54	60	20	16	1014	1009	846
07/25/03	107	97	84	71	58	50	59	17	26	1012	1008	934
07/24/03	108	97	88	64	58	52	43	19	18	1013	1008	912
07/23/03	110	97	85	70	61	51	61	16	20	1013	1008	890
07/22/03	108	94	78	74	64	53	82	17	18	1013	1008	852
07/21/03	108	93	81	70	62	51	69	16	33	1013	1008	1038
07/20/03	110	98	82	69	56	47	64	14	26	1014	1008	835
07/19/03	108	97	85	70	60	53	54	18	16	1015	1011	1000
07/18/03	102	92	82	70	64	57	63	24	16	1016	1011	852
07/17/03	108	96	85	60	54	47	39	15	27	1013	1008	654
07/16/03	117	101	81	66	48	32	55	6	14	1011	1007	835
07/15/03	115	101	88	67	51	39	48	8	20	1011	1007	813
07/14/03	115	101	83	63	50	39	50	8	19	1011	1006	813
07/13/03	114	100	84	68	54	42	57	9	16	1013	1007	830
07/12/03	111	98	82	71	57	42	64	10	20	1014	1009	824
07/11/03	109	96	79	68	58	53	55	18	14	1015	1010	841
07/10/03	110	93	76	67	50	42	46	11	14	1013	1007	852
07/09/03	112	93	73	63	43	19	60	4	17	1012	1007	863
07/08/03	111	94	75	63	45	30	61	6	14	1012	1008	868
07/07/03	110	95	75	61	47	36	55	9	15	1010	1006	868
07/06/03	110	94	75	62	48	39	58	9	13	1009	1005	857
07/05/03	113	95	75	59	39	26	52	5	12	1011	1006	786
07/04/03	112	95	74	60	39	21	46	5	14	1010	1007	868
07/03/03	110	93	73	59	43	28	56	6	17	1010	1007	868
07/02/03	107	93	73	60	46	28	61	6	20	1012	1008	863
07/01/03	107	92	77	62	46	32	54	9	18	1013	1008	863
Summary:	117	95	73	75	54	19	96	4	38	1016	1005	1038

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

08/31/03	108	93	80	73	62	52	75	18	17	1011	1007	819
08/30/03	105	91	79	75	65	55	77	22	12	1013	1008	824
08/29/03	102	90	77	71	62	56	68	24	12	1013	1009	830
08/28/03	98	86	75	74	67	58	94	34	15	1014	1010	835
08/27/03	92	82	73	74	70	62	98	41	14	1014	1011	1044
08/26/03	96	86	72	73	66	60	98	32	38	1013	1009	1005
08/25/03	105	91	78	65	61	55	65	21	15	1014	1008	819
08/24/03	103	89	78	69	63	55	74	22	16	1014	1010	896
08/23/03	107	91	81	74	62	49	77	16	34	1013	1008	824
08/22/03	102	92	81	73	64	55	75	22	32	1012	1007	956
08/21/03	102	91	78	71	65	57	80	26	15	1014	1010	868
08/20/03	100	88	75	69	63	57	80	26	10	1015	1012	989
08/19/03	92	83	75	72	64	56	88	35	13	1015	1012	1110
08/18/03	107	91	77	66	57	48	66	15	33	1012	1008	846
08/17/03	105	90	75	69	58	48	77	16	11	1012	1008	852
08/16/03	100	86	73	71	61	53	85	24	13	1016	1011	863
08/15/03	92	82	74	70	63	54	82	30	23	1017	1014	857
08/14/03	103	86	74	75	67	57	95	24	31	1016	1011	995
08/13/03	109	94	78	74	59	46	84	13	20	1013	1008	830
08/12/03	110	99	87	59	53	48	39	14	14	1012	1008	846
08/11/03	110	99	86	65	52	45	48	12	14	1014	1008	835
08/10/03	112	99	82	67	51	38	55	9	16	1014	1009	868
08/09/03	111	97	82	65	54	47	56	12	14	1014	1010	857
08/08/03	106	96	85	68	56	47	55	15	31	1013	1009	852
08/07/03	108	96	80	61	54	47	53	13	12	1012	1009	890
08/06/03	107	93	80	67	56	46	64	14	16	1013	1009	907
08/05/03	110	96	76	66	48	39	57	10	12	----	----	---
08/04/03	108	93	75	67	48	28	69	9	13	1013	1009	1044
08/03/03	106	92	76	69	56	44	68	14	12	1013	1009	868
08/02/03	101	89	76	71	64	49	84	18	15	1014	1010	852
08/01/03	97	86	75	74	68	62	93	35	22	1015	1012	989

Summary: 112 91 72 75 60 28 98 9 38 1017 1007 1110

Sensors 6622 and 6616 down most of 8/5 1822 to 8/6 0700. Sensors 6626 and 6624 down most of 8/4 1508 to 8/6 1120.

## FCD of Maricopa County ALERT System

### Crossroads Park Weather Statistics - September 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

09/30/03	105	86	68	57	46	32	58	8	10	1014	1009	731
09/29/03	106	87	68	59	48	36	66	9	11	1012	1009	940
09/28/03	101	85	68	65	55	42	75	14	12	1012	1009	736
09/27/03	100	84	69	66	59	50	82	19	11	1012	1008	742
09/26/03	97	81	66	68	61	54	93	25	12	1011	1007	742
09/25/03	92	79	69	74	66	54	100	29	20	1014	1010	978
09/24/03	76	73	70	71	69	67	100	77	7	1013	1010	247
09/23/03	92	83	71	68	51	38	91	18	19	1011	1008	412
09/22/03	105	86	64	55	36	22	57	6	9	1010	1007	769
09/21/03	105	84	62	50	32	21	52	5	8	1010	1007	786
09/20/03	102	83	64	50	34	19	49	5	12	1010	1007	775
09/19/03	104	84	66	50	35	21	53	5	9	1011	1008	791
09/18/03	101	83	67	53	38	20	54	6	15	1011	1008	780
09/17/03	101	85	70	52	40	25	46	7	17	1009	1006	797
09/16/03	104	86	69	54	43	31	52	9	15	1011	1006	786
09/15/03	105	86	67	54	39	27	53	7	9	1013	1009	797
09/14/03	104	86	67	56	41	27	55	7	9	1013	1009	797
09/13/03	103	84	68	56	41	29	52	7	14	1010	1007	808
09/12/03	100	84	68	57	43	29	62	9	16	1013	1007	813
09/11/03	97	82	67	59	51	42	69	16	12	1015	1011	791
09/10/03	96	84	73	68	59	46	77	21	16	1011	1008	912
09/09/03	95	86	79	70	63	56	66	31	24	1010	1006	956
09/08/03	102	89	77	69	62	53	75	23	13	1011	1006	802
09/07/03	100	87	77	70	64	57	77	26	12	1013	1008	797
09/06/03	99	85	78	70	64	60	76	32	23	1014	1010	808
09/05/03	99	89	80	67	58	50	61	21	19	1015	1011	841
09/04/03	103	90	80	68	60	51	68	21	22	1015	1010	797
09/03/03	109	95	78	63	47	38	53	9	14	1012	1008	1022
09/02/03	108	94	78	67	50	35	63	9	12	1012	1008	923
09/01/03	108	93	81	65	58	48	52	16	19	1012	1008	769
Summary:	109	85	62	74	50	19	100	5	24	1015	1006	1022



## FCD of Maricopa County ALERT System Durango Complex Weather Statistics - October 2002

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

10/31/02	84	69	57	52	45	38	73	22	8	1012	1006	714
10/30/02	86	69	54	51	43	36	63	20	10	1014	1006	632
10/29/02	79	64	50	59	44	37	69	29	11	1013	1008	621
10/28/02	74	61	51	63	50	44	91	38	8	1017	1011	632
10/27/02	55	54	54	55	53	53	100	95	2	1014	1013	---
10/26/02	70	60	51	60	50	41	100	47	14	1013	1008	742
10/25/02	83	69	55	46	43	40	70	21	11	1013	1007	742
10/24/02	82	68	58	54	48	43	74	27	7	1016	1011	670
10/23/02	80	71	63	59	54	48	86	44	11	1016	1011	659
10/22/02	83	72	63	56	49	42	55	36	11	1014	1011	599
10/21/02	86	73	59	48	44	41	59	23	9	1014	1010	632
10/20/02	87	72	61	48	46	43	57	23	7	1015	1009	725
10/19/02	84	70	56	48	47	44	71	29	9	1018	1012	643
10/18/02	78	68	57	49	47	44	70	32	13	1016	1012	681
10/17/02	87	75	65	53	48	42	63	21	15	1012	1007	654
10/16/02	95	79	67	51	46	39	46	17	16	1011	1005	670
10/15/02	93	79	65	52	48	43	58	20	7	1014	1009	571
10/14/02	93	81	72	53	49	47	50	23	12	1017	1011	676
10/13/02	96	81	64	50	46	43	55	20	17	1018	1014	648
10/12/02	88	78	65	49	42	38	44	19	9	1020	1015	571
10/11/02	94	79	63	48	41	37	47	16	9	1016	1012	731
10/10/02	95	79	58	45	41	38	54	14	9	1016	1011	681
10/09/02	95	78	59	51	45	38	62	14	8	1016	1011	687
10/08/02	92	79	66	52	48	44	54	20	8	1014	1009	698
10/07/02	93	78	63	50	42	34	40	18	12	1016	1011	808
10/06/02	91	74	55	39	35	32	51	12	9	1017	1013	714
10/05/02	88	71	53	40	35	30	56	13	9	1017	1013	769
10/04/02	85	69	54	40	36	33	54	16	12	1017	1012	725
10/03/02	76	65	52	42	37	34	56	21	13	1019	1015	725
10/02/02	75	68	57	55	44	32	64	25	22	1015	1009	918
10/01/02	88	78	63	53	44	34	46	21	21	1011	1006	775

Summary: 96 72 50 63 45 30 100 12 22 1020 1005 918

**Sensors 4694, 4702, 4698, 4703 and 4704 down 10/27 0345 to 10/28 0740. Sensor 4701 down 10/27 0345 to 10/28 1102; also 10/29 0419-1123; also most of 10/29 1853 to 10/30 0953.**

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - November 2002

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

11/30/02	73	63	56	60	57	52	97	50	9	1018	1014	604
11/29/02	73	64	58	60	51	35	98	34	15	1017	1012	648
11/28/02	73	64	51	37	34	29	59	22	13	1020	1014	363
11/27/02	77	66	56	38	36	33	46	21	15	1017	1012	505
11/26/02	75	61	46	45	34	25	58	20	14	1014	1010	555
11/25/02	67	57	45	37	31	24	60	22	8	1012	1008	242
11/24/02	78	63	50	36	31	25	49	16	7	1014	1010	516
11/23/02	84	64	49	38	31	25	50	12	7	1012	1007	549
11/22/02	89	68	51	39	31	22	54	9	8	1017	1011	538
11/21/02	92	71	54	38	30	23	43	8	13	1020	1014	544
11/20/02	88	70	52	34	31	27	47	12	8	1020	1015	544
11/19/02	83	62	46	32	26	19	50	10	6	1023	1015	549
11/18/02	81	62	46	35	29	22	64	11	6	1020	1015	544
11/17/02	79	62	46	34	28	22	54	11	8	1017	1010	582
11/16/02	79	65	50	32	19	13	37	8	11	1025	1017	566
11/15/02	81	67	52	38	22	8	53	5	15	1022	1015	577
11/14/02	79	65	51	37	34	31	54	17	9	1016	1011	555
11/13/02	84	68	55	38	33	29	52	14	9	1017	1010	566
11/12/02	83	68	51	36	30	24	49	11	14	1022	1016	577
11/11/02	80	67	53	42	34	26	61	16	14	1019	1011	566
11/10/02	80	72	65	56	47	32	71	21	21	1013	1008	593
11/09/02	85	75	63	57	53	45	66	35	17	1011	1006	681
11/08/02	77	71	63	45	35	26	41	14	7	1013	1009	330
11/07/02	83	69	53	39	31	23	58	11	11	1016	1011	577
11/06/02	90	67	48	40	32	22	66	8	8	1019	1012	599
11/05/02	79	63	50	34	28	22	47	11	6	1018	1013	604
11/04/02	78	64	53	45	34	20	71	12	13	1013	1007	604
11/03/02	84	69	61	50	44	35	65	17	6	1010	1005	615
11/02/02	81	69	55	49	46	41	79	23	7	1013	1009	593
11/01/02	83	70	56	50	46	40	76	22	7	1011	1007	643
Summary:	92	66	45	60	35	8	98	5	21	1025	1005	681

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - December 2002

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

12/31/02	68	53	39	35	33	31	77	28	13	1022	1011	489
12/30/02	67	52	40	39	33	26	77	23	9	1022	1013	495
12/29/02	67	55	42	43	38	29	78	27	17	1013	1006	484
12/28/02	78	57	39	38	32	27	76	15	9	1021	1011	500
12/27/02	70	51	36	35	32	27	85	20	5	1029	1021	489
12/26/02	65	49	36	36	32	27	90	23	10	1026	1021	505
12/25/02	62	48	39	40	36	31	93	32	8	1022	1015	473
12/24/02	60	48	39	44	40	35	98	41	6	1023	1015	462
12/23/02	52	48	46	46	44	41	94	76	9	1015	1006	291
12/22/02	56	46	35	43	38	34	98	50	9	1014	1007	319
12/21/02	51	44	38	45	41	37	97	69	3	1020	1014	231
12/20/02	69	51	43	45	33	22	88	18	24	1021	1009	500
12/19/02	64	50	40	36	31	24	78	21	8	1026	1020	495
12/18/02	61	54	46	39	33	26	65	28	16	1021	1006	489
12/17/02	68	61	55	53	41	32	89	32	22	1007	1003	478
12/16/02	73	59	45	44	37	32	71	26	6	1016	1007	555
12/15/02	76	60	51	40	37	29	65	18	16	1019	1013	489
12/14/02	73	56	42	41	37	31	85	21	6	1021	1015	473
12/13/02	70	54	42	40	37	34	84	30	6	1021	1016	473
12/12/02	71	55	41	39	37	34	86	26	6	1021	1016	473
12/11/02	70	57	48	40	37	34	71	26	8	1016	1011	484
12/10/02	73	58	45	43	39	34	86	24	8	1017	1011	478
12/09/02	69	58	46	44	39	34	88	28	10	1023	1016	445
12/08/02	74	57	45	44	43	41	91	32	5	1020	1015	489
12/07/02	71	59	50	45	42	39	77	34	8	1016	1011	500
12/06/02	77	62	50	46	41	34	80	20	11	1018	1012	511
12/05/02	76	59	47	49	44	37	95	25	9	1021	1015	484
12/04/02	70	57	46	50	48	45	98	47	6	1021	1016	462
12/03/02	67	56	47	52	49	46	98	54	7	1018	1014	462
12/02/02	63	56	50	53	50	47	95	60	5	1015	1011	236
12/01/02	72	59	50	55	52	46	99	41	7	1019	1013	544
Summary:	78	55	35	55	39	22	99	15	24	1029	1003	555

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - January 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

01/31/03	89	68	51	45	39	35	62	15	6	1020	1013	566
01/30/03	82	65	51	44	37	33	64	18	8	1022	1016	560
01/29/03	83	66	53	42	37	33	62	17	7	1021	1018	549
01/28/03	82	64	48	43	37	32	67	16	6	1019	1014	549
01/27/03	87	67	51	40	35	30	65	12	9	1020	1012	566
01/26/03	86	66	49	44	38	28	81	12	10	1024	1018	571
01/25/03	79	64	49	44	42	39	73	24	8	1020	1014	544
01/24/03	80	66	50	47	43	39	82	23	8	1019	1014	522
01/23/03	78	63	49	49	44	39	87	25	7	1023	1016	621
01/22/03	74	61	48	52	49	46	96	37	9	1026	1021	533
01/21/03	72	60	49	54	51	48	98	48	7	1024	1018	456
01/20/03	71	61	51	55	43	35	93	32	11	1022	1017	665
01/19/03	82	63	47	41	36	30	68	14	7	1025	1019	533
01/18/03	83	64	48	42	35	25	76	12	10	1022	1018	533
01/17/03	81	64	49	43	35	26	75	13	7	1022	1015	522
01/16/03	83	61	45	46	40	30	88	14	5	1025	1019	489
01/15/03	74	59	45	47	44	40	89	30	8	1019	1015	484
01/14/03	80	61	45	48	43	38	89	24	2	1019	1013	516
01/13/03	79	60	47	47	43	35	89	21	7	1023	1016	505
01/12/03	73	58	46	50	46	43	95	35	7	1023	1018	511
01/11/03	70	59	50	52	50	48	93	48	8	1018	1012	484
01/10/03	73	58	45	55	51	45	99	48	4	1017	1011	582
01/09/03	70	59	53	59	56	52	99	66	7	1018	1013	588
01/08/03	67	62	57	59	53	43	98	43	13	1017	1013	593
01/07/03	80	68	51	44	40	37	61	25	11	1020	1013	500
01/06/03	68	57	48	40	36	34	71	28	5	1017	1008	582
01/05/03	80	60	45	41	38	34	73	22	6	1017	1008	516
01/04/03	86	62	46	41	36	32	68	16	5	1020	1014	489
01/03/03	79	59	43	35	29	24	57	14	8	1020	1014	500
01/02/03	76	56	40	32	27	20	65	12	13	1022	1015	505
01/01/03	70	52	38	35	31	25	78	18	6	1020	1015	495
Summary:	89	62	38	59	41	20	99	12	13	1026	1008	665

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - February 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

02/28/03	63	56	52	50	46	41	92	49	19	1015	1012	808
02/27/03	63	56	52	52	49	44	95	53	17	1014	1010	857
02/26/03	63	56	52	52	50	47	96	57	18	1013	1009	407
02/25/03	67	60	52	56	49	44	94	47	23	1011	1005	566
02/24/03	74	67	59	48	44	40	62	32	17	1011	1006	648
02/23/03	76	64	47	47	40	34	81	23	9	1011	1005	632
02/22/03	77	63	47	46	41	35	88	22	13	1015	1007	621
02/21/03	75	61	46	47	43	36	91	25	11	1017	1012	610
02/20/03	70	61	55	48	45	40	77	40	18	1012	1006	445
02/19/03	77	64	52	52	47	37	90	26	7	1018	1009	599
02/18/03	75	66	57	58	52	41	88	31	12	1016	1013	709
02/17/03	79	66	56	59	54	49	94	38	8	1018	1013	566
02/16/03	75	64	55	58	55	51	96	46	8	1020	1015	577
02/15/03	75	63	56	58	56	54	98	52	7	1018	1013	648
02/14/03	70	61	55	60	57	55	100	61	8	1013	1008	769
02/13/03	67	62	57	63	60	57	100	82	14	1012	1009	247
02/12/03	72	63	58	62	46	31	99	21	16	1016	1012	247
02/11/03	76	64	55	38	32	28	51	17	8	1017	1013	352
02/10/03	71	56	40	38	28	22	58	15	8	1023	1015	599
02/09/03	66	53	40	41	30	15	87	12	10	1022	1017	654
02/08/03	68	57	49	44	35	27	73	26	11	1017	1012	615
02/07/03	68	54	38	28	23	15	58	13	6	1018	1012	555
02/06/03	66	53	39	25	19	15	47	13	8	1020	1014	599
02/05/03	68	56	44	33	24	13	63	14	21	1016	1010	577
02/04/03	70	56	43	31	26	21	59	15	8	1019	1012	516
02/03/03	69	58	46	30	24	19	45	14	10	1020	1015	582
02/02/03	73	64	54	42	29	18	51	14	21	1016	1005	566
02/01/03	89	70	56	45	37	29	61	13	7	1016	1008	577
Summary:	89	60	38	63	41	13	100	12	23	1023	1005	857

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - March 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

03/31/03	94	70	48	45	18	-6	39	2	11	1020	1010	841
03/30/03	85	64	42	34	18	-1	63	4	15	1029	1020	841
03/29/03	75	62	49	27	14	-3	31	7	20	1029	1024	835
03/28/03	73	62	50	15	5	-5	18	4	15	1024	1012	830
03/27/03	80	68	57	48	30	-2	51	5	23	1012	1006	819
03/26/03	89	70	54	48	37	26	65	12	11	1020	1009	808
03/25/03	86	73	60	60	41	22	73	9	11	1020	1014	802
03/24/03	80	72	66	60	37	20	74	12	13	1014	1011	824
03/23/03	83	72	65	54	38	21	62	10	9	1018	1010	808
03/22/03	79	70	62	58	40	18	82	11	8	1021	1017	802
03/21/03	75	67	60	51	39	29	64	19	18	1018	1013	791
03/20/03	77	67	59	56	42	28	86	17	9	1017	1011	775
03/19/03	68	59	48	49	35	27	89	23	11	1015	1008	780
03/18/03	66	57	47	47	40	28	95	25	22	1009	1004	780
03/17/03	60	54	50	52	47	40	93	60	15	1009	1006	478
03/16/03	70	63	59	61	56	49	95	51	19	1008	1004	341
03/15/03	83	71	56	50	44	37	68	21	11	1012	1007	670
03/14/03	86	73	62	52	43	34	58	16	9	1013	1009	720
03/13/03	93	75	60	48	42	33	57	12	9	1017	1011	819
03/12/03	88	73	57	48	41	34	65	15	9	1014	1011	879
03/11/03	86	71	57	48	42	34	66	16	9	1013	1009	764
03/10/03	87	71	56	47	42	35	68	16	10	1016	1009	714
03/09/03	88	69	54	48	43	36	74	16	9	1020	1013	731
03/08/03	81	67	53	45	42	34	74	18	11	1018	1013	720
03/07/03	81	65	51	46	42	33	80	18	8	1015	1009	709
03/06/03	74	62	50	46	43	37	81	27	9	1018	1012	692
03/05/03	69	61	56	46	42	40	68	35	10	1016	1009	736
03/04/03	68	60	53	49	41	35	84	31	15	1010	1007	802
03/03/03	67	58	48	49	43	38	84	38	9	1018	1009	588
03/02/03	67	57	48	47	43	38	92	38	12	1017	1013	769
03/01/03	66	56	47	47	44	39	90	39	14	1016	1011	670

Summary: 94 66 42 61 38 -6 95 2 23 1029 1004 879

**Sensor 4701 down 3/26 0214-0914; also most of 3/27 0959-1729; also 3/31 0144-0944.**

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - April 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

04/30/03	81	69	55	18	10	-8	20	3	17	1013	1009	923
04/29/03	86	72	59	30	16	-9	32	3	19	1011	1008	896
04/28/03	88	77	62	35	21	8	31	5	14	1013	1009	890
04/27/03	92	77	57	33	22	14	36	5	17	1012	1007	885
04/26/03	89	74	57	36	29	20	44	8	18	1012	1007	885
04/25/03	87	72	56	35	30	25	36	11	15	1014	1009	885
04/24/03	83	67	50	35	27	17	58	9	13	1015	1010	874
04/23/03	73	60	47	33	28	24	50	15	15	1015	1011	868
04/22/03	69	61	52	38	25	10	52	9	20	1011	1007	1038
04/21/03	85	71	58	31	27	19	36	11	16	1011	1005	797
04/20/03	89	71	50	37	26	5	59	4	13	1016	1007	890
04/19/03	77	64	51	36	30	21	52	11	13	1017	1011	885
04/18/03	73	62	51	35	30	24	52	15	14	1013	1008	896
04/17/03	76	64	53	36	27	13	54	8	20	1013	1009	890
04/16/03	84	65	48	39	29	10	73	5	11	1020	1010	890
04/15/03	68	59	50	51	35	27	96	21	22	1019	1009	1049
04/14/03	83	71	60	37	30	24	39	11	18	1014	1008	725
04/13/03	87	72	56	40	35	30	55	13	14	1015	1011	846
04/12/03	87	73	57	35	24	19	33	9	11	1014	1010	973
04/11/03	86	72	54	34	14	-9	34	2	11	1016	1011	857
04/10/03	91	73	52	34	13	-18	49	1	12	1013	1010	962
04/09/03	95	76	60	27	15	-4	24	2	15	1017	1008	841
04/08/03	91	71	46	27	9	-7	45	2	17	1021	1014	852
04/07/03	82	63	44	25	16	7	46	5	14	1019	1014	841
04/06/03	72	57	39	28	14	-7	61	4	11	1019	1012	852
04/05/03	66	58	49	31	23	8	45	9	19	1016	1011	868
04/04/03	75	60	43	29	20	14	56	9	13	1018	1010	824
04/03/03	68	60	51	30	23	10	37	11	18	1016	1012	824
04/02/03	76	68	58	29	22	14	28	9	17	1012	1008	852
04/01/03	91	72	49	39	17	-11	33	2	14	1014	1006	835
Summary:	95	68	39	51	23	-18	96	1	22	1021	1005	1049

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - May 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

05/31/03	103	91	80	55	48	41	40	14	15	1013	1008	1005
05/30/03	101	91	77	59	53	44	52	15	31	1012	1007	874
05/29/03	110	96	83	55	42	35	39	9	17	1014	1007	901
05/28/03	112	97	82	47	41	30	29	6	18	1015	1009	885
05/27/03	108	92	73	44	37	31	32	7	12	1015	1009	907
05/26/03	101	87	68	40	34	23	35	7	18	1013	1009	907
05/25/03	99	85	67	38	28	24	24	7	12	1010	1006	901
05/24/03	101	88	70	43	33	24	37	7	15	1010	1004	896
05/23/03	105	90	73	42	36	33	32	9	13	1013	1008	1005
05/22/03	103	90	77	43	33	27	29	7	11	1013	1009	868
05/21/03	108	90	71	45	37	28	30	7	12	1014	1007	874
05/20/03	103	85	66	36	27	17	29	5	12	1013	1010	901
05/19/03	100	84	64	34	27	13	33	4	13	1013	1010	896
05/18/03	98	86	72	36	27	21	19	6	17	1010	1007	973
05/17/03	103	87	66	42	35	27	39	8	14	1011	1006	923
05/16/03	100	83	64	42	35	29	40	9	10	1014	1008	896
05/15/03	86	74	58	37	31	22	37	11	24	1014	1007	907
05/14/03	96	82	69	36	22	5	30	4	26	1012	1004	863
05/13/03	97	82	65	36	14	-14	31	1	11	1014	1010	1121
05/12/03	96	78	57	30	8	-24	27	1	13	1015	1010	863
05/11/03	91	74	55	27	9	-16	29	1	9	1017	1011	923
05/10/03	82	67	48	28	16	5	46	5	11	1017	1012	907
05/09/03	76	66	57	32	24	14	32	9	23	1013	1010	890
05/08/03	80	68	54	39	32	20	54	11	17	1013	1009	890
05/07/03	81	72	63	36	29	19	35	9	19	1010	1007	896
05/06/03	88	74	60	35	30	22	38	9	12	1012	1006	1038
05/05/03	83	71	57	38	32	23	45	11	12	1012	1007	890
05/04/03	79	68	54	40	31	25	46	14	16	1015	1009	901
05/03/03	84	75	66	41	21	2	39	5	17	1012	1008	918
05/02/03	93	76	58	28	14	2	27	4	12	1014	1008	830
05/01/03	86	71	50	26	13	-4	39	3	18	1014	1010	885
Summary:	112	81	48	59	29	-24	54	1	31	1017	1004	1121



## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - June 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

06/30/03	107	95	80	56	46	35	39	9	15	1014	1008	874
06/29/03	108	94	79	49	41	33	22	9	13	1012	1006	879
06/28/03	111	95	76	45	31	16	25	4	13	1009	1005	907
06/27/03	110	95	75	42	33	24	27	5	15	1010	1005	879
06/26/03	108	92	69	41	32	23	36	5	12	1013	1008	907
06/25/03	102	87	69	39	34	26	32	7	11	1013	1009	907
06/24/03	96	85	69	35	31	27	22	10	20	1009	1004	907
06/23/03	99	86	70	39	34	24	29	10	16	1006	1001	907
06/22/03	101	86	67	39	34	30	36	9	12	1008	1002	918
06/21/03	99	84	63	39	30	20	32	9	15	1009	1005	912
06/20/03	100	86	70	38	32	23	32	6	18	1007	1003	901
06/19/03	105	90	71	41	27	14	25	4	25	1007	1002	912
06/18/03	111	95	81	48	37	19	30	5	15	1008	1002	896
06/17/03	109	92	72	44	31	19	23	5	13	1011	1005	890
06/16/03	107	93	73	37	31	26	26	6	12	1011	1006	896
06/15/03	108	92	70	36	29	16	28	4	14	1012	1007	923
06/14/03	103	88	69	37	29	19	31	5	13	1012	1008	929
06/13/03	102	87	72	47	36	25	39	8	13	1011	1007	901
06/12/03	101	87	69	39	34	28	32	8	17	1009	1005	901
06/11/03	98	84	67	37	33	28	29	11	14	1012	1006	901
06/10/03	101	85	68	37	31	24	29	7	17	1012	1007	918
06/09/03	105	91	80	39	33	13	22	4	16	1010	1005	879
06/08/03	107	94	76	43	38	30	30	7	16	1008	1003	940
06/07/03	104	92	74	40	34	27	23	8	19	1010	1004	896
06/06/03	102	90	71	37	31	21	26	5	15	1011	1006	901
06/05/03	103	90	72	40	30	19	25	5	18	1009	1005	918
06/04/03	103	90	71	41	35	22	33	5	20	1009	1003	918
06/03/03	104	91	77	39	35	30	25	8	16	1010	1005	912
06/02/03	106	93	75	40	34	30	22	7	17	1009	1004	912
06/01/03	104	92	76	40	37	31	26	7	14	1012	1006	901
SUMMARY:	111	90	63	56	33	13	39	4	25	1014	1001	940

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

07/31/03	101	91	79	70	64	52	74	21	12	1016	1011	874
07/30/03	98	86	72	72	68	63	98	34	9	1016	1012	896
07/29/03	101	86	70	72	63	54	97	28	33	1015	1008	874
07/28/03	95	89	80	67	62	57	65	30	14	1014	1010	604
07/27/03	108	96	86	67	61	54	53	20	14	1015	1009	879
07/26/03	106	95	84	66	62	57	54	21	18	1015	1009	852
07/25/03	106	97	86	64	58	53	43	18	15	1012	1008	907
07/24/03	103	95	82	70	61	55	70	21	13	1013	1007	951
07/23/03	109	98	87	64	59	53	46	16	14	1013	1007	951
07/22/03	109	96	83	67	61	54	61	19	14	1013	1008	863
07/21/03	109	96	84	67	59	50	54	15	26	1014	1006	929
07/20/03	109	98	86	63	56	50	41	16	18	1014	1007	879
07/19/03	106	95	87	62	60	57	41	24	15	1016	1011	879
07/18/03	106	94	85	66	61	57	50	23	15	1016	1011	973
07/17/03	105	98	90	67	53	47	48	18	17	1013	1007	610
07/16/03	122	103	87	58	49	38	38	7	12	1011	1006	901
07/15/03	114	103	90	60	51	44	34	11	28	1010	1005	912
07/14/03	114	103	88	55	51	46	34	11	15	1011	1005	819
07/13/03	113	101	86	59	53	44	41	11	15	1013	1007	830
07/12/03	111	99	84	64	57	48	45	14	17	1014	1008	841
07/11/03	106	95	80	63	60	57	48	21	16	1015	1009	841
07/10/03	108	96	81	59	47	37	33	13	13	1013	1006	863
07/09/03	112	96	77	49	41	34	36	7	16	1012	1005	879
07/08/03	109	94	76	48	41	34	33	9	12	1012	1007	874
07/07/03	110	96	76	53	45	33	44	10	12	1009	1005	874
07/06/03	108	95	77	56	50	42	45	12	17	1009	1004	874
07/05/03	109	97	80	52	37	30	29	7	15	1010	1006	868
07/04/03	111	96	75	45	36	28	34	6	15	1010	1006	885
07/03/03	108	95	78	53	42	28	41	6	14	1011	1006	885
07/02/03	107	95	82	54	46	35	39	9	17	1013	1007	885
07/01/03	106	94	79	55	48	35	41	9	15	1014	1008	874
Summary:	122	96	70	72	54	28	98	6	33	1016	1004	973

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - August 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

08/31/03	108	96	84	67	62	53	58	18	10	1012	1006	841
08/30/03	104	94	84	70	65	61	61	28	14	1013	1008	841
08/29/03	102	90	77	68	65	62	75	29	13	1014	1009	830
08/28/03	98	87	77	72	67	61	82	34	13	1015	1010	830
08/27/03	94	82	74	73	69	65	92	41	13	1016	1011	890
08/26/03	95	87	76	72	67	63	88	38	29	1014	1009	786
08/25/03	103	93	83	68	64	57	57	24	12	1014	1008	907
08/24/03	101	90	81	70	66	59	70	27	12	1015	1010	1170
08/23/03	109	95	83	69	64	59	60	21	20	1013	1007	912
08/22/03	103	94	84	68	66	62	58	27	13	1012	1006	802
08/21/03	101	91	81	70	67	63	70	30	14	1015	1009	951
08/20/03	101	89	76	73	67	60	90	30	11	1016	1011	918
08/19/03	88	82	70	73	66	60	100	43	13	1017	1012	500
08/18/03	107	94	82	67	61	55	59	19	26	1012	1008	863
08/17/03	106	93	77	69	61	54	78	17	9	1012	1007	863
08/16/03	101	88	74	70	64	58	87	25	11	1018	1011	830
08/15/03	96	84	71	70	65	60	95	32	18	1018	1015	890
08/14/03	105	88	69	74	67	59	100	25	26	1018	1011	896
08/13/03	111	96	81	74	61	52	74	16	22	1014	1007	863
08/12/03	108	99	91	61	57	52	36	19	17	1012	1007	857
08/11/03	112	101	92	60	53	46	34	13	17	1014	1007	929
08/10/03	114	101	84	59	54	48	43	12	16	1014	1008	874
08/09/03	111	99	86	62	57	50	45	14	12	1014	1009	868
08/08/03	105	97	88	63	58	53	41	19	16	1014	1009	874
08/07/03	108	97	82	61	57	51	49	16	14	1013	1008	896
08/06/03	106	96	84	58	53	51	41	17	14	1013	1008	923
08/05/03	109	95	80	57	50	43	45	12	11	1012	1008	879
08/04/03	108	94	79	54	48	41	39	12	12	1013	1009	890
08/03/03	104	93	78	58	52	45	52	14	12	1014	1009	890
08/02/03	100	90	77	69	63	53	73	22	14	1015	1010	885
08/01/03	94	85	74	75	67	60	96	38	13	1017	1012	945
Summary:	114	92	69	75	61	41	100	12	29	1018	1006	1170

## FCD of Maricopa County ALERT System

### Durango Complex Weather Statistics - September 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

09/30/03	105	89	71	53	48	42	46	11	10	1014	1009	725
09/29/03	107	89	72	58	51	42	57	12	9	1012	1008	736
09/28/03	101	86	71	63	55	46	71	16	10	1012	1008	747
09/27/03	103	87	74	64	59	44	71	19	11	1012	1008	747
09/26/03	98	85	70	64	60	51	77	21	9	1011	1006	753
09/25/03	97	81	70	72	67	56	98	36	9	1014	1010	775
09/24/03	77	73	70	73	70	68	100	77	9	1013	1010	187
09/23/03	99	86	73	72	53	41	97	17	23	1011	1007	544
09/22/03	109	90	67	48	39	27	48	7	11	1009	1005	813
09/21/03	109	87	65	44	35	28	44	6	10	1008	1005	791
09/20/03	103	85	67	46	37	25	44	7	12	1009	1005	786
09/19/03	104	86	68	45	38	30	41	7	11	1010	1006	797
09/18/03	106	85	66	43	36	27	41	7	9	1010	1007	786
09/17/03	102	88	76	54	42	27	42	7	17	1007	1004	797
09/16/03	107	90	75	50	45	40	38	11	13	1010	1004	791
09/15/03	104	88	70	48	42	35	46	10	10	1013	1007	797
09/14/03	107	88	72	49	43	34	41	9	10	1013	1008	813
09/13/03	103	87	69	48	43	36	44	10	13	1010	1006	819
09/12/03	102	86	70	51	42	35	50	11	15	1013	1005	824
09/11/03	99	85	71	52	47	42	46	16	11	1015	1011	808
09/10/03	94	85	77	67	57	42	67	21	16	1011	1007	912
09/09/03	96	87	80	68	64	60	61	36	18	1009	1004	1088
09/08/03	100	91	80	68	64	59	61	27	14	1010	1005	830
09/07/03	102	90	79	67	63	60	60	30	11	1013	1007	824
09/06/03	98	88	82	70	65	60	64	36	19	1014	1010	874
09/05/03	98	88	80	64	61	55	60	27	18	1015	1010	874
09/04/03	107	92	81	71	64	57	66	22	21	1014	1009	797
09/03/03	113	98	82	60	50	43	45	11	16	1011	1006	830
09/02/03	113	96	82	63	54	45	52	11	11	1012	1006	951
09/01/03	109	95	87	66	61	56	44	22	19	1011	1007	940

Summary: 113 88 65 73 52 25 100 6 23 1015 1004 1088

**Sensor 4701 down 9/24 1756 to 9/25 0756. Sensor 4698 down 9/24 2356 to 9/25 0756.**

## FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - October 2002

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

10/31/02	82	68	54	46	43	40	68	25	13	1015	1011	643
10/30/02	83	68	57	50	42	37	73	19	9	1014	1011	610
10/29/02	82	66	53	50	45	41	76	26	9	1013	1009	610
10/28/02	77	61	51	53	48	43	99	31	7	1016	1012	615
10/27/02	74	62	54	56	51	46	100	44	14	1015	1012	714
10/26/02	69	62	56	60	54	40	100	43	10	1012	1008	604
10/25/02	84	69	57	43	39	34	54	18	11	1012	1007	615
10/24/02	82	69	59	53	46	39	78	24	11	1015	1011	670
10/23/02	83	71	62	56	52	43	72	39	11	1014	1011	758
10/22/02	86	73	63	53	50	47	64	30	13	1013	1010	769
10/21/02	89	74	63	52	40	37	54	17	8	1013	1011	709
10/20/02	89	73	62	45	42	37	49	18	8	1013	1010	692
10/19/02	86	71	58	47	43	39	63	22	9	1016	1012	648
10/18/02	81	68	56	45	43	40	63	23	9	1015	1011	714
10/17/02	84	72	61	49	44	40	52	22	16	1012	1009	725
10/16/02	93	80	67	49	39	34	42	14	13	1011	1006	659
10/15/02	96	81	66	47	42	37	45	14	7	1013	1009	676
10/14/02	94	82	73	48	46	42	38	20	18	1016	1011	681
10/13/02	96	82	68	46	41	28	31	14	18	1017	1013	659
10/12/02	88	79	67	41	37	32	30	13	11	1018	1015	549
10/11/02	97	82	70	37	34	31	28	10	10	1015	1012	725
10/10/02	99	83	67	35	32	27	26	9	10	1015	1012	709
10/09/02	97	81	65	44	36	25	38	10	8	1015	1012	703
10/08/02	96	78	63	49	44	37	54	15	9	1014	1010	698
10/07/02	94	81	68	45	35	25	31	12	16	1016	1012	720
10/06/02	94	76	59	31	26	23	30	8	9	1017	1013	720
10/05/02	90	73	55	32	26	19	34	9	8	1016	1013	731
10/04/02	87	69	53	36	30	25	41	12	9	1016	1012	725
10/03/02	79	65	51	36	32	29	54	17	12	1017	1014	731
10/02/02	75	67	60	52	41	30	58	23	17	1014	1010	824
10/01/02	87	76	65	50	43	35	51	21	21	1012	1008	835
Summary:	99	73	51	60	41	19	100	8	21	1018	1006	835

**FCD of Maricopa County ALERT System**  
**Estrella Fan Weather Statistics - November 2002**

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

11/30/02	69	60	54	57	54	49	100	52	12	1020	1017	555
11/29/02	70	62	53	58	47	32	100	27	25	1020	1016	533
11/28/02	71	66	62	34	30	25	33	18	24	1021	1016	264
11/27/02	73	66	60	35	33	30	38	21	34	1019	1015	511
11/26/02	70	59	45	42	29	19	43	23	28	1016	1014	549
11/25/02	65	57	47	31	25	18	39	18	9	1016	1012	473
11/24/02	77	62	51	28	26	24	36	15	7	1018	1014	527
11/23/02	81	67	54	26	20	16	28	9	8	1016	1012	566
11/22/02	87	67	52	20	18	16	25	7	6	1019	1015	538
11/21/02	88	75	63	24	19	16	16	7	25	1021	1018	544
11/20/02	87	74	59	28	22	13	17	9	21	1021	1018	533
11/19/02	81	65	47	18	16	13	27	7	13	1023	1018	549
11/18/02	81	63	47	20	17	13	31	7	17	1022	1017	555
11/17/02	79	62	49	22	18	13	27	9	9	1019	1014	577
11/16/02	75	66	58	16	13	9	16	8	18	1025	1019	555
11/15/02	79	69	62	29	18	6	26	7	22	1023	1018	560
11/14/02	80	64	50	29	27	24	36	14	19	1018	1016	560
11/13/02	81	70	58	29	26	22	29	13	16	1019	1015	566
11/12/02	79	69	60	27	24	22	27	12	28	1023	1019	566
11/11/02	80	65	50	34	27	22	42	12	20	1021	1015	571
11/10/02	78	68	57	54	41	27	73	19	13	1017	1013	577
11/09/02	81	72	63	55	51	46	64	34	14	1015	1012	775
11/08/02	75	69	61	50	30	16	53	11	9	1017	1014	753
11/07/02	83	68	53	25	20	15	29	8	9	1019	1015	626
11/06/02	86	65	49	23	20	17	30	8	9	1020	1016	599
11/05/02	79	61	45	21	17	11	29	9	7	1020	1016	604
11/04/02	77	64	51	32	23	11	46	10	11	1016	1011	599
11/03/02	81	66	59	41	37	32	48	17	12	1014	1010	742
11/02/02	81	68	57	45	41	37	59	27	8	1016	1013	637
11/01/02	82	68	54	45	42	38	71	23	7	1015	1012	720
Summary:	88	66	45	58	28	6	100	7	34	1025	1010	775

## FCD of Maricopa County ALERT System Estrella Fan Weather Statistics - December 2002

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

12/31/02	64	51	39	32	27	23	68	21	9	1022	1015	489
12/30/02	64	49	38	32	29	27	72	28	7	1023	1016	495
12/29/02	65	55	46	41	31	25	60	23	16	1017	1011	489
12/28/02	76	57	45	30	26	23	43	15	13	1021	1014	500
12/27/02	68	50	37	31	27	22	73	17	10	1027	1021	495
12/26/02	62	47	35	32	28	23	76	25	8	1025	1021	500
12/25/02	60	47	37	37	31	25	94	25	11	1021	1018	489
12/24/02	57	46	35	42	34	28	100	35	6	1022	1017	484
12/23/02	55	47	42	45	39	33	100	48	9	1016	1009	407
12/22/02	58	46	35	41	37	34	100	50	13	1015	1010	577
12/21/02	48	42	35	45	40	35	100	75	9	1020	1015	242
12/20/02	63	46	32	44	29	20	100	18	23	1021	1013	495
12/19/02	63	49	37	29	24	20	57	25	12	1025	1021	495
12/18/02	61	51	43	38	29	21	71	25	13	1021	1010	522
12/17/02	65	59	53	48	36	29	78	27	17	1011	1008	648
12/16/02	69	59	49	39	32	27	66	24	7	1018	1010	555
12/15/02	73	60	53	34	30	18	45	15	12	1020	1016	500
12/14/02	71	55	44	35	32	27	66	23	2	1022	1018	489
12/13/02	67	53	42	35	32	29	66	28	4	1022	1019	505
12/12/02	67	54	40	34	31	27	71	25	5	1022	1018	489
12/11/02	67	55	46	34	32	29	62	26	8	1018	1014	484
12/10/02	69	56	45	36	33	31	64	25	7	1018	1014	484
12/09/02	66	60	49	36	32	30	61	28	13	1023	1019	423
12/08/02	69	56	43	41	39	34	89	35	9	1022	1017	484
12/07/02	69	56	49	42	39	36	71	29	5	1018	1016	582
12/06/02	72	63	53	37	34	31	55	24	18	1019	1016	516
12/05/02	71	59	46	47	40	35	96	28	15	1022	1018	505
12/04/02	68	55	45	50	47	40	100	52	7	1022	1019	495
12/03/02	66	54	46	51	48	46	100	52	7	1021	1016	495
12/02/02	59	53	47	52	49	46	100	74	0	1017	1014	231
12/01/02	69	57	49	56	51	46	100	51	9	1020	1016	538
Summary:	76	53	32	56	34	18	100	15	23	1027	1008	648

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

01/31/03	87	67	49	33	31	28	47	14	12	1020	1015	577
01/30/03	80	63	50	34	31	28	49	16	7	1021	1017	571
01/29/03	83	65	52	36	31	27	45	15	9	1021	1017	566
01/28/03	79	64	51	36	30	26	42	14	6	1018	1015	577
01/27/03	82	65	51	32	29	26	42	13	7	1021	1015	571
01/26/03	83	69	56	35	29	26	41	13	22	1023	1019	571
01/25/03	76	62	49	39	36	33	60	24	8	1019	1016	555
01/24/03	79	62	48	41	37	35	68	24	8	1018	1015	549
01/23/03	74	61	49	44	41	36	80	21	12	1022	1015	593
01/22/03	72	58	47	50	46	40	99	38	10	1023	1020	538
01/21/03	69	57	47	53	49	44	100	42	6	1021	1018	593
01/20/03	70	58	50	52	39	31	97	29	18	1021	1017	533
01/19/03	76	61	48	38	33	26	54	23	6	1022	1019	538
01/18/03	79	63	51	33	29	24	42	15	19	1020	1018	533
01/17/03	78	65	49	32	27	19	43	12	20	1020	1016	533
01/16/03	79	63	50	40	31	21	66	12	19	1023	1019	527
01/15/03	75	58	46	45	41	32	85	31	9	1022	1017	473
01/14/03	74	58	46	45	42	39	83	32	3	1021	1017	522
01/13/03	74	57	46	46	43	39	91	34	7	1024	1020	522
01/12/03	72	56	46	49	46	38	99	42	6	1024	1020	511
01/11/03	69	57	49	50	48	45	99	45	8	1021	1016	500
01/10/03	68	55	46	53	49	46	100	53	7	1019	1016	549
01/09/03	70	58	51	59	53	45	100	44	5	1020	1017	511
01/08/03	70	60	55	58	52	41	100	35	26	1020	1016	544
01/07/03	75	70	64	44	37	32	37	25	33	1021	1017	555
01/06/03	72	60	45	33	28	21	48	21	34	1018	1012	324
01/05/03	77	61	49	36	32	27	50	20	6	1018	1012	555
01/04/03	81	63	50	34	28	22	34	16	5	1021	1018	495
01/03/03	79	64	54	25	19	13	29	11	23	1021	1017	500
01/02/03	72	62	55	24	20	16	26	11	27	1022	1018	505
01/01/03	67	53	40	29	26	22	61	20	16	1020	1017	495
Summary:	87	61	40	59	36	13	100	11	34	1024	1012	593



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

02/28/03	57	52	46	45	42	38	87	52	13	1015	1013	637
02/27/03	59	52	47	49	45	37	100	50	13	1014	1012	610
02/26/03	60	52	48	49	46	43	100	57	17	1013	1010	907
02/25/03	62	54	44	53	47	41	100	54	19	1013	1007	440
02/24/03	70	62	55	46	39	31	68	31	13	1013	1008	736
02/23/03	72	61	47	40	35	28	56	20	9	1012	1008	610
02/22/03	73	60	48	39	33	29	61	22	11	1015	1010	670
02/21/03	72	57	43	45	39	33	90	27	11	1017	1013	665
02/20/03	66	57	51	45	40	36	74	37	10	1013	1008	621
02/19/03	74	59	45	48	43	40	92	34	10	1017	1010	632
02/18/03	71	62	54	50	46	40	80	39	7	1017	1015	621
02/17/03	76	63	53	54	50	43	96	32	7	1018	1015	648
02/16/03	71	59	51	56	53	50	100	57	11	1020	1017	588
02/15/03	72	59	51	56	54	50	100	54	10	1019	1014	720
02/14/03	70	58	53	57	54	53	100	58	11	1014	1012	857
02/13/03	69	59	56	61	57	55	100	76	23	1013	1011	286
02/12/03	69	61	57	60	41	25	100	22	24	1017	1013	198
02/11/03	72	60	51	26	23	19	33	16	10	1018	1014	423
02/10/03	65	53	39	23	19	13	38	16	11	1021	1016	593
02/09/03	64	50	37	23	17	12	43	12	9	1021	1017	709
02/08/03	66	53	45	40	25	15	66	20	16	1018	1014	566
02/07/03	68	51	38	19	17	13	41	13	7	1018	1014	681
02/06/03	64	48	35	17	15	11	43	14	7	1019	1016	604
02/05/03	65	54	41	23	17	9	42	14	15	1016	1012	593
02/04/03	67	53	39	22	20	18	44	15	6	1018	1013	610
02/03/03	67	57	47	22	19	17	30	15	18	1020	1015	593
02/02/03	69	64	53	32	23	13	32	14	19	1016	1008	577
02/01/03	85	68	53	35	31	29	41	13	11	1017	1011	588
Summary:	85	57	35	61	35	9	100	12	24	1021	1007	907

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

03/31/03	92	73	54	30	24	18	36	7	13	1019	1013	819
03/30/03	82	69	52	25	21	13	31	9	15	1025	1018	819
03/29/03	75	63	53	30	21	7	37	10	20	1025	1021	808
03/28/03	71	63	55	21	15	7	20	10	23	1021	1012	808
03/27/03	79	70	61	42	29	11	38	8	24	1012	1008	769
03/26/03	84	71	57	46	39	33	47	18	9	1018	1010	797
03/25/03	84	72	56	59	43	31	64	14	10	1019	1015	791
03/24/03	82	69	57	44	37	29	54	14	11	1014	1011	632
03/23/03	85	69	52	44	38	31	68	16	7	1017	1012	786
03/22/03	81	65	50	43	38	31	70	16	7	1020	1016	786
03/21/03	76	62	47	43	38	32	82	26	12	1017	1013	775
03/20/03	75	61	48	44	39	30	84	23	9	1017	1012	764
03/19/03	69	58	45	48	36	28	76	28	13	1016	1010	896
03/18/03	66	55	43	43	39	32	96	30	16	1010	1008	692
03/17/03	59	51	44	43	40	36	95	54	20	1009	1007	407
03/16/03	64	59	54	58	52	44	100	54	12	1009	1005	401
03/15/03	80	68	57	46	39	32	51	20	18	1012	1008	698
03/14/03	84	70	58	44	37	28	48	16	9	1014	1011	747
03/13/03	90	70	55	46	39	31	54	15	9	1017	1013	769
03/12/03	86	69	55	46	38	30	56	17	6	1015	1011	769
03/11/03	86	68	51	42	36	30	57	14	8	1014	1011	764
03/10/03	83	66	50	44	38	35	73	18	8	1016	1012	731
03/09/03	82	65	50	45	39	35	66	23	8	1019	1015	736
03/08/03	78	63	48	43	38	32	71	20	9	1019	1013	731
03/07/03	77	61	43	45	38	33	86	22	11	1015	1011	720
03/06/03	71	57	43	44	39	34	91	30	8	1018	1014	720
03/05/03	67	55	47	44	40	34	84	36	8	1016	1011	742
03/04/03	64	54	44	46	37	33	84	36	12	1012	1009	835
03/03/03	65	53	44	47	40	34	83	40	12	1018	1011	588
03/02/03	63	52	44	46	41	33	100	34	12	1017	1014	813
03/01/03	62	52	42	45	41	36	99	40	16	1015	1012	714

Summary: 92 63 42 59 36 7 100 7 24 1025 1005 896  
 Sensor 6891 down most of 3/26 0253 to 3/27 1208. Sensor 6892 down most of 3/25 1553 to 3/27 0808. Sensor 6888 down most of 3/26 0123-1108; also 3/26 2153 to 3/27 0808. Sensor 6896 down most of 3/24 1138 to 3/26 0008. Sensor 6894 down most of 3/24 1938 to 3/26 2108.

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

04/30/03	81	69	54	24	18	13	26	7	14	1013	1010	885
04/29/03	83	72	59	35	23	7	32	6	17	1012	1010	863
04/28/03	88	77	63	41	30	18	42	9	14	1013	1010	863
04/27/03	91	78	63	34	27	22	22	11	14	1012	1009	857
04/26/03	89	76	61	41	34	25	43	13	12	1012	1009	846
04/25/03	86	73	57	40	34	29	41	16	14	1014	1010	852
04/24/03	83	67	50	34	29	22	48	10	12	1015	1012	857
04/23/03	76	60	47	34	31	27	60	19	12	1015	1012	852
04/22/03	69	60	51	40	30	20	52	15	18	1012	1009	951
04/21/03	84	71	58	39	32	25	38	16	23	1012	1008	852
04/20/03	88	72	55	36	30	25	39	10	15	1016	1010	868
04/19/03	77	64	49	39	33	26	62	18	9	1016	1012	890
04/18/03	72	62	50	38	35	29	66	21	14	1014	1009	896
04/17/03	75	65	54	36	29	16	42	13	21	1013	1011	852
04/16/03	82	65	49	40	33	21	71	11	14	1019	1012	857
04/15/03	69	59	48	52	40	33	100	27	17	1019	1011	989
04/14/03	81	72	60	41	34	30	45	16	15	1015	1010	654
04/13/03	87	73	57	46	40	33	60	17	13	1016	1013	830
04/12/03	87	74	60	39	31	27	36	11	11	1016	1012	934
04/11/03	90	73	56	27	20	8	25	8	12	1017	1012	841
04/10/03	92	76	58	27	17	3	25	5	12	1014	1011	923
04/09/03	93	79	69	27	23	17	16	7	32	1016	1010	824
04/08/03	90	76	64	22	17	11	14	7	25	1019	1015	841
04/07/03	80	65	45	23	20	16	36	10	13	1018	1015	835
04/06/03	74	59	43	24	18	12	39	9	12	1017	1013	830
04/05/03	68	58	49	35	28	16	55	14	15	1015	1011	879
04/04/03	73	60	44	31	24	17	48	16	13	1017	1011	819
04/03/03	70	59	50	32	29	20	50	17	14	1017	1013	819
04/02/03	76	68	55	34	28	23	35	16	15	1014	1010	912
04/01/03	92	75	57	29	21	14	25	6	15	1014	1009	824
Summary:	93	69	43	52	28	3	100	5	32	1019	1008	989

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

05/31/03	104	92	77	53	43	36	32	12	12	1014	1009	929
05/30/03	102	91	77	56	52	47	47	16	16	1013	1009	846
05/29/03	106	96	85	54	45	38	35	11	18	1015	1009	863
05/28/03	109	99	85	46	38	28	18	7	18	1015	1011	846
05/27/03	110	93	75	40	36	33	27	7	13	1015	1011	863
05/26/03	103	88	71	35	32	27	24	8	14	1013	1010	874
05/25/03	100	85	69	36	28	24	22	7	11	1012	1008	885
05/24/03	104	88	73	37	30	21	27	7	13	1011	1006	879
05/23/03	105	90	76	37	34	30	21	8	10	1013	1009	1016
05/22/03	106	91	78	36	28	24	17	6	9	1014	1010	841
05/21/03	106	94	77	49	37	15	27	6	16	1014	1009	841
05/20/03	103	88	70	26	22	15	17	5	11	1014	1011	879
05/19/03	102	86	69	34	27	19	21	7	12	1014	1011	868
05/18/03	97	87	75	31	26	21	16	7	16	1012	1009	890
05/17/03	104	89	71	35	31	24	23	7	14	1012	1008	885
05/16/03	102	84	64	39	34	30	33	9	11	1014	1010	863
05/15/03	90	74	57	35	32	26	40	11	11	1014	1009	868
05/14/03	95	84	73	29	22	12	19	7	16	1013	1007	747
05/13/03	100	85	71	28	21	17	14	6	10	1015	1011	995
05/12/03	97	80	60	23	18	14	19	5	11	1015	1011	918
05/11/03	94	75	55	23	18	12	21	5	11	1016	1012	890
05/10/03	83	67	51	24	20	14	28	8	15	1016	1013	874
05/09/03	76	64	55	36	30	21	41	11	20	1013	1011	857
05/08/03	79	67	54	42	37	29	62	16	16	1014	1010	868
05/07/03	79	70	60	39	34	28	45	16	17	1011	1009	863
05/06/03	86	74	59	39	34	29	41	14	16	1012	1008	1088
05/05/03	84	71	56	42	37	31	57	16	11	1012	1009	868
05/04/03	80	68	55	43	36	33	52	20	13	1015	1010	868
05/03/03	84	75	66	45	30	15	43	9	17	1013	1009	890
05/02/03	90	76	60	33	24	15	31	7	13	1014	1010	764
05/01/03	88	72	54	23	19	16	27	7	13	1015	1012	907
Summary:	110	82	51	56	31	12	62	5	20	1016	1006	1088

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

06/30/03	109	96	83	56	46	32	39	8	14	1015	1010	857
06/29/03	110	96	81	50	41	27	23	10	11	1013	1009	835
06/28/03	113	97	81	31	25	19	10	5	13	1011	1008	885
06/27/03	112	97	79	39	28	24	12	5	13	1013	1008	874
06/26/03	110	93	74	33	29	21	20	5	12	1014	1010	885
06/25/03	104	88	70	35	31	24	24	6	12	1014	1011	879
06/24/03	96	84	68	38	31	23	20	11	16	1011	1006	885
06/23/03	97	85	69	41	34	26	32	9	18	1008	1005	885
06/22/03	101	85	68	39	32	26	24	9	12	1010	1005	890
06/21/03	99	83	66	40	28	20	22	9	14	1011	1007	885
06/20/03	97	84	70	37	33	21	29	7	16	1009	1006	874
06/19/03	102	89	75	33	24	17	19	5	26	1009	1005	879
06/18/03	108	94	79	48	34	17	29	5	15	1010	1005	874
06/17/03	108	92	73	41	23	16	16	5	17	1012	1008	885
06/16/03	109	93	77	32	26	17	15	6	17	1013	1008	879
06/15/03	110	93	75	33	27	23	15	5	15	1013	1009	885
06/14/03	105	90	73	31	27	22	19	6	14	1014	1010	890
06/13/03	102	87	69	46	35	25	36	8	13	1012	1009	879
06/12/03	99	86	70	41	34	27	27	9	14	1011	1008	879
06/11/03	97	83	66	38	33	26	27	10	15	1013	1009	879
06/10/03	98	84	69	36	30	23	25	7	19	1013	1009	885
06/09/03	102	90	76	38	31	15	20	4	17	1012	1008	868
06/08/03	108	94	78	40	36	31	23	7	12	1010	1006	868
06/07/03	106	92	77	38	31	24	16	8	17	1011	1007	868
06/06/03	103	90	74	35	28	20	20	5	13	1012	1008	879
06/05/03	102	90	73	34	28	22	17	6	15	1011	1008	885
06/04/03	103	90	73	36	31	23	25	6	12	1011	1006	885
06/03/03	105	91	78	36	32	29	18	8	13	1012	1008	879
06/02/03	108	95	80	38	34	29	20	7	13	1011	1007	874
06/01/03	106	92	78	39	35	31	25	8	13	1013	1009	868

SUMMARY: 113 90 66 56 31 15 39 4 26 1015 1005 890

**Sensor 6894 down most of 6/4 1809 to 6/5 0509.**

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

07/31/03	98	90	82	67	63	59	58	28	12	1018	1014	940
07/30/03	99	85	73	74	67	61	97	34	11	1017	1014	863
07/29/03	102	88	73	73	63	58	97	27	20	1017	1011	830
07/28/03	98	89	81	67	63	58	63	32	16	1016	1012	929
07/27/03	106	95	84	67	62	56	57	21	12	1017	1011	830
07/26/03	106	95	84	66	62	57	55	23	24	1017	1012	824
07/25/03	109	97	87	64	58	53	47	17	19	1015	1010	940
07/24/03	105	94	77	73	61	57	85	24	16	1016	1010	907
07/23/03	111	99	88	63	58	54	41	18	17	1015	1010	940
07/22/03	109	97	86	66	60	56	53	20	12	1015	1011	824
07/21/03	111	98	85	65	58	51	52	15	28	1015	1010	824
07/20/03	111	98	84	59	55	50	41	16	18	1016	1010	835
07/19/03	106	95	85	64	60	56	46	23	13	1018	1013	929
07/18/03	101	93	85	64	60	57	43	27	16	1018	1013	945
07/17/03	104	98	90	58	54	48	32	17	13	1015	1011	808
07/16/03	116	104	87	55	49	39	32	8	15	1013	1009	830
07/15/03	116	104	91	57	50	43	31	10	22	1013	1008	846
07/14/03	116	104	90	54	49	42	28	9	13	1013	1008	802
07/13/03	115	103	90	60	53	45	33	11	15	1015	1010	813
07/12/03	113	100	86	62	57	50	42	14	14	1017	1011	835
07/11/03	109	96	83	62	59	56	45	21	12	1016	1012	835
07/10/03	110	97	82	60	49	37	35	14	14	1015	1010	857
07/09/03	113	97	81	51	41	32	34	7	12	1014	1009	868
07/08/03	111	95	77	47	41	34	33	8	11	1014	1010	874
07/07/03	111	95	79	51	45	36	35	10	13	1011	1008	868
07/06/03	109	95	81	54	47	40	35	11	12	1011	1007	846
07/05/03	111	98	82	54	37	30	28	7	13	1012	1008	852
07/04/03	114	98	80	36	31	27	16	6	12	1011	1008	863
07/03/03	110	96	79	51	41	26	37	7	13	1012	1008	863
07/02/03	108	95	82	54	46	36	36	9	15	1014	1010	846
07/01/03	108	96	82	57	49	42	33	12	13	1016	1010	857
Summary:	116	96	73	74	53	26	97	6	28	1018	1007	945

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

08/31/03	110	96	81	69	62	55	66	20	11	1013	1009	780
08/30/03	107	93	81	72	65	60	71	24	11	1015	1010	841
08/29/03	104	90	78	69	65	61	69	29	11	1015	1011	879
08/28/03	101	88	75	70	66	61	81	33	16	1016	1011	841
08/27/03	94	83	74	74	70	64	96	40	15	1016	1013	791
08/26/03	98	89	78	72	66	63	82	35	14	1015	1011	670
08/25/03	106	94	82	70	65	58	66	26	17	1015	1011	874
08/24/03	103	91	79	71	65	59	78	26	13	1017	1012	819
08/23/03	108	95	81	67	64	57	64	24	20	1016	1009	984
08/22/03	106	94	81	72	66	63	73	27	12	1014	1009	868
08/21/03	104	91	79	73	67	63	78	29	10	1017	1012	945
08/20/03	101	88	77	73	67	59	86	29	9	1017	1013	824
08/19/03	95	84	73	74	66	62	95	35	21	1017	1014	500
08/18/03	110	94	84	66	60	55	51	19	19	1013	1010	824
08/17/03	97	91	80	70	66	55	72	31	7	1014	1013	593
08/16/03	98	86	75	72	65	56	91	27	12	1018	1013	841
08/15/03	91	81	72	71	65	59	92	36	20	1019	1016	890
08/14/03	103	89	73	72	66	61	96	28	25	1019	1013	945
08/13/03	112	97	81	71	61	55	73	18	22	1015	1010	819
08/12/03	109	99	86	66	58	51	52	18	24	1014	1011	923
08/11/03	113	102	94	58	52	45	30	13	25	1016	1010	830
08/10/03	116	103	88	58	53	45	35	12	16	1016	1011	835
08/09/03	115	100	87	62	58	53	41	15	11	1016	1012	830
08/08/03	108	97	89	61	58	54	39	19	12	1015	1011	857
08/07/03	111	97	86	61	56	49	39	17	11	1015	1011	923
08/06/03	108	97	84	54	52	48	35	16	13	1015	1011	835
08/05/03	111	98	81	52	48	46	34	13	12	1014	1011	857
08/04/03	109	96	80	50	46	42	32	12	12	1015	1012	857
08/03/03	107	95	80	55	50	44	36	15	13	1015	1011	852
08/02/03	103	90	78	67	61	48	68	23	13	1016	1012	852
08/01/03	94	86	76	74	66	60	90	35	12	1018	1014	896

Summary: 116 93 72 74 61 42 96 12 25 1019 1009 984

**Sensors 6883,6892,6888,6896 and 6894 down most of 8/17 1000 to 8/18 0700. Sensor 6891 down 8/17 0838 to 8/18 0108.**

**Sensors 6891,6896 and 6894 down 8/23 0130-0900.**

## FCD of Maricopa County ALERT System

### Estrella Fan Weather Statistics - September 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

09/30/03	107	92	77	61	51	47	43	14	9	1015	1012	714
09/29/03	108	92	76	59	52	43	52	14	10	1013	1011	725
09/28/03	105	89	75	62	58	50	61	19	10	1014	1011	725
09/27/03	103	88	75	66	59	50	63	18	8	1014	1011	731
09/26/03	102	85	71	70	65	55	95	25	11	1014	1010	731
09/25/03	93	79	69	74	68	63	100	41	13	1016	1012	780
09/24/03	76	72	70	71	69	65	100	71	13	1015	1012	148
09/23/03	97	87	71	69	53	39	93	14	24	1013	1010	505
09/22/03	108	93	75	40	33	25	19	7	12	1012	1009	769
09/21/03	106	89	69	33	29	25	19	7	11	1011	1008	780
09/20/03	105	88	70	35	30	24	23	7	12	1012	1008	775
09/19/03	106	89	71	37	32	28	25	7	10	1013	1009	780
09/18/03	103	88	72	57	43	29	54	9	10	1013	1010	775
09/17/03	101	90	79	57	42	25	42	8	15	1011	1008	786
09/16/03	105	92	79	55	46	35	40	9	14	1013	1008	775
09/15/03	108	91	74	51	39	33	29	10	9	1015	1011	786
09/14/03	106	90	76	50	40	33	37	9	14	1015	1011	791
09/13/03	106	90	74	42	38	35	28	9	11	1012	1009	802
09/12/03	103	87	70	48	40	37	36	11	12	1014	1009	802
09/11/03	99	85	72	52	46	37	45	14	11	1017	1013	786
09/10/03	96	84	75	67	57	42	71	20	13	1014	1010	797
09/09/03	94	85	79	72	64	58	67	36	19	1012	1008	962
09/08/03	101	90	79	67	64	61	61	29	16	1013	1008	857
09/07/03	102	90	80	67	64	57	65	27	13	1015	1010	852
09/06/03	99	88	80	68	65	61	66	33	23	1016	1012	808
09/05/03	99	88	78	67	63	57	69	30	13	1017	1013	786
09/04/03	107	92	81	71	64	57	68	26	25	1017	1012	769
09/03/03	109	97	83	60	51	44	39	12	14	1013	1010	797
09/02/03	109	96	82	61	53	42	46	12	18	1014	1010	945
09/01/03	106	94	85	67	60	57	50	23	19	1014	1010	522
Summary:	109	89	69	74	51	24	100	7	25	1017	1008	962



**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - October 2002**

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

10/31/02	79	65	53	42	38	34	57	23
10/30/02	81	65	50	46	41	34	79	20
10/29/02	76	62	48	47	44	39	93	29
10/28/02	73	61	50	49	46	43	93	36
10/27/02	75	59	51	52	49	46	94	40
10/26/02	73	60	53	57	47	38	98	41
10/25/02	83	68	56	45	42	38	64	21
10/24/02	80	67	56	53	47	42	81	30
10/23/02	80	69	58	59	52	47	73	40
10/22/02	86	71	58	51	47	40	62	30
10/21/02	86	72	59	46	43	40	54	20
10/20/02	86	72	61	48	44	40	61	21
10/19/02	83	69	54	49	46	44	74	26
10/18/02	78	66	55	54	48	44	87	33
10/17/02	84	71	60	59	49	41	91	25
10/16/02	92	79	65	45	40	32	45	15
10/15/02	94	79	65	49	44	40	49	16
10/14/02	94	78	65	50	47	44	54	21
10/13/02	93	81	71	48	40	27	40	17
10/12/02	91	77	68	44	42	33	35	14
10/11/02	90	80	64	57	39	35	34	15
10/10/02	97	80	65	41	35	26	36	11
10/09/02	94	79	65	47	41	34	49	14
10/08/02	91	77	63	50	47	42	57	21
10/07/02	92	79	66	48	41	32	44	18
10/06/02	93	76	61	36	32	27	32	12
10/05/02	89	73	55	34	31	28	39	11
10/04/02	87	69	53	42	34	27	57	12
10/03/02	78	63	47	41	37	33	76	20
10/02/02	74	67	58	61	45	29	68	24
10/01/02	88	76	65	52	44	39	44	23

Summary: 97 71 47 61 43 26 98 11

**Sensor 5951 down most of 10/10 1420 to 10/11 2005. Sensors 5952 and 5948 down most of 10/10 2200 to 10/12 0505.**

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - November 2002**

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

11/30/02	68	58	49	59	54	49	100	57
11/29/02	71	61	53	56	45	31	100	30
11/28/02	70	61	50	34	30	25	42	24
11/27/02	72	60	49	38	34	31	59	25
11/26/02	70	59	50	41	34	28	63	24
11/25/02	68	55	44	39	31	26	60	22
11/24/02	78	60	49	31	27	23	45	15
11/23/02	80	64	49	28	23	20	37	11
11/22/02	89	69	57	31	26	20	32	8
11/21/02	90	70	58	30	24	20	28	7
11/20/02	86	68	53	30	25	16	34	11
11/19/02	84	65	51	24	17	13	21	8
11/18/02	80	61	47	24	20	16	37	9
11/17/02	80	62	49	25	22	18	36	11
11/16/02	76	61	49	21	16	10	28	9
11/15/02	78	64	51	29	19	7	36	7
11/14/02	79	63	49	33	30	28	46	16
11/13/02	82	67	55	32	28	25	40	13
11/12/02	80	66	53	29	25	22	34	12
11/11/02	79	63	49	39	32	23	64	14
11/10/02	76	68	56	55	45	32	74	29
11/09/02	76	70	60	54	49	39	77	40
11/08/02	76	66	57	42	30	24	37	15
11/07/02	84	69	56	28	22	15	26	10
11/06/02	88	68	54	26	21	17	27	8
11/05/02	78	61	47	28	23	17	48	10
11/04/02	75	63	51	38	27	23	40	16
11/03/02	82	66	58	44	34	25	60	14
11/02/02	80	65	51	44	41	37	68	23
11/01/02	82	66	53	43	40	36	66	23
Summary:	90	64	44	59	30	7	100	7

**FCD of Maricopa County ALERT System**  
**Fountain Hills Fire Station Weather Statistics - December 2002**

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

12/31/02	65	49	36	33	31	28	82	28
12/30/02	64	46	33	37	32	26	100	27
12/29/02	65	52	42	42	33	27	76	25
12/28/02	74	57	47	33	27	23	50	16
12/27/02	68	51	38	30	26	23	64	19
12/26/02	62	45	36	35	29	24	89	27
12/25/02	59	44	36	38	34	28	96	31
12/24/02	55	44	35	49	38	34	100	47
12/23/02	42	40	38	42	39	35	100	81
12/22/02	49	42	38	42	35	29	95	65
12/21/02	49	42	34	40	37	34	100	65
12/20/02	67	48	38	44	30	18	100	16
12/19/02	59	45	34	36	32	29	95	33
12/18/02	56	48	38	38	34	25	93	33
12/17/02	63	55	48	54	40	30	100	31
12/16/02	69	55	41	35	31	27	66	21
12/15/02	75	57	47	35	31	24	58	14
12/14/02	75	55	42	34	32	29	70	18
12/13/02	69	52	40	34	32	29	74	23
12/12/02	67	51	37	35	33	30	83	27
12/11/02	65	52	41	35	34	32	77	31
12/10/02	72	57	45	34	32	27	66	20
12/09/02	67	56	48	35	32	30	55	27
12/08/02	72	56	45	40	38	32	85	29
12/07/02	73	56	46	41	38	34	83	31
12/06/02	72	59	49	39	36	33	64	25
12/05/02	75	58	45	46	38	34	88	25
12/04/02	69	53	43	47	45	41	100	39
12/03/02	62	52	43	50	47	43	100	57
12/02/02	62	54	48	50	44	41	98	47
12/01/02	71	56	46	50	46	36	100	33
Summary:	75	51	33	54	35	18	100	14

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

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

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

02/28/03	55	47	43	49	44	40	100	62
02/27/03	55	49	41	49	45	40	100	72
02/26/03	55	50	41	51	48	41	100	82
02/25/03	60	52	43	54	47	43	100	60
02/24/03	71	60	48	46	41	36	75	31
02/23/03	72	58	44	40	35	28	79	24
02/22/03	72	56	40	43	38	32	95	24
02/21/03	70	55	40	44	41	35	100	34
02/20/03	69	56	46	43	40	34	87	28
02/19/03	76	58	46	46	41	34	95	24
02/18/03	70	60	50	55	47	40	96	38
02/17/03	74	60	49	50	47	43	95	38
02/16/03	74	58	46	53	49	46	100	44
02/15/03	68	58	50	56	53	50	100	56
02/14/03	65	56	50	57	53	50	100	70
02/13/03	61	56	54	60	56	54	100	94
02/12/03	69	60	55	59	42	28	100	23
02/11/03	74	60	49	32	27	24	42	17
02/10/03	67	51	37	29	25	21	59	16
02/09/03	61	48	36	39	30	16	100	18
02/08/03	60	49	39	49	37	21	100	30
02/07/03	66	50	37	27	20	14	54	14
02/06/03	62	47	32	21	16	13	51	14
02/05/03	65	51	37	26	20	12	57	17
02/04/03	68	52	37	24	21	18	53	15
02/03/03	65	53	42	23	21	18	45	16
02/02/03	68	58	46	33	25	15	48	15
02/01/03	85	68	56	35	32	28	40	13

Summary: 85 55 32 60 37 12 100 13

**Sensors 5951, 5952 and 5948 down 2/26 1420 to 2/27 0030.**

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

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

Summary: 91 60 36 59 38 15 100 7

Sensor 5951 down most of 3/1 1720 to 3/2 1305; also 3/5 0350-1235; also most of 3/28 1305 to 3/30 2020. Sensor 5952 down most of 3/1 1835 to 3/2 1305; also 3/5 0350-1235; also 3/5 2350 to 3/6 0850; also most of 3/28 1635 to 3/30 2035; also 3/30 0220-2035. Sensor 5948 down most of 3/1 1835 to 3/2 1405; also 3/5 0350-1235; also 3/6 0005-1050; also most of 3/28 1050 to 3/30 2035.

## FCD of Maricopa County ALERT System

### Fountain Hills Fire Station Weather Statistics - April 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

04/30/03	81	68	50	37	23	16	38	9
04/29/03	84	72	54	41	28	10	47	8
04/28/03	88	74	56	43	34	24	47	12
04/27/03	91	75	54	44	34	27	52	12
04/26/03	89	73	53	42	38	33	59	16
04/25/03	85	70	50	43	37	32	61	19
04/24/03	80	66	48	37	33	28	62	15
04/23/03	72	60	44	36	33	29	66	23
04/22/03	69	61	54	40	31	20	52	16
04/21/03	82	70	53	39	36	30	59	21
04/20/03	87	70	52	40	34	26	65	11
04/19/03	75	61	48	43	38	33	78	23
04/18/03	72	68	57	38	35	29	49	26
04/17/03	76	64	47	44	33	25	73	14
04/16/03	81	63	45	42	36	27	91	15
04/15/03	66	58	50	52	40	34	100	31
04/14/03	81	70	57	44	37	32	57	18
04/13/03	86	72	53	44	39	33	63	16
04/12/03	87	72	54	39	30	26	41	11
04/11/03	86	70	53	33	25	17	36	7
04/10/03	91	74	54	39	26	15	40	6
04/09/03	92	76	65	32	27	24	28	9
04/08/03	87	71	56	29	21	14	24	8
04/07/03	81	63	42	28	23	18	48	12
04/06/03	72	57	38	30	23	15	68	11
04/05/03	66	56	43	35	28	19	65	20
04/04/03	72	58	41	30	26	22	64	14
04/03/03	68	59	46	37	30	20	62	16
04/02/03	77	66	56	34	30	22	43	14
04/01/03	90	71	50	45	28	18	46	8

Summary:            92            67            38            52            31            10            100            6

**Sensor 5951 down most of 4/17 2201 to 4/18 2016. Sensor 5952 down most of 4/17 1731 to 4/18 1646. Sensor 5948 down 4/17 2201 to 4/18 1646.**

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

05/31/03	102	90	78	59	53	46	50	18
05/30/03	102	90	75	61	55	48	55	18
05/29/03	110	95	79	58	45	37	46	9
05/28/03	111	97	80	54	44	35	34	10
05/27/03	109	91	68	45	38	32	36	9
05/26/03	102	87	67	46	35	29	39	9
05/25/03	99	84	65	43	30	24	28	8
05/24/03	103	89	69	50	37	24	38	7
05/23/03	103	89	71	48	39	34	32	10
05/22/03	104	89	72	49	37	31	33	9
05/21/03	108	91	72	51	40	27	31	7
05/20/03	103	85	65	37	29	24	26	6
05/19/03	100	84	63	36	30	23	31	7
05/18/03	97	86	73	41	32	24	29	9
05/17/03	103	87	66	43	36	29	38	9
05/16/03	100	82	61	43	38	34	43	11
05/15/03	88	75	61	39	33	23	35	12
05/14/03	96	81	70	41	31	21	33	7
05/13/03	97	82	66	36	27	20	29	5
05/12/03	96	78	56	35	23	14	32	5
05/11/03	91	73	54	30	23	13	39	5
05/10/03	82	67	47	31	26	23	48	11
05/09/03	78	67	56	40	32	25	49	15
05/08/03	80	68	53	43	37	30	62	18
05/07/03	81	72	60	41	35	32	39	16
05/06/03	87	73	55	43	37	32	54	16
05/05/03	82	70	54	42	38	34	58	19
05/04/03	78	69	59	45	37	31	44	19
05/03/03	84	73	58	45	31	21	41	12
05/02/03	88	74	54	35	27	20	36	9
05/01/03	86	70	49	33	24	19	40	8
Summary:	111	81	47	61	35	13	62	5



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

06/30/03	107	96	77	57	46	39	31	13
06/29/03	110	95	73	51	41	32	29	9
06/28/03	110	96	77	47	35	28	25	6
06/27/03	111	96	74	44	35	27	22	7
06/26/03	108	93	72	39	32	26	27	6
06/25/03	103	87	68	40	34	30	32	8
06/24/03	96	84	66	42	33	27	29	11
06/23/03	99	87	69	45	38	33	37	10
06/22/03	100	86	67	45	37	30	36	10
06/21/03	100	84	64	40	31	23	27	9
06/20/03	98	85	67	42	33	28	35	9
06/19/03	103	90	70	37	29	24	27	7
06/18/03	108	94	79	53	42	26	33	7
06/17/03	109	93	71	50	37	22	26	7
06/16/03	108	93	73	45	34	27	29	8
06/15/03	110	93	71	35	30	24	21	5
06/14/03	105	89	69	39	31	22	26	5
06/13/03	100	86	67	47	37	31	37	9
06/12/03	99	86	68	44	36	31	33	10
06/11/03	96	83	63	42	36	29	38	12
06/10/03	98	86	67	38	31	20	27	9
06/09/03	103	91	77	47	35	17	32	5
06/08/03	108	95	76	46	40	30	33	7
06/07/03	104	92	74	43	37	29	27	9
06/06/03	103	91	72	46	35	26	34	7
06/05/03	103	90	73	43	33	27	29	7
06/04/03	110	90	71	47	36	29	37	8
06/03/03	104	93	75	49	38	34	30	9
06/02/03	107	94	73	49	37	31	33	9
06/01/03	106	92	73	55	43	34	41	10
SUMMARY:	111	90	63	57	36	17	41	5

## FCD of Maricopa County ALERT System

### Fountain Hills Fire Station Weather Statistics - July 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

07/31/03	103	91	78	72	65	60	82	29
07/30/03	97	84	73	74	70	62	100	35
07/29/03	101	86	71	73	66	61	100	32
07/28/03	99	88	78	69	64	60	74	30
07/27/03	106	94	83	70	63	57	64	22
07/26/03	107	94	84	73	65	61	66	26
07/25/03	107	98	86	63	60	56	48	21
07/24/03	107	97	87	66	62	58	43	23
07/23/03	111	98	83	71	62	56	69	18
07/22/03	110	94	79	70	65	59	75	22
07/21/03	108	94	78	70	64	52	77	19
07/20/03	113	99	85	67	58	52	55	17
07/19/03	105	95	85	65	62	53	50	30
07/18/03	102	94	84	68	64	58	57	29
07/17/03	103	96	88	61	53	44	36	16
07/16/03	115	102	87	58	50	42	37	9
07/15/03	115	101	90	61	54	43	36	13
07/14/03	115	102	86	58	53	47	37	12
07/13/03	115	100	87	62	56	48	38	14
07/12/03	112	100	83	64	59	52	47	18
07/11/03	108	97	82	63	60	51	48	21
07/10/03	109	95	77	54	47	34	31	15
07/09/03	113	97	76	48	41	35	34	9
07/08/03	109	94	76	50	43	36	33	9
07/07/03	109	96	78	56	48	42	40	12
07/06/03	109	96	76	54	47	39	34	10
07/05/03	110	96	76	48	39	32	28	7
07/04/03	112	97	77	46	36	32	24	7
07/03/03	109	96	75	46	40	30	32	8
07/02/03	107	96	80	56	46	38	34	10
07/01/03	107	97	83	57	49	43	36	12

Summary: 115 96 71 74 55 30 100 7

**Sensor 5951 down most of 7/19 0531 to 7/20 0216. Sensor 5952 down most of 7/19 0131-2146. Sensor 5948 down most of 7/19 0531-2146.**

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

08/31/03	107	96	81	68	64	59	66	23
08/30/03	105	94	80	76	67	62	70	27
08/29/03	102	90	76	68	65	63	73	31
08/28/03	98	86	77	74	70	62	92	38
08/27/03	97	83	71	77	71	66	100	39
08/26/03	98	89	71	72	68	60	100	39
08/25/03	105	93	81	70	65	60	68	26
08/24/03	103	91	82	70	66	61	69	28
08/23/03	107	94	82	69	64	59	66	23
08/22/03	105	95	84	69	64	60	58	26
08/21/03	102	91	78	71	68	64	79	32
08/20/03	101	89	75	73	67	62	90	30
08/19/03	93	85	74	73	66	60	93	40
08/18/03	108	95	81	65	60	52	57	17
08/17/03	105	93	79	66	60	54	61	19
08/16/03	100	88	76	70	63	58	84	27
08/15/03	96	83	72	72	66	57	98	29
08/14/03	104	88	70	75	68	61	100	28
08/13/03	111	97	81	76	62	56	86	20
08/12/03	110	100	87	61	58	56	38	18
08/11/03	111	101	89	61	56	49	39	16
08/10/03	116	103	87	59	54	49	38	12
08/09/03	112	99	85	64	59	54	44	16
08/08/03	108	99	89	63	60	56	43	20
08/07/03	109	98	83	65	58	55	45	18
08/06/03	108	96	81	66	56	53	44	18
08/05/03	109	95	77	54	50	45	43	13
08/04/03	107	94	77	59	51	41	49	12
08/03/03	105	92	77	64	57	48	63	17
08/02/03	101	90	78	72	65	57	76	27
08/01/03	95	85	73	74	69	63	100	40
Summary:	116	93	70	77	62	41	100	12

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

09/30/03	107	91	76	47	45	42	34	11
09/29/03	109	90	73	55	49	40	52	11
09/28/03	103	88	73	58	55	50	60	18
09/27/03	101	87	71	63	59	52	75	22
09/26/03	99	84	68	63	60	57	80	27
09/25/03	94	81	70	78	67	57	100	37
09/24/03	81	75	70	72	70	67	100	70
09/23/03	97	87	73	70	53	44	93	20
09/22/03	108	92	76	46	34	27	25	8
09/21/03	109	89	71	39	33	26	27	6
09/20/03	102	86	67	41	36	30	34	8
09/19/03	103	87	72	40	35	29	27	8
09/18/03	103	85	69	39	33	28	28	7
09/17/03	101	88	73	53	42	26	43	9
09/16/03	103	89	72	52	45	38	38	14
09/15/03	104	89	74	48	43	38	32	11
09/14/03	103	89	76	52	44	39	34	11
09/13/03	103	86	65	58	49	41	25	12
09/12/03	100	88	73	62	46	40	38	26
09/11/03	98	85	71	63	53	46	64	23
09/10/03	96	84	74	72	62	51	79	30
09/09/03	93	86	79	74	67	62	74	42
09/08/03	101	91	81	69	65	61	62	29
09/07/03	99	88	75	68	64	60	79	31
09/06/03	99	85	77	71	65	61	73	36
09/05/03	100	90	78	63	61	57	60	26
09/04/03	104	91	82	69	63	53	62	25
09/03/03	111	97	83	59	53	48	41	13
09/02/03	110	95	82	64	56	49	52	14
09/01/03	106	94	83	70	62	59	54	23

Summary: 111 88 65 78 52 26 100 6

**Sensor 5951 down most of 9/11 2347 to 9/14 1202. Sensor 5952 down most of 9/12 1202 to 9/14 1202. Sensor 5948 down most of 9/12 1202 to 9/15 0202.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - October 2002**

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

10/31/02	84	67	54	46	42	38	67	23	11	698
10/30/02	85	67	52	49	42	35	80	17	10	698
10/29/02	84	66	50	49	45	40	82	23	18	687
10/28/02	78	63	50	51	47	41	93	29	8	698
10/27/02	79	63	54	55	50	44	96	30	11	681
10/26/02	73	62	56	60	52	44	97	46	12	648
10/25/02	85	68	54	48	39	36	55	18	15	731
10/24/02	85	68	56	51	44	35	71	25	12	698
10/23/02	84	71	61	57	51	41	81	31	15	863
10/22/02	89	73	59	54	49	45	68	24	15	714
10/21/02	91	74	57	53	42	33	61	18	15	769
10/20/02	92	73	58	45	39	33	53	15	10	857
10/19/02	87	70	56	49	43	37	70	21	10	736
10/18/02	82	67	52	50	43	37	76	23	13	731
10/17/02	83	70	59	53	46	32	70	19	23	868
10/16/02	95	78	61	50	37	29	37	11	14	764
10/15/02	99	80	64	46	40	32	43	12	11	742
10/14/02	94	82	71	49	45	40	36	18	19	742
10/13/02	99	81	61	44	38	28	30	14	20	747
10/12/02	91	77	65	40	33	29	33	12	9	516
10/11/02	98	80	61	40	31	26	35	9	15	901
10/10/02	102	79	60	40	30	25	34	8	14	791
10/09/02	101	79	61	44	34	25	39	7	11	797
10/08/02	99	80	67	49	42	33	47	13	10	791
10/07/02	99	78	59	46	33	19	35	11	19	819
10/06/02	98	74	55	31	22	17	26	7	10	819
10/05/02	92	71	53	34	24	17	31	6	9	830
10/04/02	89	69	51	34	26	21	38	8	11	824
10/03/02	81	65	48	35	28	23	46	14	11	830
10/02/02	78	67	58	41	35	27	45	16	24	852
10/01/02	88	75	61	53	41	29	47	23	31	934
Summary:	102	72	48	60	39	17	97	6	31	934

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - November 2002**

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

11/30/02	72	60	52	57	55	52	100	54	11	632
11/29/02	75	62	55	59	48	31	100	29	17	654
11/28/02	72	65	60	35	30	26	34	18	24	736
11/27/02	75	65	58	35	31	28	39	19	28	544
11/26/02	72	56	39	48	29	14	62	20	23	599
11/25/02	73	54	40	30	22	15	52	13	15	670
11/24/02	76	58	42	28	24	20	47	14	13	599
11/23/02	83	62	46	26	20	13	29	9	13	654
11/22/02	88	64	51	23	18	12	30	6	13	621
11/21/02	89	71	57	27	18	11	27	5	18	626
11/20/02	88	67	51	28	20	12	27	8	13	621
11/19/02	80	58	40	21	15	12	35	7	13	632
11/18/02	79	58	40	22	17	13	34	9	12	632
11/17/02	82	61	48	21	16	11	25	8	13	648
11/16/02	77	62	47	16	11	8	20	7	18	637
11/15/02	79	63	47	26	19	7	39	6	17	648
11/14/02	84	61	43	28	25	21	45	11	8	637
11/13/02	86	67	54	29	25	20	33	11	13	648
11/12/02	80	66	54	26	23	20	30	10	18	654
11/11/02	80	62	47	32	25	15	43	8	25	654
11/10/02	81	69	56	56	41	26	79	16	14	709
11/09/02	85	72	59	54	49	45	68	29	26	648
11/08/02	76	68	56	50	32	18	57	12	13	659
11/07/02	82	65	48	27	19	13	35	7	14	720
11/06/02	86	63	46	27	19	14	37	6	15	687
11/05/02	79	58	40	24	17	11	32	9	11	687
11/04/02	79	62	46	34	21	9	51	8	16	692
11/03/02	86	67	57	39	35	32	49	15	8	780
11/02/02	83	67	52	45	41	37	70	23	9	643
11/01/02	83	67	53	45	42	38	70	21	11	665
Summary:	89	63	39	59	27	7	100	5	28	780

**FCD of Maricopa County ALERT System**  
**Gila Bend Landfill Weather Statistics - December 2002**

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

12/31/02	69	48	35	30	25	21	70	17	13	571
12/30/02	66	48	34	29	27	23	74	22	8	577
12/29/02	66	50	36	37	30	26	72	26	24	577
12/28/02	76	55	41	30	25	22	49	14	16	577
12/27/02	68	48	36	30	24	20	66	15	14	566
12/26/02	65	44	31	29	25	22	79	21	24	566
12/25/02	59	45	36	34	29	25	84	27	13	560
12/24/02	64	44	30	40	28	24	90	23	9	571
12/23/02	58	48	40	41	33	27	97	34	15	610
12/22/02	58	45	34	37	35	32	99	42	11	593
12/21/02	48	41	33	42	38	33	100	76	11	330
12/20/02	69	46	37	43	29	18	100	16	36	582
12/19/02	64	46	33	29	23	18	62	17	11	577
12/18/02	61	51	42	37	28	18	66	17	23	571
12/17/02	66	60	53	49	36	31	92	26	27	511
12/16/02	74	55	42	37	32	29	66	21	10	549
12/15/02	74	58	49	35	31	24	55	14	27	527
12/14/02	72	54	42	35	32	29	69	19	12	577
12/13/02	67	51	40	34	32	30	71	28	12	571
12/12/02	73	51	39	35	30	27	70	18	11	566
12/11/02	68	53	40	35	32	29	79	23	10	566
12/10/02	73	54	39	37	33	31	82	23	8	566
12/09/02	67	55	44	39	34	30	81	27	18	478
12/08/02	70	53	41	41	39	37	91	32	10	566
12/07/02	71	55	46	41	39	37	80	31	8	648
12/06/02	73	60	48	39	35	31	71	21	16	588
12/05/02	73	56	44	46	41	35	97	25	15	582
12/04/02	70	53	42	49	45	42	100	40	10	571
12/03/02	67	52	41	50	46	41	100	51	8	566
12/02/02	60	52	46	50	48	45	100	64	5	253
12/01/02	69	56	48	53	50	47	100	49	9	621
Summary:	76	51	30	53	33	18	100	14	36	648

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

01/31/03	85	63	47	37	31	26	54	13	12	665
01/30/03	80	59	42	34	30	26	57	15	12	659
01/29/03	78	62	50	38	32	27	51	16	14	654
01/28/03	82	60	45	35	30	26	57	14	13	670
01/27/03	85	62	50	34	29	26	44	11	14	659
01/26/03	82	64	50	34	31	28	52	14	15	648
01/25/03	78	59	44	38	35	33	77	20	8	637
01/24/03	82	60	45	40	37	33	73	19	8	626
01/23/03	73	59	46	44	39	33	78	24	13	643
01/22/03	75	57	44	49	44	40	97	30	11	626
01/21/03	71	54	41	52	47	41	100	41	6	659
01/20/03	63	55	48	52	40	31	100	41	13	615
01/19/03	77	58	46	36	32	29	59	16	12	615
01/18/03	79	59	47	35	30	27	50	14	14	610
01/17/03	77	60	48	35	29	24	50	14	15	610
01/16/03	78	58	46	39	33	23	71	12	14	582
01/15/03	77	55	44	45	40	38	86	29	10	670
01/14/03	76	56	44	44	41	38	84	25	13	610
01/13/03	73	55	42	45	41	37	97	28	14	599
01/12/03	70	54	41	49	45	41	100	43	11	582
01/11/03	73	55	44	50	47	44	100	42	8	571
01/10/03	67	55	46	52	49	46	100	51	11	599
01/09/03	69	56	47	56	51	47	100	51	8	577
01/08/03	66	59	55	59	54	42	100	44	15	429
01/07/03	78	69	62	46	37	31	52	23	32	489
01/06/03	72	57	44	32	27	20	41	18	13	571
01/05/03	80	58	43	38	31	27	60	18	11	676
01/04/03	78	58	44	33	27	21	44	16	13	577
01/03/03	81	57	45	27	20	17	37	9	13	582
01/02/03	73	55	40	24	20	17	42	11	17	582
01/01/03	68	49	33	27	23	20	62	15	16	577
Summary:	85	58	33	59	36	17	100	9	32	676



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

02/28/03	61	52	43	46	42	37	94	44	17	967
02/27/03	63	54	46	51	45	37	99	42	19	907
02/26/03	64	55	50	50	46	41	98	46	21	1022
02/25/03	66	57	48	52	46	41	98	44	33	467
02/24/03	72	61	51	44	40	34	63	35	22	940
02/23/03	79	59	44	44	37	31	79	17	9	780
02/22/03	76	58	40	40	34	26	84	15	16	769
02/21/03	77	56	40	43	38	32	96	20	10	764
02/20/03	63	55	48	46	41	37	86	40	17	648
02/19/03	78	59	47	47	42	34	88	21	12	736
02/18/03	75	63	52	55	46	36	90	26	14	736
02/17/03	78	63	52	55	51	45	97	34	9	896
02/16/03	71	59	50	58	53	50	100	52	11	775
02/15/03	73	59	48	56	53	48	100	49	7	709
02/14/03	71	59	54	58	56	54	100	59	12	846
02/13/03	65	59	57	61	59	57	100	84	9	324
02/12/03	68	61	57	60	41	26	100	26	17	225
02/11/03	74	60	50	29	24	19	35	13	10	648
02/10/03	66	51	36	23	17	10	41	12	14	527
02/09/03	68	48	33	26	15	9	48	10	9	885
02/08/03	66	53	42	37	20	13	64	11	17	692
02/07/03	67	49	35	18	15	12	41	11	14	714
02/06/03	67	47	31	20	13	7	38	12	9	692
02/05/03	67	52	40	25	17	6	43	11	22	687
02/04/03	71	51	35	23	18	14	44	11	9	742
02/03/03	68	51	35	20	16	10	39	12	9	687
02/02/03	70	61	45	32	21	8	39	10	25	670
02/01/03	85	65	50	37	32	28	48	14	10	676

Summary: 85 56 31 61 35 6 100 10 33 1022

Sensor 6913 down 2/18 2312 to 2/19 0512.

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

03/31/03	95	71	52	34	23	16	42	5	18	934
03/30/03	84	65	49	29	21	14	36	7	23	929
03/29/03	76	63	49	27	17	2	33	7	29	918
03/28/03	74	63	54	18	13	2	18	7	25	923
03/27/03	83	70	56	42	29	12	43	9	27	835
03/26/03	90	71	50	43	35	27	64	11	13	901
03/25/03	87	70	52	44	39	34	68	16	12	901
03/24/03	85	69	50	40	35	25	60	11	20	896
03/23/03	88	68	51	44	37	27	68	11	13	901
03/22/03	86	65	46	42	37	30	77	12	9	890
03/21/03	80	64	47	40	35	31	70	17	13	879
03/20/03	79	62	44	46	36	27	91	14	13	934
03/19/03	72	58	43	43	35	30	77	21	17	868
03/18/03	69	57	44	42	35	26	90	20	29	912
03/17/03	65	55	47	44	38	32	82	29	29	846
03/16/03	68	61	55	58	51	40	98	52	23	588
03/15/03	82	65	50	47	38	33	60	18	13	764
03/14/03	87	68	53	46	37	28	69	12	11	956
03/13/03	88	69	52	44	40	33	67	14	14	907
03/12/03	90	66	48	43	37	30	66	12	14	896
03/11/03	89	65	46	43	35	26	70	11	9	852
03/10/03	87	64	44	42	37	30	79	14	9	835
03/09/03	83	63	46	44	38	31	75	15	12	841
03/08/03	84	62	43	43	38	31	89	16	9	841
03/07/03	77	59	45	45	40	35	85	22	14	819
03/06/03	77	56	42	45	39	33	93	21	9	824
03/05/03	71	57	48	47	41	35	86	32	8	813
03/04/03	66	55	42	44	37	31	88	29	17	901
03/03/03	65	53	40	45	38	35	89	36	8	654
03/02/03	66	52	43	46	40	30	98	31	16	857
03/01/03	66	53	43	46	41	35	94	33	15	890
Summary:	95	63	40	58	35	2	98	5	29	956

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

04/30/03	82	69	48	25	19	11	30	6	19	995
04/29/03	86	72	57	34	22	3	34	4	25	984
04/28/03	90	76	59	41	30	20	46	8	19	989
04/27/03	93	78	56	34	27	19	25	11	22	978
04/26/03	90	76	56	39	32	20	39	11	20	973
04/25/03	87	73	55	38	33	28	37	14	19	978
04/24/03	82	67	46	36	28	24	49	11	17	984
04/23/03	76	62	49	35	31	27	50	17	15	973
04/22/03	70	62	53	39	29	21	51	15	25	1000
04/21/03	85	72	55	37	32	24	39	13	23	1038
04/20/03	91	71	53	38	30	25	44	9	20	978
04/19/03	79	65	48	39	32	21	59	11	19	967
04/18/03	74	62	47	38	35	30	68	20	24	989
04/17/03	76	65	50	36	29	20	44	12	27	978
04/16/03	83	65	48	43	34	25	75	11	15	978
04/15/03	71	61	51	53	39	31	97	23	27	1093
04/14/03	82	71	57	44	32	26	48	15	25	802
04/13/03	87	73	56	45	39	29	58	15	20	945
04/12/03	87	73	53	42	31	25	40	11	19	1049
04/11/03	89	72	52	30	21	7	21	8	14	951
04/10/03	92	74	50	30	14	-2	30	4	16	1055
04/09/03	96	79	66	25	20	10	16	4	23	940
04/08/03	93	73	52	25	19	13	30	6	20	951
04/07/03	82	63	41	26	18	11	36	8	16	962
04/06/03	77	58	38	22	16	10	41	8	13	945
04/05/03	70	58	47	35	27	15	55	12	23	1022
04/04/03	77	61	42	31	24	15	56	11	20	923
04/03/03	79	60	49	31	27	21	45	14	20	929
04/02/03	76	70	60	34	29	21	33	14	24	934
04/01/03	93	73	52	35	19	4	34	4	27	940
Summary:	96	68	38	53	27	-2	97	4	27	1093

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

05/31/03	108	93	75	44	35	27	22	9	17	962
05/30/03	104	92	79	57	50	26	42	10	18	984
05/29/03	109	97	84	54	42	30	35	9	27	989
05/28/03	113	98	78	43	35	26	20	6	20	973
05/27/03	110	93	71	42	34	30	24	7	13	989
05/26/03	103	87	65	36	30	26	25	7	20	1000
05/25/03	100	84	64	37	29	24	25	7	16	1005
05/24/03	104	87	69	37	29	19	25	5	24	995
05/23/03	107	90	71	37	32	28	20	7	17	1099
05/22/03	106	91	72	36	28	23	19	5	19	1044
05/21/03	109	91	66	44	34	16	25	9	17	956
05/20/03	107	86	64	30	22	17	18	4	20	1000
05/19/03	104	86	63	38	26	18	20	5	12	995
05/18/03	99	87	76	31	25	18	17	5	24	1082
05/17/03	105	87	66	39	29	21	24	5	20	1005
05/16/03	104	84	62	44	33	27	30	7	14	1000
05/15/03	90	75	57	37	33	29	42	11	23	989
05/14/03	99	83	70	31	19	1	20	3	28	819
05/13/03	99	83	63	31	19	14	16	5	14	1115
05/12/03	100	78	55	34	18	11	19	4	15	1055
05/11/03	94	74	49	33	17	9	22	4	15	1016
05/10/03	86	68	45	26	19	13	36	5	12	1011
05/09/03	77	65	52	36	29	21	55	12	28	984
05/08/03	82	69	56	42	35	27	57	13	29	989
05/07/03	81	71	58	40	34	26	48	14	28	989
05/06/03	88	75	58	39	32	25	39	12	21	1165
05/05/03	85	71	54	42	35	29	52	14	17	984
05/04/03	80	69	57	39	35	31	48	17	18	989
05/03/03	87	76	63	45	30	14	42	9	23	1005
05/02/03	92	75	53	34	23	11	34	6	22	923
05/01/03	87	71	50	30	19	12	25	6	20	1055
Summary:	113	82	45	57	29	1	57	3	29	1165

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

06/30/03	110	96	78	57	47	33	46	8	19	978
06/29/03	111	96	77	53	42	30	25	9	18	967
06/28/03	114	98	77	34	29	22	16	4	22	1000
06/27/03	114	97	75	39	27	19	17	4	18	984
06/26/03	112	93	70	36	28	23	18	5	15	995
06/25/03	105	88	65	35	27	17	24	4	16	1000
06/24/03	97	84	66	38	33	24	26	10	24	995
06/23/03	98	86	67	41	33	24	27	8	24	995
06/22/03	101	86	65	38	32	26	25	9	21	1005
06/21/03	100	84	61	40	28	13	28	8	23	1000
06/20/03	98	84	67	39	31	19	29	7	27	1000
06/19/03	103	88	68	37	22	11	23	4	21	1011
06/18/03	109	92	72	38	26	12	26	3	21	1005
06/17/03	109	91	68	31	20	13	16	4	16	1000
06/16/03	109	92	71	38	27	15	21	5	19	1000
06/15/03	109	93	68	39	26	20	20	5	18	1005
06/14/03	108	89	66	36	24	21	17	5	17	1011
06/13/03	102	87	67	50	33	24	48	6	16	1005
06/12/03	101	86	66	39	33	27	26	7	23	1000
06/11/03	100	84	64	38	32	24	25	8	22	989
06/10/03	99	84	65	36	28	20	26	6	24	1011
06/09/03	104	90	74	38	31	15	23	4	24	1000
06/08/03	109	93	72	40	34	30	23	7	22	989
06/07/03	107	91	68	37	31	23	18	8	19	978
06/06/03	104	88	67	38	30	25	25	6	18	989
06/05/03	106	90	69	33	28	20	18	5	21	1005
06/04/03	106	89	67	38	31	22	27	5	19	995
06/03/03	107	91	71	39	32	29	21	7	22	995
06/02/03	109	93	73	39	32	26	24	6	19	1000
06/01/03	107	91	71	40	34	29	25	7	13	989
SUMMARY:	114	90	61	57	30	11	48	3	27	1011

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

07/31/03	97	91	81	71	63	56	65	30	11	846
07/30/03	99	87	75	74	68	61	96	31	15	962
07/29/03	102	89	73	73	62	56	98	25	39	951
07/28/03	102	90	77	72	63	58	80	25	22	989
07/27/03	108	98	87	67	61	57	52	20	24	1016
07/26/03	106	97	85	67	62	57	54	23	30	945
07/25/03	109	99	86	63	56	49	42	16	34	956
07/24/03	108	97	80	71	61	56	75	20	22	989
07/23/03	113	101	84	71	58	53	64	16	23	1060
07/22/03	110	101	91	63	58	53	39	17	20	934
07/21/03	111	100	87	63	55	49	43	14	22	923
07/20/03	112	99	84	63	54	48	44	14	21	934
07/19/03	104	95	85	64	59	55	52	21	20	967
07/18/03	103	95	87	61	60	56	41	26	20	775
07/17/03	109	102	97	60	54	48	30	14	20	1033
07/16/03	112	105	91	55	50	43	29	11	15	610
07/15/03	117	106	87	59	49	44	47	9	45	912
07/14/03	116	104	88	57	50	45	30	10	25	918
07/13/03	116	104	89	58	51	42	35	10	17	934
07/12/03	113	101	85	63	57	48	45	12	19	940
07/11/03	109	97	81	63	60	55	47	20	18	945
07/10/03	111	96	79	60	52	46	40	12	19	967
07/09/03	114	97	75	50	42	32	32	6	17	978
07/08/03	111	94	72	50	43	39	32	9	17	984
07/07/03	111	94	75	54	47	37	45	8	20	973
07/06/03	111	96	77	58	50	42	52	11	25	967
07/05/03	113	98	78	54	41	32	29	7	19	978
07/04/03	114	99	80	44	35	29	24	6	17	978
07/03/03	111	97	81	52	42	30	37	7	19	967
07/02/03	109	95	80	57	47	33	43	8	19	984
07/01/03	109	95	77	62	51	42	43	11	17	967

Summary: 117 97 72 74 54 29 98 6 45 1060

**All sensors down 7/16 1000 to 7/17 0907. All sensors down 7/31 1035-1900.**

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

08/31/03	113	98	83	71	64	56	68	17	11	907
08/30/03	106	95	83	75	67	61	74	25	15	951
08/29/03	106	94	81	71	66	62	70	27	16	940
08/28/03	103	90	77	76	68	60	97	27	12	918
08/27/03	95	84	76	76	70	63	98	38	23	1115
08/26/03	99	87	75	71	61	50	75	34	17	951
08/25/03	105	96	85	71	65	61	59	25	14	819
08/24/03	106	92	81	72	66	61	68	28	12	951
08/23/03	112	96	82	71	64	57	66	18	29	912
08/22/03	106	95	82	71	65	61	64	25	15	912
08/21/03	103	96	92	70	66	63	51	30	16	951
08/20/03	104	92	79	76	69	61	89	26	13	918
08/19/03	98	86	75	74	67	58	91	33	18	934
08/18/03	110	103	90	62	59	53	41	17	28	934
08/17/03	--	--	--	--	--	--	--	--	--	---
08/16/03	99	87	75	73	66	56	91	26	10	934
08/15/03	94	83	72	74	67	59	98	33	25	1148
08/14/03	108	90	75	75	67	58	98	20	28	1005
08/13/03	113	97	85	69	61	56	57	18	31	934
08/12/03	110	100	92	65	58	49	42	18	19	1071
08/11/03	113	101	90	62	53	44	34	14	17	934
08/10/03	118	103	87	60	53	46	38	10	16	945
08/09/03	114	100	86	62	57	51	46	14	13	940
08/08/03	109	97	86	65	57	52	50	16	15	934
08/07/03	110	97	82	62	58	52	43	16	17	940
08/06/03	110	97	84	62	53	48	44	14	17	1066
08/05/03	113	99	80	58	49	44	37	11	14	1005
08/04/03	110	96	80	56	47	42	45	11	17	973
08/03/03	108	95	80	55	49	43	43	12	18	962
08/02/03	104	93	78	69	60	49	69	20	16	984
08/01/03	96	87	77	75	66	59	86	31	17	940

Summary: 118 94 72 76 62 42 98 10 31 1148

All sensors down 8/17 0000 to 8/18 1000; also most of 8/20 1900 to 8/21 1000. Sensors 6904 and 6911 down most of 8/25 1100 to 8/26 1201. sensors 6912 and 6908 down 8/25 1201 to 8/26 0601. Sensor 6913 down most of 8/25 1201 to 8/26 1701.

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

09/30/03	108	91	75	63	58	47	61	15	11	819
09/29/03	109	90	73	67	59	49	80	15	9	830
09/28/03	106	88	72	69	64	56	91	22	10	824
09/27/03	102	87	72	71	65	58	93	26	12	830
09/26/03	98	85	72	73	68	61	100	32	11	830
09/25/03	95	81	71	73	69	63	98	38	12	835
09/24/03	76	73	71	73	71	69	100	83	13	236
09/23/03	93	83	72	73	60	40	93	20	19	401
09/22/03	112	91	69	38	32	26	26	6	15	896
09/21/03	112	87	68	38	29	23	24	5	12	890
09/20/03	106	86	66	42	31	22	29	5	15	879
09/19/03	107	87	71	49	34	28	27	7	14	879
09/18/03	106	87	69	54	43	31	59	7	12	874
09/17/03	105	89	73	58	47	35	49	11	19	890
09/16/03	107	91	75	57	48	37	46	10	19	890
09/15/03	109	90	72	52	44	36	42	9	18	890
09/14/03	108	90	72	51	42	34	43	8	12	896
09/13/03	108	89	68	48	40	34	41	8	13	907
09/12/03	106	87	69	53	44	38	47	10	15	907
09/11/03	102	86	70	55	50	45	55	16	13	890
09/10/03	99	87	76	68	55	39	72	14	18	896
09/09/03	97	89	80	69	64	60	67	32	25	1022
09/08/03	102	91	78	68	66	62	69	29	20	907
09/07/03	104	92	79	72	66	60	79	26	15	890
09/06/03	102	90	79	77	68	61	88	28	16	912
09/05/03	98	87	76	74	69	64	93	34	16	890
09/04/03	107	93	76	75	67	57	93	26	20	885
09/03/03	115	98	80	61	52	42	46	10	18	918
09/02/03	114	97	84	61	52	40	43	9	16	1093
09/01/03	108	95	86	66	63	58	49	21	13	912
Summary:	115	89	66	77	54	22	100	5	25	1093



## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - October 2002

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

10/31/02	83	71	61	52	45	38	64	26	12	1016	1013	703
10/30/02	83	70	58	57	49	40	86	25	11	1015	1011	676
10/29/02	81	68	57	54	46	40	70	29	11	1014	1011	676
10/28/02	80	68	58	50	48	44	76	31	9	1018	1012	681
10/27/02	75	64	56	57	51	45	93	38	13	1016	1011	698
10/26/02	77	67	58	62	54	45	100	39	11	1012	1008	709
10/25/02	86	72	63	47	44	36	53	19	14	1013	1009	692
10/24/02	85	71	61	58	52	43	90	28	8	1016	1012	703
10/23/02	83	72	62	62	54	44	100	27	9	1016	1013	764
10/22/02	88	76	66	56	51	46	63	25	10	1016	1012	709
10/21/02	90	79	67	54	46	39	48	20	10	1016	1011	764
10/20/02	86	77	69	45	41	37	43	18	14	1015	1011	956
10/19/02	91	73	63	52	46	43	61	21	13	1017	1013	725
10/18/02	84	71	59	53	47	42	75	25	10	1017	1011	720
10/17/02	85	72	64	62	55	44	78	33	31	1013	1009	846
10/16/02	94	81	72	65	46	38	77	18	12	1013	1009	736
10/15/02	98	85	74	45	38	32	32	11	9	1015	1011	934
10/14/02	90	81	70	48	46	37	46	18	18	1017	1013	736
10/13/02	94	84	78	47	36	30	30	13	17	1019	1016	599
10/12/02	86	80	74	39	35	31	27	14	14	1020	1015	615
10/11/02	100	84	74	40	34	29	30	9	8	1018	1014	797
10/10/02	101	85	74	36	31	27	23	7	12	1017	1014	769
10/09/02	100	85	72	44	37	30	37	9	15	1017	1013	753
10/08/02	98	82	70	49	43	34	48	11	18	1015	1012	786
10/07/02	96	83	72	46	33	28	32	11	19	1017	1013	775
10/06/02	93	81	66	34	28	21	28	7	12	1019	1015	808
10/05/02	91	78	65	31	28	22	27	9	15	1018	1014	819
10/04/02	85	73	60	36	30	25	34	12	16	1017	1014	813
10/03/02	79	69	57	37	32	27	48	14	19	1019	1014	813
10/02/02	80	67	57	43	38	28	61	16	19	1015	1010	962
10/01/02	86	75	66	59	48	38	55	27	17	1013	1009	874

Summary: 101 76 56 65 42 21 100 7 31 1020 1008 962  
**Sensor 5044 down most of 10/13 1118-2303. Sensor 5051 down most of 10/12 2318 to 10/13 1004. Sensor 5048 down most of 10/13 0018-1004. Sensors 5053 and 5054 down most of 10/12 2100 to 10/13 2230.**

**FCD of Maricopa County ALERT System**  
**Gila Bend Mountains Weather Statistics - November 2002**

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

11/30/02	70	61	57	63	58	54	100	71	20	1021	1017	643
11/29/02	70	61	56	61	48	33	100	33	29	1019	1016	819
11/28/02	70	63	57	35	33	30	39	25	40	1021	1017	478
11/27/02	71	62	55	44	37	34	61	27	37	1019	1014	538
11/26/02	69	59	52	48	35	23	68	25	28	1016	1014	626
11/25/02	68	60	54	33	26	16	37	14	22	1015	1012	753
11/24/02	78	68	56	30	28	25	33	14	14	1019	1015	588
11/23/02	82	71	61	29	22	17	20	9	11	1017	1014	582
11/22/02	81	73	65	26	21	16	21	8	22	1020	1016	610
11/21/02	82	74	67	27	22	17	21	8	26	1022	1018	604
11/20/02	83	74	65	28	21	12	18	9	22	1022	1019	599
11/19/02	78	70	61	18	13	7	16	6	18	1024	1019	615
11/18/02	75	68	59	16	12	9	12	7	15	1024	1017	599
11/17/02	78	67	61	19	14	7	16	8	17	1020	1016	665
11/16/02	73	64	58	13	9	4	12	7	30	1025	1019	621
11/15/02	76	69	63	27	17	2	22	7	22	1023	1018	632
11/14/02	84	71	60	31	25	22	24	11	20	1020	1016	621
11/13/02	80	70	63	27	23	18	21	11	22	1020	1016	626
11/12/02	77	69	58	26	22	16	27	10	24	1024	1020	637
11/11/02	75	69	60	36	27	18	40	11	23	1021	1015	632
11/10/02	80	70	63	57	39	22	81	13	17	1018	1013	648
11/09/02	84	72	62	58	55	51	82	34	18	1017	1012	676
11/08/02	74	68	62	56	35	19	71	14	10	1018	1013	522
11/07/02	83	72	63	23	18	14	18	7	15	1020	1016	846
11/06/02	82	70	63	20	15	8	17	7	23	1021	1018	665
11/05/02	75	67	57	15	8	2	11	7	17	1021	1016	670
11/04/02	76	68	57	21	12	4	18	5	20	1017	1011	676
11/03/02	80	71	63	38	30	20	27	15	12	1015	1011	731
11/02/02	81	71	60	49	42	28	66	20	13	1018	1014	687
11/01/02	84	70	61	49	43	37	57	23	11	1017	1012	654
Summary:	84	68	52	63	27	2	100	5	40	1025	1011	846

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - December 2002

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

12/31/02	67	53	43	31	27	22	61	18	17	1022	1017	538
12/30/02	67	55	45	31	28	25	51	22	18	1025	1017	544
12/29/02	65	55	47	45	31	24	68	26	24	1017	1013	555
12/28/02	72	58	50	26	23	20	34	15	19	1021	1015	544
12/27/02	62	54	42	25	23	20	45	19	21	1028	1022	538
12/26/02	57	50	41	28	25	20	48	31	17	1026	1021	533
12/25/02	59	50	44	35	28	19	70	23	14	1022	1019	527
12/24/02	55	50	44	48	36	24	100	38	9	1022	1017	467
12/23/02	62	54	51	51	37	27	70	36	13	1017	1010	599
12/22/02	56	51	48	43	39	36	84	50	15	1015	1011	302
12/21/02	51	44	41	48	45	33	100	75	11	1017	1017	---
12/20/02	69	51	45	48	36	24	98	19	21	1021	1016	368
12/19/02	63	55	48	36	28	23	54	27	16	1026	1021	533
12/18/02	63	54	43	37	30	23	75	23	26	1022	1010	533
12/17/02	67	60	52	53	39	32	97	28	19	1012	1009	626
12/16/02	69	60	50	40	32	27	52	28	11	1017	1010	522
12/15/02	74	63	56	34	30	26	42	16	22	1020	1016	505
12/14/02	68	59	50	35	32	27	52	23	18	1022	1019	462
12/13/02	65	57	49	35	33	30	53	31	14	1022	1019	560
12/12/02	71	59	48	34	30	25	54	21	14	1022	1018	533
12/11/02	70	61	51	33	30	24	50	21	19	1019	1014	544
12/10/02	72	62	56	34	31	29	38	21	15	1019	1015	538
12/09/02	64	59	53	37	34	32	49	33	22	1023	1018	505
12/08/02	72	62	52	38	36	34	52	28	13	1022	1017	544
12/07/02	73	61	54	41	38	35	54	30	12	1018	1016	538
12/06/02	69	62	54	41	37	34	59	30	20	1019	1016	560
12/05/02	69	61	50	42	39	36	73	32	23	1022	1019	544
12/04/02	70	59	51	50	46	39	94	42	11	1023	1019	544
12/03/02	68	58	49	55	50	45	100	51	7	1019	1015	---
12/02/02	65	58	53	54	50	47	97	58	9	1017	1014	302
12/01/02	68	60	54	55	50	41	98	48	10	1021	1017	593

Summary: 74 57 41 55 35 19 100 15 26 1028 1009 626

Sensor 5044 down 12/18 0405-1849; also 12/20 1634 to 12/21 1604. Sensor 5051 down 12/21 0704 to 12/24 0219; also 12/24 1057-1927. Sensor 5052 down 12/21 0204 to 12/23 1109. Sensor 5048 down 12/21 0704 to 12/23 1119. Sensor 5053 down 12/3 2004 to 12/4 0835; also 12/18 0120-1030; also 12/20 1140 to 12/23 0119; also 12/24 0940-1842. Sensor 5054 down 12/3 0304 to 12/4 0835; also 12/17 2120 to 12/18 1030; also 12/20 0449 to 12/22 1719.

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

01/31/03	84	73	58	32	30	28	35	12	14	1022	1018	643
01/30/03	83	70	58	32	29	24	34	11	16	1023	1019	637
01/29/03	77	68	58	32	30	25	36	16	18	1023	1019	626
01/28/03	77	66	55	31	29	25	38	16	13	1020	1016	610
01/27/03	82	68	58	29	27	24	33	12	22	1022	1016	632
01/26/03	76	68	59	35	28	21	35	12	22	1026	1021	626
01/25/03	78	68	59	35	32	29	34	16	19	1022	1018	610
01/24/03	78	68	59	35	31	26	39	17	14	1021	1017	610
01/23/03	73	65	52	42	33	21	63	14	17	1023	1017	615
01/22/03	74	63	53	50	44	31	88	25	15	1026	1021	593
01/21/03	71	59	52	53	50	45	97	48	7	1023	1019	604
01/20/03	65	59	54	56	41	29	93	28	19	1022	1019	731
01/19/03	74	65	56	32	28	24	33	18	20	1024	1020	588
01/18/03	74	66	57	27	24	21	30	14	20	1022	1018	588
01/17/03	76	68	60	27	22	16	30	10	19	1022	1018	593
01/16/03	74	66	57	28	24	20	32	13	20	1026	1021	582
01/15/03	74	64	51	37	32	26	58	19	12	1023	1018	571
01/14/03	72	64	50	39	36	28	68	21	20	1022	1019	582
01/13/03	75	63	52	40	38	35	64	27	16	1026	1022	577
01/12/03	66	60	51	46	43	39	79	39	15	1026	1021	577
01/11/03	74	61	53	48	45	42	79	35	15	1022	1017	555
01/10/03	67	58	52	55	51	46	100	51	14	1020	1018	670
01/09/03	67	57	51	58	54	51	100	66	13	1021	1017	588
01/08/03	63	58	54	60	55	47	100	58	23	1021	1017	511
01/07/03	71	65	60	51	38	33	66	32	39	1022	1019	505
01/06/03	70	61	54	34	30	22	44	18	26	1019	1012	538
01/05/03	80	66	56	34	27	22	32	16	21	1020	1013	527
01/04/03	80	68	57	29	25	20	27	14	18	1023	1019	549
01/03/03	74	65	55	22	18	15	23	9	21	1023	1019	571
01/02/03	69	60	51	23	19	16	29	12	22	1023	1020	555
01/01/03	66	58	49	27	24	19	40	16	15	1022	1018	549
Summary:	84	64	49	60	33	15	100	9	39	1026	1012	731

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

02/28/03	61	52	43	47	43	37	100	50	13	1017	1013	890
02/27/03	62	53	45	50	44	39	100	45	16	1016	1013	923
02/26/03	64	53	45	53	47	44	100	52	16	1014	1010	813
02/25/03	60	53	45	55	50	45	100	65	23	1013	1008	214
02/24/03	71	61	55	52	43	32	85	36	17	1014	1009	896
02/23/03	76	62	53	38	34	28	52	19	15	1013	1009	797
02/22/03	77	65	51	35	29	25	37	16	12	1017	1011	747
02/21/03	77	64	53	41	32	25	57	16	17	1019	1014	747
02/20/03	70	58	52	41	38	34	65	32	15	1014	1009	709
02/19/03	76	62	54	43	38	30	62	19	14	1019	1011	725
02/18/03	72	64	57	51	41	31	78	22	16	1019	1016	808
02/17/03	80	64	58	55	52	46	89	35	15	1019	1017	736
02/16/03	68	61	53	58	55	52	100	64	16	1021	1018	687
02/15/03	72	61	53	61	55	53	100	60	10	1021	1015	824
02/14/03	70	59	53	61	56	53	100	62	12	1016	1013	731
02/13/03	64	59	56	64	59	56	100	97	17	1015	1012	297
02/12/03	67	60	55	57	38	24	100	22	23	1019	1014	280
02/11/03	69	61	53	26	20	11	26	14	19	1019	1015	747
02/10/03	62	54	43	22	15	4	33	12	22	1022	1017	500
02/09/03	65	54	46	20	9	2	27	7	12	1023	1018	764
02/08/03	67	56	47	24	13	10	23	11	14	1018	1015	676
02/07/03	63	53	45	16	11	9	21	12	16	1018	1015	615
02/06/03	60	51	43	16	14	11	29	14	14	1020	1016	670
02/05/03	61	56	50	19	14	4	21	12	24	1016	1014	659
02/04/03	57	51	48	18	17	12	27	18	8	1019	1019	242
02/03/03	64	57	50	19	16	11	25	13	19	1022	1017	665
02/02/03	65	61	56	33	21	6	38	10	34	1017	1009	648
02/01/03	86	72	63	34	32	29	32	12	14	1018	1012	654

Summary: 86 58 43 64 33 2 100 7 34 1023 1008 923  
**Sensors 5051, 5052 and 5048 down 2/4 0913 to 2/5 1005. Sensor 5044 down most of 2/3 2328 to 2/5 0213. Sensor 5054 down most of 2/3 2313 to 2/5 0713. Sensor 5053 down 2/4 0213 to 2/5 1027.**

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - March 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

03/31/03	93	75	66	27	20	12	22	5	24	1020	1015	912
03/30/03	77	67	58	22	15	11	17	8	25	1027	1020	912
03/29/03	71	62	52	22	13	-1	19	7	33	1027	1023	907
03/28/03	69	62	54	16	10	0	15	7	29	1023	1014	907
03/27/03	78	70	62	44	29	9	47	9	25	1014	1009	852
03/26/03	90	77	66	43	35	28	33	11	11	1021	1012	890
03/25/03	85	74	61	45	37	27	51	15	13	1022	1016	879
03/24/03	85	72	59	41	37	31	45	15	17	1017	1013	885
03/23/03	87	72	58	43	35	28	59	13	14	1018	1013	879
03/22/03	84	69	56	42	32	21	45	14	15	1021	1018	868
03/21/03	75	66	57	41	33	23	49	18	17	1019	1014	863
03/20/03	78	65	54	45	35	26	65	18	10	1020	1014	863
03/19/03	70	61	53	35	32	30	47	26	20	1017	1011	846
03/18/03	66	56	45	46	37	28	98	25	29	1012	1010	857
03/17/03	61	51	47	49	43	38	92	50	23	1010	1007	907
03/16/03	67	59	53	63	54	41	100	46	19	1011	1007	500
03/15/03	80	68	60	53	39	29	80	21	15	1014	1010	819
03/14/03	85	73	62	35	30	26	29	14	8	1017	1013	846
03/13/03	82	73	62	43	36	29	41	16	17	1019	1016	907
03/12/03	88	72	59	40	33	24	47	12	15	1017	1013	907
03/11/03	86	73	57	39	30	24	41	11	12	1016	1013	868
03/10/03	86	73	63	36	30	24	31	12	13	1018	1014	819
03/09/03	81	69	59	39	32	25	41	13	16	1021	1016	824
03/08/03	83	69	58	38	32	24	39	14	11	1021	1014	819
03/07/03	74	62	52	41	35	28	66	23	17	1017	1013	808
03/06/03	70	60	49	44	35	28	70	25	14	1019	1015	802
03/05/03	68	58	48	43	37	31	70	32	13	1017	1011	676
03/04/03	66	55	44	39	36	33	80	30	11	1014	1010	962
03/03/03	64	55	45	42	38	33	61	36	16	1018	1011	687
03/02/03	59	53	44	47	40	31	98	35	17	1018	1015	791
03/01/03	65	53	44	47	42	38	99	43	15	1017	1014	901

Summary: 93 65 44 63 33 -1 100 5 33 1027 1007 962  
**Sensors 5051 and 5048 down 3/2 1911 to 3/3 0926. Sensor 5052 down 3/2 1541 to 3/3 0426. Sensor 5053 down most of 3/2 0356 to 3/3 0326. Sensor 5054 down 3/2 0126-2226.**

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - April 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

04/30/03	84	70	54	33	21	11	34	6	15	1015	1011	984
04/29/03	86	75	63	32	19	-7	26	3	23	1015	1010	978
04/28/03	91	77	62	42	28	18	41	8	13	1016	1011	978
04/27/03	93	79	66	38	26	14	31	6	15	1015	1010	967
04/26/03	91	77	61	43	32	17	50	9	12	1015	1011	962
04/25/03	88	74	60	42	37	27	45	14	13	1017	1012	967
04/24/03	85	78	67	36	31	26	31	12	12	1017	1013	967
04/23/03	72	63	45	37	32	28	73	18	9	1017	1011	962
04/22/03	71	61	51	39	31	23	56	15	19	1013	1009	978
04/21/03	83	77	63	40	34	32	43	14	14	1014	1009	912
04/20/03	79	72	60	34	29	20	30	10	17	1016	1016	780
04/19/03	80	69	66	34	32	29	26	18	14	1017	1014	1132
04/18/03	77	63	49	41	38	32	73	21	13	1015	1011	973
04/17/03	75	65	54	40	32	25	52	15	14	1014	1011	1071
04/16/03	82	66	52	39	32	22	61	12	20	1019	1012	956
04/15/03	74	61	49	53	38	30	100	20	19	1019	1011	1060
04/14/03	82	70	62	50	40	33	65	21	19	1016	1011	1049
04/13/03	88	75	63	47	43	39	54	20	13	1019	1014	934
04/12/03	89	76	65	45	37	26	43	14	15	1018	1013	1121
04/11/03	90	75	61	31	26	21	27	2	10	1019	1014	940
04/10/03	94	78	67	26	15	2	16	3	11	1016	1013	1000
04/09/03	94	77	63	28	22	15	25	6	29	1017	1013	929
04/08/03	86	73	63	21	15	9	17	6	28	1020	1016	934
04/07/03	77	68	56	25	19	15	25	9	24	1020	1015	940
04/06/03	77	63	49	21	16	12	28	8	13	1018	1014	929
04/05/03	70	58	44	39	27	15	72	12	20	1016	1011	1181
04/04/03	76	63	48	36	27	17	56	12	14	1018	1011	918
04/03/03	73	60	48	33	27	17	55	14	14	1018	1013	918
04/02/03	77	67	57	35	30	24	40	17	15	1016	1010	896
04/01/03	91	76	63	29	18	11	22	5	13	1017	1011	929

Summary: 94 70 44 53 28 -7 100 2 29 1020 1009 1181  
 Sensor 5044 down most of 4/18 1331 to 4/20 1045. Sensor 5051 down 4/18 2031 to 4/19 1245; also 4/20 2330 to 4/21 1016; also 4/23 1641 to 4/24 1656. Sensor 5052 down 4/18 1746 to 4/19 0846; also 4/23 1237 to 4/24 1356. Sensor 5048 down 4/18 2031 to 4/19 1245; also 4/20 2330 to 4/21 1016; also 4/23 1410 to 4/24 1441. Sensor 5053 down most of 4/18 1216 to 4/19 0816; also most of 4/19 1715 to 4/21 1016; also 4/23 1237 to 4/24 0956. Sensor 5054 down most of 4/18 1016 to 4/21 1016.

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - May 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

05/31/03	108	93	80	45	32	19	20	7	11	1017	1012	951
05/30/03	106	93	80	56	51	28	44	12	15	1017	1013	929
05/29/03	110	96	85	54	42	38	36	9	16	1018	1013	973
05/28/03	111	99	84	43	36	29	19	8	22	1019	1014	945
05/27/03	113	96	78	43	36	29	25	7	12	1018	1014	978
05/26/03	105	90	74	37	33	25	25	7	13	1017	1012	973
05/25/03	102	86	71	42	32	23	32	6	9	1015	1010	995
05/24/03	104	89	75	41	23	7	30	3	13	1014	1010	978
05/23/03	108	93	78	46	35	27	32	6	13	1017	1012	1099
05/22/03	107	92	76	34	27	18	20	4	11	1017	1013	934
05/21/03	106	93	78	45	26	7	20	4	18	1016	1013	962
05/20/03	106	94	84	19	12	0	7	3	14	1017	1013	1000
05/19/03	104	89	73	36	25	14	19	4	18	1017	1012	989
05/18/03	99	87	76	31	22	13	16	4	17	1015	1011	1000
05/17/03	106	92	77	35	29	22	21	5	14	1016	1011	995
05/16/03	104	87	70	41	34	27	29	7	15	1017	1012	995
05/15/03	92	75	55	40	36	30	46	13	15	1017	1010	978
05/14/03	92	83	71	30	16	-10	18	2	20	1015	1009	533
05/13/03	101	86	72	28	18	7	17	3	9	1018	1013	1022
05/12/03	99	83	68	27	14	7	17	4	12	1017	1014	1055
05/11/03	94	78	65	22	15	5	16	4	14	1018	1014	1016
05/10/03	87	71	58	28	19	13	27	7	12	1018	1013	995
05/09/03	78	65	48	38	29	11	69	10	17	1015	1011	967
05/08/03	79	67	53	44	39	31	73	17	17	1015	1010	978
05/07/03	78	69	60	44	36	26	55	18	22	1013	1010	956
05/06/03	87	75	61	45	37	32	50	15	11	1015	1010	846
05/05/03	88	73	58	43	37	33	57	14	13	1015	1010	973
05/04/03	83	70	54	40	37	34	53	18	24	1017	1011	984
05/03/03	85	73	61	47	33	13	46	10	24	1015	1011	984
05/02/03	92	77	63	30	20	9	27	5	14	1017	1012	890
05/01/03	89	75	60	28	19	13	19	6	10	1017	1012	989

Summary: 113 83 48 56 29 -10 73 2 24 1019 1009 1099

**Sensor 5051 down most of 5/7 0742-2127. Sensor 5053 down 5/6 0757 to 5/7 1127. Sensor 5054 down most of 5/6 0357 to 5/7 1027.**



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

06/30/03	112	96	78	68	51	31	62	7	13	1018	1013	962
06/29/03	113	97	82	62	44	33	39	7	11	1016	1011	962
06/28/03	115	102	88	31	22	11	10	4	14	1015	1010	984
06/27/03	115	103	86	26	18	9	8	3	15	1016	1011	984
06/26/03	111	97	83	24	21	13	10	4	14	1018	1013	989
06/25/03	108	91	76	31	28	23	16	6	16	1017	1012	978
06/24/03	97	84	69	48	35	25	32	8	12	1013	1007	984
06/23/03	97	85	70	50	41	31	37	11	14	1011	1007	951
06/22/03	100	85	70	44	39	34	39	11	13	1013	1007	984
06/21/03	98	84	69	41	35	28	32	10	17	1013	1009	984
06/20/03	97	84	71	49	43	34	43	11	14	1012	1008	962
06/19/03	103	89	76	43	21	4	31	3	14	1013	1007	978
06/18/03	109	94	80	27	17	0	12	2	14	1014	1008	984
06/17/03	110	94	79	25	20	9	12	3	13	1015	1011	995
06/16/03	109	94	78	32	24	6	15	4	12	1016	1011	978
06/15/03	112	98	84	30	24	19	11	4	12	1016	1012	989
06/14/03	107	93	77	35	24	16	18	4	14	1017	1012	989
06/13/03	103	88	71	48	32	21	40	6	14	1015	1010	984
06/12/03	101	87	71	39	32	22	27	8	12	1014	1010	984
06/11/03	100	85	69	45	38	28	43	8	14	1016	1011	973
06/10/03	98	85	71	38	33	26	27	8	15	1016	1012	984
06/09/03	102	89	76	43	31	13	26	4	16	1015	1010	984
06/08/03	110	95	79	40	33	28	21	7	13	1013	1009	956
06/07/03	108	93	77	40	35	26	21	8	14	1014	1010	923
06/06/03	106	90	73	46	34	25	30	6	10	1015	1011	934
06/05/03	107	90	75	43	32	17	32	5	11	1014	1010	945
06/04/03	108	91	74	43	35	27	32	7	11	1014	1009	967
06/03/03	109	93	78	40	35	30	23	7	12	1015	1011	973
06/02/03	111	96	78	43	33	23	27	5	18	1015	1010	967
06/01/03	109	94	77	39	31	24	21	6	12	1016	1012	962
SUMMARY:	115	92	69	68	31	0	62	2	18	1018	1007	995

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - July 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

07/31/03	105	92	83	67	64	60	57	25	14	1021	1016	1038
07/30/03	99	86	72	77	70	62	100	35	20	1020	1016	1016
07/29/03	105	90	71	73	66	61	100	25	25	1020	1015	1071
07/28/03	98	88	78	72	66	62	79	34	16	1019	1015	802
07/27/03	111	96	83	72	63	57	71	20	22	1019	1015	934
07/26/03	109	95	81	74	64	58	80	21	19	1020	1016	934
07/25/03	110	98	85	64	57	53	40	17	16	1018	1014	1016
07/24/03	106	94	78	73	63	57	84	24	15	1018	1013	918
07/23/03	114	100	87	67	59	54	54	16	12	1019	1014	989
07/22/03	112	100	88	67	59	55	50	17	15	1019	1014	934
07/21/03	115	100	87	65	56	48	46	12	21	1019	1014	918
07/20/03	114	101	88	59	54	49	38	12	15	1018	1014	934
07/19/03	106	95	83	67	61	58	57	22	13	1021	1016	989
07/18/03	104	93	83	69	63	60	63	27	14	1021	1016	929
07/17/03	113	100	88	62	56	50	40	13	13	1018	1013	907
07/16/03	118	104	91	56	51	43	31	9	17	1017	1012	934
07/15/03	120	106	90	63	50	41	41	8	22	1017	1012	907
07/14/03	119	105	91	56	49	41	30	9	15	1017	1012	912
07/13/03	117	103	89	61	51	41	36	9	14	1018	1013	934
07/12/03	115	101	85	65	59	50	51	12	13	1020	1015	912
07/11/03	111	97	81	67	63	54	61	19	17	1020	1015	951
07/10/03	114	96	79	63	55	31	52	9	12	1018	1012	940
07/09/03	115	100	82	44	37	18	26	4	16	1017	1012	918
07/08/03	112	95	79	54	43	33	43	8	11	1017	1012	945
07/07/03	111	95	78	57	48	35	48	8	12	1014	1010	940
07/06/03	111	96	78	63	54	44	57	11	11	1015	1010	929
07/05/03	114	98	84	58	39	30	37	6	12	1016	1011	929
07/04/03	115	102	88	37	29	22	13	5	12	1016	1011	934
07/03/03	114	99	84	53	38	25	35	5	17	1016	1012	940
07/02/03	110	96	79	60	47	32	51	8	21	1017	1013	956
07/01/03	111	95	79	66	54	42	56	10	17	1018	1013	945

Summary: 120 97 71 77 54 18 100 4 25 1021 1010 1071

**Sensor 5053 down 7/20 0714-1414. Sensor 5054 down 7/20 0514-1244.**

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

08/31/03	109	96	83	71	66	59	68	23	11	1017	1012	923
08/30/03	108	94	80	75	69	64	81	26	9	1019	1014	934
08/29/03	104	92	79	74	69	65	82	30	12	1018	1014	912
08/28/03	101	88	77	77	72	67	87	39	8	1019	1015	945
08/27/03	85	79	71	77	73	64	100	61	26	1018	1015	1055
08/26/03	99	87	74	78	70	63	96	40	13	1017	1014	813
08/25/03	108	94	82	74	69	62	77	26	20	1019	1014	890
08/24/03	104	90	78	72	67	62	82	30	14	1019	1015	956
08/23/03	110	97	84	70	66	62	62	25	25	1017	1012	984
08/22/03	109	94	82	71	68	64	69	27	14	1017	1013	912
08/21/03	105	93	80	74	70	67	79	33	9	1020	1015	1027
08/20/03	104	89	79	76	72	65	92	32	10	1020	1016	1033
08/19/03	97	84	73	76	71	64	98	39	17	1019	1016	709
08/18/03	112	99	88	67	62	56	46	18	14	1017	1013	929
08/17/03	103	94	84	67	62	58	58	25	13	1017	1013	929
08/16/03	100	86	75	76	68	58	96	28	11	1021	1016	929
08/15/03	92	81	70	75	71	67	100	47	22	1021	1018	1044
08/14/03	102	90	71	72	67	61	100	29	51	1020	1016	1000
08/13/03	114	100	85	68	62	54	57	15	21	1019	1014	929
08/12/03	112	99	90	66	59	48	39	17	14	1017	1013	918
08/11/03	115	102	89	63	52	43	37	12	18	1018	1013	973
08/10/03	119	106	95	60	52	40	30	10	18	1020	1015	951
08/09/03	115	101	85	65	60	54	52	15	12	1020	1015	929
08/08/03	111	96	85	65	59	54	45	17	10	1019	1015	868
08/07/03	112	98	87	65	58	47	43	18	14	1018	1014	940
08/06/03	110	98	86	55	52	49	34	14	9	1019	1014	1049
08/05/03	112	99	84	56	49	41	30	11	14	1018	1014	879
08/04/03	111	99	84	53	46	41	27	11	10	1019	1015	973
08/03/03	109	97	82	56	50	43	39	13	13	1019	1015	967
08/02/03	105	92	80	68	61	46	67	20	14	1020	1015	1033
08/01/03	94	85	74	74	68	62	100	36	19	1020	1017	1000

Summary: 119 93 70 78 63 40 100 10 51 1021 1012 1055

**Sensor 5053 down 8/1 1147-2117. Sensor 5054 down 8/1 1147-1747.**

## FCD of Maricopa County ALERT System

### Gila Bend Mountains Weather Statistics - September 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

09/30/03	110	95	81	70	61	51	67	16	9	1020	1015	813
09/29/03	110	95	82	62	55	48	52	14	8	1018	1014	830
09/28/03	108	93	77	74	64	55	88	20	9	1019	1014	824
09/27/03	105	90	79	72	65	59	69	24	8	1018	1012	824
09/26/03	103	89	78	75	69	64	82	33	11	1017	1013	830
09/25/03	96	81	71	75	72	69	100	47	13	1018	1015	879
09/24/03	76	73	72	74	73	70	100	89	14	1017	1014	209
09/23/03	99	87	75	73	62	35	95	13	11	1017	1012	538
09/22/03	107	95	84	35	29	23	15	6	18	1015	1012	857
09/21/03	105	94	81	32	27	22	14	6	20	1015	1011	874
09/20/03	108	94	77	36	25	17	16	4	15	1015	1012	874
09/19/03	107	93	80	38	29	21	14	6	14	1016	1013	879
09/18/03	104	90	76	61	42	26	58	8	13	1017	1012	874
09/17/03	104	91	77	63	40	21	53	5	15	1014	1010	896
09/16/03	106	92	83	59	52	32	43	11	14	1017	1011	852
09/15/03	108	95	78	53	43	31	30	11	9	1019	1015	868
09/14/03	109	93	82	44	37	30	20	8	12	1018	1013	879
09/13/03	108	94	79	44	38	33	25	8	11	1016	1010	890
09/12/03	106	91	78	50	38	33	28	9	14	1017	1011	890
09/11/03	99	86	73	62	48	33	68	12	13	1020	1015	890
09/10/03	98	86	76	74	60	43	91	22	12	1016	1011	929
09/09/03	96	86	79	75	69	58	86	28	13	1014	1010	753
09/08/03	103	90	78	76	69	65	83	31	13	1015	1011	934
09/07/03	105	92	80	72	68	61	73	26	10	1019	1013	885
09/06/03	105	90	79	76	70	63	85	29	35	1019	1014	1022
09/05/03	102	88	76	78	67	62	86	29	15	1021	1016	879
09/04/03	107	91	77	78	70	63	87	29	22	1018	1015	110
09/03/03	111	97	86	67	54	43	50	11	22	1016	1013	901
09/02/03	111	97	87	62	55	47	40	12	15	1017	1013	1027
09/01/03	108	96	85	68	63	57	53	26	21	1017	1012	775

Summary: 111 91 71 78 54 17 100 4 35 1021 1010 1027  
**Sensor 5051 down most of 9/4 2321 to 9/5 0946; also 9/16 0501-1446. Sensor 5052 down 9/16 0401-1346. Sensor 5048 down 9/16 0501-1516. sensor 5053 down most of 9/4 0716 to 9/5 0246; also 9/15 1716 to 9/16 1046. Sensor 5054 down most of 9/4 0516 to 9/5 0016; also 9/15 1516 to 9/16 0746.**

## FCD of Maricopa County ALERT System

### Hassayampa @ I-10 Weather Statistics - October 2002

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

10/31/02	81	65	51	50	46	41	88	27	10	1019	1015
10/30/02	81	65	51	54	47	41	91	26	10	1018	1015
10/29/02	78	64	49	51	48	44	97	32	12	1017	1013
10/28/02	76	62	49	53	49	46	100	36	8	1020	1016
10/27/02	76	62	53	56	52	47	100	37	10	1019	1016
10/26/02	69	63	55	60	52	36	98	38	13	1016	1012
10/25/02	84	69	54	46	41	37	63	22	13	1016	1011
10/24/02	82	66	53	54	44	38	71	24	9	1019	1015
10/23/02	81	70	59	58	50	40	69	36	10	1018	1015
10/22/02	86	72	58	53	46	38	56	26	11	1017	1014
10/21/02	88	72	55	48	42	36	51	22	8	1017	1014
10/20/02	89	72	57	48	42	38	54	20	12	1017	1013
10/19/02	87	69	53	48	44	39	67	25	9	1020	1016
10/18/02	81	66	51	50	46	41	84	30	11	1018	1015
10/17/02	84	70	58	57	51	44	79	33	25	1016	1012
10/16/02	93	77	60	59	41	34	64	14	10	1015	1010
10/15/02	97	78	63	50	41	36	40	16	8	1017	1013
10/14/02	94	80	65	51	47	41	49	21	16	1019	1015
10/13/02	96	82	65	48	42	34	38	14	18	1021	1017
10/12/02	92	77	64	40	36	33	32	14	8	1022	1019
10/11/02	98	77	59	42	34	30	35	12	11	1019	1016
10/10/02	99	78	59	39	34	30	36	10	10	1019	1015
10/09/02	100	78	61	48	39	33	45	10	11	1019	1014
10/08/02	95	77	60	51	46	40	59	17	13	1017	1013
10/07/02	95	78	59	47	38	27	37	14	15	1019	1014
10/06/02	94	89	64	27	26	25	24	8	7	1018	1017
10/05/02	91	74	51	34	26	21	37	9	7	1020	1018
10/04/02	87	67	49	39	31	25	51	11	9	1019	1016
10/03/02	84	64	47	38	35	30	68	17	10	1021	1017
10/02/02	76	66	54	44	39	30	57	20	20	1018	1013
10/01/02	86	73	57	56	45	36	57	29	24	1015	1011

Summary: 100 72 47 60 42 21 100 8 25 1022 1010

**Sensor 5274 down 10/5 0850 to 10/6 1035. Sensors 5281 and 5278 down 10/5 1620 to 10/6 1605. Sensors 5282 and 5284 down most of 10/5 1130 to 10/6 1400.**

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - November 2002**

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

11/30/02	67	59	50	59	55	50	100	65	12	1026	1022
11/29/02	70	61	54	58	47	30	100	29	16	1024	1020
11/28/02	72	62	46	32	30	27	51	21	17	1028	1022
11/27/02	73	63	53	39	34	30	46	23	25	1025	1021
11/26/02	72	55	38	50	33	20	77	22	26	1024	1018
11/25/02	65	52	41	31	24	19	51	17	15	1022	1017
11/24/02	78	59	43	31	26	23	47	14	6	1024	1019
11/23/02	82	60	44	27	23	20	39	12	9	1023	1016
11/22/02	87	62	45	29	24	20	41	9	12	1026	1020
11/21/02	86	66	52	31	25	20	36	9	14	1026	1022
11/20/02	90	67	50	32	25	16	32	11	9	1028	1022
11/19/02	82	62	39	23	19	14	41	9	10	1028	1023
11/18/02	81	61	43	22	18	15	32	9	8	1028	1024
11/17/02	82	59	42	26	20	15	33	11	11	1026	1019
11/16/02	76	59	44	21	14	8	27	9	17	1028	1025
11/15/02	83	65	49	29	21	6	41	8	11	1028	1023
11/14/02	82	64	46	33	28	24	45	15	11	1024	1019
11/13/02	83	65	49	31	27	23	40	14	12	1024	1019
11/12/02	86	65	48	29	25	22	44	9	11	1028	1024
11/11/02	80	63	48	36	28	23	54	12	17	1025	1019
11/10/02	81	69	52	55	41	29	82	17	18	1021	1017
11/09/02	82	71	57	57	53	50	80	36	23	1019	1015
11/08/02	73	66	56	51	35	23	59	18	13	1021	1017
11/07/02	81	65	47	28	24	18	44	10	8	1023	1019
11/06/02	85	62	43	27	23	19	44	9	15	1025	1020
11/05/02	83	59	43	28	21	15	38	9	6	1024	1021
11/04/02	79	62	45	34	25	12	60	10	12	1021	1016
11/03/02	85	67	57	40	36	29	49	17	8	1019	1013
11/02/02	81	66	51	47	44	35	84	26	7	1020	1017
11/01/02	84	66	51	49	45	41	87	25	8	1019	1015

Summary: 90 63 38 59 30 6 100 8 26 1028 1013

**Sensor 5274 down most of 11/16 0237-1154.**

**FCD of Maricopa County ALERT System**  
**Hassayampa @ I-10 Weather Statistics - December 2002**

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

12/31/02	67	47	33	31	27	24	72	25	10	1028	1020
12/30/02	65	46	31	34	29	24	96	26	7	1028	1024
12/29/02	66	49	35	42	31	24	84	30	20	1024	1017
12/28/02	70	51	36	29	24	20	55	19	16	1028	1019
12/27/02	69	47	32	27	24	21	72	18	6	1028	1027
12/26/02	65	44	28	29	25	22	82	22	9	1028	1028
12/25/02	62	45	32	34	30	21	98	20	10	1028	1024
12/24/02	58	43	31	41	35	30	100	39	6	1028	1024
12/23/02	56	46	38	43	36	30	100	41	8	1023	1016
12/22/02	56	42	32	38	34	32	100	45	6	1023	1016
12/21/02	49	39	32	42	37	32	100	73	7	1028	1023
12/20/02	62	42	29	45	29	22	100	23	28	1028	1019
12/19/02	61	45	32	34	25	21	72	24	10	1028	1027
12/18/02	60	50	39	36	29	21	83	21	17	1028	1015
12/17/02	66	58	50	50	38	30	98	27	19	1015	1013
12/16/02	65	53	41	37	33	28	65	30	11	1025	1015
12/15/02	71	56	47	37	32	29	53	23	13	1027	1021
12/14/02	74	52	39	36	32	29	73	21	9	1028	1023
12/13/02	68	50	38	34	31	27	68	27	5	1028	1024
12/12/02	69	51	37	35	31	27	70	25	7	1028	1024
12/11/02	68	53	41	35	32	30	72	26	10	1026	1020
12/10/02	70	55	41	36	32	30	71	24	8	1024	1019
12/09/02	65	52	41	36	34	31	74	30	15	1028	1023
12/08/02	72	54	39	39	37	35	90	28	7	1028	1024
12/07/02	70	54	43	40	38	35	79	33	8	1025	1020
12/06/02	70	56	45	40	37	34	79	27	16	1026	1021
12/05/02	72	55	40	44	39	36	97	29	10	1028	1023
12/04/02	68	52	40	49	45	40	100	44	6	1028	1024
12/03/02	64	51	39	51	46	39	100	59	7	1026	1022
12/02/02	58	51	44	51	48	44	100	71	8	1024	1019
12/01/02	70	56	45	52	48	45	100	45	6	1027	1021
Summary:	74	50	28	52	34	20	100	18	28	1028	1013

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

01/31/03	86	65	46	35	31	28	52	15	7	1027	1021
01/30/03	80	61	42	34	30	28	59	17	7	1028	1022
01/29/03	80	61	44	33	31	28	58	17	7	1028	1023
01/28/03	78	59	43	35	30	26	55	18	10	1025	1021
01/27/03	80	60	45	32	29	25	48	16	13	1028	1020
01/26/03	84	62	47	36	30	25	58	12	10	1029	1025
01/25/03	77	59	42	39	34	32	70	19	8	1026	1021
01/24/03	77	61	43	37	34	31	68	19	7	1025	1021
01/23/03	78	60	44	42	36	30	77	18	8	1027	1021
01/22/03	73	57	43	48	45	41	100	34	8	1028	1025
01/21/03	69	54	42	54	47	42	100	48	8	1028	1023
01/20/03	67	54	46	52	38	29	100	46	12	1027	1022
01/19/03	76	57	41	34	31	28	63	18	10	1028	1025
01/18/03	79	59	42	33	29	25	61	13	8	1027	1023
01/17/03	79	60	41	31	28	25	61	14	8	1027	1022
01/16/03	82	59	44	34	30	24	62	11	8	1028	1025
01/15/03	75	55	41	42	38	33	85	26	7	1028	1024
01/14/03	77	57	40	45	40	36	87	26	7	1028	1022
01/13/03	75	56	42	44	40	35	90	27	5	1028	1026
01/12/03	72	55	41	48	43	39	100	34	6	1028	1027
01/11/03	68	56	44	51	48	44	100	44	8	1026	1023
01/10/03	72	55	44	53	48	44	100	44	6	1027	1021
01/09/03	68	56	48	60	53	48	100	63	9	1026	1022
01/08/03	67	58	53	59	54	48	100	64	21	1025	1021
01/07/03	75	68	60	54	37	32	70	26	20	1026	1022
01/06/03	67	56	41	33	28	24	51	24	11	1024	1019
01/05/03	78	57	42	38	31	26	59	23	7	1026	1017
01/04/03	80	59	41	34	28	22	53	17	5	1028	1022
01/03/03	80	57	40	24	21	18	45	10	8	1028	1023
01/02/03	77	53	35	24	20	17	52	10	5	1028	1023
01/01/03	72	50	34	30	25	21	66	15	8	1028	1024

Summary: 86 58 34 60 35 17 100 10 21 1029 1017

Sensor 5281 down most of 1/20 0632-2247.



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

02/28/03	60	51	44	46	43	38	100	48	13	1022	1018
02/27/03	61	52	45	50	45	38	100	45	19	1021	1016
02/26/03	59	50	45	49	47	44	100	61	16	1020	1016
02/25/03	60	53	45	54	49	41	100	59	38	1017	1013
02/24/03	66	58	48	47	44	39	92	42	18	1018	1013
02/23/03	71	57	41	48	40	35	89	28	11	1019	1013
02/22/03	76	56	39	42	38	32	92	23	10	1023	1015
02/21/03	74	57	41	45	40	33	100	22	12	1024	1019
02/20/03	68	56	49	49	44	40	98	36	11	1019	1014
02/19/03	73	58	45	49	44	37	97	30	10	1023	1016
02/18/03	71	60	50	56	49	40	100	36	8	1023	1019
02/17/03	72	61	53	58	53	46	100	43	9	1024	1020
02/16/03	70	58	48	58	53	48	100	54	11	1026	1022
02/15/03	72	58	47	58	53	47	100	55	6	1025	1020
02/14/03	67	58	53	58	55	53	100	65	7	1019	1017
02/13/03	61	58	54	61	58	54	100	96	11	1019	1016
02/12/03	68	59	53	58	39	25	100	24	14	1022	1019
02/11/03	75	59	48	28	23	18	33	12	13	1024	1020
02/10/03	67	49	31	26	18	11	43	14	8	1028	1022
02/09/03	67	46	29	29	16	11	52	11	8	1028	1024
02/08/03	64	51	36	37	23	12	77	15	12	1025	1020
02/07/03	69	49	34	17	13	10	36	11	8	1026	1019
02/06/03	66	46	30	18	14	10	46	14	10	1026	1021
02/05/03	66	48	34	22	15	9	41	14	21	1024	1017
02/04/03	68	50	34	25	19	14	46	14	6	1026	1019
02/03/03	70	53	38	22	18	13	38	14	7	1027	1022
02/02/03	68	58	45	32	23	12	59	11	26	1022	1015
02/01/03	82	64	48	35	32	28	54	16	13	1024	1016
Summary:	82	55	29	61	36	9	100	11	38	1028	1013

## FCD of Maricopa County ALERT System

### Hassayampa @ I-10 Weather Statistics - March 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

03/31/03	94	70	50	45	35	26	63	9	13	1023	1015
03/30/03	87	65	45	41	29	18	59	9	14	1025	1022
03/29/03	80	63	48	39	25	12	62	11	18	1025	1025
03/28/03	78	65	51	24	17	7	26	9	13	1025	1015
03/27/03	84	72	60	52	36	14	72	8	24	1015	1010
03/26/03	90	71	52	52	46	38	88	17	11	1023	1012
03/25/03	89	69	51	50	45	39	84	20	11	1025	1018
03/24/03	82	65	47	50	44	34	98	18	15	1021	1017
03/23/03	84	65	46	50	44	36	95	18	8	1024	1016
03/22/03	81	63	46	51	42	34	88	19	10	1026	1021
03/21/03	77	63	47	48	40	33	91	22	10	1023	1019
03/20/03	73	59	44	49	42	31	100	20	13	1023	1017
03/19/03	73	58	40	46	38	33	95	24	11	1020	1016
03/18/03	67	53	39	47	39	34	100	29	20	1017	1013
03/17/03	57	51	45	48	44	39	100	55	27	1015	1012
03/16/03	62	58	53	59	55	44	100	66	15	1014	1010
03/15/03	74	62	50	51	45	38	84	29	23	1017	1014
03/14/03	83	65	52	50	44	36	82	20	10	1019	1015
03/13/03	88	68	49	54	43	34	78	14	7	1023	1018
03/12/03	86	65	48	48	41	34	84	16	8	1021	1017
03/11/03	84	64	46	46	40	32	84	16	7	1020	1015
03/10/03	83	64	46	47	41	34	83	18	7	1022	1017
03/09/03	84	63	43	44	40	36	88	18	8	1025	1020
03/08/03	81	61	44	47	40	32	88	18	8	1023	1018
03/07/03	78	58	42	47	41	34	96	21	9	1022	1016
03/06/03	72	55	40	46	41	34	100	27	7	1024	1019
03/05/03	67	56	48	47	42	37	91	34	10	1021	1016
03/04/03	62	53	41	48	39	31	100	33	18	1018	1014
03/03/03	63	51	38	48	41	35	100	41	9	1025	1016
03/02/03	65	52	40	46	41	32	100	32	9	1023	1020
03/01/03	59	49	39	48	43	39	100	48	10	1022	1017
Summary:	94	61	38	59	40	7	100	8	27	1026	1010

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

04/30/03	85	69	49	33	24	17	37	9	17	1017	1013
04/29/03	86	71	52	35	25	10	40	7	20	1016	1012
04/28/03	91	75	52	45	30	23	42	10	15	1017	1012
04/27/03	93	76	54	40	31	23	43	9	17	1016	1011
04/26/03	90	74	53	44	35	25	52	12	16	1016	1011
04/25/03	88	72	51	44	37	32	58	14	17	1018	1013
04/24/03	85	68	47	40	34	30	60	14	12	1019	1014
04/23/03	78	62	45	39	35	32	66	20	14	1019	1014
04/22/03	72	64	55	41	33	24	56	16	24	1015	1011
04/21/03	84	72	53	44	37	33	56	18	23	1017	1009
04/20/03	92	71	49	40	34	30	66	13	14	1020	1011
04/19/03	78	66	53	43	39	33	70	20	10	1020	1015
04/18/03	76	63	46	44	39	35	79	23	15	1017	1011
04/17/03	76	63	45	41	35	22	77	14	22	1017	1012
04/16/03	82	65	46	45	39	27	91	13	13	1023	1013
04/15/03	74	62	52	56	42	33	100	22	23	1021	1013
04/14/03	83	70	54	50	40	36	63	20	20	1018	1011
04/13/03	88	72	52	50	44	38	78	18	16	1019	1014
04/12/03	88	72	53	44	37	33	52	14	15	1018	1013
04/11/03	90	71	49	36	30	26	45	10	12	1020	1014
04/10/03	95	73	51	39	28	10	56	5	13	1017	1013
04/09/03	97	80	60	38	30	26	44	9	21	1019	1013
04/08/03	91	71	49	31	25	20	38	9	17	1024	1017
04/07/03	88	65	43	34	27	23	53	9	11	1022	1018
04/06/03	76	59	39	31	24	17	70	10	12	1021	1015
04/05/03	71	60	45	39	30	21	68	14	20	1018	1014
04/04/03	76	60	41	36	29	22	71	14	17	1022	1012
04/03/03	73	61	46	37	31	22	68	17	15	1020	1016
04/02/03	76	69	57	40	34	28	39	17	22	1016	1013
04/01/03	91	71	49	43	32	21	73	7	18	1019	1010
Summary:	97	68	39	56	33	10	100	5	24	1024	1009

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

05/31/03	106	93	74	49	41	34	28	11	14	1017	1011
05/30/03	106	93	78	62	55	41	53	17	16	1016	1010
05/29/03	113	99	86	57	47	35	36	11	23	1017	1011
05/28/03	114	98	77	51	44	34	27	10	21	1018	1012
05/27/03	114	93	67	45	39	32	29	9	12	1018	1013
05/26/03	106	87	63	42	36	31	36	8	13	1017	1013
05/25/03	101	84	61	43	34	29	34	9	12	1015	1011
05/24/03	105	89	66	41	33	24	32	7	19	1014	1009
05/23/03	108	90	71	43	38	32	25	9	22	1017	1012
05/22/03	107	91	69	39	33	30	27	7	12	1017	1012
05/21/03	111	90	67	49	33	19	22	6	16	1017	1011
05/20/03	107	89	68	29	25	21	17	5	12	1017	1013
05/19/03	106	95	77	40	33	23	14	6	10	1017	1013
05/18/03	--	--	--	--	--	--	--	--	--	----	----
05/17/03	98	87	66	43	38	33	32	13	8	1016	1013
05/16/03	104	83	61	45	38	34	40	10	9	1018	1012
05/15/03	92	75	57	42	38	27	52	14	13	1018	1011
05/14/03	95	82	68	38	30	15	24	7	16	1017	1009
05/13/03	101	84	65	34	27	22	24	6	13	1018	1014
05/12/03	101	79	54	30	23	19	27	6	12	1019	1014
05/11/03	96	74	50	29	23	20	31	7	11	1020	1014
05/10/03	89	68	45	28	22	18	34	8	12	1020	1015
05/09/03	78	66	52	40	33	22	55	16	18	1018	1014
05/08/03	80	69	54	46	40	33	71	18	24	1017	1013
05/07/03	83	72	59	45	37	32	49	17	24	1015	1011
05/06/03	88	74	53	46	38	31	48	16	16	1016	1010
05/05/03	88	72	51	44	38	34	55	15	12	1016	1011
05/04/03	84	71	52	43	39	36	59	18	14	1018	1013
05/03/03	85	74	58	47	35	18	41	12	24	1017	1012
05/02/03	91	74	51	38	27	16	36	9	17	1017	1012
05/01/03	92	71	50	29	23	20	34	8	12	1018	1014

Summary: 114 82 45 62 35 15 71 5 24 1020 1009

Sensor 5274 down 5/17 1044 to 5/19 1126. Sensors 5281, 5282, 5278 and 5284 down 5/17 1214 to 5/19 1106.

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

06/30/03	112	97	82	63	51	37	49	8	16	1017	1012
06/29/03	115	95	72	62	43	26	34	10	18	1014	1010
06/28/03	115	97	72	38	30	21	14	6	19	1013	1009
06/27/03	115	97	76	39	30	24	14	6	15	1015	1009
06/26/03	112	94	70	40	32	27	20	6	12	1017	1012
06/25/03	108	89	67	40	34	29	25	8	13	1017	1013
06/24/03	97	85	67	45	37	31	32	11	15	1013	1009
06/23/03	99	87	68	46	43	39	38	14	23	1011	1006
06/22/03	100	86	63	46	40	35	41	12	18	1014	1007
06/21/03	99	84	63	45	36	27	33	11	20	1014	1009
06/20/03	98	84	64	45	40	35	34	12	19	1012	1008
06/19/03	103	88	66	35	27	19	21	6	21	1012	1007
06/18/03	109	94	73	55	35	20	27	5	22	1012	1008
06/17/03	110	92	67	34	26	21	17	5	13	1015	1010
06/16/03	110	93	69	39	32	20	22	7	15	1015	1010
06/15/03	111	93	69	40	31	25	20	5	17	1016	1012
06/14/03	110	90	66	35	30	26	24	6	12	1017	1012
06/13/03	106	87	66	49	37	29	43	9	13	1015	1011
06/12/03	101	86	66	42	36	31	34	9	17	1014	1009
06/11/03	100	84	62	43	38	34	37	11	15	1016	1010
06/10/03	98	84	62	40	33	26	28	9	20	1017	1012
06/09/03	103	92	78	41	34	25	22	7	24	1015	1011
06/08/03	111	94	70	45	40	36	32	8	18	1013	1007
06/07/03	109	94	74	45	39	31	23	10	16	1014	1008
06/06/03	106	92	71	43	37	32	30	8	15	1015	1010
06/05/03	106	91	71	46	38	29	34	7	19	1014	1010
06/04/03	107	90	67	44	38	31	36	7	15	1014	1009
06/03/03	108	92	70	43	39	36	29	9	16	1015	1009
06/02/03	111	95	73	46	37	32	22	8	17	1014	1009
06/01/03	110	93	69	43	39	35	34	9	14	1016	1011
SUMMARY:	115	91	62	63	36	19	49	5	24	1017	1006

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

07/31/03	104	94	82	77	69	57	86	28	8	1018	1015
07/30/03	100	88	74	77	73	65	100	36	10	1020	1015
07/29/03	106	90	74	76	68	64	100	29	20	1020	1012
07/28/03	102	90	79	78	70	63	95	35	18	1017	1013
07/27/03	110	97	80	76	67	61	83	25	22	1018	1012
07/26/03	111	98	86	72	66	60	63	23	22	1018	1013
07/25/03	110	100	87	69	62	53	55	20	15	1015	1010
07/24/03	109	97	78	77	67	58	91	25	19	1018	1010
07/23/03	115	103	87	71	63	56	61	17	15	1016	1010
07/22/03	113	101	90	68	63	58	50	19	16	1016	1011
07/21/03	115	101	89	70	60	51	47	14	26	1016	1010
07/20/03	114	101	83	66	57	52	44	16	15	1017	1010
07/19/03	106	97	86	69	63	59	45	25	15	1019	1013
07/18/03	104	96	88	67	64	61	50	28	15	1019	1013
07/17/03	110	101	89	64	58	51	35	18	16	1015	1012
07/16/03	121	106	91	61	54	47	37	10	20	1014	1008
07/15/03	123	107	92	63	55	48	33	9	36	1013	1008
07/14/03	120	106	90	60	52	46	30	9	15	1014	1008
07/13/03	120	104	89	63	57	47	39	11	13	1015	1009
07/12/03	117	101	82	67	60	54	47	14	18	1017	1011
07/11/03	111	98	83	68	64	57	57	20	16	1017	1011
07/10/03	114	98	82	64	53	25	39	10	15	1018	1009
07/09/03	118	97	73	48	37	25	24	5	19	1017	1009
07/08/03	113	95	70	49	44	38	36	11	12	1017	1010
07/07/03	112	97	78	58	50	42	43	10	18	1014	1008
07/06/03	112	97	80	62	55	48	48	13	15	1015	1006
07/05/03	114	97	74	58	40	31	32	8	15	1014	1008
07/04/03	116	97	75	38	34	27	17	7	14	1014	1008
07/03/03	114	97	75	55	40	30	34	7	14	1014	1008
07/02/03	113	97	83	60	49	39	43	9	22	1016	1010
07/01/03	112	97	81	66	55	43	48	11	15	1016	1011

Summary: 123 98 70 78 57 25 100 5 36 1020 1006

All sensors down 7/31 1103-1940.

## FCD of Maricopa County ALERT System

### Hassayampa @ I-10 Weather Statistics - August 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

08/31/03	114	97	79	76	69	61	87	22	11	1014	1009
08/30/03	110	96	82	77	71	66	80	27	14	1016	1011
08/29/03	108	93	78	77	71	64	93	28	12	1017	1011
08/28/03	102	90	77	78	73	65	100	33	12	1018	1012
08/27/03	94	84	76	78	75	70	100	54	12	1018	1014
08/26/03	100	90	84	74	72	68	72	40	22	1016	1012
08/25/03	108	95	84	76	71	64	79	27	12	1016	1012
08/24/03	106	93	81	78	71	66	88	30	13	1018	1012
08/23/03	111	96	81	77	70	65	86	25	18	1016	1011
08/22/03	108	96	83	77	71	67	78	31	13	1015	1010
08/21/03	106	94	80	77	72	68	88	32	14	1018	1012
08/20/03	105	92	79	81	74	67	100	34	10	1018	1014
08/19/03	98	87	78	78	73	68	96	41	11	1020	1015
08/18/03	111	103	89	72	67	60	58	21	21	1014	1011
08/17/03	--	--	--	--	--	--	--	--	--	----	----
08/16/03	103	90	78	78	71	65	100	32	8	1020	1014
08/15/03	95	84	73	76	72	66	100	40	13	1023	1017
08/14/03	104	92	74	77	71	67	100	35	27	1023	1013
08/13/03	115	100	85	70	65	56	58	18	22	1016	1010
08/12/03	111	101	90	65	61	54	41	20	19	1015	1011
08/11/03	117	102	87	64	56	50	38	14	16	1016	1010
08/10/03	120	105	87	64	58	51	41	13	15	1016	1011
08/09/03	116	101	87	67	63	58	50	18	17	1017	1012
08/08/03	113	98	87	66	62	58	50	18	12	1016	1012
08/07/03	113	98	82	67	61	58	54	19	15	1016	1011
08/06/03	111	97	82	65	58	52	54	17	16	1016	1012
08/05/03	113	98	79	63	55	50	59	14	15	1015	1011
08/04/03	111	96	76	61	53	47	60	14	19	1016	1012
08/03/03	109	96	78	70	58	51	73	18	12	1016	1013
08/02/03	105	93	77	75	66	54	90	24	14	1018	1013
08/01/03	96	88	78	79	72	63	100	39	13	1019	1015

Summary: 120 94 73 81 67 47 100 13 27 1023 1009

**Sensor 5274 down 8/17 0001 to 8/18 1016. Sensors 5281,5281 and 5278 down 8/16 1901 to 8/18 1016. Sensor 5284 down 8/16 2131 to 8/18 1031.**

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

09/30/03	110	91	71	66	54	48	46	16	7	1018	1014
09/29/03	113	91	70	62	51	48	47	14	8	1016	1012
09/28/03	108	89	70	68	58	52	60	17	10	1017	1013
09/27/03	106	88	70	66	61	52	77	18	9	1016	1013
09/26/03	105	88	71	72	67	60	90	24	11	1016	1011
09/25/03	97	83	72	76	72	66	100	39	9	1019	1014
09/24/03	80	76	73	76	74	68	100	72	10	1017	1015
09/23/03	100	90	79	71	55	41	75	16	17	1016	1012
09/22/03	110	90	70	43	37	31	29	7	14	1016	1011
09/21/03	108	88	68	41	35	32	30	7	11	1015	1011
09/20/03	107	87	64	42	35	28	36	6	12	1016	1011
09/19/03	107	88	66	44	37	32	35	9	11	1017	1012
09/18/03	107	86	66	47	37	32	31	9	10	1017	1012
09/17/03	103	88	70	64	44	27	54	8	20	1013	1010
09/16/03	108	90	72	60	51	42	54	14	13	1016	1010
09/15/03	109	90	70	49	46	41	41	11	11	1020	1013
09/14/03	109	90	70	50	45	41	41	11	10	1019	1014
09/13/03	109	88	67	53	47	42	54	11	10	1016	1011
09/12/03	106	87	70	53	48	40	50	11	12	1018	1011
09/11/03	104	86	69	61	53	44	66	12	10	1020	1015
09/10/03	98	87	76	72	63	48	84	22	15	1015	1012
09/09/03	97	88	80	74	69	63	78	38	23	1013	1009
09/08/03	102	92	82	74	70	64	75	30	17	1014	1010
09/07/03	105	92	78	77	71	64	95	32	12	1017	1011
09/06/03	103	90	80	77	73	65	89	34	18	1017	1014
09/05/03	102	89	77	76	71	63	95	30	14	1019	1014
09/04/03	107	93	76	78	72	65	92	30	24	1019	1013
09/03/03	113	98	81	67	57	49	57	13	14	1014	1010
09/02/03	114	97	82	65	59	51	56	14	12	1015	1011
09/01/03	108	94	84	73	67	58	69	30	17	1015	1011
Summary:	114	89	64	78	56	27	100	6	24	1020	1009



## FCD of Maricopa County ALERT System Horseshoe Lake Weather Statistics - October 2002

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

10/31/02	80	63	45	44	40	34	94	19	13	1014	1010	720
10/30/02	80	64	49	50	44	33	99	18	15	1013	1010	681
10/29/02	77	61	47	51	46	39	100	27	19	1011	1008	742
10/28/02	76	61	45	51	47	44	100	33	15	1013	1010	698
10/27/02	69	57	47	55	51	47	100	52	10	1012	1010	681
10/26/02	74	58	49	57	48	41	100	35	12	1009	1006	610
10/25/02	84	67	49	49	44	37	94	19	13	1011	1006	742
10/24/02	81	66	52	57	51	45	100	29	9	1013	1009	703
10/23/02	82	67	57	62	53	47	95	38	8	1013	1010	819
10/22/02	86	70	53	49	45	40	65	25	16	1013	1010	819
10/21/02	89	71	53	44	41	39	69	18	15	1012	1009	714
10/20/02	88	71	54	49	43	39	71	18	12	1012	1009	813
10/19/02	87	69	51	49	46	42	87	23	12	1015	1011	725
10/18/02	82	67	51	48	46	43	85	27	15	1013	1009	907
10/17/02	84	72	61	59	46	37	88	19	28	1010	1007	769
10/16/02	94	76	59	45	40	35	55	14	15	1011	1006	736
10/15/02	95	78	59	48	43	38	65	15	12	1013	1009	764
10/14/02	96	78	62	49	46	42	61	16	10	1016	1011	769
10/13/02	94	80	67	48	40	27	45	10	13	1017	1014	857
10/12/02	91	75	57	45	38	35	55	14	7	1018	1013	549
10/11/02	94	75	54	39	35	31	59	11	14	1015	1011	753
10/10/02	97	77	57	45	35	26	53	8	12	1014	1011	797
10/09/02	98	77	56	47	41	34	73	11	13	1015	1011	780
10/08/02	95	76	56	50	46	41	77	16	14	1013	1009	780
10/07/02	93	82	69	48	41	33	47	17	14	1015	1011	852
10/06/02	98	77	50	40	34	27	66	9	13	1015	1012	808
10/05/02	91	70	47	43	34	21	78	8	11	1015	1012	824
10/04/02	88	68	48	47	37	22	95	9	11	1014	1011	819
10/03/02	79	63	46	46	41	36	96	23	8	1015	1011	819
10/02/02	76	68	57	62	46	30	83	24	19	1011	1007	659
10/01/02	87	75	60	48	43	38	50	20	27	1010	1006	896
Summary:	98	70	45	62	43	21	100	8	28	1018	1006	907

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - November 2002

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

11/30/02	68	59	49	62	56	49	100	57	11	1018	1016	648
11/29/02	76	63	54	57	43	28	100	27	13	1018	1014	588
11/28/02	76	64	50	32	29	27	44	16	18	1020	1016	500
11/27/02	77	60	42	39	36	32	80	22	8	1018	1015	560
11/26/02	75	62	52	41	33	28	57	17	22	1015	1013	511
11/25/02	68	53	38	42	33	26	83	23	11	1013	1010	324
11/24/02	79	59	40	29	26	23	67	14	11	1016	1012	582
11/23/02	83	61	42	30	23	17	58	9	15	1014	1011	621
11/22/02	89	64	45	33	27	19	57	7	9	1019	1014	593
11/21/02	89	68	53	31	27	21	39	8	10	1021	1017	599
11/20/02	87	73	64	31	27	20	25	12	17	1020	1017	604
11/19/02	84	64	46	25	18	13	37	8	13	1022	1017	610
11/18/02	82	61	43	26	20	13	48	7	18	1021	1015	615
11/17/02	81	59	39	32	23	14	67	7	10	1018	1012	720
11/16/02	78	59	39	25	17	10	59	7	7	1024	1018	626
11/15/02	76	65	56	32	18	8	36	6	23	1021	1016	626
11/14/02	84	62	44	38	32	27	77	13	12	1016	1013	621
11/13/02	82	62	43	40	32	27	78	13	8	1018	1013	626
11/12/02	82	65	51	36	27	19	54	9	17	1022	1017	643
11/11/02	76	61	44	47	36	25	96	18	14	1019	1013	637
11/10/02	78	68	53	61	50	39	97	27	13	1014	1009	698
11/09/02	71	64	58	62	58	49	100	55	16	1014	1009	214
11/08/02	74	67	59	47	31	21	48	15	13	1015	1012	253
11/07/02	86	65	41	35	25	19	62	10	15	1017	1013	725
11/06/02	88	63	43	28	22	15	57	6	8	1020	1016	654
11/05/02	83	60	44	37	23	13	66	7	9	1018	1013	670
11/04/02	78	62	46	38	29	26	59	16	13	1013	1009	654
11/03/02	81	67	54	47	33	24	75	13	17	1012	1008	670
11/02/02	81	64	48	45	42	36	86	21	13	1015	1011	670
11/01/02	83	64	47	44	41	38	88	20	9	1013	1011	588

Summary: 89 63 38 62 31 8 100 6 23 1024 1008 725  
**Sensors 5893 and 5894 down 11/4 1433-2303.**

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - December 2002

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

12/31/02	63	45	28	31	28	25	98	23	15	1022	1015	555
12/30/02	61	44	28	37	30	22	100	21	9	1022	1014	566
12/29/02	64	47	34	40	33	23	96	22	18	1014	1010	742
12/28/02	72	49	30	30	26	22	88	14	8	1021	1014	560
12/27/02	67	46	29	30	25	19	93	14	10	1027	1022	566
12/26/02	61	41	28	33	26	20	100	18	11	1024	1020	643
12/25/02	59	41	28	34	30	24	100	25	11	1021	1017	555
12/24/02	49	40	32	40	36	32	100	60	4	1021	1016	429
12/23/02	42	40	38	41	38	33	100	81	11	1015	1008	198
12/22/02	41	38	32	39	34	27	100	61	7	1014	1010	357
12/21/02	47	40	32	39	35	32	100	62	7	1018	1014	242
12/20/02	64	42	24	46	29	10	100	12	22	1021	1011	566
12/19/02	59	41	28	36	29	20	100	21	5	1025	1020	566
12/18/02	57	45	35	40	36	29	100	34	19	1019	1008	615
12/17/02	60	53	47	50	39	28	99	34	17	1009	1007	560
12/16/02	68	51	34	37	28	23	80	22	15	1017	1010	533
12/15/02	72	55	41	33	26	18	59	12	11	1020	1016	533
12/14/02	71	51	34	36	29	25	91	17	9	1022	1018	538
12/13/02	69	48	30	32	30	27	98	22	8	1021	1019	604
12/12/02	67	48	31	32	30	24	96	21	11	1021	1018	555
12/11/02	67	51	39	38	32	27	78	23	14	1018	1014	555
12/10/02	72	52	36	36	31	25	93	18	5	1018	1015	555
12/09/02	67	52	39	35	31	28	77	23	5	1023	1018	549
12/08/02	72	54	38	38	34	26	95	22	8	1021	1016	560
12/07/02	68	49	37	41	37	34	95	30	9	1018	1015	566
12/06/02	71	53	39	39	34	26	96	18	8	1020	1016	566
12/05/02	76	54	38	41	35	29	100	18	8	1022	1018	571
12/04/02	67	50	35	44	40	35	100	35	7	1021	1018	560
12/03/02	60	49	37	48	44	37	100	61	7	1019	1015	445
12/02/02	60	51	44	47	43	38	98	47	1	1017	1013	253
12/01/02	70	56	42	54	46	35	100	29	7	1018	1014	560

Summary: 76 48 24 54 33 10 100 12 22 1027 1007 742

**Sensor 5884 down 12/1 1820 to 12/2 0105. Sensors 5892, 5893 and 5894 down most of 12/1 1930 to 12/2 0700. Sensors 5891 and 5888 down most of 12/1 2335 to 12/2 0700. Sensors 5893 and 5894 down most of 12/10 1630 to 12/11 0150.**

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - January 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

01/31/03	89	69	46	49	33	25	54	12	15	1021	1019	637
01/30/03	83	59	40	33	28	25	71	11	8	1023	1018	632
01/29/03	80	59	40	35	30	26	77	14	8	1023	1019	632
01/28/03	76	57	38	35	29	25	75	16	11	1020	1016	632
01/27/03	82	59	39	33	27	20	66	9	8	1022	1016	621
01/26/03	84	65	47	31	27	19	45	9	16	1025	1021	621
01/25/03	78	59	39	37	34	30	88	20	11	1022	1018	599
01/24/03	80	60	42	39	35	31	82	17	11	1020	1017	610
01/23/03	79	58	38	38	33	26	93	15	9	1023	1017	720
01/22/03	73	55	38	45	40	34	100	24	9	1024	1021	610
01/21/03	68	54	41	48	45	41	100	46	11	1022	1019	582
01/20/03	70	53	38	50	35	28	94	23	15	1022	1018	429
01/19/03	77	56	36	33	27	24	70	13	9	1024	1021	588
01/18/03	80	60	45	30	24	15	51	8	8	1022	1019	588
01/17/03	78	60	45	33	26	22	50	12	13	1022	1018	615
01/16/03	80	57	39	35	28	23	74	11	12	1026	1021	593
01/15/03	80	56	37	39	34	22	98	13	14	1023	1018	604
01/14/03	81	56	39	40	37	33	94	18	8	1023	1018	566
01/13/03	79	55	39	40	36	30	96	17	13	1025	1021	582
01/12/03	71	54	45	46	40	34	97	26	9	1025	1023	604
01/11/03	71	54	42	48	44	41	100	37	8	1020	1017	555
01/10/03	69	53	37	47	43	37	100	37	7	1020	1016	692
01/09/03	66	54	44	52	48	44	100	53	7	1021	1018	555
01/08/03	61	55	50	55	47	35	100	44	9	1022	1017	445
01/07/03	76	64	55	37	33	30	46	21	13	1023	1018	637
01/06/03	70	60	46	36	33	29	68	23	18	1020	1011	159
01/05/03	76	57	41	38	33	31	74	18	13	1019	1011	582
01/04/03	81	59	43	36	31	27	62	15	14	1022	1018	566
01/03/03	78	59	40	30	21	11	44	12	14	1022	1018	593
01/02/03	70	56	41	23	19	9	46	12	19	1023	1018	571
01/01/03	65	50	33	31	24	19	87	16	19	1021	1015	571

Summary: 89 57 33 55 33 9 100 8 19 1026 1011 720  
**Sensors 5884, 5894, 5892 and 5893 down most of 1/31 1530-2400. Sensors 5893 and 5894 down most of 1/11 2130 to 1/12 0754. Sensor 5892 down 1/12 0209-0924.**

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - February 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

02/28/03	51	45	40	46	43	39	100	70	13	1015	1013	374
02/27/03	55	48	44	49	45	41	100	61	20	1014	1012	731
02/26/03	59	48	45	48	45	43	100	59	13	1014	1010	478
02/25/03	59	52	45	52	47	41	100	57	16	1013	1009	555
02/24/03	68	58	47	45	40	34	81	32	21	1013	1009	923
02/23/03	71	57	42	43	35	29	95	21	15	1014	1009	709
02/22/03	72	56	40	41	36	28	98	20	17	1016	1011	731
02/21/03	73	57	39	42	37	27	98	18	15	1017	1013	736
02/20/03	72	56	47	45	39	31	87	23	10	1013	1009	621
02/19/03	73	58	44	47	39	29	98	19	9	1018	1012	720
02/18/03	70	60	52	53	46	38	91	31	12	1018	1015	736
02/17/03	74	58	47	50	46	39	100	30	12	1020	1016	687
02/16/03	71	58	46	51	48	43	100	38	12	1021	1018	731
02/15/03	68	57	48	53	50	48	100	56	12	1020	1015	703
02/14/03	64	55	50	56	53	50	100	68	13	1014	1012	786
02/13/03	59	56	53	59	56	53	100	96	14	1016	1012	176
02/12/03	69	56	46	57	41	27	100	25	21	1018	1016	225
02/11/03	72	56	43	33	25	22	64	15	13	1019	1016	489
02/10/03	69	49	30	28	23	16	87	13	9	1022	1018	676
02/09/03	61	44	27	39	29	20	100	20	14	1021	1018	681
02/08/03	50	44	35	44	34	18	100	34	9	1018	1015	456
02/07/03	64	46	30	23	17	11	65	12	9	1018	1015	527
02/06/03	63	46	27	21	16	13	64	14	9	1019	1016	659
02/05/03	65	48	30	26	18	13	75	13	14	1015	1012	654
02/04/03	68	49	30	24	20	15	67	12	11	1019	1014	681
02/03/03	68	53	41	22	26	16	47	12	15	1020	1018	659
02/02/03	70	61	45	38	27	18	62	11	--	----	----	396
02/01/03	--	--	--	--	--	--	--	--	--	----	----	---

Summary:        74        53        27        59        37        11        100        10        21        1022        1009        923

**Sensors 5884, 5892, 5888, 5893 and 5894 down most of 2/1 0000 to 2/3 0856. Sensor 5893 down most of 2/19 1227-2357. Sensor 5894 down most of 2/19 0857-2357.**

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

03/31/03	85	66	46	46	34	21	93	10	15	1020	1014	923
03/30/03	81	64	45	45	25	13	74	11	13	1027	1020	923
03/29/03	76	61	53	33	25	16	38	10	18	1027	1023	912
03/28/03	67	60	53	29	23	15	38	12	23	1022	1013	907
03/27/03	75	63	49	51	39	22	91	16	21	1013	1009	890
03/26/03	82	66	49	49	43	37	79	21	17	1020	1011	868
03/25/03	84	66	52	50	41	28	85	13	16	1020	1015	896
03/24/03	78	63	47	49	43	36	93	22	19	1016	1013	918
03/23/03	79	63	45	49	41	31	91	18	15	1018	1013	885
03/22/03	78	62	47	46	40	31	86	18	11	1021	1018	868
03/21/03	77	60	47	46	40	33	90	22	14	1018	1014	824
03/20/03	70	56	43	48	40	37	96	31	15	1018	1014	940
03/19/03	65	54	43	43	39	34	88	32	9	1016	1010	808
03/18/03	56	50	42	50	45	41	100	71	15	1010	1008	610
03/17/03	51	47	43	48	44	40	99	80	16	1009	1007	385
03/16/03	62	55	47	57	51	43	99	60	18	1010	1005	626
03/15/03	73	61	49	49	41	36	86	27	13	1014	1010	687
03/14/03	79	63	51	48	42	35	87	21	11	1015	1012	912
03/13/03	86	67	50	48	39	27	81	11	11	1019	1015	868
03/12/03	83	64	48	47	40	34	89	19	13	1017	1013	879
03/11/03	80	64	49	49	39	30	72	16	14	1016	1012	813
03/10/03	83	60	50	45	30	20	77	18	10	1018	1013	582
03/09/03	83	63	45	49	38	27	88	12	6	----	----	---
03/08/03	78	60	42	47	40	33	96	21	11	1019	1014	813
03/07/03	76	58	41	45	39	31	95	20	9	1016	1013	808
03/06/03	68	54	39	43	40	38	99	34	18	1019	1015	791
03/05/03	59	51	45	45	42	37	98	53	13	1016	1011	813
03/04/03	61	52	45	44	37	30	95	32	15	1012	1010	830
03/03/03	62	50	38	40	37	33	97	37	12	1018	1011	637
03/02/03	64	49	39	42	37	31	100	30	13	1017	1015	791
03/01/03	49	43	38	45	41	38	100	70	11	1016	1014	390

Summary: 86 59 38 57 39 13 100 10 23 1027 1005 940

Sensors 5891, 5892 and 5888 down 3/19 1912 to 3/20 0357. Sensor 5884 down most of 3/9 1556 to 3/10 0456. Sensor 5891 down most of 3/10 1041 to 3/11 0856. Sensor 5892 down most of 3/10 0341 to 3/11 0156. Sensor 5888 down most of 3/10 1041 to 3/11 0556. Sensor 5893 down most of 3/9 0126-2056; also 3/19 1227 to 3/20 0357. Sensor 5894 down most of 3/8 1626 to 3/10 1756; also 3/19 0927-2357.

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

04/30/03	80	67	52	33	20	11	39	7	16	1014	1011	1016
04/29/03	83	70	53	44	28	8	64	8	20	1014	1011	989
04/28/03	86	71	54	47	34	24	60	11	18	1015	1012	984
04/27/03	90	72	53	45	35	28	63	12	13	1014	1011	973
04/26/03	88	70	53	48	37	32	65	15	14	1015	1011	978
04/25/03	84	68	50	44	37	32	69	17	18	1016	1013	973
04/24/03	81	65	49	39	33	27	60	14	14	1016	1014	984
04/23/03	73	59	46	37	32	26	59	23	16	1015	1011	973
04/22/03	68	61	51	41	29	18	51	14	20	1012	1009	956
04/21/03	79	67	51	45	37	31	71	20	21	1014	1009	1011
04/20/03	86	68	48	43	33	25	69	11	15	1018	1011	978
04/19/03	74	61	51	46	40	34	80	24	15	1018	1012	1055
04/18/03	72	60	46	41	36	29	78	21	15	1014	1011	1115
04/17/03	74	62	45	41	32	24	84	15	24	1014	1011	1016
04/16/03	81	62	42	40	33	21	91	11	12	1019	1013	978
04/15/03	68	57	50	46	38	34	86	31	24	1019	1011	1165
04/14/03	80	67	54	48	39	31	77	18	23	1017	1011	648
04/13/03	83	69	52	47	39	32	70	15	18	1018	1015	962
04/12/03	86	69	52	48	32	25	67	10	15	1018	1014	1154
04/11/03	85	68	49	45	26	14	66	7	13	1019	1014	967
04/10/03	88	70	51	45	31	15	74	7	13	1017	1013	995
04/09/03	89	72	55	43	29	23	48	9	11	1020	1013	995
04/08/03	86	71	56	37	25	14	32	9	16	1022	1018	956
04/07/03	79	63	43	35	25	19	60	10	18	1020	1016	951
04/06/03	71	56	40	32	24	16	64	12	14	1018	1014	934
04/05/03	65	55	46	35	27	20	52	18	17	1016	1011	1077
04/04/03	70	56	41	31	26	22	68	16	17	1017	1012	918
04/03/03	68	58	47	36	29	17	63	18	17	1016	1013	918
04/02/03	74	65	54	43	31	23	67	14	21	1014	1011	929
04/01/03	87	67	48	44	33	22	78	10	20	1017	1011	923
Summary:	90	65	40	48	32	8	91	7	24	1022	1009	1165

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

05/31/03	97	86	75	63	53	43	60	17	11	1017	1013	665
05/30/03	103	89	76	62	52	45	59	15	24	1016	1012	995
05/29/03	107	92	74	56	43	31	52	7	23	1019	1013	1022
05/28/03	110	93	74	55	45	37	49	11	15	1020	1015	1005
05/27/03	109	90	68	53	38	32	51	8	13	1018	1014	1016
05/26/03	103	85	65	50	35	25	46	7	13	1016	1013	1016
05/25/03	97	83	65	44	28	15	41	5	16	1014	1011	1016
05/24/03	102	86	66	52	37	25	54	7	18	1015	1010	1005
05/23/03	103	86	68	54	40	32	55	9	14	1017	1012	1077
05/22/03	104	87	67	54	39	30	49	9	16	1017	1014	1055
05/21/03	106	86	65	49	38	24	51	6	18	1018	1013	1011
05/20/03	102	84	65	49	28	16	52	5	13	1018	1014	1038
05/19/03	101	82	61	46	31	20	51	7	13	1017	1013	1016
05/18/03	96	85	70	39	29	20	32	7	20	1014	1011	1027
05/17/03	102	83	63	51	35	21	65	6	16	1015	1012	1011
05/16/03	101	81	58	56	37	30	55	9	13	1017	1013	1011
05/15/03	88	75	59	43	31	15	39	8	19	1015	1009	1005
05/14/03	90	79	69	53	35	14	52	7	24	1016	1009	670
05/13/03	98	80	63	49	30	12	54	5	18	1017	1014	1148
05/12/03	96	76	53	46	24	10	57	4	13	1018	1014	1027
05/11/03	91	72	51	34	19	7	47	4	13	1018	1014	1055
05/10/03	82	67	47	40	24	20	43	10	13	1018	1014	1016
05/09/03	74	64	56	34	30	23	41	16	19	1014	1012	978
05/08/03	77	67	54	42	36	28	62	17	19	1014	1011	1005
05/07/03	80	71	61	40	33	28	44	15	22	1013	1010	1022
05/06/03	85	71	55	41	35	29	56	15	20	1014	1010	907
05/05/03	84	69	54	43	36	33	58	17	19	1014	1011	1044
05/04/03	80	69	57	43	35	30	48	16	18	1015	1012	1005
05/03/03	83	73	60	43	29	20	42	12	22	1014	1011	1044
05/02/03	87	71	50	39	26	18	64	8	19	1016	1012	907
05/01/03	84	68	50	34	22	14	41	7	16	1016	1013	1022

Summary: 110 79 47 63 34 7 65 4 24 1020 1009 1148

**Sensors 5891, 5892 and 5888 down 5/9 0243-1343. Sensors 5893 and 5894 down 5/8 1800 to 5/9 1128.**



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

06/30/03	108	93	71	53	41	34	37	9	15	1018	1013	989
06/29/03	110	93	67	45	35	29	39	6	15	1017	1012	984
06/28/03	111	93	68	53	32	22	54	5	15	1015	1011	1005
06/27/03	111	93	70	50	36	26	48	6	17	1016	1011	1016
06/26/03	108	90	66	53	32	20	59	5	12	1017	1013	819
06/25/03	104	85	65	49	34	27	52	7	14	1018	1013	995
06/24/03	95	83	68	43	31	27	33	9	16	1013	1008	1016
06/23/03	97	85	74	43	37	33	33	11	23	1011	1008	1022
06/22/03	98	83	65	53	34	26	63	8	26	1013	1008	1022
06/21/03	97	83	64	50	34	22	56	9	18	1014	1010	1027
06/20/03	97	84	69	41	30	23	31	7	23	1012	1009	1022
06/19/03	102	87	67	53	31	19	54	6	22	1013	1008	1110
06/18/03	106	90	72	56	42	24	52	6	17	1015	1009	984
06/17/03	109	91	71	54	39	20	52	5	17	1016	1012	989
06/16/03	108	90	69	54	35	26	56	6	16	1016	1012	1005
06/15/03	111	90	66	55	31	19	52	5	15	1016	1013	1088
06/14/03	105	88	66	50	30	15	48	4	14	1017	1013	1011
06/13/03	100	84	64	46	35	25	51	8	15	1015	1011	1022
06/12/03	98	82	64	52	36	23	53	8	15	1014	1011	1005
06/11/03	95	81	65	44	33	26	41	9	16	1016	1012	1022
06/10/03	97	84	66	43	31	24	38	8	19	1016	1012	1033
06/09/03	100	91	79	42	35	23	22	8	18	1015	1010	995
06/08/03	109	92	74	57	39	28	51	7	15	1014	1010	1005
06/07/03	104	88	70	56	41	34	54	9	15	1014	1010	1005
06/06/03	103	89	72	55	38	27	45	7	18	1016	1012	1016
06/05/03	102	88	71	53	39	29	46	7	18	1014	1010	1022
06/04/03	104	89	71	52	34	21	45	5	19	1013	1010	1022
06/03/03	105	90	70	55	36	29	52	8	17	1015	1011	1016
06/02/03	107	92	72	53	37	29	50	7	16	1014	1010	1005
06/01/03	106	90	71	57	42	32	59	8	15	1016	1012	1005

SUMMARY: 111 88 64 57 35 15 63 4 26 1018 1008 1110  
**Sensors 5884 and 5894 down 6/22 2215 to 6/23 0630. Sensor 5893 down 6/26 0630-1500; also 6/26 0430-1230**

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

07/31/03	104	89	76	67	62	57	74	23	15	1021	1016	1027
07/30/03	97	84	71	73	67	61	99	35	17	1020	1017	995
07/29/03	100	86	71	69	65	60	86	29	30	1019	1014	962
07/28/03	102	84	73	73	67	54	96	22	19	1018	1015	841
07/27/03	108	92	77	72	63	53	66	18	14	1020	1014	973
07/26/03	109	95	82	68	61	54	59	18	27	1019	1015	956
07/25/03	107	96	85	63	58	51	49	18	17	1018	1014	973
07/24/03	109	98	86	64	59	55	43	18	13	1018	1014	1038
07/23/03	113	97	80	69	59	52	68	15	18	1019	1013	989
07/22/03	109	95	80	68	60	57	66	19	16	1018	1014	962
07/21/03	109	95	81	69	61	52	65	19	22	1018	1014	962
07/20/03	113	98	82	66	56	50	53	15	18	1019	1014	951
07/19/03	108	94	79	65	60	56	64	20	13	1021	1016	978
07/18/03	105	92	81	64	61	57	55	25	20	1021	1017	984
07/17/03	105	95	81	58	50	42	34	17	15	1019	1014	901
07/16/03	114	100	84	60	45	36	36	7	12	1017	1013	951
07/15/03	113	99	85	58	50	44	38	10	24	1016	1013	995
07/14/03	117	99	80	54	48	43	38	9	14	1017	1013	918
07/13/03	116	98	81	58	53	45	41	12	27	1019	1014	934
07/12/03	114	99	79	61	55	44	53	13	17	1019	1015	951
07/11/03	110	95	75	59	55	50	52	16	17	1019	1015	967
07/10/03	115	94	70	51	43	31	39	9	17	1018	1012	989
07/09/03	116	95	66	44	34	24	36	5	13	1017	1012	989
07/08/03	110	91	67	50	39	28	49	6	18	1017	1013	1000
07/07/03	108	93	76	51	42	29	38	6	18	1015	1011	995
07/06/03	110	93	67	49	41	32	44	7	16	1015	1011	978
07/05/03	112	94	71	44	35	30	39	6	18	1016	1012	967
07/04/03	113	94	68	42	33	27	39	5	18	1015	1012	995
07/03/03	110	93	67	44	34	29	38	7	16	1016	1012	1005
07/02/03	109	92	70	49	37	25	48	5	15	1017	1013	995
07/01/03	107	91	69	52	44	37	41	11	16	1018	1013	984

Summary: 117 94 66 73 51 24 99 5 30 1021 1011 1038

Sensor 5893 down 7/6 2000 to 7/7 0847. Sensor 5894 down most of 7/6 1730 o 7/7 0600.

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - August 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

08/31/03	106	90	74	72	65	55	91	21	12	1017	1013	1022
08/30/03	105	89	72	74	67	60	98	25	11	1018	1014	995
08/29/03	99	83	68	74	69	63	100	33	11	1018	1014	978
08/28/03	98	81	69	75	70	64	100	37	23	1019	1015	1033
08/27/03	91	81	73	74	71	65	100	49	11	1019	1015	1170
08/26/03	102	85	73	73	65	58	100	31	23	1018	1014	901
08/25/03	105	89	75	70	64	57	79	25	21	1018	1014	918
08/24/03	106	89	78	73	63	53	72	20	17	1019	1016	1000
08/23/03	108	91	79	67	61	52	67	17	23	1017	1014	940
08/22/03	108	93	80	62	58	52	55	18	14	1017	1013	1104
08/21/03	105	90	74	68	63	57	77	25	17	1019	1015	923
08/20/03	101	87	75	66	63	60	71	27	12	1020	1017	1088
08/19/03	98	87	81	68	62	59	60	33	15	1020	1016	973
08/18/03	109	93	74	65	57	48	76	14	18	1017	1014	1082
08/17/03	107	90	70	65	59	50	81	16	10	1018	1013	956
08/16/03	97	82	75	65	57	47	72	35	12	1019	1016	44
08/15/03	95	82	71	72	64	55	100	28	22	1021	1019	956
08/14/03	100	85	70	74	67	59	100	28	32	1021	1015	868
08/13/03	112	93	77	72	58	51	80	16	22	1019	1014	967
08/12/03	111	97	79	59	55	50	45	14	14	1018	1014	995
08/11/03	113	97	82	61	54	50	43	14	19	1019	1014	940
08/10/03	116	97	77	62	53	42	62	9	15	1019	1015	978
08/09/03	113	94	79	62	58	50	53	13	20	1020	1016	967
08/08/03	110	96	82	64	58	53	51	16	13	1019	1016	1110
08/07/03	110	95	76	60	56	50	58	15	16	1018	1015	956
08/06/03	109	93	73	67	54	50	59	14	13	1019	1014	995
08/05/03	110	92	68	57	49	40	69	11	12	1018	1014	967
08/04/03	107	90	69	59	49	40	72	11	14	1019	1015	989
08/03/03	104	90	72	66	56	46	81	15	13	1019	1015	995
08/02/03	101	87	72	72	64	56	96	25	11	1019	1015	1110
08/01/03	96	83	72	75	69	61	100	36	15	1020	1017	956

Summary: 116 89 68 75 61 40 100 9 32 1021 1013 1170

**Sensors 5891,5892 and 5888 down most of 8/16 0703-1900. Sensors 5893 and 5894 down 8/15 2348 to 8/16 1600; also 8/19 2018 to 8/20 0815. Sensor 5888 down 8/20 0533-1148.**

## FCD of Maricopa County ALERT System

### Horseshoe Lake Weather Statistics - September 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

09/30/03	107	87	67	49	43	38	46	10	12	1019	1015	813
09/29/03	108	86	66	53	44	35	64	8	10	1017	1014	824
09/28/03	108	86	64	57	51	42	69	10	16	1017	1014	813
09/27/03	103	84	64	58	54	47	78	16	13	1017	1013	813
09/26/03	102	84	66	59	56	53	73	18	13	1016	1012	824
09/25/03	98	81	71	70	64	55	95	29	16	1018	1015	1033
09/24/03	83	77	71	69	65	61	91	51	12	1017	1014	286
09/23/03	96	83	70	64	49	38	63	20	14	1017	1013	703
09/22/03	107	85	63	47	34	27	48	6	13	1016	1013	857
09/21/03	107	84	61	46	33	22	46	6	8	1015	1012	874
09/20/03	103	81	59	46	36	27	56	7	9	1015	1011	868
09/19/03	102	81	61	43	36	26	50	7	13	1016	1012	879
09/18/03	102	80	58	44	32	24	54	7	13	1016	1012	879
09/17/03	99	82	63	54	40	25	62	8	18	1014	1011	874
09/16/03	102	83	64	54	45	37	61	11	16	1017	1011	868
09/15/03	104	84	63	53	44	34	68	9	13	1019	1014	879
09/14/03	104	85	67	55	44	36	61	11	12	1019	1014	879
09/13/03	104	83	62	59	48	40	88	12	12	1015	1011	885
09/12/03	100	81	61	57	48	38	83	13	11	1018	1011	896
09/11/03	97	80	66	64	54	45	92	20	10	1020	1015	901
09/10/03	94	82	72	67	63	57	75	32	12	1015	1012	967
09/09/03	89	82	77	77	68	62	91	48	22	1014	1011	1000
09/08/03	98	86	73	71	65	57	93	29	17	1016	1011	973
09/07/03	99	84	69	72	65	59	100	28	13	1018	1013	978
09/06/03	94	79	69	73	67	61	99	43	12	1019	1016	797
09/05/03	101	87	71	68	60	55	88	24	13	1019	1016	918
09/04/03	103	87	77	70	61	54	59	27	25	1020	1015	907
09/03/03	110	92	76	65	55	45	66	12	10	1018	1014	929
09/02/03	108	91	77	69	59	50	63	16	14	1018	1014	852
09/01/03	105	88	77	71	65	59	73	24	28	1017	1013	973
Summary:	110	84	58	77	52	22	100	6	28	1020	1011	1033

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - October 2002

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

10/31/02	59	48	43	38	33	23	78	39	13	1013	1009	753
10/30/02	54	46	40	44	36	25	100	43	16	1012	1009	720
10/29/02	50	43	39	40	37	35	99	65	19	1011	1007	676
10/28/02	52	43	35	43	38	31	100	52	17	1013	1009	791
10/27/02	49	38	34	43	37	34	100	75	12	1011	1008	357
10/26/02	47	41	36	44	37	29	100	53	10	1009	1006	275
10/25/02	60	49	41	39	34	27	92	34	13	1012	1006	742
10/24/02	57	47	42	46	40	36	94	64	10	1012	1009	879
10/23/02	53	47	43	50	45	39	100	73	11	1012	1010	797
10/22/02	59	51	47	47	42	36	99	54	12	1012	1010	923
10/21/02	64	55	51	36	33	27	57	35	13	1013	1009	731
10/20/02	66	55	47	38	34	31	56	34	10	1014	1010	857
10/19/02	69	53	46	43	37	31	76	39	9	1015	1011	736
10/18/02	57	48	43	42	38	33	77	51	15	1013	1010	643
10/17/02	62	51	42	47	39	33	100	38	10	1011	1007	841
10/16/02	71	61	52	41	34	29	65	29	10	1012	1008	714
10/15/02	72	62	57	40	34	29	41	27	9	1015	1010	687
10/14/02	75	62	54	43	38	33	58	23	11	1017	1012	764
10/13/02	76	62	55	40	30	15	50	18	8	1018	1014	846
10/12/02	72	61	54	35	30	24	36	23	8	1019	1015	571
10/11/02	68	60	56	33	29	26	37	26	17	1015	1013	703
10/10/02	71	63	58	33	27	24	29	19	18	1016	1012	775
10/09/02	73	64	57	38	29	22	31	21	14	1016	1012	786
10/08/02	73	62	54	43	36	29	55	29	14	1014	1010	780
10/07/02	77	63	54	41	34	26	55	25	15	1016	1012	857
10/06/02	78	61	49	31	25	21	37	11	9	1017	1013	808
10/05/02	71	57	47	28	20	11	32	14	6	1016	1012	824
10/04/02	67	52	40	35	27	17	71	21	6	1015	1010	808
10/03/02	58	44	34	38	31	27	85	38	10	1014	1010	951
10/02/02	45	40	35	43	35	25	100	52	20	1010	1006	560
10/01/02	58	51	44	45	38	24	92	37	22	1011	1007	912

Summary: 78 53 34 50 34 11 100 11 22 1019 1006 951

Sensor 5703 down 10/23 2002 to 10/24 0855. Sensor 5704 down 10/22 2255 to 10/23 0755.

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - November 2002**

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

11/30/02	41	39	35	41	39	33	100	93	17	1015	1013	692
11/29/02	52	42	37	47	37	21	100	43	8	1016	1013	549
11/28/02	55	43	36	25	21	17	59	30	10	1020	1014	500
11/27/02	57	42	31	33	27	22	88	34	12	1017	1012	571
11/26/02	54	39	32	30	24	19	89	33	13	1015	1010	604
11/25/02	49	39	31	34	26	18	100	36	13	1012	1007	582
11/24/02	60	48	40	27	21	19	42	23	12	1015	1011	582
11/23/02	57	50	43	21	16	9	40	14	14	1015	1010	588
11/22/02	68	57	52	21	16	9	28	11	8	1019	1014	599
11/21/02	71	57	47	27	21	16	36	14	9	1021	1016	593
11/20/02	64	51	44	28	23	16	43	23	13	1021	1017	599
11/19/02	65	51	41	16	8	-2	29	7	12	1021	1016	599
11/18/02	59	45	36	19	11	4	32	16	13	1020	1015	604
11/17/02	62	52	43	18	6	-7	22	7	13	1017	1012	720
11/16/02	63	46	34	18	9	0	28	11	12	1022	1016	615
11/15/02	58	44	37	22	10	3	47	14	16	1019	1014	615
11/14/02	62	50	41	28	22	17	47	23	16	1016	1012	615
11/13/02	63	50	44	27	20	15	37	22	11	1017	1012	621
11/12/02	60	45	33	22	19	13	61	17	13	1021	1016	632
11/11/02	55	45	35	26	22	17	63	25	14	1017	1012	626
11/10/02	58	47	37	46	33	15	100	27	28	1013	1009	665
11/09/02	47	45	40	47	45	40	100	100	28	1011	1009	214
11/08/02	47	43	40	42	24	11	100	21	23	1013	1010	330
11/07/02	60	51	47	22	14	8	26	17	19	1017	1012	665
11/06/02	67	54	43	18	11	6	25	11	7	1019	1015	659
11/05/02	65	48	38	17	10	1	25	13	11	1017	1013	665
11/04/02	53	46	40	28	20	6	50	21	13	1013	1008	659
11/03/02	61	47	41	33	24	16	71	21	10	1013	1008	681
11/02/02	56	48	42	37	33	25	71	43	15	1014	1010	665
11/01/02	58	48	43	38	35	31	73	42	16	1013	1010	775
Summary:	71	47	31	47	22	-7	100	7	28	1022	1007	775

**FCD of Maricopa County ALERT System**  
**Horsethief Basin Weather Statistics - December 2002**

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

12/31/02	48	38	32	24	13	-10	71	9	19	1016	1009	538
12/30/02	47	35	26	23	16	12	75	25	17	1017	1009	544
12/29/02	40	33	25	31	22	13	100	39	21	1010	1005	593
12/28/02	56	45	39	22	15	8	48	19	12	1017	1011	544
12/27/02	54	41	31	19	12	4	47	12	7	1022	1016	544
12/26/02	49	36	25	23	13	3	64	16	5	1019	1014	544
12/25/02	45	29	20	24	18	12	100	36	7	1015	1010	538
12/24/02	33	25	21	28	24	19	100	74	3	1014	1009	385
12/23/02	30	25	23	30	25	23	100	98	7	1009	1003	126
12/22/02	32	26	21	30	23	14	100	61	5	1009	1004	137
12/21/02	30	24	19	28	23	19	100	86	6	1011	1009	214
12/20/02	42	30	20	28	15	7	100	26	20	1015	1006	538
12/19/02	43	32	22	22	11	-7	75	13	13	1019	1013	538
12/18/02	36	27	21	29	23	17	100	61	20	1013	1003	566
12/17/02	36	32	29	35	29	21	100	62	29	1005	1003	571
12/16/02	44	38	34	36	28	12	99	32	28	1013	1006	505
12/15/02	52	45	39	21	11	2	42	14	20	1015	1012	555
12/14/02	55	47	42	23	15	4	39	16	12	1018	1013	560
12/13/02	56	45	40	28	20	6	46	18	8	1017	1013	462
12/12/02	55	43	36	24	17	8	46	25	8	1018	1013	538
12/11/02	54	41	35	23	17	10	54	23	11	1014	1009	544
12/10/02	53	42	33	27	22	18	65	35	7	1015	1009	538
12/09/02	50	39	30	26	22	16	81	34	8	1019	1014	484
12/08/02	52	38	32	37	28	23	91	41	10	1017	1013	467
12/07/02	48	39	35	34	29	24	88	53	11	1013	1010	462
12/06/02	56	43	35	29	25	22	69	29	6	1016	1011	555
12/05/02	59	43	32	28	24	19	77	24	10	1019	1013	555
12/04/02	54	41	35	39	28	22	92	36	9	1018	1013	560
12/03/02	41	35	32	40	35	32	100	87	8	1015	1010	352
12/02/02	46	38	33	39	35	30	100	68	7	1013	1010	275
12/01/02	52	38	33	43	35	32	100	68	8	1016	1012	725

Summary: 59 37 19 43 22 -10 100 9 29 1022 1003 725  
**Sensors 5694, 5703 and 5704 down most of 12/22 1500-2300. Sensors 5701, 5702 and 5698 down 12/22 1743 to 12/23 0130.**  
**Sensor 5701 down 12/8 0913-1658. Sensors 5703 and 5704 down 12/8 0430-1300.**

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - January 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

01/31/03	68	54	45	32	27	23	46	22	11	1019	1014	637
01/30/03	69	54	45	25	20	11	39	12	10	1018	1014	637
01/29/03	63	50	42	27	21	13	42	24	8	1018	1014	643
01/28/03	60	49	45	29	20	9	39	18	12	1016	1012	593
01/27/03	65	53	47	26	17	6	30	15	11	1018	1013	626
01/26/03	66	49	37	26	20	11	61	15	12	1021	1016	621
01/25/03	63	50	40	29	24	19	57	25	10	1017	1012	610
01/24/03	61	51	45	30	24	18	41	27	12	1016	1012	604
01/23/03	66	52	39	29	20	11	47	16	9	1019	1013	615
01/22/03	58	44	37	30	24	18	79	22	14	1019	1015	615
01/21/03	54	41	35	44	38	26	100	63	14	1017	1012	786
01/20/03	53	42	36	41	30	18	100	34	11	1017	1014	363
01/19/03	58	49	44	24	20	17	40	25	9	1019	1015	588
01/18/03	61	48	38	23	16	6	36	16	10	1018	1014	588
01/17/03	65	51	41	25	18	11	41	17	10	1018	1013	582
01/16/03	64	49	42	19	12	6	31	9	11	1022	1016	582
01/15/03	60	48	41	25	18	7	48	15	18	1019	1014	604
01/14/03	63	53	47	31	24	21	41	27	9	1018	1014	571
01/13/03	64	51	41	31	23	15	52	22	6	1021	1016	588
01/12/03	56	43	35	35	28	22	80	32	8	1020	1015	495
01/11/03	54	40	33	39	30	19	100	43	8	1016	1011	588
01/10/03	48	39	33	43	36	20	100	44	10	1016	1011	582
01/09/03	48	38	35	46	38	35	100	88	9	1014	1012	341
01/08/03	46	40	36	45	38	30	100	63	12	1016	1012	176
01/07/03	59	44	34	32	29	26	79	34	10	1020	1014	599
01/06/03	45	38	33	34	30	23	87	50	12	1017	1009	231
01/05/03	64	53	41	31	22	18	49	16	14	1016	1009	516
01/04/03	68	54	45	32	26	24	48	20	12	1019	1015	549
01/03/03	63	48	38	27	18	11	47	17	13	1019	1015	621
01/02/03	54	40	30	17	13	5	55	10	13	1020	1014	544
01/01/03	48	36	29	23	15	7	71	25	16	1017	1012	544

Summary: 69 47 29 46 24 5 100 9 18 1022 1009 786

Sensor 5704 down 1/28 1200-1900.



## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - February 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

02/28/03	33	28	23	33	28	23	100	100	15	1008	1006	676
02/27/03	31	29	27	31	29	27	100	100	27	1007	1005	181
02/26/03	32	30	27	32	30	27	100	100	20	1007	1003	841
02/25/03	35	32	28	35	32	28	100	100	21	1008	1003	154
02/24/03	49	39	35	36	30	21	100	43	18	1008	1006	835
02/23/03	51	42	36	28	23	16	66	34	14	1009	1005	709
02/22/03	51	44	38	26	14	-8	46	8	18	1012	1006	747
02/21/03	61	45	36	30	21	8	66	13	13	1012	1009	747
02/20/03	55	41	35	32	27	20	84	31	9	1010	1005	500
02/19/03	55	41	33	33	25	15	82	35	11	1013	1008	725
02/18/03	49	42	35	41	34	22	100	45	16	1013	1010	505
02/17/03	54	44	41	41	29	20	100	41	18	1013	1011	577
02/16/03	52	43	39	44	36	22	100	17	11	1015	1012	698
02/15/03	51	41	35	46	39	34	100	70	7	1015	1010	489
02/14/03	45	39	36	45	39	36	100	94	13	1010	1007	720
02/13/03	43	41	34	43	41	34	100	100	23	1011	1007	231
02/12/03	50	45	40	44	33	24	100	39	14	1014	1011	330
02/11/03	51	44	39	25	12	-18	48	5	8	1014	1011	341
02/10/03	51	39	28	14	8	1	36	16	7	1016	1011	626
02/09/03	46	33	25	19	9	4	53	21	10	1015	1011	681
02/08/03	37	30	27	31	24	11	100	50	16	1011	1008	462
02/07/03	48	32	23	16	8	4	52	17	9	1012	1008	648
02/06/03	45	31	23	15	12	9	64	27	8	1013	1008	665
02/05/03	41	33	25	13	11	7	58	27	19	1010	1005	654
02/04/03	53	40	33	18	9	-7	39	11	13	1013	1008	659
02/03/03	51	35	24	17	13	9	61	21	16	1015	1010	654
02/02/03	47	39	27	28	18	7	61	23	27	1010	1004	648
02/01/03	63	53	47	27	23	20	44	19	19	1016	1010	659

Summary: 63 38 23 46 23 -18 100 5 27 1016 1003 841  
**Sensors 5702 and 5698 down 2/17 0312-1142. Sensors 5701 and 5703 down most of 2/17 0130-1430. Sensor 5694 down 2/16 2327 to 2/17 0712. Sensor 5704 down 2/16 2312 to 2/17 1142.**

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

03/31/03	65	55	44	21	16	11	29	13	13	1017	1012	923
03/30/03	68	50	36	21	11	-1	36	12	10	1020	1016	918
03/29/03	56	40	27	16	8	0	43	13	10	1020	1016	912
03/28/03	52	37	27	16	8	-1	45	16	13	1016	1009	907
03/27/03	60	49	34	36	21	4	64	11	24	1009	1005	885
03/26/03	62	55	50	38	30	22	46	29	22	1016	1009	901
03/25/03	68	52	43	35	30	25	67	24	13	1017	1012	885
03/24/03	56	49	44	37	31	24	68	35	16	1012	1009	879
03/23/03	59	51	47	37	29	17	61	27	14	1015	1010	885
03/22/03	60	49	42	35	30	26	58	29	13	1016	1013	868
03/21/03	56	45	34	38	32	26	79	36	15	1011	1009	885
03/20/03	47	40	36	35	29	24	73	57	15	1012	1009	896
03/19/03	50	36	29	31	26	21	80	41	14	1012	1005	857
03/18/03	40	33	27	36	29	22	100	65	21	1006	1002	698
03/17/03	34	30	28	34	30	28	100	100	20	1003	1001	484
03/16/03	41	37	33	39	36	33	100	91	22	1006	1002	203
03/15/03	55	46	39	42	31	24	100	40	31	1011	1006	775
03/14/03	61	52	46	31	26	20	46	22	12	1013	1009	835
03/13/03	66	54	45	31	26	18	54	19	9	1015	1012	890
03/12/03	66	54	46	34	27	21	44	27	14	1014	1010	824
03/11/03	61	53	47	28	21	8	43	15	12	1012	1009	896
03/10/03	66	54	47	32	22	9	41	16	13	1014	1010	830
03/09/03	67	52	41	32	23	18	50	17	8	1016	1012	835
03/08/03	61	48	38	32	25	16	55	18	11	1016	1011	610
03/07/03	59	45	37	32	24	15	68	21	8	1012	1007	868
03/06/03	51	40	32	36	26	12	79	27	14	1012	1009	824
03/05/03	44	33	27	33	29	22	100	58	15	1011	1005	1049
03/04/03	36	31	27	29	27	24	100	63	20	1006	1003	824
03/03/03	41	33	26	35	26	20	100	55	13	1012	1006	632
03/02/03	47	31	24	37	29	24	100	54	7	1011	1008	973
03/01/03	31	28	24	31	28	24	100	100	16	1009	1007	473

Summary: 68 44 24 42 25 -1 100 11 31 1020 1001 1049  
**Sensors 5701, 5702 and 5698 down most of 3/21 1600 to 3/22 1000. sensors 5703 and 5704 down most of 3/21 1000 to 3/22 1000. Sensor 5694 down most of 3/21 0927 to 3/22 0527. Sensor 5701 down most of 3/14 2112 to 3/15 1127. Sensor 5704 down most of 3/8 1011-2241.**

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

04/30/03	57	48	40	20	15	9	32	18	19	1010	1007	984
04/29/03	59	52	45	27	20	9	37	19	27	1010	1007	978
04/28/03	63	54	47	31	21	12	35	18	17	1011	1009	995
04/27/03	65	56	49	31	24	14	36	20	18	1011	1009	984
04/26/03	64	53	45	36	30	20	67	27	20	1011	1008	973
04/25/03	60	51	42	35	30	25	65	32	17	1011	1009	973
04/24/03	58	47	38	30	26	23	64	30	19	1012	1009	973
04/23/03	52	39	30	30	26	23	84	38	18	1011	1006	967
04/22/03	45	36	30	36	27	15	100	34	23	1006	1004	1110
04/21/03	57	48	42	33	28	23	62	35	16	1009	1006	896
04/20/03	65	50	37	32	26	22	67	24	14	1014	1009	973
04/19/03	53	40	31	38	32	25	100	42	9	1014	1008	797
04/18/03	47	38	32	33	29	22	100	50	13	1009	1006	1033
04/17/03	50	42	34	29	23	16	79	29	20	1010	1006	1176
04/16/03	62	46	30	34	24	3	91	14	12	1014	1009	962
04/15/03	44	34	27	38	30	23	100	61	32	1014	1004	1291
04/14/03	58	47	39	36	31	25	90	40	24	1013	1007	736
04/13/03	61	52	45	40	34	29	80	39	17	1013	1011	956
04/12/03	62	53	48	35	25	19	60	26	16	1013	1011	1033
04/11/03	69	56	49	19	13	5	28	9	12	1014	1011	951
04/10/03	67	57	52	21	14	4	27	9	14	1013	1011	967
04/09/03	73	57	45	26	20	15	35	13	8	1016	1011	956
04/08/03	70	52	35	20	14	6	30	11	11	1017	1014	956
04/07/03	63	46	33	21	14	7	35	15	11	1016	1011	945
04/06/03	55	40	29	16	9	2	44	18	16	1011	1008	929
04/05/03	41	34	29	27	20	11	91	35	24	1011	1006	1110
04/04/03	47	38	30	23	16	12	49	34	24	1011	1007	918
04/03/03	45	37	31	31	21	6	82	23	28	1011	1008	951
04/02/03	49	43	36	30	23	17	64	29	26	1009	1007	918
04/01/03	63	54	48	23	16	12	29	16	19	1013	1008	923
Summary:	73	47	27	40	23	2	100	9	32	1017	1004	1291

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

05/31/03	78	68	58	54	45	37	81	25	14	1014	1012	1291
05/30/03	79	69	56	55	45	41	98	29	21	1015	1011	1000
05/29/03	86	74	63	46	37	32	54	18	19	1017	1012	1011
05/28/03	93	77	68	48	41	31	38	18	12	1017	1014	989
05/27/03	90	78	66	36	32	25	26	14	14	1016	1014	1000
05/26/03	80	70	61	32	27	23	26	14	13	1015	1012	1022
05/25/03	76	67	60	28	22	14	23	12	15	1013	1010	1000
05/24/03	81	70	62	40	29	17	33	13	10	1013	1009	1005
05/23/03	83	72	66	35	29	25	28	15	12	1015	1012	1066
05/22/03	85	74	65	37	28	21	20	14	12	1015	1013	1000
05/21/03	88	73	60	35	24	15	24	10	11	1015	1012	1005
05/20/03	79	69	60	29	20	15	20	11	15	1015	1013	1033
05/19/03	80	68	58	30	23	19	25	11	13	1014	1012	1005
05/18/03	73	64	59	35	27	18	38	13	19	1013	1010	1005
05/17/03	78	69	63	35	28	22	28	15	20	1013	1011	1005
05/16/03	78	68	55	37	31	27	37	17	11	1013	1012	1011
05/15/03	65	55	41	34	26	12	49	19	21	1013	1006	1000
05/14/03	70	62	52	38	22	9	45	14	24	1014	1007	511
05/13/03	73	65	59	20	16	10	18	9	14	1014	1013	1038
05/12/03	73	62	53	20	15	11	17	11	12	1014	1013	951
05/11/03	68	56	42	24	16	10	30	9	11	1014	1012	962
05/10/03	61	49	37	24	17	12	45	20	13	1013	1010	1000
05/09/03	51	41	34	30	24	16	84	29	24	1010	1007	1000
05/08/03	51	43	35	39	32	26	97	39	24	1009	1007	1077
05/07/03	56	47	40	31	28	24	73	32	27	1007	1006	984
05/06/03	61	52	46	35	29	24	50	34	22	1009	1007	973
05/05/03	60	50	41	34	30	27	66	33	17	1010	1007	1016
05/04/03	56	46	36	36	27	17	80	35	24	1010	1008	995
05/03/03	58	49	43	41	25	10	89	19	22	1010	1007	989
05/02/03	64	54	46	29	20	13	38	16	19	1012	1009	890
05/01/03	61	52	44	22	16	12	29	16	13	1012	1010	1000
Summary:	93	62	34	55	27	9	98	9	27	1017	1006	1291

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

06/30/03	83	76	69	46	38	32	33	18	18	1015	1014	1005
06/29/03	84	78	72	39	29	18	25	11	19	1015	1013	1005
06/28/03	86	78	72	30	22	17	15	8	21	1013	1012	1016
06/27/03	86	77	67	33	25	18	16	11	18	1015	1012	1022
06/26/03	84	74	61	29	24	19	23	10	16	1016	1013	1027
06/25/03	79	68	54	32	28	25	34	16	16	1015	1013	1016
06/24/03	69	60	50	45	32	27	68	21	28	1013	1006	1022
06/23/03	70	62	53	39	35	30	52	27	28	1008	1006	1022
06/22/03	73	63	52	38	32	26	45	21	21	1010	1008	1022
06/21/03	70	61	51	46	33	21	84	18	43	1010	1009	1016
06/20/03	71	61	52	38	30	17	53	19	23	1009	1008	1005
06/19/03	77	68	58	27	20	14	20	12	20	1010	1008	1088
06/18/03	84	73	64	45	35	16	38	12	15	1013	1009	989
06/17/03	84	74	65	37	27	13	27	9	17	1014	1011	1022
06/16/03	86	76	68	32	26	19	19	12	16	1014	1012	1016
06/15/03	84	75	66	28	21	12	16	9	18	1014	1012	1060
06/14/03	84	72	61	32	24	17	27	9	18	1014	1012	1027
06/13/03	76	67	58	34	27	23	30	15	20	1013	1011	1022
06/12/03	71	63	57	38	30	21	42	17	20	1011	1009	1011
06/11/03	70	62	54	35	32	27	44	20	20	1012	1010	1016
06/10/03	72	63	55	34	25	14	43	15	19	1013	1011	1022
06/09/03	77	68	60	42	31	15	48	15	19	1013	1010	1000
06/08/03	84	74	67	41	33	27	31	15	19	1012	1009	1000
06/07/03	80	72	65	41	36	30	39	19	21	1012	1010	1011
06/06/03	80	71	63	41	33	26	37	15	23	1012	1011	1011
06/05/03	79	71	65	40	35	26	35	19	22	1013	1010	989
06/04/03	80	72	65	36	30	21	28	11	21	1012	1009	1011
06/03/03	80	72	66	37	30	25	26	16	22	1013	1011	1011
06/02/03	84	76	68	35	29	24	22	14	20	1013	1010	1000
06/01/03	85	73	65	40	33	24	38	13	19	1014	1011	1000

SUMMARY: 86 70 50 46 30 12 84 8 43 1016 1006 1088  
**Sensor 5703 down most of 6/5 1744 to 6/6 0814. Sensor 5704 down 6/6 0114-0814.**

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

07/31/03	80	69	62	61	57	53	95	44	16	1018	1015	1104
07/30/03	77	67	56	66	59	51	100	52	14	1018	1015	984
07/29/03	79	68	58	65	57	49	100	46	20	1016	1014	808
07/28/03	80	66	57	62	54	47	100	46	12	1017	1014	456
07/27/03	87	74	66	60	53	47	89	32	14	1018	1015	1049
07/26/03	87	76	64	60	55	51	76	35	16	1017	1015	1016
07/25/03	84	74	65	57	53	49	72	31	20	1017	1014	1088
07/24/03	88	76	67	58	54	50	72	35	24	1016	1013	1016
07/23/03	90	78	65	59	53	47	81	26	18	1017	1014	1071
07/22/03	87	77	68	58	54	50	60	32	13	1017	1014	1022
07/21/03	89	76	65	59	52	45	77	32	20	1017	1014	1137
07/20/03	91	79	70	55	51	47	55	29	16	1018	1014	1110
07/19/03	83	74	66	58	56	51	77	38	15	1018	1015	1027
07/18/03	83	72	63	60	56	52	79	41	15	1018	1016	1005
07/17/03	84	76	68	54	47	38	61	27	18	1017	1015	967
07/16/03	92	81	73	48	41	33	38	12	16	1017	1014	978
07/15/03	89	81	75	48	43	33	35	17	15	1016	1014	571
07/14/03	98	84	74	50	43	34	35	17	17	1016	1013	945
07/13/03	93	79	62	56	48	36	91	20	17	1017	1015	962
07/12/03	91	80	71	53	48	35	49	19	17	1018	1015	978
07/11/03	84	79	70	56	49	24	50	11	21	1018	1015	1060
07/10/03	98	87	79	43	29	21	19	7	17	1016	1014	995
07/09/03	94	83	72	36	28	19	18	9	20	1016	1014	1011
07/08/03	86	76	68	39	30	23	32	11	17	1015	1013	1022
07/07/03	83	75	68	45	38	28	38	14	22	1014	1012	1016
07/06/03	86	77	70	44	36	29	35	17	21	1013	1011	995
07/05/03	88	80	72	36	28	24	27	11	21	1014	1012	962
07/04/03	90	80	71	33	29	25	20	11	20	1014	1013	995
07/03/03	86	77	68	36	31	27	27	14	18	1014	1012	1005
07/02/03	84	75	67	36	31	27	29	12	20	1015	1013	1005
07/01/03	84	75	68	47	34	28	33	18	19	1016	1013	995
Summary:	98	76	56	66	45	19	100	7	24	1018	1011	1137

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - August 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

08/31/03	82	71	67	64	53	50	57	48	10	1015	1013	791
08/30/03	80	71	64	64	58	54	83	50	8	1016	1014	1005
08/29/03	79	68	62	65	60	53	94	57	13	1016	1013	885
08/28/03	75	64	58	68	61	53	100	65	15	1016	1014	698
08/27/03	67	60	56	65	60	55	100	81	13	1016	1014	368
08/26/03	76	68	58	68	60	53	100	57	16	1016	1013	945
08/25/03	84	71	65	62	55	49	70	45	11	1017	1014	1044
08/24/03	84	70	59	59	54	50	99	38	10	1017	1015	1088
08/23/03	86	72	64	60	55	48	73	34	16	1017	1013	934
08/22/03	83	73	65	61	56	52	79	38	18	1016	1013	1033
08/21/03	84	72	64	62	58	50	86	42	17	1017	1014	1011
08/20/03	79	66	58	61	59	56	98	56	9	1017	1015	736
08/19/03	75	64	59	63	58	53	100	61	20	1018	1015	714
08/18/03	85	76	66	59	52	48	77	31	20	1016	1013	1033
08/17/03	88	73	62	57	53	50	79	32	9	1016	1013	1071
08/16/03	79	66	57	59	55	51	98	48	7	1018	1015	945
08/15/03	74	62	55	63	56	51	100	57	13	1019	1017	1022
08/14/03	85	69	55	63	57	50	100	43	16	1019	1015	1011
08/13/03	89	77	65	61	52	46	86	24	19	1018	1014	1022
08/12/03	87	77	70	53	49	46	50	29	28	1016	1014	1027
08/11/03	88	79	71	53	48	40	48	26	17	1018	1014	945
08/10/03	91	82	73	54	47	40	39	21	17	1019	1015	1110
08/09/03	91	79	69	54	50	45	65	27	18	1018	1015	1049
08/08/03	87	74	67	56	52	49	64	29	16	1017	1015	885
08/07/03	86	77	68	53	49	45	61	30	16	1017	1014	1016
08/06/03	87	76	70	52	47	42	44	28	18	1017	1014	956
08/05/03	85	76	68	46	42	31	38	18	19	1016	1014	962
08/04/03	82	74	67	44	41	39	39	23	20	1016	1014	989
08/03/03	81	72	64	54	48	40	68	28	18	1016	1014	995
08/02/03	77	68	59	61	54	50	100	40	14	1017	1014	1253
08/01/03	71	63	57	64	59	52	100	61	13	1017	1015	896

Summary: 91 71 55 68 54 31 100 18 28 1019 1013 1253  
 Sensor 5694 down 8/30 1644 to 8/31 0245. Sensors 5701,5702 and 5703 down most of 8/30 1800 to 8/31 1700. Sensor 5698 down 8/30 2044 to 8/31 1259.  
 Sensor 5704 down 8/30 1144 to 8/31 1114. Sensors 5701,5702 and 5698 down most of 8/26 1500 to 8/27 0500. Sensors 5703 and 5704 down most of 8/25 2300 to 8/26 1844.

## FCD of Maricopa County ALERT System

### Horsethief Basin Weather Statistics - September 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

09/30/03	86	75	68	44	38	34	34	21	14	1017	1015	830
09/29/03	84	73	68	42	38	34	34	18	16	1016	1013	819
09/28/03	82	74	67	43	39	32	37	17	16	1016	1013	824
09/27/03	83	74	66	52	41	33	40	25	15	1015	1013	830
09/26/03	86	72	61	57	44	30	88	14	13	1014	1011	846
09/25/03	79	66	59	62	55	40	98	39	10	1015	1012	896
09/24/03	68	62	58	60	53	47	88	59	10	1015	1013	429
09/23/03	79	67	59	55	44	33	86	25	12	1015	1012	588
09/22/03	88	73	65	33	25	16	25	10	10	1015	1012	863
09/21/03	87	73	63	32	25	21	23	9	8	1014	1011	868
09/20/03	79	70	64	34	27	22	24	15	15	1013	1010	868
09/19/03	78	69	62	37	29	24	26	18	16	1014	1012	874
09/18/03	79	68	58	36	27	20	28	16	11	1014	1012	874
09/17/03	73	66	59	50	35	18	71	14	26	1012	1010	885
09/16/03	77	70	65	49	43	27	55	22	22	1015	1011	879
09/15/03	80	71	67	41	35	30	35	20	20	1017	1014	879
09/14/03	80	71	61	44	36	31	36	21	14	1016	1014	890
09/13/03	82	72	65	46	37	31	32	20	19	1015	1012	885
09/12/03	77	68	58	46	38	33	52	28	14	1015	1011	890
09/11/03	78	65	55	54	41	29	84	31	10	1016	1014	890
09/10/03	66	59	54	61	55	50	100	69	25	1015	1010	1077
09/09/03	61	59	56	61	59	56	100	90	31	1012	1009	269
09/08/03	71	65	61	66	59	56	98	66	19	1013	1010	951
09/07/03	73	67	58	69	59	54	96	62	20	1016	1013	978
09/06/03	76	66	56	63	58	54	100	55	13	1017	1014	1000
09/05/03	79	69	62	58	51	45	71	41	12	1018	1015	934
09/04/03	81	70	61	64	53	45	95	39	19	1017	1015	1027
09/03/03	87	75	66	49	46	42	51	27	11	1016	1013	907
09/02/03	84	72	63	56	50	42	64	36	14	1017	1014	929
09/01/03	82	71	57	62	55	47	100	49	12	1017	1013	934

Summary: 88 69 54 69 43 16 100 9 31 1018 1009 1077

**Sensor 5701 down 9/7 1514-2214. Sensor 5703 down 9/7 1644 to 9/8 0214. Sensor 5704 down 9/8 1244-2015.**



**FCD of Maricopa County ALERT System**  
**Humboldt Mountain Weather Statistics - October 2002**

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

10/31/02	66	57	52	36	33	30	55	29
10/30/02	63	56	50	43	36	28	72	29
10/29/02	59	52	47	42	39	35	81	42
10/28/02	59	51	45	44	40	36	83	52
10/27/02	55	46	41	49	43	39	98	70
10/26/02	57	50	44	50	42	32	99	39
10/25/02	65	58	52	41	36	30	64	30
10/24/02	64	56	43	47	42	40	80	46
10/23/02	63	56	51	54	48	39	92	53
10/22/02	67	61	56	47	42	34	64	38
10/21/02	73	64	58	39	36	33	45	29
10/20/02	70	63	58	39	37	34	48	28
10/19/02	74	61	52	44	40	37	66	31
10/18/02	65	56	50	43	40	34	67	43
10/17/02	66	58	50	52	41	30	92	32
10/16/02	77	69	62	45	36	32	55	21
10/15/02	79	70	66	42	39	36	39	23
10/14/02	80	67	57	44	42	39	61	24
10/13/02	78	69	61	42	33	19	52	16
10/12/02	75	69	64	33	31	23	30	17
10/11/02	77	70	65	33	30	28	29	16
10/10/02	81	73	67	33	29	24	25	12
10/09/02	83	72	65	40	35	31	38	16
10/08/02	80	70	63	45	41	38	45	24
10/07/02	77	69	64	42	36	29	44	24
10/06/02	83	71	61	30	26	18	24	12
10/05/02	76	66	60	24	21	16	23	10
10/04/02	70	60	51	33	26	14	50	11
10/03/02	60	52	43	38	33	29	71	38
10/02/02	55	50	44	51	42	27	99	43
10/01/02	68	61	54	43	37	29	61	32
Summary:	83	61	41	54	36	14	99	10

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - November 2002

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

11/30/02	50	47	44	49	45	38	99	75
11/29/02	57	49	43	46	37	23	99	34
11/28/02	58	51	45	28	24	20	45	27
11/27/02	58	48	41	35	31	26	77	36
11/26/02	57	47	42	36	28	23	68	30
11/25/02	53	48	42	37	27	22	83	30
11/24/02	63	55	49	24	22	20	32	20
11/23/02	66	60	52	21	16	12	29	12
11/22/02	71	65	62	22	17	13	20	10
11/21/02	72	63	54	24	20	14	28	11
11/20/02	75	60	52	27	24	15	31	16
11/19/02	71	58	50	15	9	6	18	7
11/18/02	65	54	47	16	12	7	22	9
11/17/02	66	57	51	17	12	7	20	9
11/16/02	65	51	42	14	9	4	24	8
11/15/02	59	51	45	26	11	3	43	10
11/14/02	66	57	49	28	24	20	36	18
11/13/02	68	57	51	27	23	21	30	18
11/12/02	65	53	43	24	20	17	44	16
11/11/02	61	53	45	32	26	22	48	25
11/10/02	64	54	49	53	42	30	99	27
11/09/02	57	51	46	53	50	44	99	75
11/08/02	56	53	49	47	25	13	94	17
11/07/02	68	60	55	23	16	13	18	13
11/06/02	68	61	53	15	11	5	18	9
11/05/02	70	55	46	20	13	8	32	8
11/04/02	61	54	49	28	24	16	38	23
11/03/02	66	56	51	36	26	19	54	18
11/02/02	66	57	52	37	35	31	55	28
11/01/02	66	57	52	37	34	30	56	29
Summary:	75	55	41	53	24	3	99	7

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - December 2002

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

12/31/02	52	44	40	26	22	10	57	21
12/30/02	53	40	31	28	23	18	75	26
12/29/02	51	43	33	37	27	20	98	31
12/28/02	56	51	46	22	18	14	30	22
12/27/02	55	47	39	19	16	10	38	18
12/26/02	50	39	33	26	19	15	59	30
12/25/02	47	35	29	32	26	19	99	40
12/24/02	35	32	29	35	31	29	99	94
12/23/02	34	31	29	34	31	28	99	89
12/22/02	38	33	31	33	27	19	99	52
12/21/02	33	31	29	32	30	26	99	81
12/20/02	49	39	30	33	18	6	99	15
12/19/02	43	36	29	28	22	10	94	24
12/18/02	39	34	30	34	28	25	99	66
12/17/02	46	40	35	41	34	25	99	52
12/16/02	53	47	43	35	26	18	59	29
12/15/02	60	52	47	24	15	9	37	12
12/14/02	60	51	40	27	22	14	37	21
12/13/02	59	51	45	29	25	21	46	28
12/12/02	58	48	41	28	24	18	55	23
12/11/02	59	47	33	28	25	21	56	25
12/10/02	59	48	44	28	25	22	51	29
12/09/02	53	47	41	29	26	22	62	29
12/08/02	61	48	41	35	30	24	72	30
12/07/02	56	49	44	35	32	28	71	43
12/06/02	56	49	44	31	28	25	62	31
12/05/02	63	50	42	31	27	22	59	20
12/04/02	55	47	40	42	38	29	99	53
12/03/02	50	43	40	43	40	36	99	72
12/02/02	53	47	43	42	37	32	95	58
12/01/02	55	47	43	44	38	35	87	54
Summary:	63	43	29	44	27	6	99	12

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - January 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

01/31/03	75	64	55	36	28	19	31	17
01/30/03	71	60	53	26	23	19	30	16
01/29/03	68	57	51	29	25	22	33	19
01/28/03	64	56	52	27	23	15	32	17
01/27/03	69	60	54	27	22	11	28	14
01/26/03	69	57	47	27	21	14	43	11
01/25/03	67	57	51	34	29	26	40	28
01/24/03	66	59	53	33	30	27	41	29
01/23/03	67	57	49	30	25	18	34	23
01/22/03	66	51	42	41	34	22	92	20
01/21/03	55	47	43	45	41	38	93	66
01/20/03	58	52	45	41	29	18	86	24
01/19/03	67	57	52	26	21	15	30	18
01/18/03	64	55	49	21	17	9	30	12
01/17/03	67	57	51	26	17	6	30	12
01/16/03	71	56	48	24	17	12	26	10
01/15/03	67	56	49	29	23	14	45	15
01/14/03	67	59	55	33	28	23	34	25
01/13/03	68	56	48	37	28	20	50	21
01/12/03	59	49	43	39	32	26	84	36
01/11/03	57	48	43	43	40	34	87	59
01/10/03	56	48	45	43	40	36	86	56
01/09/03	51	45	42	47	43	40	99	83
01/08/03	52	47	40	47	41	34	99	53
01/07/03	61	53	47	34	31	27	52	34
01/06/03	56	51	44	31	28	27	61	33
01/05/03	67	58	50	32	28	25	45	20
01/04/03	75	61	54	33	28	26	34	19
01/03/03	68	55	46	26	18	9	30	16
01/02/03	58	47	39	18	14	6	41	14
01/01/03	55	43	36	26	19	15	62	22

Summary:        75        54        36        47        27        6        99        10

**Sensor 4941 down 1/24 1315-2030. Sensor 4942 down 1/31 1800-2400.**

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - February 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

02/28/03	--	--	--	--	--	--	99	99
02/27/03	--	--	--	--	--	--	99	99
02/26/03	36	36	36	36	36	36	99	99
02/25/03	43	39	33	42	38	33	99	87
02/24/03	51	47	42	40	32	21	88	32
02/23/03	59	50	44	29	26	20	54	28
02/22/03	56	49	44	31	28	21	57	34
02/21/03	64	50	42	36	27	21	53	20
02/20/03	58	49	44	33	29	22	61	35
02/19/03	60	49	43	39	33	24	86	26
02/18/03	56	49	45	45	40	32	96	43
02/17/03	60	52	48	43	35	23	79	35
02/16/03	61	51	46	49	42	28	99	42
02/15/03	58	50	46	53	48	40	99	71
02/14/03	55	47	41	54	47	41	99	91
02/13/03	49	47	44	49	47	44	99	96
02/12/03	56	52	47	48	34	21	99	27
02/11/03	58	51	46	23	17	5	30	14
02/10/03	56	45	36	17	14	11	44	17
02/09/03	50	40	33	28	19	12	72	27
02/08/03	43	37	34	37	31	17	99	35
02/07/03	48	40	33	21	13	6	41	22
02/06/03	49	39	31	16	14	10	50	23
02/05/03	49	41	35	16	14	9	39	20
02/04/03	53	46	39	18	15	11	34	21
02/03/03	57	42	36	19	16	13	50	18
02/02/03	53	51	49	29	23	13	43	20
02/01/03	--	--	--	--	--	--	31	13

Summary:           64           46           31           54           29           5           99           13

**Sensors 4942 and 4939 down most of 2/1 0000 to 2/3 0847; also 2/26 0001 to 2/28 2400.**

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - March 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

03/31/03	74	63	55	19	11	4	17	6
03/30/03	70	56	46	23	8	-8	23	7
03/29/03	64	49	37	21	11	-1	36	7
03/28/03	56	46	37	16	7	-7	30	9
03/27/03	66	57	44	39	21	3	55	9
03/26/03	71	62	58	40	32	25	41	19
03/25/03	73	60	50	35	31	24	52	17
03/24/03	67	58	53	35	30	25	50	24
03/23/03	70	59	54	33	29	21	41	18
03/22/03	67	56	49	35	31	25	58	23
03/21/03	65	52	41	36	32	26	70	24
03/20/03	58	49	43	37	32	24	66	38
03/19/03	52	44	37	35	30	25	68	45
03/18/03	48	40	35	45	35	24	99	50
03/17/03	38	35	32	38	35	32	99	99
03/16/03	52	51	48	47	45	39	99	70
03/15/03	61	55	50	41	33	29	72	31
03/14/03	67	61	54	37	29	22	37	19
03/13/03	71	63	56	34	28	19	40	16
03/12/03	71	61	53	37	30	23	38	23
03/11/03	69	60	55	34	26	16	34	18
03/10/03	73	61	54	39	29	20	38	18
03/09/03	71	59	51	38	29	20	45	16
03/08/03	68	55	47	37	31	26	59	24
03/07/03	60	51	44	38	32	20	68	27
03/06/03	59	46	39	42	34	28	86	45
03/05/03	53	45	38	42	34	28	99	65
03/04/03	47	40	37	45	31	25	95	54
03/03/03	53	42	36	34	30	24	81	44
03/02/03	55	43	35	39	34	28	99	43
03/01/03	62	53	39	44	43	41	99	92

Summary:           74           53           32           47           28           -8           99           6

**Sensors 4942 and 4939 down 3/16 0330 to 3/17 1145. Sensor 4942 down 3/1 1915 to 3/2 0415; also 3/5 0130-1000. Sensor 4939 down most of 3/1 0000 to 3/2 0415; also 3/5 0045-1300.**

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - April 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

04/30/03	65	56	49	17	9	-3	20	5
04/29/03	69	61	53	25	15	-1	24	8
04/28/03	69	63	57	29	18	8	32	11
04/27/03	74	65	59	27	20	12	23	12
04/26/03	71	63	56	36	28	19	38	17
04/25/03	68	60	52	36	30	22	40	23
04/24/03	68	56	45	30	26	21	51	17
04/23/03	58	47	35	30	28	22	79	32
04/22/03	53	46	40	40	28	12	91	20
04/21/03	65	57	51	33	27	21	41	22
04/20/03	69	59	48	30	24	15	49	14
04/19/03	59	49	42	40	34	28	82	36
04/18/03	58	47	41	35	31	23	77	30
04/17/03	59	52	43	32	22	13	64	18
04/16/03	65	53	41	32	23	12	68	12
04/15/03	51	43	35	41	34	27	99	50
04/14/03	63	57	50	36	30	25	47	25
04/13/03	69	61	55	39	33	28	52	20
04/12/03	70	63	59	29	17	8	32	9
04/11/03	71	62	55	18	4	-19	14	3
04/10/03	75	66	60	18	9	-5	16	5
04/09/03	73	63	52	21	15	6	23	7
04/08/03	71	59	47	16	8	0	17	7
04/07/03	67	55	44	19	10	3	21	8
04/06/03	62	49	39	18	10	2	41	10
04/05/03	49	43	38	31	22	14	74	27
04/04/03	56	47	40	21	16	12	36	18
04/03/03	54	46	40	30	23	11	68	23
04/02/03	60	53	45	29	22	12	50	15
04/01/03	74	64	58	21	12	4	16	9
Summary:	75	56	35	41	21	-19	99	3

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - May 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

05/31/03	85	76	66	53	45	37	64	21
05/30/03	91	78	67	53	45	39	61	17
05/29/03	91	82	68	54	30	15	61	6
05/28/03	96	86	78	41	34	23	25	9
05/27/03	97	84	74	25	20	12	12	6
05/26/03	89	79	68	27	18	13	20	6
05/25/03	85	74	66	18	13	3	12	5
05/24/03	86	78	70	32	23	9	24	5
05/23/03	88	81	74	28	21	15	14	7
05/22/03	89	81	75	30	21	14	14	8
05/21/03	91	80	68	38	23	8	28	5
05/20/03	90	78	69	16	5	-17	10	2
05/19/03	86	76	67	23	12	3	12	5
05/18/03	80	73	66	29	18	9	20	7
05/17/03	88	78	71	27	19	5	17	4
05/16/03	86	74	61	32	26	19	30	9
05/15/03	73	62	47	30	25	1	49	7
05/14/03	77	72	65	36	10	-1	30	5
05/13/03	86	74	68	19	3	-8	10	3
05/12/03	84	72	61	10	-1	-15	8	2
05/11/03	77	64	54	18	4	-24	19	2
05/10/03	69	57	45	20	16	12	32	11
05/09/03	58	51	44	30	24	16	54	22
05/08/03	61	52	42	41	33	24	93	24
05/07/03	65	56	49	38	29	23	65	21
05/06/03	69	61	55	33	28	24	37	19
05/05/03	69	58	50	35	30	27	43	23
05/04/03	65	55	45	42	31	27	68	23
05/03/03	67	59	54	41	20	7	63	11
05/02/03	73	63	57	21	13	6	21	7
05/01/03	71	61	52	17	10	4	18	7
Summary:	97	70	42	54	21	-24	93	2



## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - June 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

06/30/03	95	86	79	46	31	24	29	8
06/29/03	97	87	80	31	19	3	14	4
06/28/03	98	88	81	19	6	-5	7	2
06/27/03	97	87	79	25	13	1	9	4
06/26/03	97	84	72	22	8	-6	12	2
06/25/03	90	77	65	23	19	11	19	5
06/24/03	79	69	61	31	23	15	29	9
06/23/03	81	71	63	36	29	23	31	12
06/22/03	82	72	62	36	25	15	30	8
06/21/03	82	70	61	34	21	-5	33	5
06/20/03	80	70	62	34	22	11	29	7
06/19/03	84	77	70	18	7	-4	9	2
06/18/03	90	80	72	40	30	5	29	5
06/17/03	95	82	73	42	24	-4	31	3
06/16/03	93	84	77	21	12	5	10	4
06/15/03	94	84	75	13	5	-7	7	2
06/14/03	91	81	69	20	9	-16	13	1
06/13/03	86	75	67	34	21	14	26	7
06/12/03	82	73	64	35	25	10	32	7
06/11/03	80	70	60	30	23	15	32	9
06/10/03	81	72	66	25	17	0	18	6
06/09/03	85	77	69	34	26	9	24	7
06/08/03	95	84	74	34	26	15	23	6
06/07/03	89	80	70	35	29	24	25	9
06/06/03	89	80	70	34	23	11	23	5
06/05/03	87	79	70	35	24	16	22	7
06/04/03	89	80	71	29	18	1	20	2
06/03/03	91	82	75	28	22	17	16	7
06/02/03	94	85	76	24	19	16	13	6
06/01/03	93	83	74	42	29	20	27	8
SUMMARY:	98	79	60	46	20	-16	33	1

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - July 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

07/31/03	93	80	71	64	59	52	77	27
07/30/03	86	74	63	66	63	58	99	48
07/29/03	92	76	65	66	61	57	99	32
07/28/03	90	77	65	66	58	48	98	27
07/27/03	95	84	74	61	54	48	56	25
07/26/03	97	84	73	63	57	47	73	24
07/25/03	95	85	77	58	52	46	52	21
07/24/03	96	85	77	61	54	50	58	23
07/23/03	102	87	72	63	53	46	71	17
07/22/03	99	86	73	61	54	50	64	21
07/21/03	97	84	74	60	55	46	60	21
07/20/03	99	89	79	54	49	44	43	16
07/19/03	94	84	75	59	55	51	59	25
07/18/03	89	81	73	62	57	54	67	33
07/17/03	89	85	78	54	43	32	44	15
07/16/03	102	90	80	49	34	22	33	6
07/15/03	102	90	83	47	39	30	29	9
07/14/03	105	93	83	45	37	29	26	8
07/13/03	103	90	79	54	45	29	43	10
07/12/03	100	90	80	53	47	35	39	14
07/11/03	96	86	75	55	51	46	49	20
07/10/03	103	92	83	45	27	-2	27	3
07/09/03	103	92	80	27	13	-8	13	2
07/08/03	96	86	78	38	24	8	23	4
07/07/03	95	85	76	46	31	7	32	4
07/06/03	99	87	79	44	34	21	28	6
07/05/03	99	89	83	28	17	8	12	4
07/04/03	101	90	81	20	14	3	9	3
07/03/03	99	88	78	26	20	13	13	4
07/02/03	96	86	78	35	23	6	17	4
07/01/03	94	84	75	48	34	25	35	10
Summary:	105	86	63	66	42	-8	99	2

## FCD of Maricopa County ALERT System

### Humboldt Mountain Weather Statistics - August 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

08/31/03	95	83	75	61	55	49	60	26
08/30/03	91	81	74	65	60	55	70	32
08/29/03	85	78	70	64	60	54	75	44
08/28/03	82	72	66	71	64	50	99	45
08/27/03	78	70	65	71	65	59	99	61
08/26/03	89	77	65	65	61	52	99	38
08/25/03	90	80	71	62	57	52	65	33
08/24/03	92	80	72	61	55	49	65	25
08/23/03	95	82	71	61	54	44	68	19
08/22/03	94	83	75	58	53	45	51	20
08/21/03	95	81	73	62	58	52	68	27
08/20/03	89	77	68	63	59	55	78	32
08/19/03	85	74	69	63	58	55	76	41
08/18/03	98	86	76	57	50	41	53	15
08/17/03	95	82	73	54	51	44	52	18
08/16/03	85	75	68	60	56	49	75	31
08/15/03	78	71	63	64	57	51	99	41
08/14/03	87	76	62	66	61	56	99	37
08/13/03	100	87	71	66	51	44	77	16
08/12/03	99	88	79	50	48	44	36	16
08/11/03	102	89	80	53	46	38	39	14
08/10/03	106	94	85	46	41	31	26	8
08/09/03	103	89	79	54	49	43	39	15
08/08/03	100	86	78	57	51	46	49	17
08/07/03	99	88	79	57	50	44	48	17
08/06/03	98	87	79	50	45	41	31	15
08/05/03	98	87	78	44	38	32	26	11
08/04/03	96	85	76	43	38	31	29	10
08/03/03	93	83	74	55	48	40	50	16
08/02/03	89	77	69	66	59	52	88	31
08/01/03	83	72	64	71	65	56	99	50
Summary:	106	81	62	71	54	31	99	8

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

09/30/03	99	85	78	36	31	25	21	7
09/29/03	96	85	78	42	32	21	25	7
09/28/03	96	83	74	52	42	35	45	12
09/27/03	97	81	72	55	50	40	55	16
09/26/03	93	78	68	61	54	45	77	23
09/25/03	85	72	63	65	60	53	99	37
09/24/03	73	68	65	66	60	54	99	60
09/23/03	82	76	66	58	44	31	75	16
09/22/03	94	83	76	32	13	0	16	3
09/21/03	95	82	73	20	11	-9	11	2
09/20/03	92	81	73	25	17	8	13	4
09/19/03	95	80	73	26	19	7	14	4
09/18/03	88	77	68	19	14	5	12	5
09/17/03	85	76	70	49	30	6	47	6
09/16/03	90	80	74	46	36	23	38	9
09/15/03	93	83	77	32	29	24	17	7
09/14/03	95	81	71	36	30	25	26	8
09/13/03	95	81	73	42	32	26	23	11
09/12/03	90	78	69	41	33	26	34	12
09/11/03	87	74	65	55	45	29	69	13
09/10/03	79	69	63	65	59	53	99	46
09/09/03	73	68	65	69	65	61	99	72
09/08/03	84	75	68	66	60	54	92	39
09/07/03	88	77	69	63	59	52	71	36
09/06/03	83	74	63	66	59	50	99	43
09/05/03	88	78	70	57	52	47	55	29
09/04/03	89	78	70	64	54	44	74	28
09/03/03	93	85	78	48	43	37	34	14
09/02/03	95	83	74	52	48	41	45	18
09/01/03	90	81	73	58	54	48	58	29
Summary:	99	78	63	69	41	-9	99	2

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - October 2002**

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

10/31/02	78	61	46	44	38	30	75	19	8
10/30/02	78	62	49	43	38	25	79	14	8
10/29/02	76	59	46	44	41	35	87	23	8
10/28/02	72	58	46	46	43	37	94	31	9
10/27/02	69	56	48	50	46	38	95	43	7
10/26/02	69	57	51	53	45	37	92	43	15
10/25/02	79	64	50	47	39	32	82	19	10
10/24/02	78	64	54	51	46	37	87	22	6
10/23/02	79	67	58	55	49	44	73	36	6
10/22/02	82	68	55	52	45	38	67	26	7
10/21/02	85	68	55	49	41	35	73	17	7
10/20/02	84	67	54	49	44	36	80	19	6
10/19/02	82	66	51	49	43	38	80	22	8
10/18/02	78	65	54	51	45	37	82	23	8
10/17/02	82	69	58	56	46	32	86	17	14
10/16/02	90	74	59	49	38	31	58	14	9
10/15/02	92	74	62	51	44	36	64	15	8
10/14/02	90	76	65	49	44	41	47	18	10
10/13/02	91	76	61	47	42	37	62	16	11
10/12/02	86	73	59	48	38	30	50	15	7
10/11/02	93	74	56	52	37	29	70	10	5
10/10/02	96	74	56	47	38	27	68	9	8
10/09/02	94	73	55	48	41	29	73	10	7
10/08/02	91	73	58	49	44	37	74	16	8
10/07/02	88	73	60	46	38	29	50	14	15
10/06/02	90	71	50	41	31	23	66	9	7
10/05/02	87	67	48	39	31	20	65	9	7
10/04/02	84	65	49	40	33	22	66	10	7
10/03/02	76	61	47	40	33	27	70	17	8
10/02/02	73	65	57	53	40	23	66	20	15
10/01/02	86	73	62	45	41	36	48	20	15
Summary:	96	68	46	56	41	20	95	9	15

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - November 2002**

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

11/30/02	69	57	49	58	49	43	96	46	8
11/29/02	66	59	52	53	41	28	96	30	16
11/28/02	67	59	52	32	27	23	39	21	12
11/27/02	70	60	53	32	30	26	43	20	15
11/26/02	70	55	39	39	30	24	71	19	13
11/25/02	61	51	40	35	27	18	70	21	6
11/24/02	74	55	39	38	28	20	69	14	7
11/23/02	77	57	43	35	26	17	64	10	6
11/22/02	83	61	43	36	28	17	62	9	9
11/21/02	86	65	48	34	25	15	52	7	11
11/20/02	82	66	46	30	23	17	50	10	11
11/19/02	79	57	37	31	24	15	68	8	4
11/18/02	78	56	38	31	23	13	68	8	6
11/17/02	77	56	40	31	25	16	68	9	7
11/16/02	74	59	46	30	14	6	48	7	12
11/15/02	76	61	45	30	16	2	58	5	13
11/14/02	76	58	43	38	30	25	62	15	7
11/13/02	80	64	51	39	26	21	59	11	10
11/12/02	79	64	50	27	22	18	38	10	10
11/11/02	76	60	43	36	28	14	68	9	10
11/10/02	74	66	53	49	41	30	65	22	14
11/09/02	76	68	57	49	45	38	62	36	14
11/08/02	74	62	53	40	29	21	49	12	5
11/07/02	80	63	47	37	24	16	67	9	7
11/06/02	83	59	40	36	26	14	74	7	11
11/05/02	76	56	39	35	25	14	72	9	7
11/04/02	74	58	44	35	28	18	66	12	9
11/03/02	80	62	52	46	39	25	73	12	4
11/02/02	77	62	47	45	40	36	75	24	6
11/01/02	79	62	48	46	40	34	77	20	6
Summary:	86	60	37	58	29	2	96	5	16

**FCD of Maricopa County ALERT System**  
**IBW @ Indian School Weather Statistics - December 2002**

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

12/31/02	62	45	32	31	28	25	90	25	8
12/30/02	59	45	33	33	30	23	89	25	7
12/29/02	62	49	39	40	32	22	77	21	13
12/28/02	71	51	36	33	26	19	77	16	9
12/27/02	64	45	29	30	26	19	93	16	6
12/26/02	60	41	28	32	27	23	95	25	7
12/25/02	58	42	32	38	30	22	95	25	6
12/24/02	54	42	33	37	34	30	96	45	4
12/23/02	42	40	38	39	37	35	95	85	5
12/22/02	51	40	30	39	33	29	96	53	7
12/21/02	47	39	32	38	35	31	96	65	0
12/20/02	63	44	32	39	27	17	92	16	15
12/19/02	58	43	31	33	28	22	92	25	9
12/18/02	56	48	37	33	28	21	81	23	11
12/17/02	63	55	46	46	35	26	94	27	15
12/16/02	64	51	38	36	29	21	80	20	5
12/15/02	69	53	44	35	31	24	70	21	13
12/14/02	69	50	35	37	31	26	89	20	2
12/13/02	66	47	34	35	30	26	91	22	5
12/12/02	66	48	34	36	31	27	90	23	6
12/11/02	65	50	40	36	31	28	80	25	6
12/10/02	68	52	38	35	31	25	85	20	5
12/09/02	65	51	40	38	31	26	83	24	8
12/08/02	68	51	37	39	36	34	93	29	4
12/07/02	67	53	44	39	35	31	79	30	6
12/06/02	70	57	45	40	33	28	73	21	9
12/05/02	70	54	40	41	36	29	93	21	9
12/04/02	65	50	39	43	41	38	96	42	9
12/03/02	63	50	40	45	42	39	96	47	7
12/02/02	60	50	42	45	42	40	95	54	3
12/01/02	68	53	42	47	43	39	96	39	6
Summary:	71	48	28	47	33	17	96	16	15

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

01/31/03	84	61	42	38	33	27	73	13	9
01/30/03	78	57	40	37	31	25	80	14	6
01/29/03	79	58	43	36	30	25	66	13	8
01/28/03	76	56	40	37	30	22	83	12	6
01/27/03	81	59	42	38	29	22	68	11	13
01/26/03	80	60	45	36	29	20	64	11	8
01/25/03	74	57	42	39	35	31	75	20	5
01/24/03	77	59	44	40	35	30	82	18	8
01/23/03	76	57	41	42	36	28	88	17	15
01/22/03	70	53	39	43	41	37	95	36	7
01/21/03	67	52	42	46	43	40	97	42	7
01/20/03	68	52	41	50	37	27	90	23	8
01/19/03	75	54	39	38	29	22	77	13	7
01/18/03	78	57	42	35	26	17	68	10	11
01/17/03	77	59	44	33	25	17	61	10	10
01/16/03	77	56	40	39	29	19	85	10	8
01/15/03	72	53	39	40	37	31	89	23	5
01/14/03	78	55	39	40	36	31	89	17	6
01/13/03	74	54	39	40	36	27	92	19	5
01/12/03	69	52	39	42	38	33	96	28	6
01/11/03	66	53	43	44	42	40	94	42	6
01/10/03	68	53	40	45	42	39	96	36	8
01/09/03	64	53	45	52	47	43	98	50	2
01/08/03	61	55	50	53	47	38	96	45	9
01/07/03	73	64	58	38	33	30	46	23	11
01/06/03	64	52	42	37	33	29	71	30	9
01/05/03	74	54	41	38	33	28	82	18	4
01/04/03	80	58	40	37	31	24	70	15	7
01/03/03	77	58	40	30	20	10	50	9	9
01/02/03	70	53	36	28	21	14	61	11	12
01/01/03	65	46	31	30	26	20	89	18	3
Summary:	84	56	31	53	34	10	98	9	15



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

02/28/03	58	48	42	43	39	33	93	42	13
02/27/03	56	47	42	46	42	39	96	58	13
02/26/03	57	47	43	45	42	39	96	54	12
02/25/03	60	52	45	49	43	37	94	52	14
02/24/03	70	58	48	42	37	33	66	31	13
02/23/03	70	55	40	39	33	25	81	18	7
02/22/03	71	54	39	38	34	26	89	18	9
02/21/03	69	53	40	41	36	29	91	24	9
02/20/03	66	54	46	41	36	31	78	28	9
02/19/03	71	56	42	55	39	26	95	18	10
02/18/03	70	58	48	49	43	35	91	30	6
02/17/03	70	57	47	50	45	42	93	37	7
02/16/03	69	55	44	49	46	42	97	42	7
02/15/03	66	56	49	51	49	45	97	53	6
02/14/03	64	54	48	52	49	47	98	56	4
02/13/03	57	54	50	55	52	46	96	80	9
02/12/03	64	56	50	54	39	25	95	25	14
02/11/03	70	57	47	32	25	20	50	14	9
02/10/03	66	48	32	28	21	16	70	14	8
02/09/03	61	45	30	33	25	9	93	12	8
02/08/03	60	48	39	39	31	21	80	26	10
02/07/03	64	47	32	26	19	11	69	11	6
02/06/03	61	45	30	23	14	9	52	12	7
02/05/03	62	48	34	28	18	8	79	12	15
02/04/03	66	48	33	28	20	13	62	12	5
02/03/03	65	52	40	25	17	11	52	12	9
02/02/03	69	56	45	37	22	10	63	13	15
02/01/03	82	61	49	39	31	23	63	11	6

Summary: 82 52 30 55 34 8 98 11 15

**Sensors 4616, 4617 and 4614 down most of 2/12 2355 to 2/13 1620.**

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

03/31/03	89	67	46	36	26	10	68	5	11
03/30/03	79	61	42	32	21	8	54	8	11
03/29/03	72	59	48	29	19	8	43	11	17
03/28/03	70	60	47	19	11	3	22	9	15
03/27/03	79	65	53	42	29	8	65	9	15
03/26/03	84	66	49	42	37	28	71	12	8
03/25/03	84	66	49	44	37	27	79	13	8
03/24/03	80	64	47	41	35	29	75	15	11
03/23/03	83	63	44	43	35	24	81	11	6
03/22/03	79	62	46	41	35	22	79	12	7
03/21/03	74	60	43	40	36	31	85	21	12
03/20/03	72	57	42	41	36	28	89	20	8
03/19/03	69	55	41	40	32	26	77	22	7
03/18/03	64	52	39	40	36	30	96	29	17
03/17/03	50	46	42	47	40	34	93	65	8
03/16/03	64	56	50	54	48	40	92	45	12
03/15/03	74	62	49	41	36	31	68	21	9
03/14/03	80	64	51	42	35	24	66	12	7
03/13/03	87	65	46	43	36	25	77	12	8
03/12/03	83	63	45	40	35	27	75	13	8
03/11/03	82	62	46	40	34	26	76	13	6
03/10/03	82	63	45	40	35	28	84	14	9
03/09/03	83	62	43	41	35	28	88	12	6
03/08/03	77	59	42	40	35	29	86	18	7
03/07/03	74	56	41	39	35	22	90	13	9
03/06/03	69	52	38	40	35	28	92	23	7
03/05/03	64	52	44	43	38	33	86	34	8
03/04/03	63	53	42	41	34	27	89	26	10
03/03/03	62	49	37	40	35	30	91	35	7
03/02/03	62	49	39	39	36	31	94	33	6
03/01/03	61	48	38	42	37	30	96	32	10
Summary:	89	59	37	54	34	3	96	5	17

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

04/30/03	80	67	51	31	18	9	37	6	12
04/29/03	83	70	53	35	23	2	50	6	15
04/28/03	87	72	54	38	29	19	52	9	12
04/27/03	91	73	53	36	29	22	50	9	10
04/26/03	89	71	51	40	33	24	64	12	8
04/25/03	84	68	50	41	33	28	53	14	8
04/24/03	80	63	46	39	30	21	67	12	10
04/23/03	72	58	44	37	29	25	59	18	9
04/22/03	68	60	49	37	26	15	54	12	14
04/21/03	80	67	51	37	31	24	55	16	11
04/20/03	84	68	48	40	29	19	63	9	13
04/19/03	75	60	47	40	33	26	60	18	11
04/18/03	72	60	45	36	31	24	64	16	13
04/17/03	75	61	46	39	28	18	79	11	17
04/16/03	78	61	46	38	30	19	75	10	11
04/15/03	66	57	49	47	35	29	93	25	17
04/14/03	78	67	53	41	34	26	57	15	14
04/13/03	85	69	53	42	35	30	53	14	11
04/12/03	84	69	51	40	27	21	49	10	7
04/11/03	86	68	50	36	22	7	39	5	9
04/10/03	88	71	49	36	21	4	58	4	8
04/09/03	90	73	59	39	24	15	46	6	14
04/08/03	86	69	51	26	15	6	25	6	15
04/07/03	78	60	39	29	21	15	67	9	8
04/06/03	70	55	38	28	19	8	64	8	9
04/05/03	65	56	44	32	24	12	53	13	17
04/04/03	72	57	40	27	21	15	55	12	10
04/03/03	68	58	45	33	25	14	59	14	13
04/02/03	76	64	54	34	26	17	44	11	12
04/01/03	89	69	47	33	23	10	57	6	12
Summary:	91	65	38	47	27	2	93	4	17

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

05/31/03	102	87	75	56	48	40	52	13	8
05/30/03	100	87	73	57	50	41	57	14	19
05/29/03	105	91	76	54	40	30	41	7	19
05/28/03	106	92	76	51	40	30	38	8	16
05/27/03	107	88	66	51	35	26	36	6	7
05/26/03	100	85	66	42	32	21	40	7	10
05/25/03	96	81	61	43	27	18	42	6	8
05/24/03	101	86	67	46	32	19	46	5	10
05/23/03	103	86	68	47	35	28	47	8	5
05/22/03	103	87	68	47	33	26	44	7	8
05/21/03	105	86	66	46	38	29	43	7	12
05/20/03	100	81	61	45	27	13	43	4	8
05/19/03	99	80	60	43	26	11	36	4	8
05/18/03	96	83	71	41	28	18	31	6	11
05/17/03	102	83	61	47	33	25	48	7	8
05/16/03	98	78	57	49	36	29	53	9	7
05/15/03	87	73	59	39	28	19	37	10	10
05/14/03	90	77	66	45	29	18	41	8	13
05/13/03	96	78	63	43	26	10	45	4	9
05/12/03	94	74	51	44	24	8	59	4	8
05/11/03	90	70	48	35	21	5	61	4	9
05/10/03	80	65	47	35	22	15	47	8	11
05/09/03	74	65	54	35	27	19	46	12	15
05/08/03	79	66	53	41	33	24	59	14	11
05/07/03	80	69	56	38	31	24	50	12	13
05/06/03	83	70	56	37	32	27	45	13	9
05/05/03	82	68	54	39	34	27	53	15	10
05/04/03	78	68	56	40	32	27	41	16	10
05/03/03	82	71	59	41	27	17	38	11	14
05/02/03	88	71	52	38	23	14	54	6	13
05/01/03	84	67	48	38	21	11	39	6	9
Summary:	107	78	47	57	31	5	61	4	19

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

06/30/03	108	95	79	57	45	36	40	10	10
06/29/03	108	93	73	56	41	32	41	7	10
06/28/03	111	94	74	57	34	18	49	4	10
06/27/03	111	93	73	48	35	23	41	5	10
06/26/03	109	90	68	49	32	16	42	4	8
06/25/03	102	85	64	47	35	25	40	7	9
06/24/03	98	83	64	44	32	24	42	9	13
06/23/03	99	85	66	50	37	28	57	10	14
06/22/03	100	84	65	48	36	28	53	9	9
06/21/03	99	83	63	41	30	20	38	8	13
06/20/03	98	83	65	46	32	20	45	6	21
06/19/03	103	86	67	44	28	12	41	4	15
06/18/03	105	91	76	49	36	19	36	5	14
06/17/03	106	89	67	46	32	19	44	5	7
06/16/03	105	90	70	45	31	20	39	6	8
06/15/03	107	88	65	41	28	13	36	4	8
06/14/03	102	85	64	43	29	15	48	4	10
06/13/03	99	84	67	42	32	22	36	7	9
06/12/03	98	83	65	44	32	25	43	8	9
06/11/03	94	80	61	38	32	27	41	10	11
06/10/03	96	82	64	42	29	19	39	6	18
06/09/03	100	88	74	43	29	8	34	4	13
06/08/03	106	91	73	49	35	25	37	6	12
06/07/03	102	88	69	47	34	25	45	8	11
06/06/03	101	88	69	40	29	12	34	4	12
06/05/03	101	87	68	44	28	16	38	3	11
06/04/03	102	88	69	52	34	21	56	5	11
06/03/03	103	89	70	45	33	28	34	7	10
06/02/03	105	90	69	42	32	26	38	6	11
06/01/03	103	90	72	47	35	27	38	7	9
SUMMARY:	111	88	61	57	33	8	57	3	21

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

07/31/03	105	90	78	70	63	53	74	24	9
07/30/03	98	85	72	70	66	60	93	31	8
07/29/03	101	86	70	72	63	57	100	27	31
07/28/03	99	88	80	65	61	56	57	26	13
07/27/03	107	94	83	67	60	53	55	19	9
07/26/03	107	94	83	66	61	55	54	21	17
07/25/03	108	97	83	64	57	50	51	17	15
07/24/03	106	96	86	64	59	53	43	19	14
07/23/03	111	97	86	64	59	51	48	16	13
07/22/03	109	94	80	67	60	53	65	19	10
07/21/03	109	94	82	67	59	47	59	15	20
07/20/03	110	98	85	63	55	46	43	15	19
07/19/03	106	96	87	62	58	55	40	22	11
07/18/03	103	92	83	65	61	57	54	26	13
07/17/03	102	95	87	58	52	46	39	18	14
07/16/03	117	100	85	60	49	37	41	7	7
07/15/03	114	101	88	66	51	42	41	10	24
07/14/03	115	101	87	58	50	43	39	9	12
07/13/03	114	100	84	63	53	43	50	10	11
07/12/03	111	98	82	67	57	48	53	14	14
07/11/03	107	96	81	67	58	53	52	17	10
07/10/03	109	94	77	58	45	25	34	8	10
07/09/03	112	95	73	61	41	23	50	6	12
07/08/03	109	93	76	55	43	29	45	8	8
07/07/03	110	95	78	56	44	34	48	9	11
07/06/03	109	96	78	57	48	40	47	10	9
07/05/03	111	97	77	50	36	26	29	5	9
07/04/03	112	95	74	53	35	26	39	5	9
07/03/03	110	96	79	51	40	28	43	6	10
07/02/03	108	96	83	54	44	32	38	8	14
07/01/03	107	94	77	59	45	37	43	11	9
Summary:	117	95	70	72	53	23	100	5	31

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

08/31/03	108	95	80	66	61	53	62	18	8
08/30/03	106	94	82	69	63	58	59	22	10
08/29/03	103	90	76	69	63	59	68	26	10
08/28/03	99	87	76	71	66	60	81	32	9
08/27/03	93	82	74	70	67	64	89	43	13
08/26/03	98	87	74	70	66	61	86	35	24
08/25/03	104	92	81	66	62	56	55	22	9
08/24/03	102	90	80	68	63	56	68	24	12
08/23/03	107	92	78	75	63	54	86	18	19
08/22/03	105	94	84	68	63	58	55	23	18
08/21/03	103	92	80	69	65	61	68	27	10
08/20/03	99	88	74	69	65	60	79	29	9
08/19/03	90	83	73	73	65	60	87	42	11
08/18/03	109	93	80	67	59	49	65	14	19
08/17/03	106	92	77	66	58	50	67	16	8
08/16/03	100	88	76	66	60	52	71	22	10
08/15/03	94	83	73	68	62	55	83	29	16
08/14/03	103	88	71	70	64	57	90	23	24
08/13/03	113	97	82	68	60	49	61	13	22
08/12/03	110	99	89	60	55	51	39	15	12
08/11/03	111	100	90	64	54	45	38	13	10
08/10/03	115	100	82	65	53	45	55	11	14
08/09/03	111	98	84	66	57	48	46	13	9
08/08/03	108	97	87	65	58	52	47	18	11
08/07/03	109	96	81	67	57	50	56	16	8
08/06/03	108	95	81	64	54	49	48	15	12
08/05/03	109	94	76	60	50	40	52	10	9
08/04/03	108	92	75	63	51	41	65	11	10
08/03/03	105	92	78	61	53	43	55	14	9
08/02/03	101	90	77	67	61	52	71	22	12
08/01/03	95	85	73	71	65	60	93	34	14
Summary:	115	92	71	75	60	40	93	10	24

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

09/30/03	107	88	69	55	47	38	59	10	6
09/29/03	107	87	70	59	49	38	56	10	7
09/28/03	103	86	70	61	54	46	68	16	8
09/27/03	102	85	70	63	57	47	72	17	7
09/26/03	99	83	68	62	58	52	79	21	8
09/25/03	95	80	69	70	64	54	97	34	12
09/24/03	78	74	70	69	67	65	95	69	6
09/23/03	94	84	72	69	52	42	87	19	14
09/22/03	105	87	66	50	40	26	53	7	10
09/21/03	106	85	64	50	37	24	51	6	7
09/20/03	103	83	63	49	39	22	57	6	9
09/19/03	104	84	65	48	38	23	55	6	9
09/18/03	103	83	65	45	34	21	38	5	9
09/17/03	102	87	71	54	41	24	46	7	14
09/16/03	104	87	70	55	46	38	59	11	10
09/15/03	105	86	68	57	43	34	56	9	8
09/14/03	105	86	69	59	43	33	45	9	9
09/13/03	104	85	67	55	43	34	47	9	8
09/12/03	101	85	70	53	42	34	52	10	10
09/11/03	98	84	69	54	47	40	57	17	9
09/10/03	96	84	73	67	57	39	72	23	11
09/09/03	93	85	78	75	63	58	69	37	14
09/08/03	101	90	80	68	62	57	67	25	7
09/07/03	101	87	78	65	70	59	61	43	8
09/06/03	100	86	80	68	63	56	69	31	15
09/05/03	100	89	79	64	58	53	57	22	9
09/04/03	104	91	81	67	60	51	55	24	15
09/03/03	109	95	79	60	51	41	51	11	10
09/02/03	109	94	80	65	53	41	59	11	8
09/01/03	106	93	83	66	60	53	51	19	19

Summary: 109 86 63 75 51 21 97 5 19

**Sensor 4609 down most of 9/8 1044-2245. Sensor 4616 down 9/7 0314-2314. Sensors 4617 and 4614 down most of 9/7 0814-2100.**



## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - October 2002

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

10/31/02	76	64	54	46	39	34	56	23	7	1014	1011	846
10/30/02	75	62	55	47	42	33	69	21	9	1014	1014	495
10/29/02	71	58	50	41	40	40	36	34	13	1013	1010	451
10/28/02	71	61	53	45	42	42	70	39	17	1016	1012	687
10/27/02	63	56	52	51	48	44	82	66	17	1013	1011	176
10/26/02	73	58	53	56	43	35	94	40	22	1011	1007	582
10/25/02	81	68	59	43	39	34	54	19	15	1013	1010	687
10/24/02	78	67	56	49	44	40	73	28	12	1015	1012	731
10/23/02	79	67	60	52	48	41	75	38	13	1015	1012	720
10/22/02	79	69	60	54	43	35	57	30	18	1015	1011	720
10/21/02	83	71	61	44	38	33	41	17	14	1015	1011	731
10/20/02	82	72	63	46	39	35	49	20	15	1015	1011	758
10/19/02	82	69	58	50	42	39	61	22	12	1017	1013	714
10/18/02	75	66	56	48	43	39	63	30	21	1015	1011	648
10/17/02	81	71	64	54	44	35	59	21	24	1012	1009	769
10/16/02	88	77	68	48	38	33	42	14	16	1013	1008	736
10/15/02	91	78	68	51	39	34	40	15	15	1015	1010	703
10/14/02	90	76	64	50	45	39	54	20	9	1018	1012	736
10/13/02	93	81	72	54	35	22	35	10	21	1019	1016	753
10/12/02	85	76	69	51	35	31	31	14	12	1020	1014	538
10/11/02	90	76	64	48	35	30	36	12	17	1018	1013	769
10/10/02	94	78	67	47	35	29	39	10	14	1017	1013	764
10/09/02	93	78	67	47	38	32	48	12	13	1017	1012	769
10/08/02	89	76	63	50	43	38	55	18	12	1016	1012	764
10/07/02	92	80	70	49	37	28	38	14	17	1018	1013	819
10/06/02	91	77	63	46	31	23	30	9	13	1018	1013	791
10/05/02	84	71	57	38	28	16	35	8	11	1018	1013	808
10/04/02	83	68	57	40	33	21	47	10	15	1017	1013	802
10/03/02	76	63	50	41	35	28	64	18	13	1017	1013	797
10/02/02	72	64	56	52	40	28	78	24	25	1013	1009	841
10/01/02	80	71	59	49	44	38	60	27	37	1013	1008	978

Summary: 94 70 50 56 40 16 94 8 37 1020 1007 978  
 Sensor 5654 down 10/29 1246 to 10/31 1316. Sensors 5661, 5662, 5658 and 5664 down most of 10/24 1630 to 10/25 0830. Sensors 5661, 5662 and 5658 down 10/26 1646 to 10/30 1400. Sensors 5662, 5663 and 5664 down 10/25 1530 to 10/26 0100. Sensor 5663 down 10/27 1146 to 10/31 1246. Sensor 5664 down 10/28 1216 to 10/31 1316.

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - November 2002

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

11/30/02	68	59	52	58	52	45	98	46	15	1020	1018	643
11/29/02	71	62	52	56	43	28	98	20	25	1020	1017	577
11/28/02	73	66	59	36	27	22	33	16	22	1023	1018	500
11/27/02	74	65	58	37	31	25	36	20	29	1020	1016	566
11/26/02	72	64	58	39	30	26	43	18	34	1017	1014	665
11/25/02	66	57	50	40	30	24	50	23	30	1014	1012	632
11/24/02	76	63	53	39	27	24	39	15	12	1019	1014	588
11/23/02	77	65	53	38	24	18	35	11	12	1017	1014	588
11/22/02	85	70	60	34	27	20	37	10	14	1022	1016	599
11/21/02	87	73	62	32	26	20	27	9	18	1023	1019	599
11/20/02	83	74	67	32	26	13	23	10	34	1022	1019	604
11/19/02	82	68	57	25	16	11	20	7	38	1024	1019	610
11/18/02	84	66	58	30	17	12	34	6	24	1023	1018	621
11/17/02	76	63	53	37	21	14	35	10	12	1020	1016	731
11/16/02	74	63	56	33	17	9	34	7	25	1026	1020	626
11/15/02	78	67	55	30	20	7	34	7	26	1025	1018	626
11/14/02	81	67	57	39	29	25	34	14	24	1020	1016	621
11/13/02	80	68	58	44	27	23	40	12	11	1020	1015	626
11/12/02	79	68	60	30	23	17	29	9	29	1024	1020	637
11/11/02	76	65	53	39	29	18	53	11	26	1022	1015	632
11/10/02	79	68	59	55	44	31	80	18	12	1018	1012	632
11/09/02	76	70	64	54	50	41	67	41	20	1016	1011	154
11/08/02	72	66	60	40	34	23	44	18	15	1018	1014	473
11/07/02	80	68	56	33	23	18	32	10	12	1021	1016	681
11/06/02	85	68	55	38	21	11	29	7	18	1023	1018	659
11/05/02	75	62	50	36	19	11	43	8	22	1020	1015	670
11/04/02	74	63	54	33	25	16	37	15	17	1015	1010	654
11/03/02	78	67	60	40	28	20	47	11	23	1013	1010	802
11/02/02	77	65	54	45	39	35	59	23	17	1017	1012	665
11/01/02	78	65	54	46	38	35	56	21	10	1016	1011	824

Summary: 87 66 50 58 29 7 98 6 38 1026 1010 824

Sensors 5661 and 5658 down 11/9 2005 to 11/10 0630. Sensor 5662 down 11/9 1750 to 11/10 0120. Sensor 5663 down 11/9 0950-1650. Sensor 5664 down most of 11/8 2350 to 11/9 1520.

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - December 2002

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

12/31/02	61	49	39	35	27	23	66	25	16	1022	1017	560
12/30/02	60	49	37	35	30	24	82	24	13	1023	1015	566
12/29/02	62	50	43	41	33	27	75	29	24	1016	1013	615
12/28/02	72	57	47	36	24	18	56	14	13	1022	1015	560
12/27/02	65	52	41	31	23	18	52	19	14	1028	1022	566
12/26/02	58	47	41	35	25	19	68	23	16	1025	1020	560
12/25/02	60	47	38	35	29	23	87	26	15	1022	1019	560
12/24/02	53	44	38	40	37	33	98	50	9	1023	1016	560
12/23/02	46	43	40	41	37	30	99	57	19	1015	1008	143
12/22/02	49	44	39	34	29	21	71	36	22	1014	1010	302
12/21/02	48	42	36	37	33	29	97	55	17	1020	1015	225
12/20/02	61	46	39	38	27	10	90	20	19	1021	1014	560
12/19/02	57	47	39	33	27	20	73	25	15	1026	1020	566
12/18/02	60	51	45	38	32	28	66	29	14	1020	1008	753
12/17/02	65	55	48	49	40	29	99	28	15	1010	1008	676
12/16/02	65	55	45	42	32	26	58	22	8	1018	1010	505
12/15/02	70	59	50	39	31	26	56	18	13	1021	1017	549
12/14/02	68	57	48	42	31	26	57	22	9	1023	1019	571
12/13/02	67	54	45	37	30	26	55	25	10	1022	1019	560
12/12/02	66	54	44	39	29	21	61	23	11	1023	1018	549
12/11/02	68	56	47	42	32	28	60	25	12	1018	1014	544
12/10/02	70	60	50	37	31	26	46	20	11	1019	1014	527
12/09/02	67	58	50	44	32	28	58	24	15	1023	1019	462
12/08/02	70	59	50	41	35	31	61	25	20	1022	1017	555
12/07/02	68	57	50	41	34	29	68	30	8	1017	1016	363
12/06/02	75	62	53	39	33	28	57	18	13	1021	1016	566
12/05/02	73	60	50	42	35	30	62	22	20	1023	1018	577
12/04/02	67	55	46	48	43	37	92	41	12	1023	1019	560
12/03/02	64	54	46	51	47	44	98	54	12	1020	1015	555
12/02/02	64	56	51	48	41	37	91	41	13	1017	1014	291
12/01/02	70	58	51	50	43	39	86	35	11	1021	1016	571

Summary: 75 53 36 51 33 10 99 14 24 1028 1008 753

Sensor 5654 down 12/10 0652-1552. Sensor 5661 down much of 12/10 1607 to 12/11 1952. Sensor 5662 down much of 12/10 1552 to 12/11 2022. Sensor 5658 down much of 12/10 1607 to 12/11 1952. Sensor 5663 down 12/7 0452 to 12/8 0122; also 12/8 1852 to 12/9 0452; also much of 12/10 0652 to 12/11 1752. Sensor 5664 down 12/2 2252 to 12/3 0922; also 12/7 0252-1452; also much of 12/10 0652 to 12/11 1752.

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - January 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

01/31/03	84	70	57	37	31	27	39	14	22	1022	1018	648
01/30/03	79	65	53	36	27	22	38	12	18	1023	1019	648
01/29/03	76	64	54	35	28	25	39	15	18	1024	1019	643
01/28/03	72	60	49	35	28	22	54	16	13	1021	1016	582
01/27/03	79	65	52	36	26	21	55	13	13	1022	1016	632
01/26/03	81	66	56	36	27	21	39	11	25	1026	1021	632
01/25/03	76	63	51	39	31	26	45	17	17	1022	1018	621
01/24/03	76	63	53	39	32	27	46	18	12	1021	1016	621
01/23/03	78	64	54	39	28	24	47	13	16	1023	1017	736
01/22/03	71	58	46	45	40	35	80	29	12	1026	1021	615
01/21/03	66	55	46	47	44	41	92	44	12	1023	1019	626
01/20/03	61	55	52	50	36	24	93	28	15	1022	1019	242
01/19/03	74	61	51	33	26	21	41	14	10	1025	1020	604
01/18/03	77	64	53	29	23	15	39	9	23	1023	1019	604
01/17/03	77	66	58	33	24	18	36	11	21	1023	1019	599
01/16/03	80	64	55	28	22	18	30	9	22	1026	1021	615
01/15/03	75	60	48	39	31	22	66	13	17	1024	1018	643
01/14/03	77	62	52	38	32	29	52	17	13	1024	1018	604
01/13/03	75	60	50	38	33	30	62	21	16	1026	1022	599
01/12/03	69	58	51	42	35	32	62	27	18	1027	1021	527
01/11/03	67	56	47	46	42	37	85	39	13	1021	1017	571
01/10/03	71	56	47	46	43	39	89	35	8	1021	1017	643
01/09/03	65	55	48	51	48	46	98	54	7	1022	1018	560
01/08/03	63	58	53	53	45	33	94	34	20	1021	1018	516
01/07/03	75	66	61	39	33	30	39	21	27	1023	1020	648
01/06/03	69	63	53	36	33	28	52	21	36	1021	1012	709
01/05/03	72	62	52	36	31	28	50	20	12	1021	1013	626
01/04/03	79	66	55	39	31	26	59	16	25	1023	1019	560
01/03/03	75	63	50	33	19	11	38	10	24	1024	1020	665
01/02/03	75	61	51	24	18	10	31	9	30	1023	1020	571
01/01/03	65	54	42	31	23	16	57	13	28	1022	1017	566
Summary:	84	61	42	53	31	10	98	9	36	1027	1012	736

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

02/28/03	53	47	43	45	41	38	95	60	16	1015	1013	813
02/27/03	55	48	45	47	43	38	97	63	19	1015	1012	692
02/26/03	56	48	42	47	44	41	99	72	20	1013	1010	571
02/25/03	57	51	43	50	45	39	99	54	22	1013	1008	412
02/24/03	65	58	51	47	40	33	67	32	23	1014	1009	742
02/23/03	69	58	48	44	34	29	69	27	11	1014	1010	698
02/22/03	67	57	45	46	35	29	66	27	22	1017	1011	747
02/21/03	70	58	45	43	38	31	86	23	16	1018	1013	747
02/20/03	67	57	51	44	39	34	71	30	12	1013	1009	593
02/19/03	69	59	50	46	38	27	79	25	18	1020	1011	720
02/18/03	67	59	52	52	47	34	94	32	14	1019	1015	659
02/17/03	71	60	53	51	46	41	89	36	10	1020	1017	962
02/16/03	68	58	50	52	49	44	96	49	9	1022	1018	637
02/15/03	65	56	48	53	50	45	99	56	10	1021	1015	709
02/14/03	62	54	50	53	51	49	100	70	13	1015	1012	912
02/13/03	58	56	51	57	55	50	100	94	24	1015	1012	242
02/12/03	67	60	56	56	38	24	100	22	18	1019	1015	220
02/11/03	69	60	51	30	22	15	34	12	11	1019	1015	429
02/10/03	66	53	43	35	21	13	53	12	20	1022	1018	692
02/09/03	60	48	38	36	23	15	80	18	14	1022	1017	703
02/08/03	57	50	42	39	30	15	77	24	20	1017	1014	797
02/07/03	63	51	42	36	15	9	54	11	20	1018	1015	742
02/06/03	59	49	40	25	17	12	45	16	17	1020	1015	681
02/05/03	64	51	40	28	19	11	50	14	21	1016	1013	670
02/04/03	64	54	44	31	21	16	48	14	11	1020	1013	681
02/03/03	64	52	44	36	22	17	59	15	18	1022	1017	670
02/02/03	67	58	50	38	25	11	61	12	22	1016	1008	665
02/01/03	79	68	56	37	30	24	46	13	15	1020	1012	654
Summary:	79	55	38	57	35	9	100	11	24	1022	1008	962

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - March 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

03/31/03	86	70	57	42	28	19	54	8	12	1021	1015	923
03/30/03	77	64	53	44	26	12	59	12	22	1028	1021	918
03/29/03	72	59	53	37	22	12	44	11	23	1027	1024	912
03/28/03	65	60	54	26	18	14	26	12	31	1022	1014	912
03/27/03	78	65	54	50	34	13	81	9	18	1013	1009	907
03/26/03	78	68	57	49	42	36	69	25	16	1021	1011	890
03/25/03	81	68	57	49	40	34	61	18	19	1022	1016	885
03/24/03	76	64	53	47	41	35	65	25	11	1017	1013	912
03/23/03	78	65	53	47	40	34	64	20	14	1019	1014	885
03/22/03	75	63	52	49	38	29	71	20	15	1023	1018	874
03/21/03	74	62	49	48	40	32	72	31	18	1018	1013	868
03/20/03	67	57	47	47	40	34	75	32	13	1019	1014	852
03/19/03	63	55	45	47	36	29	78	30	13	1016	1010	813
03/18/03	65	53	41	45	39	32	99	33	12	1011	1008	1044
03/17/03	54	47	44	49	42	37	96	69	17	1009	1007	857
03/16/03	61	55	50	54	49	45	96	57	13	1010	1006	275
03/15/03	71	62	55	48	40	34	64	28	37	1015	1010	780
03/14/03	78	66	57	44	36	29	51	15	9	1017	1013	951
03/13/03	87	70	59	42	36	25	53	13	14	1021	1015	967
03/12/03	79	66	56	46	37	31	59	17	11	1018	1013	813
03/11/03	79	66	53	44	35	28	58	16	13	1017	1013	841
03/10/03	79	67	57	45	36	30	56	19	16	1019	1014	824
03/09/03	79	66	54	43	34	26	64	14	16	1021	1016	824
03/08/03	76	62	51	46	36	29	72	17	14	1020	1014	813
03/07/03	70	58	49	47	38	31	80	23	15	1017	1013	813
03/06/03	65	55	45	45	38	33	93	30	13	1020	1015	802
03/05/03	62	52	47	46	42	37	92	47	15	1016	1011	824
03/04/03	59	52	45	44	37	30	91	38	18	1013	1010	879
03/03/03	57	51	43	45	37	32	79	42	10	1018	1011	555
03/02/03	63	52	43	41	37	31	91	31	15	1019	1015	846
03/01/03	57	47	42	45	39	36	95	52	17	1016	1014	582

Summary: 87 60 41 54 37 12 99 8 37 1028 1006 1044

**Sensor 5654 down most of 3/29 0638-1853. Sensors 5661, 5662 and 5663 down most of 3/28 2100 to 3/29 1100. Sensor 5663 down most of 3/27 2338 to 3/28 0908. Sensor 5664 down 3/28 2238 to 3/29 2108.**

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - April 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

04/30/03	78	66	54	46	27	14	43	10	20	1016	1012	989
04/29/03	79	70	58	42	32	16	50	13	36	1016	1011	978
04/28/03	83	72	57	48	36	24	58	11	20	1017	1012	973
04/27/03	86	73	59	46	35	27	49	13	22	1016	1012	973
04/26/03	86	71	56	48	40	27	62	20	17	1016	1012	962
04/25/03	80	68	55	47	38	32	54	21	21	1018	1013	967
04/24/03	77	65	52	48	35	28	52	18	15	1018	1014	973
04/23/03	69	59	48	44	33	27	54	28	22	1017	1012	967
04/22/03	67	60	55	43	33	19	58	16	30	1013	1010	1115
04/21/03	76	67	54	49	38	31	62	21	20	1015	1010	874
04/20/03	80	69	57	48	34	26	60	13	21	1018	1012	967
04/19/03	76	63	54	41	37	28	59	16	16	1019	1013	1011
04/18/03	70	60	49	42	37	31	70	27	20	1016	1011	962
04/17/03	69	61	51	38	33	25	59	20	27	1015	1012	1088
04/16/03	76	62	49	43	35	26	64	16	13	1020	1013	967
04/15/03	68	57	50	51	39	31	95	27	43	1020	1010	1187
04/14/03	75	67	55	49	42	37	68	25	26	1018	1012	852
04/13/03	80	69	57	50	41	34	64	20	20	1019	1015	940
04/12/03	80	70	59	47	32	25	41	13	19	1019	1014	918
04/11/03	84	69	55	43	29	16	47	7	11	1020	1015	945
04/10/03	87	72	58	43	30	17	50	7	14	1018	1014	945
04/09/03	88	73	61	36	28	21	36	8	21	1020	1014	962
04/08/03	85	72	62	36	21	14	28	7	26	1023	1018	951
04/07/03	79	62	51	43	27	14	39	9	26	1021	1016	945
04/06/03	71	57	45	37	24	16	50	13	23	1018	1015	934
04/05/03	65	56	49	37	29	21	55	18	20	1016	1011	1077
04/04/03	68	58	46	39	28	22	48	19	21	1019	1013	923
04/03/03	66	58	50	40	30	19	62	21	24	1018	1014	923
04/02/03	70	63	56	44	34	23	58	16	28	1015	1011	929
04/01/03	86	69	53	46	30	21	46	9	19	1018	1011	923

Summary: 88 65 45 51 33 14 95 7 43 1023 1010 1187

Sensor 5661 down most of 4/6 2237 to 4/7 1007. Sensors 5662 and 5664 down 4/7 0330-1107. Sensor 5663 down 4/7 0107-1107. Sensors 5663 and 5664 down most of 4/23 2008 to 4/24 1430.

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - May 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

05/31/03	99	88	78	60	53	42	53	16	18	1018	1014	940
05/30/03	100	88	76	62	55	48	58	18	21	1018	1013	967
05/29/03	103	92	79	59	46	35	43	11	27	1020	1013	989
05/28/03	105	93	80	61	46	35	43	12	16	1021	1015	973
05/27/03	106	89	73	54	40	27	37	8	12	1019	1014	989
05/26/03	99	85	71	57	40	27	43	9	14	1018	1013	1011
05/25/03	95	83	67	52	36	26	45	9	15	1016	1011	1000
05/24/03	98	85	71	55	40	26	49	8	17	1016	1010	1000
05/23/03	101	86	75	54	38	30	40	9	11	1018	1013	1099
05/22/03	99	88	76	56	38	28	34	8	14	1019	1014	973
05/21/03	104	88	72	51	35	22	34	7	13	1019	1014	989
05/20/03	101	86	74	47	29	16	38	5	19	1019	1014	1055
05/19/03	98	83	68	55	33	22	36	7	14	1018	1014	1011
05/18/03	91	83	73	54	35	25	54	11	22	1016	1012	995
05/17/03	98	84	72	53	39	30	36	9	18	1017	1012	1066
05/16/03	97	81	65	43	36	29	40	9	14	1018	1013	1005
05/15/03	82	72	60	49	36	31	46	17	21	1017	1010	989
05/14/03	87	78	72	52	34	23	48	9	22	1017	1010	511
05/13/03	93	80	70	52	30	17	33	6	12	1019	1014	973
05/12/03	92	78	64	43	25	15	31	6	13	1019	1015	1033
05/11/03	88	73	59	45	26	15	43	7	16	1020	1015	1038
05/10/03	79	67	54	45	27	18	39	9	14	1019	1014	1011
05/09/03	72	63	55	39	32	21	46	16	31	1015	1012	984
05/08/03	73	65	56	45	39	33	58	25	28	1016	1011	1016
05/07/03	75	69	61	46	37	30	48	20	29	1014	1010	978
05/06/03	80	71	59	45	38	32	52	17	20	1016	1010	1055
05/05/03	80	69	56	47	37	32	54	19	21	1016	1011	978
05/04/03	76	67	58	43	37	31	52	20	19	1017	1012	995
05/03/03	78	70	60	48	35	20	49	14	31	1016	1011	989
05/02/03	83	72	58	45	30	21	36	11	17	1018	1013	868
05/01/03	82	69	58	42	26	16	45	9	13	1018	1013	989
Summary:	106	79	54	62	36	15	58	5	31	1021	1010	1099



## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - June 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

06/30/03	105	92	79	59	51	39	43	12	13	1019	1014	984
06/29/03	105	93	78	63	43	27	35	11	18	1019	1012	978
06/28/03	107	94	81	59	40	22	38	5	20	1016	1012	1000
06/27/03	108	93	82	58	39	25	34	6	16	1017	1012	1000
06/26/03	108	92	78	63	37	22	35	5	19	1019	1014	1016
06/25/03	101	87	75	53	36	28	34	8	26	1019	1014	1005
06/24/03	92	82	72	58	41	32	43	12	20	1014	1009	1000
06/23/03	90	83	73	54	45	37	37	15	26	1012	1008	1000
06/22/03	93	83	68	57	42	31	41	12	31	1015	1009	1005
06/21/03	92	82	70	55	40	19	48	9	19	1015	1011	1000
06/20/03	91	82	69	52	41	32	44	12	24	1013	1009	995
06/19/03	98	87	72	51	35	23	40	7	26	1014	1009	1071
06/18/03	103	91	79	60	42	24	35	9	18	1016	1010	984
06/17/03	105	90	74	56	40	22	41	7	13	1017	1012	995
06/16/03	104	91	75	57	36	22	32	7	13	1017	1013	1000
06/15/03	107	91	76	52	36	20	28	5	15	1017	1013	1077
06/14/03	103	88	74	57	36	19	44	5	16	1018	1013	1016
06/13/03	98	84	71	57	40	27	52	8	12	1017	1011	1005
06/12/03	94	83	71	58	43	32	51	11	22	1015	1011	1000
06/11/03	92	82	67	58	41	32	46	12	18	1017	1012	995
06/10/03	93	83	68	55	38	28	40	11	24	1018	1013	1005
06/09/03	97	89	81	54	40	26	30	11	21	1017	1011	984
06/08/03	103	91	77	57	45	35	48	11	21	1015	1010	984
06/07/03	101	89	76	62	47	34	44	12	18	1016	1011	984
06/06/03	99	89	77	53	41	31	31	11	15	1017	1012	995
06/05/03	99	88	74	58	43	34	37	11	29	1015	1011	967
06/04/03	99	88	75	57	44	28	46	9	20	1015	1010	1011
06/03/03	99	89	75	60	44	32	53	9	27	1016	1011	995
06/02/03	103	90	77	59	45	33	40	10	26	1015	1011	978
06/01/03	100	89	78	58	47	36	43	11	23	1017	1012	995
SUMMARY:	108	88	67	63	41	19	53	5	31	1019	1008	1077

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - July 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

07/31/03	101	90	80	67	62	55	54	24	17	1018	1013	1044
07/30/03	97	83	72	72	67	59	96	32	16	1017	1014	945
07/29/03	99	83	73	70	66	58	90	34	32	1020	1011	951
07/28/03	94	82	71	73	67	60	96	35	28	1019	1016	544
07/27/03	104	93	86	65	60	55	49	23	21	1021	1016	918
07/26/03	108	94	84	69	62	54	61	20	27	1021	1016	896
07/25/03	106	95	84	69	60	50	51	17	17	1019	1015	989
07/24/03	104	95	85	69	61	55	56	22	33	1020	1015	1077
07/23/03	108	97	87	71	61	52	53	18	24	1020	1014	1027
07/22/03	108	94	84	70	61	53	55	18	15	1019	1015	929
07/21/03	107	94	85	70	60	49	62	18	31	1019	1014	973
07/20/03	112	98	85	65	58	49	50	16	38	1021	1015	945
07/19/03	103	93	85	69	62	56	58	22	15	1022	1017	951
07/18/03	99	91	85	69	62	56	46	31	17	1022	1018	1126
07/17/03	100	97	91	66	53	44	43	16	20	1019	1015	1000
07/16/03	111	100	88	70	49	36	39	8	14	1019	1014	1033
07/15/03	113	101	91	65	52	42	38	11	20	1018	1014	978
07/14/03	113	100	87	69	52	42	43	10	12	1018	1013	912
07/13/03	112	98	86	72	58	45	55	13	33	1020	1015	945
07/12/03	107	97	83	70	59	47	59	16	22	1021	1016	956
07/11/03	104	94	81	70	61	55	63	22	19	1021	1016	1011
07/10/03	106	95	81	63	48	27	43	9	20	1019	1013	978
07/09/03	113	96	80	61	41	28	43	7	18	1018	1013	989
07/08/03	105	93	78	57	42	30	39	8	17	1019	1014	1000
07/07/03	108	93	79	62	49	36	40	9	15	1016	1012	1000
07/06/03	107	93	77	61	50	37	43	12	19	1016	1011	973
07/05/03	106	94	81	59	45	32	42	8	20	1017	1013	956
07/04/03	108	95	80	57	42	29	27	7	17	1016	1012	989
07/03/03	106	93	79	53	42	33	36	9	19	1017	1013	989
07/02/03	108	93	78	66	45	31	43	6	16	1018	1014	1005
07/01/03	103	91	77	59	50	37	59	12	22	1019	1014	978
Summary:	113	94	71	73	55	27	96	6	38	1022	1011	1126

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - August 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

08/31/03	106	92	81	70	63	56	67	23	9	1014	1008	896
08/30/03	101	90	77	71	66	61	73	30	13	1015	1009	912
08/29/03	101	86	75	72	67	63	79	33	13	1015	1011	967
08/28/03	91	80	70	75	71	65	96	50	33	1016	1011	896
08/27/03	90	77	71	75	71	68	100	53	8	1016	1012	791
08/26/03	95	85	71	72	67	58	98	37	30	1015	1011	890
08/25/03	102	90	81	68	63	58	62	26	16	1016	1011	907
08/24/03	99	90	81	68	62	57	64	29	20	1017	1012	857
08/23/03	103	92	87	67	61	56	50	22	36	1014	1010	907
08/22/03	103	93	83	71	64	58	52	29	19	1014	1010	951
08/21/03	99	90	80	72	66	62	72	33	17	1017	1012	912
08/20/03	97	86	76	70	66	61	81	33	13	1017	1013	923
08/19/03	92	82	72	72	65	60	95	39	16	1018	1013	786
08/18/03	106	93	82	66	61	53	56	18	24	1014	1010	940
08/17/03	103	91	80	69	61	54	58	22	18	1015	1010	956
08/16/03	99	86	78	68	62	55	71	25	11	1018	1013	1060
08/15/03	95	81	72	69	64	58	89	36	26	1018	1015	956
08/14/03	102	87	69	72	67	61	100	29	43	1018	1012	940
08/13/03	113	94	81	70	59	51	72	16	40	1015	1010	940
08/12/03	108	97	88	70	57	53	52	17	17	1015	1010	951
08/11/03	110	99	87	67	55	43	47	15	22	1017	1011	918
08/10/03	115	100	89	63	53	44	37	12	17	1017	1011	956
08/09/03	111	97	87	66	58	50	39	15	14	1017	1013	951
08/08/03	105	95	86	67	59	54	46	20	16	1013	1013	863
08/07/03	108	95	83	69	57	50	49	16	14	1016	1011	1011
08/06/03	105	93	83	67	57	49	52	17	16	1016	1011	907
08/05/03	108	94	81	60	51	42	42	12	17	1015	1011	984
08/04/03	105	93	80	59	51	38	46	11	17	1016	1011	984
08/03/03	102	91	81	68	56	46	56	16	18	1016	1012	973
08/02/03	101	88	76	71	64	54	84	23	14	1017	1012	995
08/01/03	90	83	72	72	67	59	96	39	19	1017	1014	978

Summary: 115 90 69 75 62 38 100 11 43 1018 1008 1060

**Sensor 5663 down 8/23 0106-1006. Sensor 5664 down most of 8/7 1231 to 8/9 0301; also 8/23 0231-1001.**

## FCD of Maricopa County ALERT System

### Lake Pleasant North Weather Statistics - September 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

09/30/03	104	90	79	50	43	38	33	11	12	1015	1010	802
09/29/03	105	89	77	57	46	38	42	11	12	1013	1009	813
09/28/03	101	87	74	61	50	44	52	18	15	1014	1009	813
09/27/03	99	86	72	63	55	49	62	20	15	1013	1008	813
09/26/03	99	85	71	66	60	52	74	21	12	1013	1008	824
09/25/03	91	81	71	67	63	54	87	37	16	1014	1010	841
09/24/03	79	75	72	68	64	61	88	57	17	1012	1010	324
09/23/03	95	85	77	64	48	32	61	15	24	1012	1008	736
09/22/03	104	90	79	49	32	22	30	5	18	1012	1008	852
09/21/03	106	89	76	49	34	27	31	6	18	1011	1007	863
09/20/03	102	87	75	45	34	27	32	7	13	1011	1007	868
09/19/03	101	86	76	50	37	31	34	9	15	1013	1008	868
09/18/03	100	85	73	61	34	25	38	7	26	1012	1007	868
09/17/03	99	84	71	55	44	23	49	9	20	1010	1006	879
09/16/03	100	87	76	59	46	41	49	14	15	1013	1007	846
09/15/03	102	88	76	57	43	37	31	11	15	1015	1010	874
09/14/03	102	89	78	56	43	37	37	10	24	1015	1009	874
09/13/03	102	86	73	58	48	40	52	13	16	1011	1006	885
09/12/03	99	85	74	59	46	40	42	15	15	1014	1007	890
09/11/03	96	83	73	61	51	41	66	15	23	1016	1011	885
09/10/03	93	82	73	69	62	55	80	30	13	1012	1009	747
09/09/03	91	83	78	72	65	61	78	38	28	1011	1006	775
09/08/03	95	87	79	69	65	59	66	32	23	1012	1007	901
09/07/03	98	85	75	70	64	58	81	34	14	1014	1009	879
09/06/03	92	81	73	72	66	58	84	40	37	1015	1011	874
09/05/03	97	87	80	68	60	55	55	29	15	1016	1012	901
09/04/03	104	89	82	72	63	51	67	27	33	1017	1012	874
09/03/03	107	94	83	61	52	45	38	14	19	1015	1010	896
09/02/03	106	93	83	60	55	50	42	16	28	1015	1010	967
09/01/03	104	90	81	70	63	56	58	26	34	1014	1009	846

Summary: 107 86 71 72 51 22 88 5 37 1017 1006 967

**Sensor 5654 down 9/16 0336-1107. Sensor 5661 down most of 9/15 2206 to 9/16 0821. Sensor 5663 down 9/10 0437-1307; also most of 9/15 2336 to 9/16 2337. Sensor 5664 down most of 9/3 1501 to 9/4 0930.**

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - October 2002**

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

10/31/02	78	64	52	35	31	27	39	18	14
10/30/02	79	65	54	33	30	23	43	12	17
10/29/02	76	62	49	41	36	30	68	20	15
10/28/02	73	59	46	47	42	36	85	31	12
10/27/02	71	59	50	51	46	40	98	33	14
10/26/02	72	60	53	53	43	33	95	33	27
10/25/02	81	66	50	38	35	32	57	18	17
10/24/02	78	65	55	50	44	36	77	24	11
10/23/02	80	68	60	52	48	43	65	32	18
10/22/02	83	70	59	47	43	37	59	20	18
10/21/02	85	70	58	43	38	34	48	17	12
10/20/02	84	69	56	44	39	33	66	16	15
10/19/02	82	67	53	46	42	39	70	22	9
10/18/02	74	64	55	52	46	39	88	29	31
10/17/02	82	70	59	53	43	34	74	18	40
10/16/02	90	76	61	40	34	26	43	11	21
10/15/02	92	77	63	44	40	36	45	15	13
10/14/02	91	76	66	45	42	36	45	15	22
10/13/02	88	77	63	43	38	29	36	18	30
10/12/02	87	75	65	39	30	26	29	10	12
10/11/02	92	76	61	31	27	24	26	9	13
10/10/02	93	76	59	34	27	23	30	8	15
10/09/02	93	76	60	41	34	23	46	10	14
10/08/02	89	76	65	47	42	37	49	18	19
10/07/02	84	74	63	46	37	22	39	16	25
10/06/02	89	73	57	29	23	20	25	8	12
10/05/02	86	69	50	29	21	16	25	8	11
10/04/02	82	66	48	30	23	11	46	6	14
10/03/02	73	61	45	33	28	24	48	16	14
10/02/02	76	66	56	50	42	29	66	27	33
10/01/02	85	75	67	53	38	27	53	18	35
Summary:	93	69	45	53	37	11	98	6	40

**FCD of Maricopa County ALERT System**  
**Magma FRS Weather Statistics - November 2002**

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

11/30/02	65	58	51	56	54	51	100	65	14
11/29/02	68	59	52	54	42	28	100	28	23
11/28/02	67	61	54	30	26	21	39	17	32
11/27/02	68	60	53	32	28	26	42	20	25
11/26/02	68	54	38	38	29	19	50	22	39
11/25/02	66	53	42	32	22	17	48	15	15
11/24/02	73	58	48	28	17	9	29	12	11
11/23/02	78	63	45	25	10	5	28	5	15
11/22/02	87	65	47	20	8	-4	17	3	19
11/21/02	84	69	57	25	7	-2	18	4	21
11/20/02	82	66	45	15	9	4	21	5	16
11/19/02	77	59	39	26	10	-7	31	4	20
11/18/02	74	57	40	23	13	6	26	8	10
11/17/02	79	61	48	25	13	4	22	5	24
11/16/02	72	61	52	13	8	3	17	8	24
11/15/02	72	58	41	28	15	1	41	6	13
11/14/02	75	60	49	31	23	20	34	12	9
11/13/02	82	67	52	34	23	20	29	9	24
11/12/02	76	65	53	24	19	14	31	8	25
11/11/02	72	60	47	32	27	19	52	16	18
11/10/02	73	64	53	54	41	26	79	19	18
11/09/02	78	68	59	51	42	28	58	27	17
11/08/02	75	65	55	37	20	14	35	9	13
11/07/02	83	67	50	24	15	7	19	5	23
11/06/02	84	64	44	21	9	1	26	4	29
11/05/02	75	58	45	18	12	8	25	7	9
11/04/02	73	59	49	34	26	10	52	9	15
11/03/02	76	63	54	40	34	30	49	18	7
11/02/02	76	65	55	42	36	32	47	22	9
11/01/02	80	65	51	39	33	27	46	14	12
Summary:	87	62	38	56	22	-7	100	3	39

## FCD of Maricopa County ALERT System Magma FRS Weather Statistics - December 2002

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

12/31/02	62	46	33	31	29	27	84	26	19
12/30/02	57	45	35	36	30	25	91	29	9
12/29/02	62	53	42	40	30	22	81	21	20
12/28/02	71	59	46	26	21	17	36	12	25
12/27/02	64	48	33	31	27	21	84	22	14
12/26/02	56	43	31	26	31	25	57	31	9
12/25/02	37	35	35	35	33	33	94	94	10
12/24/02	52	43	37	39	34	25	93	43	8
12/23/02	42	40	38	41	39	35	100	89	12
12/22/02	52	42	32	41	36	32	100	50	10
12/21/02	47	41	34	41	38	34	100	75	5
12/20/02	68	48	37	40	25	11	96	9	29
12/19/02	58	43	30	30	28	25	89	30	13
12/18/02	54	46	38	41	33	26	86	39	23
12/17/02	59	54	49	51	38	26	98	28	21
12/16/02	68	56	46	28	20	16	32	13	17
12/15/02	71	56	48	33	25	16	46	11	31
12/14/02	69	53	40	28	26	23	54	19	12
12/13/02	64	50	35	30	25	22	64	20	8
12/12/02	66	51	39	32	29	27	68	23	9
12/11/02	63	51	42	32	30	28	61	28	9
12/10/02	66	54	42	34	29	26	57	22	16
12/09/02	63	54	46	31	29	26	53	25	24
12/08/02	64	52	41	42	36	30	81	38	15
12/07/02	68	57	44	39	36	34	76	32	18
12/06/02	70	59	50	35	32	28	57	21	25
12/05/02	70	56	39	44	36	31	98	23	21
12/04/02	62	50	39	46	44	39	100	54	9
12/03/02	61	52	45	51	46	42	100	55	7
12/02/02	57	52	45	51	47	44	98	70	8
12/01/02	65	54	45	52	47	44	100	48	9

Summary:            71            50            30            52            33            11            100            9            31

**Sensor 6709 down 12/21 1933 to 12/23 0518; also 12/24 1248 to 12/25 0233. Sensor 6717 down 12/23 0503-1718. Sensors 6717 and 6714 down most of 12/24 2130 to 12/27 0900. Sensor 6716 down most of 12/25 0048 to 12/27 0618.**

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

01/31/03	85	64	44	27	24	20	45	9	13
01/30/03	75	60	44	34	25	20	42	12	12
01/29/03	76	61	47	33	24	20	38	13	13
01/28/03	78	62	49	27	22	17	34	10	14
01/27/03	85	64	52	31	24	10	34	6	23
01/26/03	83	64	49	33	26	18	53	9	16
01/25/03	73	60	50	38	32	29	52	20	10
01/24/03	77	62	47	41	34	29	54	18	14
01/23/03	77	58	41	44	38	33	89	20	9
01/22/03	69	55	42	47	43	38	95	37	7
01/21/03	66	54	44	51	45	43	99	45	9
01/20/03	72	58	49	53	34	22	94	20	23
01/19/03	77	59	43	29	24	21	41	12	13
01/18/03	75	61	46	37	22	19	38	11	9
01/17/03	78	62	49	29	19	8	26	9	18
01/16/03	78	59	41	33	23	14	59	10	15
01/15/03	72	57	43	39	33	29	61	23	12
01/14/03	75	58	41	43	33	27	65	18	14
01/13/03	72	53	37	37	33	28	81	24	10
01/12/03	65	52	40	46	39	35	95	40	12
01/11/03	64	55	48	49	46	41	88	44	10
01/10/03	67	54	42	49	41	37	92	38	15
01/09/03	67	55	46	54	47	39	100	39	13
01/08/03	66	60	52	53	46	39	98	39	32
01/07/03	72	65	59	39	35	31	39	27	30
01/06/03	71	58	48	41	30	27	56	19	37
01/05/03	73	57	43	37	30	27	59	18	9
01/04/03	73	59	45	39	29	22	52	17	13
01/03/03	73	59	46	28	21	15	36	10	18
01/02/03	74	56	40	27	18	11	45	8	18
01/01/03	60	47	34	31	27	19	77	22	14

Summary: 85 58 34 54 31 8 100 6 37

Sensors 6716 and 6714 down most of 1/10 2248 to 1/11 1818. Sensor 6717 down 1/10 2248 to 1/11 1403.



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

02/28/03	55	49	44	45	41	36	91	50	23
02/27/03	58	50	46	45	43	38	93	51	28
02/26/03	58	50	44	49	45	42	100	59	22
02/25/03	62	54	48	53	47	40	98	51	33
02/24/03	68	60	52	45	37	29	66	24	19
02/23/03	70	58	46	38	32	26	62	19	12
02/22/03	70	57	45	38	33	23	72	17	13
02/21/03	67	54	41	42	40	35	93	32	10
02/20/03	63	56	48	43	38	28	82	29	17
02/19/03	71	58	44	46	40	33	91	24	14
02/18/03	68	60	51	53	46	31	87	26	13
02/17/03	74	59	48	54	48	41	93	32	9
02/16/03	70	57	48	54	49	45	100	44	14
02/15/03	69	57	51	55	52	50	100	52	8
02/14/03	66	56	50	55	53	49	100	62	18
02/13/03	64	57	54	59	54	50	100	66	23
02/12/03	67	58	51	57	39	22	98	18	25
02/11/03	72	58	48	29	22	16	36	12	11
02/10/03	67	50	32	20	17	12	46	11	11
02/09/03	63	48	37	29	21	11	70	12	11
02/08/03	61	51	41	42	30	21	80	30	14
02/07/03	65	49	32	23	10	0	36	10	9
02/06/03	60	46	35	11	5	-1	27	7	11
02/05/03	64	51	39	18	13	6	32	11	18
02/04/03	67	50	37	20	14	9	35	9	7
02/03/03	65	50	36	19	14	11	36	12	11
02/02/03	69	59	47	29	20	12	30	11	24
02/01/03	84	67	52	29	20	14	32	7	18
Summary:	84	55	32	59	33	-1	100	7	33

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

03/31/03	89	71	51	20	13	-7	23	2	21
03/30/03	80	63	46	23	16	10	35	6	28
03/29/03	72	59	47	30	20	11	50	9	24
03/28/03	70	60	50	20	11	6	24	8	22
03/27/03	76	66	53	44	31	14	41	12	22
03/26/03	85	68	51	39	35	25	59	11	10
03/25/03	80	66	52	38	34	29	55	17	13
03/24/03	82	66	53	37	32	25	55	12	18
03/23/03	84	65	45	39	34	22	75	10	14
03/22/03	79	63	48	41	35	21	77	12	11
03/21/03	71	59	47	42	38	33	71	28	15
03/20/03	72	59	47	41	36	28	75	20	14
03/19/03	67	55	41	42	35	28	84	26	16
03/18/03	60	52	43	44	39	33	91	38	21
03/17/03	57	50	43	49	41	36	95	48	28
03/16/03	66	57	53	56	49	41	97	51	33
03/15/03	76	64	53	42	36	30	59	18	16
03/14/03	78	67	58	38	33	32	37	16	7
03/13/03	85	69	54	42	34	28	63	12	13
03/12/03	81	65	50	39	34	29	54	13	8
03/11/03	82	65	50	40	36	27	64	14	10
03/10/03	80	64	50	46	37	30	66	16	11
03/09/03	80	62	44	45	39	34	84	21	11
03/08/03	75	59	46	42	37	31	73	21	9
03/07/03	75	58	42	40	36	28	88	18	16
03/06/03	68	54	42	41	37	32	86	27	11
03/05/03	62	54	47	43	39	33	82	34	13
03/04/03	61	53	43	47	39	30	90	33	21
03/03/03	61	50	39	47	40	35	96	40	20
03/02/03	59	50	42	46	41	35	100	45	18
03/01/03	58	49	38	45	38	31	97	38	13

Summary:        89        60        38        56        34        -7        100        2        33

**Sensor 6709 down most of 3/14 1342 to 3/15 1542. Sensor 6716 down most of 3/13 2357 to 3/15 0057. Sensor 6717 down most of 3/14 0357 to 3/15 0742. Sensor 6714 down most of 3/14 0357 to 3/15 0342.**

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

04/30/03	81	67	51	18	12	6	16	7	20
04/29/03	85	72	59	30	22	-1	30	5	30
04/28/03	88	74	60	33	27	15	36	6	21
04/27/03	90	75	58	36	28	20	37	8	21
04/26/03	89	73	56	36	31	26	39	10	21
04/25/03	85	69	53	34	29	24	36	14	22
04/24/03	80	64	45	31	26	19	53	10	17
04/23/03	72	58	41	31	27	22	60	18	14
04/22/03	67	59	50	39	29	22	45	18	22
04/21/03	83	69	56	39	30	26	42	13	23
04/20/03	86	69	50	35	27	17	52	7	23
04/19/03	73	61	50	36	31	22	53	14	17
04/18/03	71	60	47	38	33	29	62	20	18
04/17/03	75	63	51	38	28	14	50	9	35
04/16/03	80	62	45	36	26	13	66	7	15
04/15/03	64	54	50	44	41	38	98	62	20
04/14/03	79	65	59	32	32	28	38	14	24
04/13/03	84	72	55	39	30	21	41	7	13
04/12/03	88	72	57	36	21	13	27	6	26
04/11/03	85	70	52	19	12	-7	23	3	23
04/10/03	88	73	54	23	13	-7	27	2	19
04/09/03	90	76	63	21	16	-1	18	4	33
04/08/03	85	71	49	18	14	7	22	6	29
04/07/03	76	60	40	24	16	10	35	7	16
04/06/03	69	56	40	24	16	4	47	7	14
04/05/03	65	55	45	31	25	18	46	19	23
04/04/03	72	58	42	25	19	14	44	10	15
04/03/03	69	58	49	37	27	18	46	13	21
04/02/03	76	67	54	43	24	7	47	6	32
04/01/03	90	73	56	20	16	4	21	4	30

Summary:      90      66      40      44      24      -7      98      2      35

**Sensor 6709 down most of 4/12 1542 to 4/15 0112. Sensor 6716 down most of 4/14 1757 to 4/16 1457. Sensor 6717 down most of 4/13 1212 to 4/16 0557. Sensor 6714 down most of 4/13 2142 to 4/16 1327.**

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

05/31/03	100	87	75	53	46	40	45	16	17
05/30/03	100	86	72	55	50	42	52	14	48
05/29/03	107	92	79	57	39	22	45	5	46
05/28/03	105	96	85	43	36	24	21	4	26
05/27/03	106	90	69	33	26	20	18	5	18
05/26/03	99	84	66	32	24	12	14	5	16
05/25/03	96	81	61	17	9	-14	14	1	17
05/24/03	100	87	69	42	28	12	29	5	23
05/23/03	102	88	74	38	29	25	22	7	15
05/22/03	101	89	76	33	24	15	16	5	16
05/21/03	107	90	79	45	36	19	29	5	22
05/20/03	100	84	66	31	15	5	17	3	18
05/19/03	99	82	64	26	18	10	18	4	12
05/18/03	96	83	71	30	25	17	16	8	16
05/17/03	103	85	65	33	25	12	24	4	17
05/16/03	97	80	59	34	27	23	30	8	15
05/15/03	87	74	58	32	25	12	31	7	24
05/14/03	98	83	68	21	12	-7	12	2	21
05/13/03	97	81	64	18	9	-6	10	2	15
05/12/03	97	77	56	26	7	-9	18	2	12
05/11/03	91	72	49	15	5	-22	20	1	15
05/10/03	82	65	48	24	15	0	33	4	13
05/09/03	75	64	49	36	25	16	39	10	23
05/08/03	81	67	54	40	33	23	54	12	24
05/07/03	81	70	58	36	32	27	39	13	22
05/06/03	85	71	57	36	30	19	35	9	17
05/05/03	81	68	52	39	32	26	42	17	15
05/04/03	79	67	56	44	32	24	52	14	23
05/03/03	84	73	63	36	17	5	30	5	33
05/02/03	89	73	53	21	14	-4	22	3	22
05/01/03	85	69	51	17	11	1	21	4	17
Summary:	107	79	48	57	24	-22	54	1	48

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

06/30/03	106	93	81	53	41	31	32	7	18
06/29/03	106	93	79	45	34	18	19	7	18
06/28/03	108	95	80	40	25	8	21	3	18
06/27/03	109	94	76	38	25	10	17	3	17
06/26/03	105	89	67	30	19	-5	19	2	15
06/25/03	100	86	67	34	28	12	25	4	14
06/24/03	96	83	68	39	28	20	25	7	25
06/23/03	97	85	69	36	27	4	26	3	32
06/22/03	99	84	65	38	30	19	29	5	18
06/21/03	97	83	64	34	19	8	19	5	23
06/20/03	95	83	67	29	19	7	18	5	31
06/19/03	101	88	69	33	20	10	17	4	27
06/18/03	105	93	83	46	35	13	27	4	27
06/17/03	105	92	74	45	29	12	23	4	23
06/16/03	106	91	73	33	25	19	15	5	16
06/15/03	108	90	68	29	17	3	14	2	19
06/14/03	101	86	67	27	21	13	16	4	14
06/13/03	99	84	70	30	22	3	18	3	18
06/12/03	98	83	65	34	25	9	24	4	17
06/11/03	96	81	64	34	30	26	29	9	17
06/10/03	95	83	66	32	27	21	20	7	25
06/09/03	100	88	76	37	25	-8	18	2	23
06/08/03	105	90	74	38	31	23	20	5	17
06/07/03	103	88	73	36	26	18	17	6	16
06/06/03	101	87	70	28	20	1	16	2	17
06/05/03	101	87	70	25	18	4	19	2	20
06/04/03	101	88	69	37	27	16	27	5	18
06/03/03	102	88	74	34	30	24	19	6	18
06/02/03	105	90	72	32	28	22	17	5	20
06/01/03	102	89	73	45	35	26	32	7	16
SUMMARY:	109	88	64	53	26	-8	32	2	32

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

07/31/03	98	86	74	69	64	55	87	25	29
07/30/03	96	81	71	71	67	59	98	33	17
07/29/03	97	82	71	70	65	59	92	29	43
07/28/03	98	84	72	68	63	56	86	29	39
07/27/03	102	91	79	68	61	54	70	21	31
07/26/03	102	90	79	72	63	56	77	24	18
07/25/03	104	94	83	67	56	51	60	18	31
07/24/03	103	94	86	62	57	54	43	21	20
07/23/03	107	94	80	71	60	53	73	18	29
07/22/03	104	90	74	72	63	54	89	20	34
07/21/03	104	89	74	71	62	52	91	19	32
07/20/03	106	95	82	63	55	49	45	16	34
07/19/03	103	93	84	65	60	55	51	22	17
07/18/03	98	89	78	69	63	58	73	28	21
07/17/03	102	95	85	63	50	41	49	16	20
07/16/03	113	99	81	52	41	32	35	6	22
07/15/03	112	99	87	54	47	38	30	9	29
07/14/03	112	99	84	53	46	41	29	9	25
07/13/03	111	98	85	58	50	34	38	9	23
07/12/03	109	97	83	60	51	39	35	12	33
07/11/03	106	94	81	61	56	41	45	18	19
07/10/03	106	94	80	54	44	32	30	11	16
07/09/03	109	94	73	44	33	21	21	5	20
07/08/03	106	93	75	51	41	31	28	8	15
07/07/03	109	94	76	51	43	39	35	10	15
07/06/03	107	93	78	52	41	28	29	7	14
07/05/03	107	95	83	37	30	24	15	5	13
07/04/03	109	95	79	35	28	21	16	5	16
07/03/03	106	92	75	47	36	28	25	7	17
07/02/03	103	92	79	54	42	27	38	7	20
07/01/03	105	92	79	56	42	29	38	7	19
Summary:	113	92	71	72	51	21	98	5	43

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

08/31/03	104	93	83	65	61	55	55	21	18
08/30/03	101	90	79	69	65	57	70	25	14
08/29/03	98	88	77	71	66	59	80	29	13
08/28/03	96	84	75	74	69	64	94	37	12
08/27/03	88	80	73	75	71	67	100	54	18
08/26/03	95	84	71	73	66	61	100	38	29
08/25/03	101	90	79	66	62	55	58	23	22
08/24/03	99	88	76	69	64	57	78	28	19
08/23/03	104	89	81	68	62	51	64	18	30
08/22/03	102	90	78	68	63	57	67	24	55
08/21/03	100	89	78	68	64	60	67	29	18
08/20/03	100	87	75	67	62	56	78	27	11
08/19/03	92	83	73	72	64	58	88	39	20
08/18/03	106	92	81	63	55	50	49	16	30
08/17/03	105	91	76	61	55	50	54	18	18
08/16/03	97	85	70	66	59	53	78	24	17
08/15/03	91	80	71	69	62	54	88	32	31
08/14/03	102	86	74	74	65	52	89	21	34
08/13/03	107	94	81	69	59	51	67	18	30
08/12/03	108	96	85	58	54	47	34	14	17
08/11/03	109	98	88	60	52	46	38	14	23
08/10/03	111	98	85	58	50	42	35	11	19
08/09/03	108	97	85	64	55	50	44	16	13
08/08/03	105	95	84	65	57	49	49	17	19
08/07/03	107	95	85	59	54	47	38	14	18
08/06/03	104	93	81	56	51	47	41	16	21
08/05/03	107	93	78	50	45	38	35	10	13
08/04/03	105	91	75	56	47	40	53	10	16
08/03/03	102	90	76	61	54	44	56	16	17
08/02/03	97	87	75	69	61	50	79	21	18
08/01/03	92	82	72	73	68	64	98	43	20
Summary:	111	90	70	75	59	38	100	10	55

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

09/30/03	108	87	72	52	43	37	34	11	10
09/29/03	103	87	73	52	45	35	43	10	13
09/28/03	99	85	71	60	53	46	60	18	11
09/27/03	99	84	72	63	58	49	73	21	11
09/26/03	95	81	65	63	61	59	90	32	10
09/25/03	90	77	69	71	66	58	100	37	27
09/24/03	78	72	69	70	68	65	100	73	10
09/23/03	91	83	70	70	50	38	96	17	25
09/22/03	105	89	68	39	29	21	28	6	18
09/21/03	105	85	66	37	27	23	23	6	11
09/20/03	101	84	68	38	27	20	28	6	13
09/19/03	102	85	69	47	31	20	30	6	18
09/18/03	99	84	72	56	36	27	32	7	11
09/17/03	102	86	75	52	39	26	32	10	18
09/16/03	101	86	71	48	39	34	31	10	21
09/15/03	103	87	70	43	36	30	34	8	12
09/14/03	105	86	71	45	37	30	38	6	18
09/13/03	99	85	71	43	39	32	36	9	13
09/12/03	96	83	68	52	42	34	53	11	15
09/11/03	93	82	68	60	53	45	67	20	13
09/10/03	94	82	74	70	60	46	80	20	23
09/09/03	91	84	78	71	66	62	67	40	36
09/08/03	97	86	76	71	65	56	80	27	21
09/07/03	101	84	72	73	66	61	89	34	15
09/06/03	98	85	76	69	65	60	75	30	30
09/05/03	96	86	77	63	59	50	59	21	24
09/04/03	100	90	80	68	60	49	62	20	28
09/03/03	108	95	81	61	44	39	42	10	19
09/02/03	107	93	78	63	50	40	59	11	17
09/01/03	106	94	86	62	56	47	44	15	22
Summary:	108	85	65	73	49	20	100	6	36



## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - October 2002

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

10/31/02	58	43	36	33	31	20	86	31
10/30/02	57	43	36	39	32	26	100	33
10/29/02	52	39	34	37	34	28	100	45
10/28/02	52	38	31	37	32	28	100	47
10/27/02	42	33	31	38	33	31	100	91
10/26/02	43	37	32	40	33	25	100	52
10/25/02	61	45	37	35	29	22	88	28
10/24/02	58	43	36	39	36	32	100	40
10/23/02	52	43	38	48	41	33	100	74
10/22/02	57	46	39	44	35	28	100	41
10/21/02	66	49	42	34	28	21	71	21
10/20/02	59	49	44	32	28	23	63	30
10/19/02	57	48	41	37	28	20	85	29
10/18/02	55	45	38	36	33	28	81	43
10/17/02	57	45	39	42	34	27	97	38
10/16/02	71	56	45	33	27	21	62	19
10/15/02	74	57	49	32	27	18	45	19
10/14/02	75	58	52	35	28	18	52	16
10/13/02	74	59	52	36	22	11	54	14
10/12/02	70	56	51	26	22	15	36	16
10/11/02	70	56	49	28	24	20	38	16
10/10/02	76	59	52	25	20	16	30	10
10/09/02	77	60	53	23	17	11	29	9
10/08/02	76	59	50	32	25	18	43	11
10/07/02	70	58	51	32	26	21	48	19
10/06/02	74	57	50	22	17	8	27	9
10/05/02	73	53	40	15	10	0	26	9
10/04/02	67	49	37	28	21	9	62	19
10/03/02	59	40	29	29	26	22	97	25
10/02/02	42	37	30	40	32	22	100	51
10/01/02	59	46	38	45	35	20	100	39
Summary:	77	49	29	48	28	0	100	9

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - November 2002

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

11/30/02	41	37	30	41	37	30	100	100
11/29/02	49	41	37	44	35	16	100	39
11/28/02	49	41	38	22	17	13	50	29
11/27/02	53	40	33	30	26	17	85	34
11/26/02	49	36	30	26	20	16	83	33
11/25/02	37	36	30	29	21	16	89	45
11/24/02	55	43	35	21	15	10	48	16
11/23/02	61	47	37	17	10	2	40	10
11/22/02	71	53	42	13	6	-2	25	6
11/21/02	75	56	48	19	15	0	26	9
11/20/02	60	50	44	20	18	14	35	19
11/19/02	64	49	40	17	-13	-39	29	2
11/18/02	61	42	36	11	4	-20	26	5
11/17/02	60	47	38	9	-5	-25	18	4
11/16/02	62	46	38	10	-8	-37	20	2
11/15/02	50	38	33	19	3	-14	54	7
11/14/02	53	42	36	22	18	14	54	27
11/13/02	62	47	40	19	13	5	36	13
11/12/02	56	43	32	19	7	-9	59	9
11/11/02	47	38	33	21	17	11	58	21
11/10/02	53	40	31	43	26	14	100	24
11/09/02	44	42	39	44	42	39	100	100
11/08/02	44	40	36	39	22	7	100	21
11/07/02	62	47	40	25	14	5	45	15
11/06/02	68	51	42	6	1	-8	16	6
11/05/02	62	44	33	12	3	-4	22	9
11/04/02	57	41	33	22	15	-3	56	16
11/03/02	59	44	39	29	19	13	66	16
11/02/02	57	44	38	33	27	15	83	27
11/01/02	58	43	37	32	29	21	80	34

Summary:        75        44        30        44        15        -39        100        2

**All sensors down 11/25 0330-2100.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - December 2002

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

12/31/02	52	37	29	23	3	-29	81	2
12/30/02	52	32	22	22	8	-32	98	2
12/29/02	43	31	22	29	20	11	99	30
12/28/02	58	44	36	18	8	-3	48	10
12/27/02	59	41	29	15	2	-24	39	5
12/26/02	46	32	25	17	5	-2	47	17
12/25/02	42	25	17	19	14	1	96	32
12/24/02	31	22	19	25	20	18	98	68
12/23/02	31	25	21	27	24	20	99	87
12/22/02	32	26	21	26	17	6	99	38
12/21/02	32	25	20	24	15	4	97	39
12/20/02	46	29	19	25	5	-9	98	10
12/19/02	49	29	18	20	6	-10	97	10
12/18/02	29	23	20	27	23	19	98	92
12/17/02	34	31	30	33	30	27	100	89
12/16/02	45	36	31	35	26	12	100	38
12/15/02	58	43	34	21	8	-2	52	11
12/14/02	60	45	38	20	10	-2	43	11
12/13/02	56	42	36	22	15	2	51	14
12/12/02	54	38	31	20	14	7	52	22
12/11/02	46	36	31	20	14	7	60	21
12/10/02	54	39	31	21	16	12	56	24
12/09/02	46	38	32	24	17	11	68	27
12/08/02	51	37	31	28	22	16	88	23
12/07/02	52	38	32	29	25	22	89	35
12/06/02	58	43	34	24	19	11	63	22
12/05/02	59	42	34	24	17	10	59	16
12/04/02	55	38	31	30	21	11	92	20
12/03/02	43	33	29	39	32	29	100	70
12/02/02	44	38	34	36	23	3	100	21
12/01/02	51	35	29	37	31	16	100	43

Summary:      60      35      17      39      16      -32      100      2

**All sensors down most of 12/17 1600 to 12/18 0310.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - January 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

01/31/03	66	52	46	26	23	19	40	18
01/30/03	66	49	41	23	9	-25	39	4
01/29/03	63	47	40	22	14	4	39	14
01/28/03	59	47	40	20	11	-9	44	7
01/27/03	69	50	43	18	10	-4	34	7
01/26/03	68	49	38	23	13	-4	53	9
01/25/03	56	45	39	24	19	15	54	24
01/24/03	64	49	42	24	18	6	40	16
01/23/03	67	51	39	21	10	-12	37	6
01/22/03	50	39	32	31	22	14	94	23
01/21/03	52	37	33	38	34	27	100	52
01/20/03	49	39	34	37	26	11	100	26
01/19/03	63	46	38	21	17	9	39	16
01/18/03	63	47	39	19	14	6	37	14
01/17/03	66	49	42	21	15	7	36	15
01/16/03	69	50	42	11	2	-9	21	5
01/15/03	55	44	38	20	10	-4	41	10
01/14/03	65	48	40	25	18	0	49	13
01/13/03	66	49	41	26	15	-1	47	12
01/12/03	57	41	31	27	17	1	84	14
01/11/03	52	37	31	32	24	11	90	29
01/10/03	52	38	30	36	31	16	100	33
01/09/03	44	37	32	39	36	32	100	80
01/08/03	44	38	34	43	36	28	100	61
01/07/03	53	42	35	29	26	24	70	34
01/06/03	40	36	32	33	29	22	97	53
01/05/03	63	48	38	24	18	12	51	15
01/04/03	65	51	46	24	21	17	39	16
01/03/03	59	49	44	25	16	6	40	16
01/02/03	55	42	33	13	4	-11	38	5
01/01/03	50	34	26	23	11	1	80	14
Summary:	69	45	26	43	18	-25	100	4

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - February 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

02/28/03	39	27	22	32	26	21	100	75
02/27/03	29	27	26	29	27	26	100	97
02/26/03	36	29	27	32	29	27	100	87
02/25/03	34	31	26	34	31	26	100	100
02/24/03	52	38	32	34	27	18	100	33
02/23/03	54	40	32	26	20	13	67	21
02/22/03	54	42	36	18	7	-20	45	5
02/21/03	56	40	31	25	15	1	73	11
02/20/03	48	37	32	27	22	16	78	32
02/19/03	55	39	30	30	17	2	79	23
02/18/03	53	40	33	38	29	16	100	31
02/17/03	55	43	38	39	29	13	100	23
02/16/03	57	42	34	38	31	15	100	36
02/15/03	50	38	32	41	36	32	100	61
02/14/03	40	36	34	40	36	34	100	100
02/13/03	41	39	33	41	39	33	100	100
02/12/03	47	43	39	42	31	18	100	38
02/11/03	50	41	36	36	13	-19	84	5
02/10/03	47	37	27	7	1	-5	25	14
02/09/03	49	30	22	11	3	-4	44	13
02/08/03	36	28	23	28	20	5	98	42
02/07/03	48	31	24	8	3	-1	48	11
02/06/03	48	29	20	13	8	5	73	17
02/05/03	44	30	21	13	7	-4	71	16
02/04/03	54	38	30	10	-1	-17	37	7
02/03/03	52	32	20	15	11	3	79	18
02/02/03	43	36	25	27	16	5	77	23
02/01/03	67	52	43	24	19	12	46	11
Summary:	67	36	20	42	20	-20	100	5

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - March 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

03/31/03	70	54	46	15	10	6	27	9
03/30/03	67	49	36	19	8	-3	30	9
03/29/03	49	36	25	7	3	-3	39	11
03/28/03	45	32	23	8	2	-7	47	14
03/27/03	50	42	29	34	16	-1	74	9
03/26/03	67	52	44	28	23	17	45	18
03/25/03	66	48	37	33	26	17	78	14
03/24/03	61	46	39	33	27	22	75	26
03/23/03	66	49	41	30	23	11	61	20
03/22/03	64	46	36	31	22	13	61	23
03/21/03	54	39	29	29	23	14	96	31
03/20/03	53	38	31	30	27	23	85	36
03/19/03	45	33	24	28	24	21	94	46
03/18/03	38	29	26	32	27	23	100	79
03/17/03	32	29	27	32	29	27	100	97
03/16/03	37	34	31	37	34	31	100	100
03/15/03	56	43	36	38	29	22	100	30
03/14/03	66	49	41	28	24	17	60	20
03/13/03	67	51	44	27	21	12	45	16
03/12/03	70	50	43	28	23	17	50	16
03/11/03	68	50	40	22	14	5	40	9
03/10/03	72	51	41	23	13	1	38	7
03/09/03	68	50	39	23	15	7	42	11
03/08/03	65	45	35	24	17	9	51	14
03/07/03	60	42	34	27	18	8	66	18
03/06/03	58	37	27	26	20	11	96	25
03/05/03	50	31	25	30	26	23	100	35
03/04/03	36	28	26	28	25	21	100	68
03/03/03	48	31	23	30	24	10	100	48
03/02/03	45	29	20	29	25	19	100	50
03/01/03	36	26	21	30	25	20	100	81
Summary:	72	41	20	38	21	-7	100	7

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - April 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

04/30/03	61	46	36	15	11	4	35	10
04/29/03	64	49	40	22	15	3	39	15
04/28/03	64	52	42	22	17	11	36	14
04/27/03	71	54	44	26	20	13	35	16
04/26/03	68	51	41	32	25	18	53	22
04/25/03	63	49	39	31	27	23	70	27
04/24/03	63	44	35	26	23	20	66	20
04/23/03	50	37	27	27	24	22	89	36
04/22/03	46	35	27	34	24	5	100	21
04/21/03	58	46	35	29	24	20	62	28
04/20/03	61	47	37	25	22	18	59	19
04/19/03	51	37	29	32	26	20	100	32
04/18/03	47	35	28	32	27	20	98	38
04/17/03	50	39	30	30	21	14	80	25
04/16/03	61	42	28	32	22	11	89	24
04/15/03	37	31	26	36	29	26	100	83
04/14/03	57	45	36	35	30	23	89	34
04/13/03	62	49	40	38	32	27	88	31
04/12/03	63	50	43	32	21	15	66	17
04/11/03	67	52	43	16	9	2	29	8
04/10/03	70	53	41	15	7	-3	32	5
04/09/03	70	53	42	16	12	5	33	9
04/08/03	66	48	36	15	8	2	27	8
04/07/03	56	42	35	14	11	3	31	12
04/06/03	54	37	25	8	4	0	39	11
04/05/03	38	31	26	24	17	5	88	34
04/04/03	51	36	26	18	14	10	57	22
04/03/03	48	35	28	36	21	9	83	24
04/02/03	54	42	32	27	20	13	69	21
04/01/03	65	52	43	16	11	5	27	9

Summary:           71           44           25           38           19           -3           100           5

**Sensors 5381 and 5382 down 4/3 0352-1130. Sensors 5381 and 5378 down 4/6 1915 to 4/7 0852. Sensor 5382 down most of 4/6 1337 to 4/7 0722. Sensors 5381, 5382 and 5378 down most of 4/23 2200 to 4/24 1100.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - May 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

05/31/03	84	65	57	44	39	32	59	23
05/30/03	82	67	58	49	40	33	72	24
05/29/03	85	71	62	37	31	26	34	11
05/28/03	87	73	56	45	35	24	88	16
05/27/03	91	75	63	27	24	19	23	8
05/26/03	83	68	55	29	23	17	37	10
05/25/03	81	65	55	21	16	7	21	7
05/24/03	82	67	57	33	24	15	30	10
05/23/03	85	68	59	26	23	19	24	9
05/22/03	84	70	61	30	21	12	21	11
05/21/03	85	69	58	19	14	7	16	5
05/20/03	79	65	54	22	13	7	20	7
05/19/03	81	64	52	23	17	12	24	8
05/18/03	76	63	55	31	22	15	39	10
05/17/03	81	66	57	28	22	16	26	9
05/16/03	81	64	51	30	27	22	40	14
05/15/03	69	53	37	27	22	10	66	16
05/14/03	69	61	50	32	18	4	38	8
05/13/03	76	63	54	20	8	-4	21	4
05/12/03	76	59	46	12	7	2	17	5
05/11/03	70	54	43	14	9	5	23	7
05/10/03	63	46	33	17	11	5	40	13
05/09/03	50	39	31	28	21	9	87	31
05/08/03	54	41	32	36	29	24	100	34
05/07/03	58	46	36	28	24	21	73	23
05/06/03	65	50	40	28	26	22	56	22
05/05/03	62	47	36	31	27	22	78	27
05/04/03	59	43	34	35	26	22	89	25
05/03/03	59	46	38	38	22	6	96	18
05/02/03	62	51	42	20	15	8	32	14
05/01/03	66	48	37	13	10	4	32	9
Summary:	91	59	31	49	21	-4	100	4



**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - June 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

06/30/03	88	74	65	37	31	21	33	12
06/29/03	90	76	67	30	20	10	24	7
06/28/03	90	76	67	22	10	5	14	4
06/27/03	90	75	64	30	17	6	17	7
06/26/03	90	71	59	20	15	12	19	5
06/25/03	82	65	51	23	22	18	32	9
06/24/03	72	59	47	41	27	20	72	15
06/23/03	75	60	49	36	30	23	60	15
06/22/03	77	61	47	33	27	22	48	15
06/21/03	75	60	45	41	28	16	78	10
06/20/03	74	60	49	33	23	12	50	12
06/19/03	78	65	52	17	12	6	19	6
06/18/03	84	69	58	38	27	12	34	12
06/17/03	86	71	60	32	20	7	32	6
06/16/03	89	72	61	27	20	11	20	7
06/15/03	88	72	59	21	13	2	14	6
06/14/03	85	69	57	24	17	11	26	7
06/13/03	81	64	53	28	20	16	31	10
06/12/03	75	61	50	34	24	16	41	11
06/11/03	75	59	46	31	28	23	57	14
06/10/03	76	60	47	27	18	6	38	9
06/09/03	80	66	55	38	27	6	38	11
06/08/03	88	72	63	33	27	21	33	10
06/07/03	84	69	59	38	32	26	45	14
06/06/03	82	68	59	34	27	20	40	10
06/05/03	82	68	59	34	30	26	38	12
06/04/03	85	70	60	29	22	14	28	8
06/03/03	84	71	62	29	23	18	25	11
06/02/03	86	73	64	29	22	18	21	9
06/01/03	83	70	60	35	25	13	36	7
SUMMARY:	90	68	45	41	23	2	78	4

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - July 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

07/31/03	80	66	57	59	54	50	99	41
07/30/03	81	64	53	62	57	52	100	54
07/29/03	77	63	55	60	54	49	100	50
07/28/03	71	63	55	59	54	49	100	60
07/27/03	85	70	59	59	48	40	100	25
07/26/03	87	71	63	56	51	47	69	29
07/25/03	85	70	60	57	52	47	86	33
07/24/03	88	73	67	58	50	45	64	29
07/23/03	86	73	63	56	50	42	71	30
07/22/03	86	72	62	61	49	43	88	29
07/21/03	82	72	65	53	46	40	67	31
07/20/03	86	74	63	57	48	42	77	27
07/19/03	86	71	59	59	54	49	98	32
07/18/03	87	70	58	59	52	46	100	31
07/17/03	92	76	66	46	40	32	48	15
07/16/03	94	79	69	41	35	28	33	9
07/15/03	89	78	71	43	35	25	31	13
07/14/03	93	81	72	38	31	25	29	10
07/13/03	91	77	68	47	38	27	38	14
07/12/03	96	78	67	48	41	29	52	15
07/11/03	93	78	65	49	39	14	49	9
07/10/03	98	84	72	25	14	-14	12	1
07/09/03	98	81	68	25	18	5	16	5
07/08/03	92	75	60	32	19	7	33	5
07/07/03	89	72	59	38	30	18	45	7
07/06/03	92	75	62	35	27	21	36	9
07/05/03	93	78	68	26	19	14	19	5
07/04/03	95	78	66	25	19	12	19	5
07/03/03	89	75	63	33	24	19	27	8
07/02/03	83	72	63	31	24	17	29	8
07/01/03	84	72	64	30	25	21	24	11

Summary: 98 74 53 62 39 -14 100 1

**Sensor 5382 down most of 7/3 0930-1845.**

## FCD of Maricopa County ALERT System Mt. Union Weather Statistics - August 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

08/31/03	82	70	63	57	51	46	67	35
08/30/03	78	67	60	59	54	49	83	40
08/29/03	75	63	57	62	58	54	99	59
08/28/03	72	61	54	63	57	51	100	59
08/27/03	64	59	55	62	58	53	100	84
08/26/03	71	64	58	64	57	45	100	48
08/25/03	74	66	58	61	53	43	91	44
08/24/03	74	66	58	63	53	48	98	52
08/23/03	86	66	58	60	54	44	100	27
08/22/03	83	69	61	61	55	50	88	37
08/21/03	79	67	59	60	54	47	88	41
08/20/03	71	62	54	59	56	54	100	62
08/19/03	70	62	57	62	57	53	100	58
08/18/03	80	70	62	56	50	43	82	29
08/17/03	81	67	56	54	51	45	91	29
08/16/03	67	60	54	61	53	45	100	61
08/15/03	72	60	52	60	55	50	100	53
08/14/03	80	65	54	61	56	49	100	41
08/13/03	91	73	57	58	47	40	98	21
08/12/03	86	73	65	50	46	42	50	25
08/11/03	93	78	70	47	42	36	44	18
08/10/03	90	77	69	49	42	35	43	18
08/09/03	84	71	59	52	46	41	98	29
08/08/03	87	73	64	54	49	42	62	23
08/07/03	91	74	63	49	45	41	54	22
08/06/03	84	72	62	49	44	39	53	27
08/05/03	88	72	62	44	37	30	40	17
08/04/03	87	71	62	41	36	31	40	15
08/03/03	83	68	58	52	44	36	77	22
08/02/03	78	65	55	58	48	42	99	32
08/01/03	70	61	55	61	57	51	100	63
Summary:	93	67	52	64	50	30	100	15

**FCD of Maricopa County ALERT System**  
**Mt. Union Weather Statistics - September 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

09/30/03	87	70	63	38	34	29	37	15
09/29/03	86	70	63	36	32	27	34	11
09/28/03	89	71	63	36	30	18	34	11
09/27/03	89	71	63	38	31	18	37	12
09/26/03	85	67	58	55	32	7	92	5
09/25/03	79	64	57	57	48	33	95	27
09/24/03	66	61	58	54	44	28	84	25
09/23/03	75	65	58	48	38	22	70	17
09/22/03	85	70	63	30	19	11	25	7
09/21/03	86	68	58	25	18	12	21	7
09/20/03	85	66	58	29	20	14	28	8
09/19/03	84	65	54	33	23	18	33	10
09/18/03	82	64	55	31	24	18	32	11
09/17/03	79	63	56	48	28	9	68	11
09/16/03	81	67	59	48	40	22	63	20
09/15/03	83	68	61	37	30	22	39	14
09/14/03	85	68	60	37	30	25	32	12
09/13/03	83	67	59	38	31	26	32	17
09/12/03	81	65	55	39	32	28	44	16
09/11/03	77	61	50	51	33	23	88	21
09/10/03	68	56	51	59	53	50	100	70
09/09/03	60	57	51	60	56	44	100	75
09/08/03	74	63	56	60	56	30	100	48
09/07/03	78	64	57	60	55	49	100	41
09/06/03	71	61	56	62	56	50	100	64
09/05/03	77	62	57	57	50	42	98	38
09/04/03	80	65	54	58	46	39	97	38
09/03/03	88	70	63	51	43	39	55	21
09/02/03	82	66	56	59	47	37	99	33
09/01/03	81	67	59	58	51	43	91	41
Summary:	89	65	50	62	38	7	100	5

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - October 2002**

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

10/31/02	78	64	54	38	35	32	46	21	7	1015	1012	621
10/30/02	78	65	55	45	39	33	61	22	8	1015	1012	621
10/29/02	74	62	51	45	43	39	80	30	7	1013	1011	604
10/28/02	70	59	49	50	45	41	96	38	7	1016	1013	582
10/27/02	66	58	52	57	50	45	100	48	11	1015	1012	764
10/26/02	69	59	53	56	47	35	89	39	10	1012	1009	445
10/25/02	80	68	58	43	40	35	56	21	7	1012	1009	577
10/24/02	78	65	54	52	47	39	85	30	7	1015	1012	681
10/23/02	78	66	59	59	51	46	86	39	8	1015	1012	687
10/22/02	82	69	61	50	45	36	60	33	6	1014	1012	648
10/21/02	84	71	61	43	39	37	45	21	7	1014	1012	637
10/20/02	84	71	60	46	41	39	49	21	6	1014	1011	577
10/19/02	82	68	55	46	42	40	61	25	7	1016	1013	648
10/18/02	75	64	53	48	43	40	73	33	8	1015	1012	808
10/17/02	82	69	59	53	45	37	74	23	15	1012	1009	665
10/16/02	89	77	66	47	39	35	48	16	8	1012	1008	665
10/15/02	92	78	68	48	42	38	41	18	7	1014	1011	582
10/14/02	86	72	68	45	45	43	43	36	16	1017	1013	225
10/13/02	91	81	71	47	37	24	36	14	15	1018	1016	670
10/12/02	88	77	68	39	34	31	29	15	8	1019	1016	473
10/11/02	91	77	64	39	33	31	30	13	7	1016	1014	692
10/10/02	94	78	66	38	33	30	29	11	8	1016	1013	703
10/09/02	95	78	67	44	39	32	41	13	7	1016	1013	709
10/08/02	89	75	61	48	44	40	54	19	6	1015	1011	698
10/07/02	90	77	66	45	38	27	44	18	9	1016	1013	791
10/06/02	90	75	63	33	28	22	23	11	6	1017	1014	725
10/05/02	88	72	58	32	26	23	32	10	7	1017	1014	808
10/04/02	83	67	55	38	31	26	46	12	9	1016	1013	742
10/03/02	74	60	48	40	35	31	74	21	9	1017	1014	736
10/02/02	74	63	49	62	43	27	99	26	14	1014	1010	819
10/01/02	84	73	62	48	41	35	42	21	12	1012	1009	797

Summary: 95 70 48 62 40 22 100 10 16 1019 1008 819

**Sensor 4664 down most of 10/13 0922-2237. Sensors 4671, 4672 and 4669 down most of 10/13 2100 to 10/14 2237. Sensor 4673 down most of 10/13 1207 to 10/14 1607. Sensor 4674 down most of 10/13 0807 to 10/14 1407.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - November 2002**

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

11/30/02	65	57	49	63	56	49	100	63	20	1020	1018	324
11/29/02	68	60	55	56	42	27	100	27	16	1020	1016	495
11/28/02	69	63	58	30	27	23	30	20	18	1021	1018	407
11/27/02	69	60	53	37	32	29	49	23	24	1020	1017	478
11/26/02	69	59	47	39	31	25	57	23	20	1017	1014	588
11/25/02	63	55	47	39	30	24	62	24	11	1015	1012	231
11/24/02	75	60	50	28	25	21	37	16	6	1018	1015	495
11/23/02	78	65	54	26	21	17	32	11	7	1016	1013	533
11/22/02	84	71	63	26	22	17	21	9	9	1020	1016	511
11/21/02	85	71	61	24	21	18	20	8	16	1022	1019	516
11/20/02	83	70	59	29	24	16	24	12	17	1022	1019	527
11/19/02	78	65	56	23	14	10	17	9	10	1023	1019	522
11/18/02	77	61	50	21	17	12	27	10	11	1022	1018	544
11/17/02	77	63	52	23	19	15	30	11	10	1020	1015	527
11/16/02	72	61	53	18	12	8	20	9	18	1025	1020	544
11/15/02	74	63	48	28	13	5	30	7	17	1023	1018	566
11/14/02	76	62	52	31	28	23	38	17	7	1018	1016	533
11/13/02	80	65	54	29	25	22	34	13	14	1020	1015	544
11/12/02	77	64	55	26	22	16	30	12	18	1023	1020	549
11/11/02	74	62	49	35	28	21	57	13	17	1021	1015	549
11/10/02	75	64	53	62	44	28	100	28	10	1016	1013	566
11/09/02	74	66	60	52	48	39	68	40	10	1016	1012	286
11/08/02	70	64	58	43	27	17	46	16	7	1017	1014	335
11/07/02	81	68	62	28	20	16	21	10	9	1019	1016	566
11/06/02	83	68	50	22	17	11	25	8	11	1021	1018	582
11/05/02	75	60	50	23	19	15	34	11	7	1020	1016	599
11/04/02	72	61	51	33	24	20	32	16	8	1016	1011	588
11/03/02	77	66	58	41	31	21	50	13	13	1014	1010	456
11/02/02	75	64	54	42	39	35	55	25	6	1016	1014	604
11/01/02	80	65	57	42	37	34	48	22	7	1015	1013	555
Summary:	85	63	47	63	27	5	100	7	24	1025	1010	604

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - December 2002**

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

12/31/02	63	48	38	29	26	23	62	23	9	1022	1015	489
12/30/02	59	45	35	39	31	22	100	25	7	1022	1015	500
12/29/02	61	50	38	47	31	18	100	18	15	1015	1011	456
12/28/02	73	58	48	25	19	15	37	10	14	1021	1015	489
12/27/02	64	51	41	25	20	17	49	15	12	1026	1021	495
12/26/02	60	46	39	30	24	19	64	23	8	1024	1020	456
12/25/02	58	44	38	41	32	25	100	29	8	1021	1017	478
12/24/02	53	43	35	48	39	31	100	46	8	1021	1016	467
12/23/02	42	41	39	42	40	39	100	94	8	1016	1008	132
12/22/02	50	43	38	42	33	23	100	42	12	1014	1010	462
12/21/02	46	40	34	46	40	34	100	83	6	1019	1015	209
12/20/02	66	48	38	41	24	10	100	11	22	1019	1012	489
12/19/02	59	45	37	29	27	20	69	29	10	1025	1021	49
12/18/02	54	45	38	36	31	21	88	29	13	1020	1009	522
12/17/02	60	53	46	55	38	27	100	32	17	1010	1008	473
12/16/02	66	55	46	30	25	20	45	18	8	1018	1011	451
12/15/02	73	58	49	27	24	15	41	10	13	1020	1016	489
12/14/02	69	56	48	29	26	23	45	18	7	1021	1019	462
12/13/02	66	53	45	30	27	24	49	23	6	1021	1019	478
12/12/02	65	52	42	31	27	22	62	23	7	1021	1018	467
12/11/02	63	51	44	30	29	26	58	26	6	1018	1014	484
12/10/02	68	56	45	30	26	23	54	19	9	1018	1015	484
12/09/02	63	56	48	28	27	25	45	23	11	1023	1019	401
12/08/02	67	54	43	37	33	26	73	27	8	1021	1017	478
12/07/02	67	57	47	37	33	28	70	29	9	1018	1015	429
12/06/02	71	60	54	32	29	24	41	18	14	1020	1016	484
12/05/02	74	57	45	40	32	27	73	20	17	1021	1018	489
12/04/02	65	53	44	56	46	39	100	46	6	1021	1019	440
12/03/02	59	50	43	57	48	43	100	68	5	1020	1015	253
12/02/02	60	53	47	50	44	39	100	48	5	1017	1014	198
12/01/02	67	55	47	55	48	39	100	38	7	1020	1017	505

Summary: 74 51 34 57 32 10 100 10 22 1026 1008 522

Sensor 4669 down 12/1 0000-0838. Sensor 4673 down most of 12/19 0734 to 12/20 0104. Sensor 4674 down most of 12/19 0204 to 12/20 0304.

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - January 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

01/31/03	84	69	57	31	26	19	29	11	11	1019	1017	593
01/30/03	78	64	52	27	24	19	34	10	1	1021	1018	571
01/29/03	78	63	53	27	25	21	35	12	7	1021	1018	582
01/28/03	75	61	51	28	24	22	35	12	5	1019	1015	555
01/27/03	82	66	53	26	22	18	34	8	12	1021	1016	566
01/26/03	79	64	54	28	23	17	36	9	13	1024	1020	571
01/25/03	73	61	50	33	31	28	51	20	6	1020	1017	555
01/24/03	78	64	53	35	31	28	46	17	6	1018	1016	522
01/23/03	74	62	51	38	28	23	58	16	4	1022	1016	495
01/22/03	69	56	44	52	43	37	100	37	0	1023	1020	555
01/21/03	65	54	46	52	46	41	100	46	3	1021	1018	505
01/20/03	72	59	53	56	33	20	100	16	7	1021	1018	527
01/19/03	77	62	52	28	21	17	37	10	0	1022	1019	516
01/18/03	79	62	53	25	18	10	32	7	5	1020	1018	538
01/17/03	76	63	53	28	18	10	32	9	11	1020	1017	522
01/16/03	77	63	52	26	19	14	28	9	7	1024	1020	538
01/15/03	71	58	47	38	33	16	61	17	0	1022	1018	533
01/14/03	77	61	51	37	33	28	55	17	8	1021	1018	527
01/13/03	72	59	48	36	33	29	55	21	7	1024	1021	527
01/12/03	66	55	45	46	38	33	95	30	2	1024	1020	505
01/11/03	65	54	45	52	46	42	100	45	0	1020	1016	478
01/10/03	67	56	48	54	47	40	100	39	5	1019	1016	533
01/09/03	66	56	51	62	52	44	100	52	6	1020	1017	637
01/08/03	64	57	52	60	49	36	100	36	14	1021	1016	445
01/07/03	74	65	58	36	31	27	38	20	19	1022	1018	604
01/06/03	70	61	50	31	28	24	49	17	22	1019	1011	264
01/05/03	74	61	51	33	30	28	48	19	7	1018	1012	511
01/04/03	79	64	54	32	28	23	40	15	8	1021	1018	484
01/03/03	80	61	50	24	15	4	26	8	11	1021	1018	495
01/02/03	73	57	46	20	15	5	31	7	17	1022	1019	495
01/01/03	64	51	39	28	21	13	60	12	15	1020	1017	500
Summary:	84	60	39	62	30	4	100	7	22	1024	1011	637



**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - February 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

02/28/03	55	47	43	53	44	36	100	52	11	1014	1012	835
02/27/03	54	49	45	54	48	45	100	87	8	1014	1011	264
02/26/03	54	48	45	54	48	45	100	100	4	1013	1010	247
02/25/03	57	51	45	56	47	39	100	59	16	1013	1008	335
02/24/03	68	59	52	43	35	29	67	28	14	1012	1009	692
02/23/03	68	58	50	35	30	26	46	21	6	1012	1009	648
02/22/03	66	55	48	32	30	17	53	32	7	1014	1010	637
02/21/03	68	55	40	45	38	31	100	26	0	1016	1013	659
02/20/03	68	56	46	40	35	31	78	28	6	1012	1008	522
02/19/03	72	58	49	43	37	28	77	22	10	1017	1011	648
02/18/03	69	59	50	48	44	37	79	32	3	1017	1015	462
02/17/03	70	60	53	50	43	36	86	31	7	1018	1015	626
02/16/03	68	58	50	62	51	43	100	43	0	1020	1017	566
02/15/03	68	57	50	64	49	11	100	13	0	1018	1014	808
02/14/03	65	55	50	65	47	9	100	3	0	1014	1011	357
02/13/03	60	56	51	60	53	8	100	14	13	1014	1011	225
02/12/03	69	62	56	59	37	19	100	17	12	1017	1014	247
02/11/03	70	61	55	20	16	13	20	12	10	1018	1014	341
02/10/03	65	53	42	20	15	8	31	9	7	1021	1016	549
02/09/03	61	48	37	39	23	9	98	14	3	1020	1017	621
02/08/03	58	50	43	41	31	17	81	23	8	1017	1013	648
02/07/03	62	50	40	21	13	5	35	10	9	1017	1014	440
02/06/03	60	47	36	15	11	8	35	11	6	1018	1015	593
02/05/03	62	50	38	20	14	7	41	12	11	1015	1011	571
02/04/03	65	52	42	20	15	12	34	12	2	1018	1013	566
02/03/03	64	50	37	17	15	12	42	12	8	1019	1015	582
02/02/03	66	58	46	28	19	8	31	11	18	1015	1008	577
02/01/03	81	69	59	27	23	16	27	8	9	1017	1011	560

Summary: 81 55 36 65 33 5 100 3 18 1021 1008 835  
**Sensors 4672 and 4669 down 2/21 2151 to 2/22 1600. Sensor 4671 down 2/21 2151 to 2/22 2006. Sensor 4673 down most of 2/21 1236 to 2/22 1336. Sensor 4674 down most of 2/21 0605 to 2/22 0936.**

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - March 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

03/31/03	88	71	61	31	21	9	26	5	11	1019	1014	846
03/30/03	79	63	44	30	17	7	33	7	11	1025	1019	841
03/29/03	74	58	47	27	19	6	37	12	15	1026	1021	824
03/28/03	68	58	47	18	9	-1	23	7	15	1021	1012	835
03/27/03	77	66	56	42	26	5	46	7	13	1011	1008	808
03/26/03	81	69	57	43	36	32	48	18	6	1018	1010	813
03/25/03	81	66	53	44	37	29	59	16	10	1019	1014	808
03/24/03	76	65	52	42	35	26	61	16	8	1014	1012	846
03/23/03	79	66	55	40	34	22	48	12	6	1017	1012	808
03/22/03	77	63	52	40	35	29	57	18	5	1020	1017	797
03/21/03	73	59	46	39	36	32	73	24	8	1017	1013	863
03/20/03	69	58	48	43	36	31	69	25	9	1017	1013	780
03/19/03	66	53	40	40	33	28	71	32	8	1015	1009	951
03/18/03	59	50	40	54	41	30	100	39	8	1009	1007	1016
03/17/03	51	45	40	51	45	40	100	100	0	1009	1007	82
03/16/03	60	54	46	59	51	42	100	52	5	1009	1005	346
03/15/03	75	64	55	44	35	29	56	18	5	1013	1009	758
03/14/03	77	66	56	39	33	28	47	16	0	1014	1012	654
03/13/03	85	70	58	38	31	21	39	9	6	1017	1014	885
03/12/03	81	67	57	38	32	28	40	14	6	1015	1012	698
03/11/03	80	65	51	35	31	26	52	13	3	1014	1011	797
03/10/03	80	66	54	37	32	27	45	16	0	1016	1013	736
03/09/03	81	65	50	38	33	27	55	16	8	1018	1015	747
03/08/03	75	60	48	37	34	28	59	19	2	1018	1013	736
03/07/03	72	58	46	39	35	29	67	20	5	1015	1011	731
03/06/03	66	53	43	40	36	31	84	28	3	1017	1014	714
03/05/03	61	51	45	48	39	33	100	38	11	1016	1011	874
03/04/03	60	51	44	40	34	29	84	31	9	1011	1009	808
03/03/03	60	50	39	41	36	32	100	37	9	1017	1010	500
03/02/03	61	49	41	46	40	34	100	39	2	1016	1014	863
03/01/03	59	47	41	46	41	31	100	42	9	1015	1013	775
Summary:	88	60	39	59	33	-1	100	5	15	1026	1005	1016

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - April 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

04/30/03	78	65	50	21	13	5	25	5	15	1013	1011	1005
04/29/03	82	70	57	29	19	6	25	8	15	1013	1010	901
04/28/03	85	72	56	30	24	15	34	7	12	1014	1011	907
04/27/03	87	73	58	30	24	17	30	9	8	1013	1010	907
04/26/03	86	71	56	35	30	26	36	12	10	1013	1010	901
04/25/03	82	69	54	36	32	25	42	16	9	1015	1012	901
04/24/03	78	65	50	33	27	22	50	12	7	1015	1013	907
04/23/03	69	56	42	32	29	25	59	21	11	1015	1011	890
04/22/03	66	57	48	36	25	8	62	9	14	1011	1009	995
04/21/03	79	67	52	35	29	24	41	16	9	1013	1008	923
04/20/03	83	68	54	32	26	16	41	8	13	1016	1010	901
04/19/03	72	60	49	39	34	28	64	19	7	1017	1012	1011
04/18/03	69	58	44	36	32	26	70	20	11	1013	1010	1038
04/17/03	73	61	47	34	26	18	54	11	16	1013	1011	901
04/16/03	78	62	48	34	27	15	57	9	10	1019	1012	901
04/15/03	63	54	46	50	38	30	100	30	25	1019	1010	1038
04/14/03	78	68	57	37	31	26	40	16	15	1016	1011	582
04/13/03	83	69	57	40	35	28	49	13	11	1016	1014	868
04/12/03	84	71	61	34	22	13	37	9	8	1016	1013	923
04/11/03	84	69	55	23	14	5	20	5	8	1017	1013	874
04/10/03	88	73	60	24	15	-2	20	3	8	1015	1012	868
04/09/03	86	74	62	26	18	10	17	5	19	1017	1012	852
04/08/03	85	70	57	18	10	4	12	5	17	1020	1016	879
04/07/03	78	63	46	26	16	9	34	8	16	1019	1015	863
04/06/03	70	56	42	25	16	9	48	9	10	1016	1013	852
04/05/03	62	53	44	33	25	15	57	17	14	1015	1011	956
04/04/03	69	56	42	25	20	17	44	12	10	1017	1012	841
04/03/03	65	55	44	33	26	14	64	14	12	1016	1013	841
04/02/03	73	63	51	31	26	20	44	10	14	1014	1010	852
04/01/03	87	71	57	27	20	11	29	7	9	1015	1010	846
Summary:	88	65	42	50	24	-2	100	3	25	1020	1008	1038

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - May 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

05/31/03	98	88	80	53	47	38	40	13	11	1014	1010	1143
05/30/03	101	89	76	56	50	42	51	15	18	1014	1010	923
05/29/03	106	95	81	55	36	27	42	7	19	1016	1010	951
05/28/03	108	98	87	44	37	26	19	7	14	1017	1012	934
05/27/03	107	91	73	35	29	24	21	5	10	1015	1012	956
05/26/03	101	86	71	37	28	16	28	5	12	1014	1011	956
05/25/03	96	83	66	26	21	14	21	5	10	1012	1009	945
05/24/03	101	87	73	41	28	16	30	5	11	1012	1007	945
05/23/03	103	88	76	36	30	24	18	6	10	1014	1010	973
05/22/03	102	89	75	33	27	23	19	6	11	1015	1011	923
05/21/03	105	90	78	42	30	13	22	5	17	1014	1011	945
05/20/03	101	87	71	24	15	2	13	3	13	1015	1012	967
05/19/03	99	84	69	26	19	8	18	4	10	1014	1011	962
05/18/03	96	84	73	33	23	12	18	5	13	1012	1010	967
05/17/03	102	87	73	34	27	16	23	5	11	1013	1009	1022
05/16/03	98	83	67	36	31	25	29	7	10	1014	1010	951
05/15/03	86	73	56	34	29	17	42	10	12	1014	1008	940
05/14/03	95	83	74	26	18	7	12	4	12	1013	1008	440
05/13/03	97	83	71	26	15	-2	13	2	9	1015	1012	912
05/12/03	95	88	74	22	2	-10	13	2	12	1015	1012	951
05/11/03	--	--	--	--	--	--	--	--	--	----	----	---
05/10/03	--	--	--	--	--	--	--	--	--	----	----	---
05/09/03	--	--	--	--	--	--	--	--	--	----	----	---
05/08/03	73	66	50	41	38	33	67	28	8	1014	1011	896
05/07/03	77	67	56	37	30	25	49	14	15	1012	1009	912
05/06/03	82	70	55	35	31	26	42	14	11	1013	1009	995
05/05/03	80	67	53	38	32	27	52	13	8	1013	1010	923
05/04/03	75	65	51	40	32	27	52	16	11	1015	1011	934
05/03/03	81	70	61	41	23	11	39	10	13	1014	1010	978
05/02/03	86	72	56	27	19	11	32	6	9	1015	1011	901
05/01/03	84	69	55	23	14	4	27	5	7	1015	1012	973

Summary: 108 82 50 56 27 -10 67 2 19 1017 1007 1143

All sensors down 5/8 1150 to 5/12 1120.

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - June 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

06/30/03	107	94	81	55	41	29	34	7	11	1015	1011	940
06/29/03	108	94	81	40	33	21	18	7	11	1014	1010	940
06/28/03	110	97	81	39	20	8	12	3	14	1012	1009	956
06/27/03	110	96	81	33	23	14	14	4	11	1014	1009	945
06/26/03	108	93	76	31	19	4	16	2	13	1015	1011	962
06/25/03	102	87	73	31	24	16	20	5	14	1015	1011	962
06/24/03	94	82	66	31	26	21	21	8	13	1011	1007	951
06/23/03	97	84	67	37	33	27	32	9	13	1008	1005	956
06/22/03	96	83	66	38	29	24	29	7	13	1011	1006	967
06/21/03	96	82	64	38	26	9	34	5	13	1011	1008	956
06/20/03	96	83	70	35	27	18	24	6	16	1010	1007	951
06/19/03	101	88	72	22	16	3	14	3	18	1010	1006	1088
06/18/03	105	93	78	44	33	15	25	4	16	1011	1007	934
06/17/03	107	92	74	42	25	3	17	3	16	1013	1009	945
06/16/03	106	92	78	28	22	12	14	4	9	1013	1010	951
06/15/03	108	92	74	25	17	4	14	2	10	1013	1010	978
06/14/03	105	89	71	28	20	-5	18	2	10	1014	1011	967
06/13/03	98	85	70	48	31	21	46	6	12	1013	1009	956
06/12/03	97	84	68	37	30	20	30	6	12	1012	1009	945
06/11/03	96	81	64	33	29	25	30	7	13	1013	1010	945
06/10/03	96	84	68	30	23	16	16	6	18	1014	1010	951
06/09/03	100	89	76	36	28	8	19	4	12	1012	1009	1038
06/08/03	107	93	76	39	31	9	25	3	12	1011	1007	934
06/07/03	103	90	75	36	29	19	17	7	12	1012	1008	940
06/06/03	102	88	73	35	26	14	23	4	12	1013	1009	951
06/05/03	101	88	73	34	26	15	19	5	12	1012	1009	951
06/04/03	102	88	70	39	27	7	31	3	14	1011	1007	962
06/03/03	103	90	74	36	29	20	20	5	13	1012	1009	945
06/02/03	107	92	77	35	28	23	19	5	14	1011	1008	934
06/01/03	105	90	75	45	35	27	30	7	12	1013	1009	945
SUMMARY:	110	89	64	55	27	-5	46	2	18	1015	1005	1088

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - July 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

07/31/03	101	90	78	71	62	54	75	21	12	1018	1014	967
07/30/03	95	84	74	82	70	61	100	35	11	1017	1015	912
07/29/03	100	86	71	75	63	57	100	28	28	1017	1012	896
07/28/03	98	87	77	69	62	56	73	27	12	1016	1013	945
07/27/03	105	94	84	67	59	53	53	20	11	1017	1012	901
07/26/03	108	94	81	66	61	52	59	17	20	1017	1013	885
07/25/03	106	96	83	60	55	48	46	16	14	1015	1012	1000
07/24/03	105	96	87	63	57	50	41	17	15	1016	1011	978
07/23/03	110	97	85	64	56	49	46	14	13	1016	1011	1027
07/22/03	106	94	80	66	59	52	64	17	12	1016	1012	907
07/21/03	106	93	80	69	59	46	68	15	32	1016	1011	1115
07/20/03	112	98	84	64	53	44	48	13	20	1016	1011	879
07/19/03	106	95	85	61	58	54	46	20	13	1018	1014	896
07/18/03	102	92	82	66	61	55	58	27	13	1018	1014	929
07/17/03	101	97	90	57	46	33	32	9	17	1016	1011	681
07/16/03	114	101	88	54	40	24	31	5	10	1014	1011	1033
07/15/03	113	101	91	53	46	38	27	9	15	1013	1010	879
07/14/03	115	102	90	53	46	37	28	7	13	1014	1010	868
07/13/03	113	101	88	56	49	36	34	10	17	1016	1011	885
07/12/03	111	99	85	59	54	49	39	15	16	1017	1012	901
07/11/03	107	95	79	59	56	49	52	18	12	1017	1013	912
07/10/03	107	95	81	48	40	19	30	7	10	1015	1010	929
07/09/03	113	97	81	40	30	19	18	4	14	1014	1010	940
07/08/03	107	93	78	42	34	18	27	4	13	1015	1011	945
07/07/03	107	94	77	48	39	29	35	7	11	1012	1009	945
07/06/03	108	95	79	53	43	33	37	8	10	1012	1008	923
07/05/03	109	96	82	36	28	17	16	4	12	1013	1010	923
07/04/03	111	97	81	31	24	13	14	3	12	1013	1010	940
07/03/03	109	94	76	45	30	18	21	5	11	1013	1009	945
07/02/03	107	93	78	53	40	17	38	5	13	1014	1010	940
07/01/03	105	93	79	53	45	38	40	10	13	1016	1011	934
Summary:	115	95	71	82	49	13	100	3	32	1018	1008	1115

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - August 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

08/31/03	107	94	81	68	61	53	61	18	11	1014	1010	852
08/30/03	105	92	80	70	65	57	72	22	11	1015	1011	885
08/29/03	99	88	75	70	64	60	69	29	10	1015	1011	857
08/28/03	98	84	76	82	72	58	100	36	22	1016	1012	874
08/27/03	91	81	72	79	72	64	100	45	14	1016	1013	775
08/26/03	97	88	72	74	66	56	100	34	23	1015	1012	1011
08/25/03	104	92	80	71	62	56	71	22	15	1016	1011	857
08/24/03	103	90	81	71	63	57	67	25	12	1017	1013	1154
08/23/03	106	93	83	74	61	53	55	18	22	1015	1011	1005
08/22/03	104	93	81	68	62	53	62	20	11	1014	1010	973
08/21/03	102	90	78	71	66	58	79	26	12	1017	1012	863
08/20/03	100	87	75	76	66	60	100	28	11	1017	1014	879
08/19/03	91	83	71	76	65	58	99	39	14	1018	1014	1033
08/18/03	107	95	84	63	55	45	48	13	14	1014	1011	885
08/17/03	106	92	79	63	56	50	55	17	10	1014	1010	896
08/16/03	98	86	75	68	60	53	73	23	11	1018	1014	901
08/15/03	92	82	74	75	65	56	100	30	15	1019	1016	852
08/14/03	102	86	71	80	68	59	100	27	26	1019	1013	923
08/13/03	112	96	78	76	57	50	95	14	17	1017	1011	874
08/12/03	110	99	89	55	52	48	31	13	11	1015	1011	874
08/11/03	111	99	91	57	50	45	33	13	15	1016	1011	879
08/10/03	115	101	86	54	47	39	30	8	21	1016	1012	901
08/09/03	110	98	86	59	53	46	36	13	12	1016	1013	896
08/08/03	107	96	88	61	55	48	41	16	13	1016	1012	973
08/07/03	109	98	85	55	52	49	35	15	10	1015	1012	918
08/06/03	107	95	82	54	50	47	35	14	11	1016	1012	989
08/05/03	109	94	80	50	43	39	29	9	11	1015	1012	918
08/04/03	106	93	78	51	44	34	38	9	15	1016	1013	929
08/03/03	104	91	78	62	53	44	55	14	13	1016	1012	923
08/02/03	100	88	76	74	63	53	92	23	13	1016	1013	934
08/01/03	92	83	74	80	70	61	100	40	9	1018	1014	1082
Summary:	115	91	71	82	59	34	100	8	26	1019	1010	1154

**FCD of Maricopa County ALERT System**  
**Pima @ Jomax Weather Statistics - September 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

09/30/03	104	89	74	40	35	31	27	8	9	1016	1012	753
09/29/03	104	88	74	49	40	30	39	8	8	1014	1011	764
09/28/03	100	86	73	55	50	42	53	14	8	1015	1011	764
09/27/03	99	83	69	59	53	45	67	17	11	1014	1011	769
09/26/03	97	81	68	58	55	50	66	23	9	1013	1010	775
09/25/03	91	78	68	73	63	51	100	37	14	1015	1012	797
09/24/03	76	72	68	69	65	59	100	63	8	1015	1012	302
09/23/03	92	85	72	65	45	34	81	14	22	1014	1011	610
09/22/03	103	91	81	34	20	7	15	4	12	1012	1010	582
09/21/03	105	88	75	24	18	0	13	2	13	1012	1009	582
09/20/03	99	85	73	29	23	14	18	5	11	1012	1009	610
09/19/03	100	86	75	30	23	17	18	5	11	1013	1010	588
09/18/03	99	83	72	25	19	11	14	4	13	1014	1010	577
09/17/03	97	83	71	50	32	8	42	4	16	1011	1009	808
09/16/03	98	85	77	47	37	33	21	10	11	1014	1009	802
09/15/03	100	89	77	35	31	29	18	8	19	1015	1013	813
09/14/03	102	87	74	38	32	26	25	7	11	1015	1012	819
09/13/03	99	86	72	39	34	30	27	9	8	1012	1009	830
09/12/03	98	85	75	42	34	27	29	9	9	1014	1009	835
09/11/03	94	81	69	54	46	37	55	17	10	1016	1013	830
09/10/03	91	79	70	65	57	48	75	29	11	1013	1011	945
09/09/03	88	81	75	69	62	58	77	40	17	1012	1009	929
09/08/03	96	85	76	65	60	55	67	27	12	1013	1009	846
09/07/03	97	85	73	64	59	55	64	27	11	1015	1011	852
09/06/03	95	81	74	68	61	52	79	33	14	1016	1013	995
09/05/03	96	85	75	60	56	52	62	23	12	1017	1014	846
09/04/03	100	87	76	67	58	48	64	25	24	1017	1013	819
09/03/03	105	94	81	49	44	38	34	10	11	1014	1011	846
09/02/03	105	93	84	56	49	38	39	10	12	1015	1011	951
09/01/03	104	94	87	64	58	53	42	20	21	1014	1011	973

Summary: 105 85 68 73 44 0 100 2 24 1017 1009 995

**Sensor 4664 down 9/15 1052-2222. Sensors 4671 and 4669 down most of 9/15 1337 to 9/17 0307. Sensor 4672 down most of 9/15 1337 to 9/16 2137. Sensor 4673 down 9/2 0351-1103; also most of 9/15 1307 to 9/16 1537; also down daily 9/18-23 about 0700-1730. Sensor 4674 down 9/2 0151-1103; also 9/15 0807 to 9/16 0907.**



## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - October 2002

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

10/31/02	81	65	51	44	39	35	73	20	9	1015	1010	670
10/30/02	82	66	52	47	40	27	82	16	9	1014	1010	626
10/29/02	77	63	50	48	43	37	88	23	8	1013	1009	659
10/28/02	75	62	53	48	45	41	82	32	9	1015	1012	626
10/27/02	71	59	51	56	51	46	100	51	13	1015	1012	747
10/26/02	76	63	54	56	46	37	98	31	11	1012	1008	445
10/25/02	83	69	54	53	41	36	65	18	19	1012	1007	643
10/24/02	81	68	57	59	47	39	80	25	10	1014	1010	670
10/23/02	83	71	62	57	51	46	68	38	10	1014	1010	841
10/22/02	87	72	60	53	45	41	58	27	8	1013	1010	610
10/21/02	87	72	60	54	44	39	64	20	8	1013	1009	643
10/20/02	87	70	59	54	44	37	70	20	8	1014	1009	736
10/19/02	84	69	55	55	47	41	82	25	8	1016	1012	665
10/18/02	78	67	56	56	49	40	86	30	8	1015	1012	874
10/17/02	84	74	61	57	49	33	82	21	37	1012	1007	725
10/16/02	88	75	59	43	37	27	51	13	11	1011	1006	703
10/15/02	90	75	61	52	42	34	60	16	8	1014	1009	703
10/14/02	86	74	68	49	45	40	50	21	21	1016	1011	736
10/13/02	82	75	65	49	43	30	48	23	27	1018	1014	703
10/12/02	88	73	60	49	35	31	48	13	7	1019	1016	703
10/11/02	90	74	59	43	33	28	47	11	8	1016	1013	863
10/10/02	92	74	58	50	34	26	48	9	8	1016	1012	714
10/09/02	91	74	58	47	38	30	59	12	9	1016	1012	720
10/08/02	88	74	63	49	42	35	52	19	9	1015	1010	714
10/07/02	81	74	62	57	42	26	49	19	21	1016	1012	791
10/06/02	89	71	53	39	30	25	41	9	11	1017	1013	736
10/05/02	87	68	51	42	29	22	45	9	7	1017	1013	786
10/04/02	84	66	49	41	28	18	57	9	9	1017	1012	747
10/03/02	72	60	46	39	31	27	66	20	10	1018	1014	758
10/02/02	75	66	55	52	40	24	60	21	13	1016	1010	940
10/01/02	83	73	63	51	41	33	55	20	14	1013	1008	830

Summary: 92 70 46 59 41 18 100 9 37 1019 1006 940  
**Sensors 6781, 6782 and 6778 down 10/16 2047 to 10/17 1028. Sensor 6783 down 10/17 0417-1028. Sensor 6784 down 10/16 0447-1117.**

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - November 2002

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

11/30/02	67	58	52	58	54	51	99	69	10	1020	1017	214
11/29/02	70	63	57	56	44	32	98	29	17	1019	1015	495
11/28/02	67	64	60	41	35	30	46	26	30	1021	1017	335
11/27/02	68	63	58	41	36	32	50	29	26	1019	1016	495
11/26/02	69	60	47	45	36	29	67	23	30	1017	1013	297
11/25/02	68	57	46	38	30	25	60	20	8	1015	1011	522
11/24/02	76	60	45	45	29	22	57	15	1	1018	1013	522
11/23/02	82	65	51	37	24	17	50	9	12	1016	1011	451
11/22/02	87	68	56	45	27	19	39	9	9	1019	1014	527
11/21/02	87	70	57	42	27	18	39	10	21	1021	1017	544
11/20/02	81	71	58	44	29	16	30	12	22	1021	1017	544
11/19/02	81	65	54	37	21	13	55	8	13	1023	1017	555
11/18/02	81	61	46	36	24	14	51	8	6	1023	1018	555
11/17/02	78	63	51	52	25	19	43	11	10	1019	1013	604
11/16/02	72	64	54	37	24	12	32	12	22	1025	1019	522
11/15/02	77	62	46	42	24	8	73	7	16	1024	1018	566
11/14/02	80	62	48	41	32	28	61	14	8	1018	1014	560
11/13/02	82	68	55	44	31	25	46	14	12	1019	1014	566
11/12/02	76	67	52	44	30	24	38	14	26	1023	1018	577
11/11/02	77	63	48	45	32	20	71	13	12	1021	1015	582
11/10/02	77	68	55	55	45	36	66	28	16	1015	1011	588
11/09/02	78	72	65	55	48	42	57	35	14	1015	1010	709
11/08/02	75	67	57	50	33	21	53	14	7	1017	1013	423
11/07/02	84	68	55	40	26	18	45	10	9	1019	1015	588
11/06/02	83	66	50	47	27	16	53	13	14	1021	1016	599
11/05/02	78	60	44	38	26	17	64	9	6	1020	1016	857
11/04/02	76	61	49	44	32	24	68	16	9	1016	1011	593
11/03/02	77	66	58	48	38	30	66	18	11	1015	1009	401
11/02/02	79	66	52	48	41	35	79	21	8	1016	1012	604
11/01/02	80	66	53	48	41	38	73	22	4	1015	1011	544

Summary: 87 64 44 58 32 8 99 7 30 1025 1009 857

Sensor 6783 numerous data gaps of 2 to 4 hours.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - December 2002

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

12/31/02	63	50	36	36	31	26	89	27	12	1023	1015	489
12/30/02	64	47	36	39	33	24	96	23	0	1023	1016	484
12/29/02	67	55	45	44	33	24	73	22	0	1016	1011	478
12/28/02	68	59	49	40	30	24	46	26	0	1022	1014	489
12/27/02	64	52	38	36	28	23	85	23	0	1027	1022	489
12/26/02	62	46	36	33	28	20	88	22	0	1026	1021	769
12/25/02	59	48	40	37	32	28	82	32	0	1022	1017	478
12/24/02	42	40	38	42	39	38	100	96	0	1018	1017	---
12/23/02	44	42	40	42	40	37	99	86	0	1017	1010	148
12/22/02	55	43	34	39	36	33	99	53	0	1015	1010	407
12/21/02	51	43	37	41	37	35	100	59	0	1020	1016	192
12/20/02	68	50	39	42	29	17	93	12	0	1022	1011	495
12/19/02	60	46	35	38	32	26	96	34	0	1025	1022	352
12/18/02	56	50	40	37	33	27	79	34	0	1021	1009	560
12/17/02	64	57	50	50	38	29	98	33	0	1010	1007	791
12/16/02	70	57	44	40	30	23	58	21	8	1018	1010	489
12/15/02	73	58	46	40	31	25	58	20	0	1021	1015	407
12/14/02	71	55	41	49	33	29	75	21	0	1022	1018	484
12/13/02	70	52	39	39	32	29	80	21	0	1023	1018	467
12/12/02	67	52	39	38	32	30	83	25	3	1022	1018	478
12/11/02	67	53	45	37	33	31	72	27	5	1017	1014	440
12/10/02	70	57	46	41	31	25	64	19	6	1019	1013	489
12/09/02	64	57	45	39	33	29	70	29	19	1022	1019	775
12/08/02	71	55	42	44	39	34	90	27	8	----	----	---
12/07/02	72	58	48	49	39	35	75	30	6	1018	1014	478
12/06/02	70	62	55	45	37	33	57	30	22	1019	1015	500
12/05/02	70	59	43	47	39	34	92	29	21	1022	1017	500
12/04/02	69	54	43	49	45	41	100	41	4	1022	1018	484
12/03/02	65	54	47	51	47	44	99	53	8	1020	1016	473
12/02/02	63	54	46	52	47	43	98	48	7	1018	1013	253
12/01/02	72	56	47	52	47	38	100	32	5	1020	1016	516

Summary: 73 52 34 52 35 17 100 12 22 1027 1007 791  
 No peak wind 12/10-12/30, stuck at zero. All sensors down most of 12/24 0500 to 12/25 1000. Sensor 6783 down 12/7 2117 to 12/9 1817. Sensor 6784 down 12/7 1817 to 12/9 1147. Sensors 6783 and 6784 down most of 12/10 1647 to 12/12 1121; also 12/19 0827-1530; also 12/20 2057 to 12/21 0357. Sensors 6783 and 6784 numerous data gaps of 2 to 5 hours.

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

01/31/03	86	65	49	45	35	27	59	14	10	1019	1014	571
01/30/03	81	60	45	43	33	27	66	13	6	1021	1015	577
01/29/03	80	61	48	40	32	26	65	14	6	1021	1016	571
01/28/03	78	61	45	39	32	27	70	15	7	1018	1015	555
01/27/03	85	62	50	43	32	26	57	12	8	1021	1014	571
01/26/03	81	61	47	45	33	24	72	12	15	1023	1018	571
01/25/03	76	60	45	47	38	32	80	21	7	1020	1014	538
01/24/03	81	63	48	50	39	33	77	19	8	1017	1015	560
01/23/03	81	60	46	49	39	30	88	17	15	1022	1015	879
01/22/03	72	56	43	47	44	39	99	32	5	1023	1019	538
01/21/03	68	56	46	53	47	43	100	42	6	1021	1017	516
01/20/03	69	56	46	53	38	27	96	21	10	1021	1017	599
01/19/03	78	60	49	39	30	24	58	15	6	1022	1018	544
01/18/03	81	60	49	42	29	21	62	11	6	1020	1016	538
01/17/03	77	61	51	38	28	20	55	15	8	1020	1015	533
01/16/03	76	59	43	40	30	21	75	12	19	1024	1019	511
01/15/03	77	57	44	42	38	32	84	22	5	1022	1017	478
01/14/03	82	58	44	46	38	31	84	18	7	1022	1016	527
01/13/03	77	58	43	48	37	30	84	18	7	1024	1018	516
01/12/03	71	56	43	47	41	34	98	27	12	1024	1020	522
01/11/03	69	56	45	51	45	41	95	39	9	1020	1015	505
01/10/03	78	57	47	49	45	41	99	37	7	1019	1015	522
01/09/03	70	57	49	54	50	46	100	46	7	1019	1016	511
01/08/03	68	61	53	58	49	40	100	37	17	1020	1016	258
01/07/03	72	67	63	44	39	34	43	30	35	1021	1017	478
01/06/03	73	60	48	42	37	31	73	24	29	1019	1012	203
01/05/03	77	59	47	43	36	31	71	19	8	1019	1012	555
01/04/03	82	62	48	46	34	27	69	16	8	1021	1017	495
01/03/03	77	60	48	39	26	15	57	14	18	1021	1017	495
01/02/03	69	57	45	36	26	17	48	18	25	1022	1018	500
01/01/03	68	50	36	38	29	20	82	17	6	1021	1017	500

Summary: 86 59 36 58 37 15 100 11 35 1024 1012 879

Sensor 6784 down most of 1/8 0617-1417.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - February 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	wsqcm

### Daily Sensor Statistics

02/28/03	--	--	--	--	--	--	--	--	--	----	----	----
02/27/03	--	--	--	--	--	--	--	--	--	----	----	----
02/26/03	--	--	--	--	--	--	--	--	--	----	----	----
02/25/03	61	55	45	51	46	41	98	52	19	1012	1007	242
02/24/03	71	61	49	49	40	23	71	26	12	1011	1008	742
02/23/03	73	58	43	45	36	29	82	19	7	1012	1007	637
02/22/03	72	56	42	44	36	28	91	20	11	1015	1009	692
02/21/03	71	56	43	44	40	35	92	29	9	1016	1013	681
02/20/03	70	58	48	45	40	34	84	29	8	1013	1006	511
02/19/03	74	58	45	47	41	34	96	25	13	1017	1011	665
02/18/03	71	60	51	55	47	41	91	36	9	1017	1013	593
02/17/03	74	60	50	53	48	43	95	36	7	1018	1013	544
02/16/03	71	58	48	52	48	42	100	38	4	1019	1015	566
02/15/03	70	59	53	55	52	47	100	47	7	1018	1013	791
02/14/03	65	57	51	56	52	50	100	63	7	1013	1010	451
02/13/03	64	58	55	58	55	52	98	74	11	1013	1010	231
02/12/03	69	61	55	55	40	27	96	25	18	1017	1013	71
02/11/03	68	60	51	40	29	23	49	21	8	1017	1014	769
02/10/03	67	53	39	35	25	19	62	16	10	1021	1015	467
02/09/03	64	48	35	40	29	16	100	15	8	1021	1017	681
02/08/03	59	50	40	46	37	29	96	35	8	1018	1013	819
02/07/03	66	51	36	34	21	13	52	14	12	1018	1013	604
02/06/03	63	48	33	26	15	11	46	12	7	1018	1014	615
02/05/03	65	51	37	29	19	10	57	15	11	1016	1011	549
02/04/03	68	52	39	42	23	18	66	15	4	1019	1012	374
02/03/03	65	51	38	26	20	15	47	15	7	1020	1015	604
02/02/03	70	59	47	37	25	14	58	14	15	1015	1008	571
02/01/03	85	66	53	44	32	23	60	11	7	1017	1010	577

Summary: 85 56 33 58 36 10 100 11 19 1021 1006 819  
**Sensors 6774, 6781, 6782, 6778 and 6784 down 2/25 2230 to 2/28 2400. Sensor 6783 down 2/25 0618 to 2/28 2400. Sensors 6781 and 6784 down most of 2/3 0700-1518. Sensor 6783 down 2/4 1018-1618. All sensors numerous data gaps of 2 to 4 hours.**

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

03/31/03	94	72	56	45	34	21	55	6	12	1019	1011	874
03/30/03	87	66	47	45	34	23	68	11	18	1026	1018	868
03/29/03	78	65	56	41	31	18	51	14	23	1025	1020	841
03/28/03	75	65	52	35	20	14	36	10	18	1021	1011	857
03/27/03	84	70	57	52	39	17	79	11	15	1011	1006	791
03/26/03	89	71	56	54	46	36	83	17	10	1018	1010	841
03/25/03	88	70	54	55	47	37	85	17	10	1018	1014	819
03/24/03	86	69	53	53	44	34	88	16	12	1014	1010	852
03/23/03	87	69	52	52	44	33	88	15	8	1017	1011	830
03/22/03	84	67	52	50	45	33	91	17	8	1019	1015	824
03/21/03	79	64	49	51	47	41	97	27	10	1017	1013	813
03/20/03	77	63	49	58	45	36	95	25	9	1017	1012	808
03/19/03	69	56	46	50	43	35	95	32	7	1015	1011	863
03/18/03	63	57	51	50	47	45	93	74	7	1008	1008	467
03/17/03	58	52	49	52	47	43	95	65	7	----	----	---
03/16/03	69	61	54	60	54	46	98	50	12	1008	1005	478
03/15/03	79	66	54	51	46	41	81	25	8	1012	1008	418
03/14/03	83	68	56	52	45	36	76	19	6	1014	1010	764
03/13/03	91	71	55	52	44	35	77	15	5	1016	1011	896
03/12/03	88	69	53	48	43	34	78	15	8	1015	1011	698
03/11/03	86	68	52	48	42	34	81	16	7	1013	1009	769
03/10/03	88	75	59	53	41	33	70	14	7	1013	1010	775
03/09/03	--	--	--	--	--	--	--	--	--	----	----	---
03/08/03	--	--	--	--	--	--	--	--	--	----	----	---
03/07/03	--	--	--	--	--	--	--	--	--	----	----	---
03/06/03	--	--	--	--	--	--	--	--	--	----	----	---
03/05/03	--	--	--	--	--	--	--	--	--	----	----	---
03/04/03	--	--	--	--	--	--	--	--	--	----	----	---
03/03/03	--	--	--	--	--	--	--	--	--	----	----	---
03/02/03	--	--	--	--	--	--	--	--	--	----	----	---
03/01/03	--	--	--	--	--	--	--	--	--	----	----	---

Summary: 94 66 46 60 42 14 98 6 23 1026 1005 896

All sensors down 3/1 0000 to 3/10 1100. Sensors 6774, 6781, 6782 and 6778 down most of 3/17 0600 to 3/18 0330. Sensors 6774 and 6782 down most of 3/18 1440 to 3/19 0830. Sensor 6781 down 3/18 0907 to 3/19 0247. Sensors 6783 and 6784 down most of 3/16 2130 to 3/19 1100.

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

04/30/03	86	73	56	35	24	16	33	9	12	1013	1009	967
04/29/03	90	76	59	46	31	13	40	9	15	1012	1007	885
04/28/03	92	79	61	52	37	27	43	11	12	1012	1008	918
04/27/03	95	79	60	54	38	29	56	11	14	1012	1006	912
04/26/03	95	77	59	53	41	33	59	12	11	1013	1006	907
04/25/03	90	75	56	50	39	33	57	18	11	1015	1009	907
04/24/03	85	70	53	42	35	28	63	13	11	1015	1010	912
04/23/03	77	65	52	40	34	31	52	20	12	1015	1011	901
04/22/03	73	67	58	47	34	21	50	16	13	1011	1008	758
04/21/03	86	75	61	47	38	34	50	18	11	1012	1006	896
04/20/03	92	74	57	47	37	28	58	10	19	1017	1008	907
04/19/03	79	67	55	47	39	30	61	18	12	1016	1012	995
04/18/03	77	66	53	43	38	31	70	21	12	1014	1008	1000
04/17/03	82	69	53	48	37	24	79	12	16	1014	1009	907
04/16/03	86	68	51	47	39	30	83	12	14	1020	1010	918
04/15/03	71	63	55	55	43	36	98	30	17	1020	1010	593
04/14/03	87	76	64	57	41	34	51	17	14	1016	1009	692
04/13/03	91	76	58	56	41	35	63	14	12	1016	1010	890
04/12/03	91	76	59	45	35	27	52	10	9	1015	1011	874
04/11/03	91	74	56	43	28	17	43	6	9	1017	1011	896
04/10/03	94	76	58	48	30	16	52	5	11	1014	1009	918
04/09/03	93	80	67	44	33	25	30	9	26	1017	1010	874
04/08/03	87	73	55	50	29	17	45	9	22	1020	1015	890
04/07/03	83	67	47	39	28	20	59	10	12	1019	1015	885
04/06/03	76	61	43	40	26	15	68	10	14	1018	1013	885
04/05/03	71	60	49	38	31	22	62	19	15	1016	1011	934
04/04/03	76	62	45	39	29	23	59	14	10	1018	1011	868
04/03/03	73	64	53	44	33	21	55	18	15	1016	1014	830
04/02/03	83	71	58	48	33	24	54	11	17	1014	1010	890
04/01/03	95	75	54	49	34	24	62	7	15	1015	1008	868

Summary: 95 71 43 57 35 13 98 5 26 1020 1006 1000

Sensor 6784 down most of 4/15 0717-1717.

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

05/31/03	102	89	80	62	53	45	50	17	13	1012	1007	912
05/30/03	102	89	75	62	54	44	62	17	18	1012	1006	901
05/29/03	108	93	78	61	46	35	48	9	21	1013	1006	929
05/28/03	107	95	82	65	49	37	40	10	18	1014	1007	1000
05/27/03	107	90	69	63	39	29	39	9	10	1013	1008	901
05/26/03	101	86	68	50	35	25	42	8	13	1012	1008	879
05/25/03	98	84	67	49	28	21	38	7	10	1010	1006	929
05/24/03	103	88	71	52	37	25	39	7	11	1010	1004	923
05/23/03	104	87	72	61	41	32	51	9	14	1012	1007	918
05/22/03	104	89	72	60	40	30	56	8	8	1012	1008	923
05/21/03	105	89	75	57	44	32	39	9	18	1013	1007	901
05/20/03	103	85	65	51	32	22	39	6	11	1013	1008	940
05/19/03	100	82	62	50	30	21	39	7	10	1013	1009	929
05/18/03	98	84	71	58	35	22	48	9	10	1011	1007	918
05/17/03	103	86	65	52	37	27	49	7	11	1011	1006	912
05/16/03	100	81	60	51	38	32	48	9	10	1013	1007	984
05/15/03	87	78	67	42	32	21	31	9	13	1013	1007	918
05/14/03	97	85	73	52	35	22	45	8	13	1013	1006	456
05/13/03	104	85	69	52	32	19	40	4	12	1014	1010	1033
05/12/03	101	81	60	56	29	16	38	5	19	1015	1010	901
05/11/03	96	78	59	45	25	16	39	5	10	1016	1011	962
05/10/03	88	71	52	42	29	20	54	9	9	1016	1012	940
05/09/03	80	71	58	46	34	21	50	11	13	1012	1010	912
05/08/03	85	74	61	47	39	30	57	16	12	1013	1009	918
05/07/03	86	76	63	48	37	31	46	13	13	1011	1007	912
05/06/03	90	76	60	51	38	36	53	15	13	1011	1007	808
05/05/03	86	74	58	48	39	35	48	17	11	1012	1007	890
05/04/03	83	74	64	48	39	33	45	17	14	1013	1009	923
05/03/03	88	78	66	47	31	22	38	10	14	1011	1008	885
05/02/03	93	78	59	52	30	21	44	7	9	1014	1008	720
05/01/03	90	74	56	44	27	20	43	7	9	1013	1010	967

Summary: 108 82 52 65 37 16 62 4 21 1016 1004 1033

**Sensor 6783 down 5/2 1017-1747. Sensor 6784 down most of 5/9 0517-1517. All sensors numerous data gaps of 2 to 4 hours.**



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

06/30/03	106	93	76	61	45	36	41	11	11	1013	1008	907
06/29/03	108	92	74	53	38	26	32	9	11	1011	1007	896
06/28/03	109	93	74	54	37	24	39	5	13	1010	1005	923
06/27/03	109	92	73	53	37	27	39	7	11	1011	1005	1022
06/26/03	107	90	68	53	32	24	39	6	9	1014	1007	945
06/25/03	101	85	65	52	35	27	44	8	12	1013	1009	929
06/24/03	95	84	70	43	31	21	25	10	14	1011	1006	929
06/23/03	97	85	69	52	36	29	39	9	13	1007	1002	934
06/22/03	97	84	68	48	35	28	38	9	12	1009	1003	940
06/21/03	96	83	64	38	27	14	22	8	10	1010	1005	929
06/20/03	96	85	69	43	31	24	27	8	19	1009	1005	923
06/19/03	101	88	70	50	30	21	34	6	14	1009	1003	945
06/18/03	104	91	81	60	45	26	44	8	19	1010	1003	901
06/17/03	107	91	72	57	40	26	39	7	14	1011	1005	901
06/16/03	105	90	71	55	34	25	38	7	9	1011	1005	940
06/15/03	108	89	68	51	31	22	38	5	11	1011	1006	967
06/14/03	103	86	67	50	31	19	38	5	11	1012	1007	918
06/13/03	98	84	67	49	35	25	45	8	12	1011	1007	940
06/12/03	96	83	66	51	36	29	38	9	11	1010	1006	929
06/11/03	94	81	65	49	33	26	31	9	11	1012	1007	929
06/10/03	97	83	65	47	32	27	28	9	13	1012	1007	896
06/09/03	100	90	76	58	39	19	38	5	27	1011	1006	1049
06/08/03	104	89	73	65	44	32	39	8	12	1009	1003	841
06/07/03	102	88	71	60	42	31	43	9	11	1010	1004	923
06/06/03	100	88	71	56	37	25	36	6	14	1011	1006	934
06/05/03	100	86	70	55	37	19	32	6	13	1009	1006	753
06/04/03	102	94	76	48	36	30	31	7	11	1008	1006	951
06/03/03	86	81	67	57	48	34	40	20	0	1009	1008	538
06/02/03	101	85	66	61	37	31	38	8	12	1009	1004	907
06/01/03	99	84	66	59	43	32	48	8	12	1011	1006	912

SUMMARY: 109 87 64 65 37 14 48 5 27 1014 1002 1049

**Sensors 6774, 6781, 6782,6778 and 6783 down 6/3 0800 to 6/4 1015. Sensor 6783 also down 6/4 1429 to 6/5 0559; also 6/5 0959-1659. Sensor 6784 down most of 6/2 1657 to 6/5 0159.**

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

07/31/03	102	90	77	70	63	54	72	25	10	1017	1012	896
07/30/03	94	83	73	72	67	59	96	35	11	1016	1012	1082
07/29/03	99	86	72	71	63	59	94	29	19	1016	1009	879
07/28/03	98	87	79	69	63	58	64	30	13	1015	1012	1066
07/27/03	104	93	83	69	60	55	60	21	10	1016	1009	890
07/26/03	105	92	84	69	62	58	61	25	16	1015	1010	874
07/25/03	106	96	84	67	58	51	54	19	14	1013	1008	885
07/24/03	105	96	84	70	59	54	62	20	12	1013	1007	907
07/23/03	109	96	83	71	61	53	62	18	11	1015	1008	890
07/22/03	108	91	79	71	62	55	69	21	10	1014	1009	885
07/21/03	105	91	77	69	63	50	80	19	46	1015	1008	1049
07/20/03	111	96	83	70	56	45	62	17	51	1014	1007	835
07/19/03	105	95	83	68	60	56	55	22	10	1016	1010	901
07/18/03	101	92	83	70	62	58	56	29	12	1017	1011	940
07/17/03	107	96	88	65	53	41	40	15	15	1014	1010	374
07/16/03	113	101	84	64	49	38	52	9	11	1012	1007	901
07/15/03	112	99	86	67	53	44	41	12	34	1011	1007	830
07/14/03	114	100	84	68	53	42	51	11	15	1012	1006	835
07/13/03	113	98	84	69	56	46	57	14	11	1014	1007	868
07/12/03	109	98	83	71	58	46	57	17	11	1014	1008	885
07/11/03	105	95	81	66	57	48	49	21	6	1014	1012	868
07/10/03	107	93	76	58	47	34	39	13	12	1012	1007	912
07/09/03	112	93	72	58	40	32	33	8	11	1012	1006	918
07/08/03	107	92	75	57	41	34	41	8	10	1012	1008	918
07/07/03	105	93	76	62	48	37	46	10	10	1010	1005	918
07/06/03	108	93	76	60	45	37	38	9	10	1010	1004	896
07/05/03	108	94	78	63	35	27	47	7	12	1011	1006	879
07/04/03	110	94	74	60	36	29	39	7	10	1010	1006	923
07/03/03	107	92	74	58	39	30	37	8	15	1011	1006	912
07/02/03	107	93	76	65	44	35	42	9	12	1012	1007	901
07/01/03	105	92	76	59	45	36	39	11	11	1014	1008	907

Summary: 114 93 72 72 54 27 96 7 51 1017 1004 1082  
**Sensors 6774, 6783 and 6784 down 7/11 0800-2130. Sensors 6781, 6782 and 6778 down 7/11 1405-2245. Sensors 6782 and 6783 down 7/20 0400-1350. Sensors 6783 and 6784 down 7/9 1130-1900. Sensor 6784 down most of 7/19 2120 to 7/20 1350.**

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

08/31/03	106	94	82	72	62	56	62	21	12	1012	1007	857
08/30/03	104	92	79	71	63	58	67	25	11	1013	1009	885
08/29/03	102	88	75	75	64	59	72	26	12	1014	1009	846
08/28/03	98	86	76	72	66	60	85	34	13	1015	1010	956
08/27/03	92	82	72	72	68	62	94	38	15	1015	1011	984
08/26/03	98	88	70	70	65	61	96	36	17	1016	1009	808
08/25/03	104	91	80	69	63	58	62	24	21	1014	1008	852
08/24/03	102	88	79	71	65	56	71	23	21	1015	1010	1000
08/23/03	106	92	77	73	61	52	77	18	18	1014	1008	879
08/22/03	104	93	82	69	61	54	62	23	13	1013	1007	835
08/21/03	101	90	79	70	63	60	65	27	11	1015	1010	868
08/20/03	100	88	77	69	63	58	67	28	11	1015	1011	896
08/19/03	94	85	75	71	62	56	81	35	12	1017	1013	885
08/18/03	109	94	79	65	56	48	59	15	16	1013	1008	885
08/17/03	104	91	76	66	57	50	67	19	10	1014	1008	890
08/16/03	98	86	75	67	59	52	76	25	9	1018	1012	885
08/15/03	93	83	72	69	61	53	89	26	14	1018	1015	940
08/14/03	99	86	73	72	65	57	90	28	33	1018	1011	1005
08/13/03	108	94	84	70	61	51	59	19	11	1014	1009	918
08/12/03	109	97	85	70	57	51	54	16	11	1012	1008	879
08/11/03	109	99	88	68	56	50	55	16	14	1014	1008	934
08/10/03	114	98	81	69	53	45	51	11	13	1015	1008	896
08/09/03	110	96	83	73	58	50	48	16	12	1014	1009	890
08/08/03	107	96	87	66	58	52	45	18	10	1015	1009	940
08/07/03	108	97	84	67	57	51	48	16	12	1014	1008	907
08/06/03	105	93	79	65	54	50	47	17	11	1014	1009	918
08/05/03	108	93	76	59	49	44	48	13	11	1013	1009	896
08/04/03	105	91	75	62	49	36	51	10	12	1014	1010	918
08/03/03	102	91	77	65	55	46	57	17	10	1014	1010	918
08/02/03	100	88	77	68	62	55	70	26	10	1016	1010	995
08/01/03	93	83	72	71	65	60	91	36	13	1018	1013	962
Summary:	114	91	70	75	60	36	96	10	33	1018	1007	1005

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

09/30/03	106	88	71	60	46	34	46	11	6	1015	1010	758
09/29/03	106	87	71	59	48	38	57	10	9	1013	1009	758
09/28/03	102	86	70	65	53	46	62	17	9	1014	1009	753
09/27/03	100	85	71	68	55	48	65	20	8	1013	1009	769
09/26/03	99	83	72	68	57	53	63	25	7	1013	1008	775
09/25/03	94	79	70	71	64	53	98	34	20	1015	1010	813
09/24/03	79	74	70	70	67	64	99	64	8	1015	1013	291
09/23/03	93	86	73	68	54	45	86	21	20	1014	1010	352
09/22/03	103	88	71	59	39	25	37	9	14	1011	1008	813
09/21/03	105	87	70	44	33	22	39	5	15	1011	1006	819
09/20/03	102	85	68	54	36	25	38	7	10	1011	1007	808
09/19/03	102	85	70	54	35	25	38	7	9	1013	1008	824
09/18/03	99	82	66	50	35	26	40	8	8	1013	1009	819
09/17/03	100	86	70	57	39	25	41	9	13	1010	1006	835
09/16/03	102	87	71	55	45	39	46	14	12	1013	1007	819
09/15/03	103	87	73	55	42	35	50	10	14	1015	1010	835
09/14/03	103	87	71	55	43	34	47	10	10	1014	1010	824
09/13/03	102	85	67	56	43	37	51	11	9	1011	1008	841
09/12/03	99	85	74	52	42	32	42	11	11	1015	1008	852
09/11/03	95	82	68	59	52	44	62	19	9	1016	1012	841
09/10/03	93	83	75	70	59	50	68	29	11	1013	1010	1005
09/09/03	89	84	80	71	64	57	69	40	13	1011	1007	385
09/08/03	99	89	78	69	61	56	62	26	12	1012	1008	868
09/07/03	98	86	75	67	62	56	76	27	11	1015	1009	852
09/06/03	98	84	76	69	63	57	80	33	14	1015	1012	1055
09/05/03	100	89	78	63	57	52	52	21	11	1016	1011	857
09/04/03	102	91	82	70	61	50	55	23	22	1016	1011	824
09/03/03	108	94	80	66	53	45	51	13	11	1013	1008	857
09/02/03	107	93	83	64	55	46	59	14	9	1014	1009	819
09/01/03	106	93	85	67	60	53	53	19	17	1013	1008	835

Summary: 108 86 66 71 51 22 99 5 22 1016 1006 1055

Sensor 6784 down 9/30 1722-2400.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - October 2002

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

10/31/02	78	63	47	53	42	38	75	29	9	1018	1012	736
10/30/02	79	65	54	47	40	35	70	21	10	1016	1011	692
10/29/02	77	63	46	45	43	39	95	28	10	1016	1010	692
10/28/02	73	61	49	54	47	41	100	36	9	1023	1013	692
10/27/02	73	61	51	60	54	49	100	53	8	1022	1018	626
10/26/02	75	63	54	62	53	41	100	41	14	1019	1015	368
10/25/02	87	71	57	47	43	40	61	20	8	1019	1012	720
10/24/02	84	71	60	56	48	43	72	24	11	1021	1015	758
10/23/02	82	73	66	60	56	47	77	45	11	1021	1016	813
10/22/02	87	75	60	56	53	42	66	33	8	1020	1015	830
10/21/02	91	76	61	49	43	39	52	19	9	1020	1015	835
10/20/02	91	76	64	49	45	41	51	21	7	1020	1014	797
10/19/02	87	74	59	49	46	42	62	25	9	1023	1017	731
10/18/02	83	70	56	54	47	43	72	27	12	1022	1017	852
10/17/02	88	76	65	53	47	42	60	22	13	1019	1013	758
10/16/02	96	81	66	52	43	30	44	13	11	1018	1010	830
10/15/02	97	82	67	53	47	40	49	19	12	1020	1014	648
10/14/02	96	81	68	53	50	47	51	21	10	1023	1016	720
10/13/02	98	85	69	51	44	33	35	19	14	1023	1018	736
10/12/02	94	81	68	43	39	37	34	17	10	1024	1021	577
10/11/02	99	83	63	40	37	34	38	12	9	1021	1016	830
10/10/02	99	83	65	40	36	29	38	12	7	1021	1016	802
10/09/02	100	82	64	49	41	29	54	14	8	1022	1015	802
10/08/02	97	81	68	53	49	38	54	20	11	1020	1014	791
10/07/02	96	82	68	52	39	26	45	12	13	1022	1016	885
10/06/02	95	78	61	36	29	25	29	9	10	1023	1017	819
10/05/02	91	75	57	37	30	24	39	11	9	1023	1017	846
10/04/02	88	71	56	40	34	29	46	12	11	1023	1016	813
10/03/02	80	68	54	41	37	33	57	20	11	1024	1019	835
10/02/02	79	71	64	58	47	32	70	26	23	1021	1015	841
10/01/02	91	80	65	54	44	33	47	18	20	1018	1012	951
Summary:	100	74	46	62	44	24	100	9	23	1024	1010	951

**FCD of Maricopa County ALERT System**  
**South Mountain Fan Weather Statistics - November 2002**

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

11/30/02	67	56	48	57	51	48	100	52	8	1023	1019	659
11/29/02	66	56	47	54	46	30	100	34	15	1023	1018	604
11/28/02	68	59	48	35	29	26	47	21	10	1025	1020	555
11/27/02	72	59	46	37	32	30	60	22	12	1023	1017	549
11/26/02	70	57	43	42	30	17	53	21	14	1020	1016	610
11/25/02	62	53	44	30	24	17	44	22	10	1019	1014	396
11/24/02	74	59	45	35	25	22	42	15	8	1021	1016	577
11/23/02	78	62	47	25	20	16	32	10	12	1020	1013	599
11/22/02	82	65	51	27	19	11	21	9	7	1023	1016	599
11/21/02	86	69	54	24	21	18	26	8	9	1025	1018	599
11/20/02	83	68	53	27	22	14	22	11	12	1024	1019	610
11/19/02	78	61	45	21	16	11	27	9	10	1027	1019	604
11/18/02	78	60	43	22	18	14	37	11	14	1025	1021	610
11/17/02	77	61	44	24	19	15	32	11	13	1023	1015	604
11/16/02	74	61	47	16	12	8	22	9	13	1029	1021	626
11/15/02	74	64	54	27	18	6	34	8	16	1027	1021	637
11/14/02	76	62	47	35	27	20	43	16	10	1021	1016	615
11/13/02	80	65	52	29	26	23	33	14	9	1023	1015	637
11/12/02	77	63	47	27	24	21	41	13	13	1027	1020	643
11/11/02	74	62	46	34	27	22	50	15	12	1024	1018	643
11/10/02	76	66	59	53	40	26	77	18	19	1018	1015	654
11/09/02	79	70	59	53	49	44	71	38	21	1017	1012	692
11/08/02	75	66	58	48	29	15	55	11	8	1019	1015	533
11/07/02	81	66	53	25	19	13	30	9	12	1022	1016	659
11/06/02	84	64	46	25	21	18	34	10	7	1024	1017	665
11/05/02	75	60	43	23	18	8	39	11	9	1023	1018	676
11/04/02	75	60	47	34	25	10	49	11	12	1019	1013	670
11/03/02	78	63	50	42	36	30	54	17	8	1017	1010	604
11/02/02	75	65	50	45	40	36	68	29	8	1019	1014	632
11/01/02	78	64	50	44	41	37	76	26	8	1017	1013	709

Summary: 86 62 43 57 27 6 100 8 21 1029 1010 709

Sensor 6566 down most of 11/22 0828-2258. Sensor 6564 down most of 11/4 0227-1126; also most of 11/22 0428-1958.

## FCD of Maricopa County ALERT System Saguaro Lake Weather Statistics - December 2002

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

12/31/02	63	50	36	36	31	26	89	27	12	1023	1015	489
12/30/02	64	47	36	39	33	24	96	23	0	1023	1016	484
12/29/02	67	55	45	44	33	24	73	22	0	1016	1011	478
12/28/02	68	59	49	40	30	24	46	26	0	1022	1014	489
12/27/02	64	52	38	36	28	23	85	23	0	1027	1022	489
12/26/02	62	46	36	33	28	20	88	22	0	1026	1021	769
12/25/02	59	48	40	37	32	28	82	32	0	1022	1017	478
12/24/02	42	40	38	42	39	38	100	96	0	1018	1017	---
12/23/02	44	42	40	42	40	37	99	86	0	1017	1010	148
12/22/02	55	43	34	39	36	33	99	53	0	1015	1010	407
12/21/02	51	43	37	41	37	35	100	59	0	1020	1016	192
12/20/02	68	50	39	42	29	17	93	12	0	1022	1011	495
12/19/02	60	46	35	38	32	26	96	34	0	1025	1022	352
12/18/02	56	50	40	37	33	27	79	34	0	1021	1009	560
12/17/02	64	57	50	50	38	29	98	33	0	1010	1007	791
12/16/02	70	57	44	40	30	23	58	21	8	1018	1010	489
12/15/02	73	58	46	40	31	25	58	20	0	1021	1015	407
12/14/02	71	55	41	49	33	29	75	21	0	1022	1018	484
12/13/02	70	52	39	39	32	29	80	21	0	1023	1018	467
12/12/02	67	52	39	38	32	30	83	25	3	1022	1018	478
12/11/02	67	53	45	37	33	31	72	27	5	1017	1014	440
12/10/02	70	57	46	41	31	25	64	19	6	1019	1013	489
12/09/02	64	57	45	39	33	29	70	29	19	1022	1019	775
12/08/02	71	55	42	44	39	34	90	27	8	-----	-----	---
12/07/02	72	58	48	49	39	35	75	30	6	1018	1014	478
12/06/02	70	62	55	45	37	33	57	30	22	1019	1015	500
12/05/02	70	59	43	47	39	34	92	29	21	1022	1017	500
12/04/02	69	54	43	49	45	41	100	41	4	1022	1018	484
12/03/02	65	54	47	51	47	44	99	53	8	1020	1016	473
12/02/02	63	54	46	52	47	43	98	48	7	1018	1013	253
12/01/02	72	56	47	52	47	38	100	32	5	1020	1016	516

Summary: 73 52 34 52 35 17 100 12 22 1027 1007 791  
 No peak wind 12/10-12/30, stuck at zero. All sensors down most of 12/24 0500 to 12/25 1000. Sensor 6783 down 12/7 2117 to 12/9 1817. Sensor 6784 down 12/7 1817 to 12/9 1147. Sensors 6783 and 6784 down most of 12/10 1647 to 12/12 1121; also 12/19 0827-1530; also 12/20 2057 to 12/21 0357. Sensors 6783 and 6784 numerous data gaps of 2 to 5 hours.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - January 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

01/31/03	86	67	51	35	31	28	44	14	9	1027	1019	676
01/30/03	78	62	47	33	29	21	50	16	8	1027	1021	538
01/29/03	77	61	46	33	29	26	52	17	9	1027	1016	665
01/28/03	79	59	42	30	28	24	61	16	4	1016	1011	637
01/27/03	81	62	46	35	26	21	46	13	8	1019	1010	676
01/26/03	80	62	47	34	29	23	53	13	10	1022	1015	670
01/25/03	74	59	44	39	34	27	69	23	7	1018	1012	643
01/24/03	78	65	55	46	33	29	46	21	9	1016	1011	643
01/23/03	73	58	46	48	36	30	81	22	9	1025	1013	681
01/22/03	72	55	41	47	42	36	100	34	10	1028	1021	599
01/21/03	68	54	41	49	45	41	100	46	7	1025	1019	659
01/20/03	66	55	47	48	36	25	84	27	16	1024	1019	297
01/19/03	75	57	42	36	29	22	58	19	6	1026	1020	549
01/18/03	76	60	47	35	27	23	48	14	6	1024	1018	599
01/17/03	75	62	47	32	24	19	36	15	9	1024	1017	588
01/16/03	75	59	45	38	29	21	73	16	9	1027	1020	610
01/15/03	72	55	40	44	38	34	94	29	8	1025	1020	582
01/14/03	75	57	40	41	38	35	91	27	6	1026	1018	549
01/13/03	71	55	40	45	38	32	91	24	6	1028	1021	571
01/12/03	71	54	40	48	42	34	100	34	7	1027	1022	555
01/11/03	65	53	42	50	45	39	100	46	8	1024	1017	538
01/10/03	66	53	41	50	46	41	100	51	7	1022	1017	599
01/09/03	64	51	43	56	49	43	100	60	8	1023	1018	604
01/08/03	64	55	48	56	48	39	100	43	14	1024	1019	440
01/07/03	76	63	49	40	36	25	50	26	11	1025	1018	527
01/06/03	63	53	43	36	32	24	65	31	10	1022	1015	418
01/05/03	74	57	44	42	33	26	66	22	7	1022	1014	533
01/04/03	80	61	44	35	27	3	51	17	6	1025	1017	549
01/03/03	77	59	43	26	19	11	29	13	13	1025	1018	555
01/02/03	70	55	42	27	20	15	44	13	13	1026	1019	555
01/01/03	65	49	32	30	24	18	74	20	7	1025	1020	401

Summary: 86 58 32 56 34 3 100 13 16 1028 1010 681

Sensors 6561, 6562 6556 and 6564 down 1/6 0830-1900. Sensors 6561, 6562 and 6556 down 1/23 2100 to 1/24 1100. Sensors 6566 and 6564 down 1/1 0000-1500. Sensors 6566 and 6564 down 1/19 1430-2300. Sensor 6566 down 1/30 0051-1438. Sensor 6564 down 1/29 2051 to 1/30 1410; also 1/27 2101 to 1/28 0431; also 1/19 1438-2038.



## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - February 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

02/28/03	59	50	43	49	43	34	100	48	13	1023	1019	846
02/27/03	57	50	45	56	45	38	100	55	13	1022	1018	824
02/26/03	59	50	46	48	46	43	100	61	18	1021	1018	714
02/25/03	64	54	45	53	46	40	100	49	17	1020	1014	852
02/24/03	70	61	55	48	40	30	75	34	13	1019	1015	753
02/23/03	73	58	43	46	37	30	85	24	9	1020	1013	769
02/22/03	75	57	41	47	37	30	90	23	11	1023	1015	786
02/21/03	70	56	40	46	40	31	100	28	9	1025	1019	786
02/20/03	63	57	47	46	40	35	89	41	14	1019	1014	368
02/19/03	74	59	45	50	42	28	95	18	8	1025	1017	747
02/18/03	70	61	53	53	47	37	84	38	10	1024	1020	764
02/17/03	75	60	51	57	52	46	100	42	7	1025	1019	714
02/16/03	72	58	47	56	52	47	100	54	8	1027	1022	670
02/15/03	72	58	49	58	53	49	100	54	6	1026	1020	775
02/14/03	67	53	44	60	51	44	100	66	10	1021	1017	753
02/13/03	62	55	50	61	54	49	100	89	14	1021	1017	286
02/12/03	64	58	53	56	39	25	100	23	11	1024	1021	247
02/11/03	69	59	49	29	25	20	38	18	7	1025	1021	511
02/10/03	66	51	36	26	20	13	43	19	6	1030	1022	643
02/09/03	63	48	33	38	24	11	95	12	10	1029	1024	835
02/08/03	63	52	43	44	27	13	76	23	13	1026	1020	698
02/07/03	63	50	33	24	17	13	51	15	10	1027	1020	692
02/06/03	63	49	34	18	14	11	41	13	9	1027	1021	714
02/05/03	64	52	39	29	18	7	46	14	17	1023	1017	681
02/04/03	65	52	38	23	19	10	44	16	7	1027	1019	786
02/03/03	67	55	44	25	19	14	29	14	17	1027	1022	698
02/02/03	68	62	51	34	23	12	34	16	20	1023	1015	676
02/01/03	84	69	55	36	29	25	36	13	8	1024	1016	692

Summary: 84 56 33 61 36 7 100 12 20 1030 1013 852

Sensor 6561 down 2/2 2348 to 2/3 0903; possible small errors sensor 6556 as a result.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - March 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

03/31/03	89	78	63	26	25	22	22	9	8	1026	1017	934
03/30/03	78	63	47	32	29	22	46	16	10	1033	1023	929
03/29/03	73	61	50	30	22	9	44	11	17	1033	1026	918
03/28/03	70	61	52	21	15	6	29	10	19	1029	1019	918
03/27/03	79	69	60	43	31	11	48	9	22	1018	1012	835
03/26/03	87	70	53	45	40	33	68	17	10	1025	1016	907
03/25/03	81	70	59	45	40	31	46	17	14	1025	1020	901
03/24/03	81	67	47	49	37	28	82	18	13	1020	1015	896
03/23/03	81	66	48	44	39	35	77	20	7	1024	1016	901
03/22/03	80	64	47	49	39	29	79	19	10	1027	1021	901
03/21/03	73	62	55	44	38	33	52	30	13	1024	1019	863
03/20/03	74	59	45	47	40	33	92	26	10	1025	1018	879
03/19/03	67	58	47	43	35	29	57	32	15	1022	1016	879
03/18/03	64	54	42	44	40	32	100	36	20	1017	1013	1000
03/17/03	56	50	45	49	42	36	96	54	20	1017	1014	341
03/16/03	63	58	53	58	52	45	100	54	12	1015	1011	511
03/15/03	75	64	51	45	40	30	56	29	16	1019	1014	863
03/14/03	81	66	54	49	41	35	66	20	7	1021	1015	588
03/13/03	86	68	50	48	41	36	73	16	6	1024	1017	912
03/12/03	84	65	49	45	39	34	76	17	5	1022	1016	907
03/11/03	85	65	49	49	39	35	73	19	7	1021	1015	907
03/10/03	82	67	50	47	39	31	73	18	12	1023	1016	852
03/09/03	80	64	46	51	41	34	81	21	9	1027	1018	863
03/08/03	76	61	45	48	39	30	87	21	11	1025	1020	857
03/07/03	75	59	41	45	39	30	98	23	8	1023	1015	852
03/06/03	71	55	42	46	41	37	97	34	7	1025	1018	841
03/05/03	67	54	48	46	40	34	90	41	9	1024	1018	835
03/04/03	64	54	45	45	38	31	85	36	12	1019	1015	945
03/03/03	62	51	39	48	41	33	98	44	13	1025	1018	593
03/02/03	62	51	41	48	41	35	100	42	9	1024	1020	---
03/01/03	63	50	39	48	42	35	100	43	12	1023	1018	687

Summary: 89 61 39 58 38 6 100 9 22 1033 1011 1000

Sensor 6561 down most of 3/30 0703 to 3/31 1053. Sensors 6562 and 6556 down most of 3/29 2300 to 3/31 1008. Sensor 6566 down most of 3/2 0638 to 3/3 0708.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - April 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

04/30/03	79	68	52	22	17	13	23	8	23	1020	1016	1176
04/29/03	83	71	58	33	22	6	25	7	19	1019	1015	951
04/28/03	87	75	60	41	29	18	37	10	14	1019	1015	945
04/27/03	90	76	59	34	27	19	24	11	15	1019	1014	951
04/26/03	87	74	58	41	34	23	39	14	15	1020	1014	945
04/25/03	84	71	55	38	33	27	43	16	16	1022	1016	945
04/24/03	80	66	49	36	29	24	47	14	12	1023	1017	929
04/23/03	73	59	46	35	31	27	55	21	11	1024	1018	923
04/22/03	67	60	51	40	29	20	59	16	28	1020	1015	1011
04/21/03	81	70	57	37	31	26	37	18	15	1020	1013	863
04/20/03	85	69	51	42	32	26	48	12	11	1024	1015	962
04/19/03	73	62	51	40	33	27	59	18	10	1024	1020	978
04/18/03	72	61	50	41	33	29	52	21	19	1022	1015	973
04/17/03	74	63	51	34	28	20	45	14	19	1021	1016	962
04/16/03	78	64	44	50	32	24	81	12	11	1027	1017	956
04/15/03	66	58	48	52	37	31	100	30	22	1027	1018	1088
04/14/03	80	71	61	39	33	28	38	17	15	1022	1016	714
04/13/03	84	72	56	46	39	34	54	20	12	1023	1017	940
04/12/03	86	71	55	40	30	23	34	13	12	1022	1018	1099
04/11/03	86	71	54	25	20	5	22	8	12	1024	1018	945
04/10/03	90	74	54	25	19	-1	30	5	10	1022	1016	929
04/09/03	90	77	65	26	23	16	18	9	14	1024	1015	918
04/08/03	88	71	48	23	19	14	24	8	14	1028	1020	945
04/07/03	77	62	43	23	19	14	36	12	15	1026	1021	929
04/06/03	71	57	40	28	18	11	44	10	12	1026	1019	940
04/05/03	65	57	47	36	27	16	54	16	31	1024	1018	1038
04/04/03	72	59	42	28	22	17	43	15	15	1025	1017	912
04/03/03	68	61	49	41	30	17	50	20	15	1024	1020	890
04/02/03	70	67	64	29	24	21	25	15	16	1021	1017	934
04/01/03	89	72	51	30	23	15	40	6	23	1022	1014	934

Summary: 90 67 40 52 28 -1 100 5 31 1028 1013 1176

Sensor 6561 down 4/2 0752 to 4/3 0322. Sensors 6562 and 6556 down 4/2 1022 to 4/3 0452.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - May 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

05/31/03	101	90	78	55	48	40	37	16	11	1019	1013	951
05/30/03	102	88	77	59	54	45	50	20	15	1019	1013	956
05/29/03	105	94	80	57	44	37	44	12	20	1020	1012	973
05/28/03	109	97	86	48	41	31	22	9	15	1020	1014	973
05/27/03	106	92	71	40	37	34	29	9	10	1021	1014	995
05/26/03	101	87	66	40	34	30	32	8	15	1020	1014	1011
05/25/03	99	83	64	37	27	18	22	8	12	1018	1012	1000
05/24/03	101	87	72	40	32	20	29	7	13	1017	1010	995
05/23/03	104	89	74	38	35	31	25	9	15	1020	1013	1143
05/22/03	103	89	72	41	34	29	26	9	12	1020	1014	984
05/21/03	105	90	74	47	38	20	28	9	13	1019	1013	951
05/20/03	101	87	67	32	25	19	18	7	14	1020	1015	1005
05/19/03	99	84	66	32	25	15	18	5	14	1020	1015	995
05/18/03	96	86	75	35	28	21	20	8	17	1018	1014	1060
05/17/03	102	86	70	41	33	27	28	9	13	1018	1012	1022
05/16/03	97	81	62	39	34	19	34	12	11	1021	1014	989
05/15/03	86	73	58	37	33	24	36	16	12	1021	1015	978
05/14/03	93	81	71	30	24	15	17	7	18	1019	1013	445
05/13/03	97	82	66	31	23	16	19	7	11	1020	1016	1154
05/12/03	94	77	58	29	19	14	18	6	11	1023	1017	1049
05/11/03	90	73	54	25	18	13	24	7	9	1023	1017	1011
05/10/03	83	67	49	26	20	14	30	9	11	1023	1018	978
05/09/03	74	65	57	37	28	19	41	12	19	1021	1017	978
05/08/03	78	67	53	42	36	29	60	18	18	1021	1016	984
05/07/03	79	70	58	39	34	28	41	16	17	1018	1014	1198
05/06/03	84	73	59	39	34	29	40	14	12	1019	1013	1110
05/05/03	82	70	58	43	37	30	50	18	14	1020	1013	956
05/04/03	77	67	53	44	36	32	50	19	17	1022	1016	962
05/03/03	82	74	65	46	28	16	46	11	20	1019	1015	852
05/02/03	91	74	58	30	24	15	29	8	16	1021	1015	923
05/01/03	85	70	51	25	20	15	27	9	11	1022	1017	995
Summary:	109	80	49	59	32	13	60	5	20	1023	1010	1198

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - June 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

06/30/03	106	94	80	54	46	35	36	10	14	1020	1014	967
06/29/03	108	95	77	52	41	28	21	10	13	1018	1014	973
06/28/03	110	96	80	34	26	19	11	6	14	1016	1011	1000
06/27/03	109	96	78	38	31	24	16	7	13	1018	1011	989
06/26/03	106	92	70	37	31	24	25	6	11	1020	1014	1011
06/25/03	102	87	67	37	33	27	32	9	11	1020	1015	1000
06/24/03	95	83	71	37	31	25	23	11	17	1017	1013	1005
06/23/03	96	85	71	40	34	23	27	10	17	1015	1008	1005
06/22/03	99	84	67	39	35	29	30	11	12	1017	1009	1005
06/21/03	97	82	62	41	29	18	20	10	14	1017	1011	1000
06/20/03	97	84	74	34	31	25	21	7	17	1015	1010	995
06/19/03	102	88	70	32	26	18	17	5	15	1015	1009	989
06/18/03	108	92	76	50	38	24	36	6	15	1016	1009	989
06/17/03	106	91	74	46	29	21	23	7	12	1018	1011	1000
06/16/03	105	92	74	36	32	23	24	8	12	1018	1012	984
06/15/03	107	93	75	33	29	25	17	6	12	1018	1013	1005
06/14/03	102	89	70	35	29	24	21	7	13	1020	1014	1011
06/13/03	100	85	69	45	37	26	39	9	14	1018	1013	1000
06/12/03	99	85	70	39	35	29	29	10	14	1017	1012	995
06/11/03	95	81	68	37	32	25	22	12	14	1020	1013	989
06/10/03	97	84	69	37	30	23	24	8	18	1020	1013	1000
06/09/03	101	90	78	40	33	13	25	4	15	1017	1012	1071
06/08/03	106	93	78	42	38	34	23	9	12	1015	1010	984
06/07/03	103	91	74	40	34	26	21	9	14	1017	1010	984
06/06/03	102	89	72	34	30	22	23	6	30	1018	1012	984
06/05/03	102	88	69	40	30	21	25	5	17	1017	1012	1000
06/04/03	102	89	72	42	34	25	29	7	16	1017	1010	995
06/03/03	103	90	74	40	35	31	23	9	13	1017	1011	984
06/02/03	106	94	84	41	34	30	17	9	14	1016	1011	984
06/01/03	104	92	80	44	37	29	26	8	13	1018	1012	973

SUMMARY: 110 89 62 54 33 13 39 4 30 1020 1008 1071  
**Sensor 6561 down 6/11 0220-0820.**

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - July 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

07/31/03	102	93	88	73	68	58	60	30	11	1022	1017	967
07/30/03	71	71	71	--	--	--	--	--	3	1023	1023	0
07/29/03	99	84	68	69	60	40	69	29	16	1024	1015	940
07/28/03	95	87	78	69	64	60	67	36	18	1022	1018	1005
07/27/03	104	94	85	68	63	57	55	25	13	1022	1015	940
07/26/03	105	94	82	68	63	58	62	23	19	1022	1016	923
07/25/03	105	95	85	65	60	55	51	20	15	1019	1014	945
07/24/03	104	93	75	67	60	47	78	25	15	1021	1014	923
07/23/03	108	97	85	66	61	54	50	21	14	1021	1013	967
07/22/03	106	94	80	69	61	55	69	21	14	1021	1014	934
07/21/03	108	94	80	67	59	44	56	17	20	1021	1013	1126
07/20/03	108	98	87	60	56	48	38	18	22	1021	1014	934
07/19/03	102	94	85	65	61	57	46	29	14	1023	1017	978
07/18/03	100	91	83	66	62	58	57	30	14	1024	1017	1027
07/17/03	103	96	89	60	54	49	38	19	12	1020	1016	896
07/16/03	115	101	87	57	49	37	35	8	13	1018	1012	945
07/15/03	115	102	90	57	51	44	32	11	12	1017	1012	923
07/14/03	114	102	90	55	50	44	31	10	14	1018	1012	929
07/13/03	112	100	87	61	54	45	41	12	15	1020	1013	929
07/12/03	110	98	85	65	58	52	41	17	14	1021	1014	940
07/11/03	106	95	82	64	60	52	49	23	13	1021	1016	951
07/10/03	108	97	83	55	45	30	28	9	12	1019	1013	973
07/09/03	111	98	80	49	41	30	30	7	17	1019	1012	984
07/08/03	107	94	78	49	42	36	28	11	12	1019	1014	989
07/07/03	109	94	78	54	45	33	36	12	12	1017	1011	984
07/06/03	109	95	78	54	49	39	44	12	13	1017	1010	967
07/05/03	110	97	83	53	37	29	27	7	15	1017	1012	934
07/04/03	113	97	79	39	33	28	16	7	13	1017	1012	984
07/03/03	108	96	87	53	42	28	29	9	16	1017	1012	973
07/02/03	106	95	84	55	45	33	36	9	30	1019	1013	989
07/01/03	106	95	80	54	48	43	32	14	13	1020	1014	978

Summary: 115 95 68 73 53 28 78 7 30 1024 1010 1126

All sensors down most of 7/29 2200 to 7/31 0900. Sensor 6562 down most of 7/12 2341 to 7/14 1438. Sensor 6564 down 7/12 2225 to 7/13 0520.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - August 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

08/31/03	110	98	87	72	65	59	53	24	15	1017	1011	912
08/30/03	106	96	88	72	68	63	58	30	20	1018	1013	918
08/29/03	103	92	78	72	68	65	77	34	12	1019	1013	934
08/28/03	99	89	77	77	71	63	91	39	13	1020	1014	951
08/27/03	93	84	75	76	73	69	99	50	16	1021	1016	978
08/26/03	98	88	74	75	70	68	100	41	26	1020	1014	676
08/25/03	106	95	84	72	68	61	62	27	12	1019	1013	896
08/24/03	102	92	82	74	69	65	72	31	13	1021	1015	923
08/23/03	110	96	83	71	67	57	56	27	20	1020	1012	923
08/22/03	107	96	87	77	69	66	62	34	14	1017	1012	929
08/21/03	104	95	86	75	70	66	61	34	15	1020	1014	940
08/20/03	102	90	78	74	70	65	85	36	12	1021	1016	1005
08/19/03	93	85	76	73	68	62	93	46	14	1023	1017	797
08/18/03	110	96	84	71	63	59	55	20	25	1018	1012	940
08/17/03	107	94	81	70	64	59	68	22	11	1019	1012	940
08/16/03	100	89	75	74	67	60	92	31	11	1023	1016	940
08/15/03	93	84	72	73	68	63	98	41	20	1024	1022	940
08/14/03	105	88	71	75	68	53	100	31	18	1024	1015	973
08/13/03	113	99	85	74	64	46	70	18	23	1020	1012	929
08/12/03	110	102	93	63	60	54	37	21	18	1017	1013	929
08/11/03	112	103	94	64	57	48	35	17	13	1019	1012	929
08/10/03	116	105	95	63	56	49	32	12	13	1019	1013	956
08/09/03	113	101	90	69	62	54	46	19	15	1019	1014	945
08/08/03	107	99	91	69	63	57	44	23	15	1020	1014	940
08/07/03	111	100	86	63	60	52	43	19	14	1019	1013	995
08/06/03	108	99	88	60	56	52	37	20	13	1019	1014	1214
08/05/03	111	99	87	58	53	47	33	15	15	1018	1013	967
08/04/03	110	98	87	60	50	45	33	14	13	1019	1014	967
08/03/03	108	96	85	60	55	50	38	19	16	1019	1014	962
08/02/03	102	91	79	72	65	59	77	28	13	1021	1015	951
08/01/03	95	86	74	76	70	64	100	41	13	1023	1018	1033

Summary: 116 94 71 77 64 45 100 12 26 1024 1011 1214

Sensor 6564 down 8/9 0002-0645; also 8/15 1133-2051; also 8/20 1839 to 8/21 0224; also most of 8/21 1825 to 8/22 0345; also most of 8/22 1944 to 8/23 1012.

## FCD of Maricopa County ALERT System

### South Mountain Fan Weather Statistics - September 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

09/30/03	107	93	77	60	51	45	39	15	12	1020	1015	813
09/29/03	108	93	77	62	54	46	50	14	10	1018	1013	830
09/28/03	104	91	75	66	59	50	64	20	11	1019	1013	830
09/27/03	103	89	75	70	63	55	70	25	11	1018	1013	835
09/26/03	99	86	72	69	65	59	87	29	14	1018	1012	824
09/25/03	94	81	69	75	69	61	100	40	9	1021	1016	846
09/24/03	76	72	69	73	71	68	100	84	10	1020	1018	220
09/23/03	97	87	73	71	55	43	94	18	19	1019	1014	533
09/22/03	108	93	72	44	36	28	22	9	8	1017	1012	879
09/21/03	109	91	71	40	32	25	23	8	9	1016	1010	885
09/20/03	105	88	71	43	34	26	25	8	13	1016	1011	885
09/19/03	105	89	73	41	36	31	26	9	13	1018	1012	885
09/18/03	104	88	72	51	42	32	39	11	13	1018	1013	879
09/17/03	103	91	79	57	43	28	38	9	19	1015	1011	890
09/16/03	106	92	76	56	47	39	39	11	15	1018	1011	885
09/15/03	107	91	75	48	43	37	34	12	12	1019	1014	896
09/14/03	107	91	74	49	43	37	38	12	10	1019	1015	896
09/13/03	106	90	74	51	42	38	34	11	13	1016	1012	907
09/12/03	104	89	72	56	45	40	45	12	14	1019	1012	907
09/11/03	100	87	73	57	50	41	48	20	11	1021	1016	896
09/10/03	98	87	79	72	60	46	74	22	14	1018	1014	967
09/09/03	95	88	82	79	68	61	70	41	20	1017	1011	643
09/08/03	104	93	80	75	68	62	71	29	15	1017	1011	1000
09/07/03	103	91	79	71	67	62	70	33	10	1020	1014	923
09/06/03	102	90	82	73	69	64	72	33	23	1020	1016	967
09/05/03	102	90	82	69	65	60	64	31	19	1022	1016	890
09/04/03	106	94	82	76	67	62	77	29	16	1021	1015	879
09/03/03	113	98	83	64	53	49	38	13	11	1018	1012	912
09/02/03	111	97	84	63	57	48	48	13	14	1018	1012	1192
09/01/03	108	97	89	72	65	59	50	22	20	1017	1012	1154

Summary: 113 90 69 79 54 25 100 8 23 1022 1010 1192

**Sensor 6561 down most of 9/24 0229-1059. Sensor 6564 down most of 9/4 1305-2223.**



## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - October 2002

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

10/31/02	76	68	61	43	39	33	42	27	6	1013	1008	626
10/30/02	78	67	57	51	39	30	78	18	13	1013	1009	621
10/29/02	74	65	55	45	43	39	69	30	11	1011	1006	621
10/28/02	71	62	54	51	47	42	81	38	9	1014	1009	615
10/27/02	68	59	54	56	52	47	98	60	10	1013	1006	797
10/26/02	69	62	55	58	51	39	100	36	19	1007	1004	709
10/25/02	79	70	62	44	40	36	49	23	9	1010	1005	632
10/24/02	77	69	61	55	47	39	79	26	9	1012	1008	725
10/23/02	76	69	64	61	54	43	87	41	13	1013	1010	742
10/22/02	81	73	65	54	51	47	66	35	12	1013	1008	835
10/21/02	84	75	68	44	40	36	38	20	9	1013	1008	659
10/20/02	83	73	66	44	42	39	45	24	8	1012	1007	813
10/19/02	80	72	63	45	43	41	50	26	9	1015	1009	654
10/18/02	76	67	58	49	45	39	71	27	12	1014	1004	654
10/17/02	82	72	64	52	45	36	61	21	15	1009	1004	670
10/16/02	89	80	71	48	38	25	37	11	13	1009	1005	703
10/15/02	90	81	73	49	43	35	39	18	8	1012	1007	637
10/14/02	89	78	67	48	47	45	51	22	11	1016	1010	681
10/13/02	91	82	74	47	39	26	36	14	13	1017	1014	665
10/12/02	87	80	73	37	34	31	23	14	8	1018	1015	791
10/11/02	92	83	74	35	32	29	21	10	10	1015	1009	841
10/10/02	93	83	73	34	31	22	21	9	9	1015	1007	736
10/09/02	92	82	72	43	37	21	35	9	7	1015	1009	714
10/08/02	90	78	68	50	44	31	51	15	10	1014	1007	703
10/07/02	87	80	71	48	35	21	41	11	13	1015	1010	709
10/06/02	88	79	69	30	23	18	18	7	11	1016	1011	725
10/05/02	85	75	64	28	25	19	23	11	7	1015	1009	764
10/04/02	82	70	60	35	30	22	38	10	8	1014	1006	736
10/03/02	73	64	56	39	33	28	50	18	12	1014	1007	742
10/02/02	72	65	59	58	45	29	78	26	23	1008	1002	962
10/01/02	85	76	67	49	40	27	49	15	25	1011	1005	780
Summary:	93	73	54	61	40	18	100	7	25	1018	1002	962

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - November 2002

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

11/30/02	65	59	56	63	57	53	100	70	13	1019	1016	659
11/29/02	64	59	54	58	46	30	100	32	17	1020	1015	577
11/28/02	67	61	54	33	30	26	40	21	16	1021	1016	401
11/27/02	69	61	54	36	34	32	49	26	15	1020	1015	522
11/26/02	68	60	52	46	33	22	58	24	19	1017	1010	566
11/25/02	63	58	53	32	26	19	38	24	10	1013	1007	280
11/24/02	73	65	58	27	25	23	25	14	9	1016	1012	538
11/23/02	76	69	61	24	19	12	19	9	13	1015	1011	571
11/22/02	80	72	63	23	17	11	19	8	10	1019	1013	555
11/21/02	83	73	66	24	19	14	16	7	18	1022	1015	560
11/20/02	80	71	63	24	21	11	20	9	18	1022	1018	555
11/19/02	75	66	58	17	13	10	14	7	14	1023	1017	560
11/18/02	74	64	56	20	16	12	23	9	15	1023	1016	560
11/17/02	74	65	57	22	19	17	22	10	13	1020	1011	571
11/16/02	70	63	56	19	11	6	16	8	16	1025	1019	571
11/15/02	73	65	59	28	14	-1	28	5	16	1024	1017	571
11/14/02	73	66	58	32	27	22	30	15	13	1017	1013	566
11/13/02	76	68	60	28	25	22	24	15	12	1020	1012	577
11/12/02	74	66	57	27	23	20	28	12	16	1022	1019	582
11/11/02	72	65	57	36	28	21	39	16	17	1021	1011	577
11/10/02	74	67	62	56	43	27	81	21	26	1015	1012	593
11/09/02	78	70	62	55	51	42	73	38	24	1015	1010	681
11/08/02	72	68	65	50	25	11	57	9	9	1016	1013	429
11/07/02	79	70	61	23	16	8	15	7	14	1018	1011	593
11/06/02	82	69	59	19	15	12	16	8	13	1019	1015	610
11/05/02	73	63	52	21	15	4	22	7	8	1020	1014	610
11/04/02	72	65	57	36	23	8	32	10	15	1015	1007	599
11/03/02	75	68	63	40	35	28	41	19	11	1014	1009	549
11/02/02	74	68	61	44	39	34	43	28	10	1015	1012	604
11/01/02	76	68	60	43	39	37	46	27	10	1014	1010	720
Summary:	83	66	52	63	27	-1	100	5	26	1025	1007	720

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - December 2002

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

12/31/02	58	51	42	32	29	25	66	34	10	1024	1014	505
12/30/02	59	50	43	38	32	28	76	32	16	1024	1016	511
12/29/02	60	54	46	43	33	20	82	22	20	1016	1009	516
12/28/02	67	59	50	30	25	22	34	19	12	1023	1013	511
12/27/02	61	52	44	28	24	21	50	21	15	1029	1023	516
12/26/02	56	48	41	32	28	25	66	33	12	1027	1022	511
12/25/02	54	46	39	38	33	22	89	35	9	1023	1018	500
12/24/02	53	45	40	46	40	32	100	51	6	1023	1017	577
12/23/02	45	43	41	45	42	39	100	82	7	1017	1008	203
12/22/02	50	45	40	41	36	30	93	62	10	1015	1007	396
12/21/02	45	42	39	44	41	39	100	87	10	1020	1015	253
12/20/02	60	47	40	43	30	21	100	18	28	1022	1011	511
12/19/02	54	47	40	35	29	21	82	32	11	1026	1022	505
12/18/02	53	49	45	38	30	21	69	32	18	1021	1008	505
12/17/02	61	57	50	49	37	28	97	29	20	1010	1006	505
12/16/02	66	59	50	31	28	23	37	25	8	1018	1011	582
12/15/02	66	60	51	33	28	13	50	13	14	1020	1015	484
12/14/02	67	59	51	32	29	21	44	20	6	1021	1016	495
12/13/02	62	56	50	36	32	27	50	30	5	1021	1018	473
12/12/02	64	55	48	36	31	26	53	32	6	1021	1017	500
12/11/02	63	56	49	36	31	29	54	29	8	1018	1012	500
12/10/02	64	58	53	33	30	28	41	26	11	1018	1013	500
12/09/02	61	57	52	34	32	30	50	33	13	1023	1019	462
12/08/02	65	57	51	41	39	32	68	37	9	1022	1016	511
12/07/02	65	58	52	42	38	34	63	39	10	1018	1015	665
12/06/02	68	60	52	38	35	31	55	27	10	1020	1016	516
12/05/02	67	59	53	47	38	33	79	31	17	1021	1018	522
12/04/02	62	55	48	51	49	45	99	66	6	1021	1018	489
12/03/02	60	54	50	52	49	47	96	70	6	1020	1013	533
12/02/02	59	55	51	50	46	41	95	58	7	1016	1010	291
12/01/02	64	58	55	55	51	45	96	55	9	1019	1015	571
Summary:	68	53	39	55	35	13	100	13	28	1029	1006	665

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - January 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

01/31/03	84	71	63	34	28	24	26	13	14	1020	1013	593
01/30/03	77	67	58	31	28	24	30	15	13	1021	1015	588
01/29/03	74	66	58	31	28	26	31	16	8	1021	1017	582
01/28/03	74	66	58	31	26	20	28	16	8	1018	1014	560
01/27/03	78	68	60	28	24	13	27	9	11	1021	1013	582
01/26/03	76	67	60	34	27	22	33	13	14	1023	1019	577
01/25/03	72	65	57	39	35	31	43	28	8	1021	1015	560
01/24/03	73	66	61	41	35	30	39	24	9	1018	1012	560
01/23/03	72	64	56	44	34	27	60	21	12	1022	1015	544
01/22/03	67	60	52	49	46	39	84	38	9	1023	1019	555
01/21/03	65	58	51	52	50	47	97	59	8	1021	1017	659
01/20/03	67	60	54	51	35	25	89	23	18	1021	1017	670
01/19/03	72	64	56	30	26	22	31	17	8	1022	1018	555
01/18/03	74	65	59	26	23	21	25	14	15	1020	1016	549
01/17/03	72	65	58	27	21	17	21	12	15	1021	1014	544
01/16/03	73	65	57	36	23	19	39	13	14	1024	1019	566
01/15/03	70	62	57	44	37	26	52	23	8	1022	1017	527
01/14/03	72	64	58	40	35	32	43	24	12	1022	1015	538
01/13/03	70	61	55	41	36	27	55	23	12	1024	1019	538
01/12/03	66	58	52	48	43	35	82	39	13	1025	1020	533
01/11/03	63	58	52	52	48	43	88	54	14	1021	1015	511
01/10/03	64	57	52	51	49	46	93	60	9	1018	1014	560
01/09/03	65	57	54	60	55	45	100	64	5	1019	1016	522
01/08/03	64	58	54	60	52	42	100	45	19	1021	1014	434
01/07/03	72	65	58	42	37	32	44	30	12	1021	1017	505
01/06/03	66	60	50	33	30	27	48	25	12	1018	1009	302
01/05/03	73	65	58	35	33	28	41	21	8	1019	1010	549
01/04/03	78	67	60	34	29	23	30	19	15	1021	1013	516
01/03/03	71	63	56	23	17	9	19	11	16	1022	1016	516
01/02/03	67	58	50	23	20	8	32	11	18	1023	1019	516
01/01/03	63	54	47	30	25	19	50	19	15	1022	1016	511
Summary:	84	63	47	60	33	8	100	9	19	1025	1009	670

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - February 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

02/28/03	55	49	45	50	44	40	100	61	15	1016	1011	802
02/27/03	56	50	46	53	46	38	100	61	20	1014	1010	714
02/26/03	57	50	47	51	48	45	100	73	14	1013	1008	846
02/25/03	60	53	46	55	48	42	100	61	23	1011	1005	286
02/24/03	70	61	56	46	39	32	68	33	17	1011	1007	830
02/23/03	69	61	52	37	31	27	48	25	8	1011	1006	742
02/22/03	69	61	53	40	32	26	48	23	13	1014	1006	676
02/21/03	68	58	49	46	38	28	79	25	13	1015	1010	676
02/20/03	63	57	52	43	39	34	66	36	18	1011	1006	473
02/19/03	70	61	53	46	38	25	71	18	9	1017	1009	665
02/18/03	68	63	59	53	44	34	73	37	12	1017	1014	615
02/17/03	72	62	57	53	50	47	79	43	7	1019	1013	692
02/16/03	67	60	54	57	53	46	100	50	6	1020	1016	571
02/15/03	66	59	54	60	56	54	100	70	6	1020	1015	621
02/14/03	64	57	54	61	56	54	100	76	9	1015	1010	769
02/13/03	63	59	55	63	59	55	100	99	13	1014	1011	308
02/12/03	64	61	56	60	40	24	100	22	14	1018	1015	236
02/11/03	68	61	53	27	23	19	29	16	12	1019	1015	396
02/10/03	63	54	45	25	19	12	39	15	10	1022	1016	659
02/09/03	59	52	45	29	20	12	58	16	9	1022	1018	736
02/08/03	59	52	48	41	27	14	68	19	9	1019	1013	709
02/07/03	61	52	44	18	15	11	28	15	13	1018	1013	709
02/06/03	59	49	39	16	13	10	33	13	10	1018	1013	615
02/05/03	61	54	47	22	16	5	27	14	25	1015	1007	604
02/04/03	62	55	48	24	18	15	29	16	8	1018	1011	626
02/03/03	62	53	45	22	18	15	35	15	14	1018	1014	610
02/02/03	70	62	51	33	22	11	36	15	22	1014	1007	599
02/01/03	81	71	63	32	26	22	23	13	12	1018	1009	593
Summary:	81	57	39	63	35	5	100	13	25	1022	1005	846

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - March 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

03/31/03	89	74	61	25	20	13	20	5	9	1020	1009	852
03/30/03	77	66	55	23	18	8	21	10	12	1026	1018	841
03/29/03	71	60	51	30	21	7	45	11	18	1025	1021	830
03/28/03	67	59	51	18	13	4	21	9	20	1020	1009	835
03/27/03	76	69	59	44	29	8	43	8	23	1010	1005	786
03/26/03	84	74	63	43	37	27	39	16	14	1018	1009	819
03/25/03	80	71	62	45	38	28	48	15	11	1018	1014	824
03/24/03	79	70	63	40	35	28	38	18	12	1014	1010	835
03/23/03	80	69	59	40	36	32	44	20	6	1017	1009	813
03/22/03	76	66	56	41	35	28	47	17	9	1019	1014	808
03/21/03	72	62	52	44	37	30	62	30	15	1017	1011	791
03/20/03	72	61	51	41	37	30	64	27	16	1015	1010	786
03/19/03	64	57	49	38	34	32	54	33	11	1014	1007	786
03/18/03	61	53	45	47	41	33	100	39	22	1007	1002	846
03/17/03	55	49	44	51	44	37	100	61	25	1006	1001	401
03/16/03	63	58	55	62	55	47	100	59	15	1008	1001	335
03/15/03	74	67	60	47	37	32	57	24	12	1011	1008	824
03/14/03	77	72	68	42	34	26	34	15	10	1013	1010	703
03/13/03	84	73	62	38	34	29	36	15	7	1017	1007	835
03/12/03	82	71	61	41	34	25	37	17	14	1016	1010	824
03/11/03	80	70	62	40	34	22	38	15	9	1013	1006	780
03/10/03	79	70	60	44	35	29	44	18	12	1016	1010	747
03/09/03	82	68	58	41	36	28	48	15	12	1019	1011	747
03/08/03	74	65	55	41	35	31	50	20	8	1020	1013	736
03/07/03	72	61	51	42	37	31	68	24	11	1015	1008	731
03/06/03	66	57	49	44	39	35	71	38	7	1017	1010	725
03/05/03	62	54	48	46	39	34	88	42	11	1016	1010	753
03/04/03	60	54	47	43	37	31	75	35	11	1011	1006	923
03/03/03	59	52	43	43	41	37	98	53	11	1018	1010	610
03/02/03	58	50	44	49	42	35	100	50	11	1017	1014	742
03/01/03	59	50	43	48	43	37	100	45	11	1016	1011	593
Summary:	89	63	43	62	35	4	100	5	25	1026	1001	923

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - April 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

04/30/03	78	70	62	22	15	6	15	5	17	1011	1006	945
04/29/03	83	75	67	32	20	-3	19	5	19	1011	1007	912
04/28/03	87	78	70	41	26	15	29	8	15	1012	1007	907
04/27/03	90	79	69	32	24	15	16	9	14	1012	1004	907
04/26/03	88	77	67	41	32	22	30	12	13	1012	1002	901
04/25/03	85	74	64	39	34	27	37	15	12	1014	1005	901
04/24/03	78	68	58	34	30	25	38	14	10	1014	1009	907
04/23/03	70	60	49	35	32	26	55	23	13	1013	1009	890
04/22/03	68	60	54	43	30	18	60	15	18	1010	1005	918
04/21/03	81	71	62	38	32	24	30	18	14	1011	1004	852
04/20/03	84	71	58	36	30	20	43	9	13	1016	1006	901
04/19/03	72	62	54	41	35	26	62	18	12	1016	1011	1000
04/18/03	71	62	53	40	34	27	53	20	17	1012	1007	1055
04/17/03	74	65	57	35	28	20	43	12	19	1012	1007	901
04/16/03	77	64	54	39	32	23	55	12	13	1017	1008	896
04/15/03	65	57	49	53	39	33	100	33	26	1018	1009	1038
04/14/03	78	70	62	41	33	29	43	17	24	1015	1009	637
04/13/03	84	74	64	46	39	31	48	18	10	1015	1011	874
04/12/03	86	75	68	39	28	18	31	11	10	1014	1009	813
04/11/03	84	73	60	24	16	-6	16	4	10	1015	1011	885
04/10/03	87	78	67	23	14	-9	12	3	16	1013	1007	907
04/09/03	89	77	66	26	21	8	18	6	15	1017	1006	879
04/08/03	85	73	60	22	15	9	14	7	20	1020	1013	874
04/07/03	75	65	53	23	17	12	22	11	14	1018	1014	841
04/06/03	68	59	50	27	16	7	31	9	13	1016	1010	857
04/05/03	64	57	50	36	28	15	53	16	15	1015	1008	973
04/04/03	72	61	50	27	22	15	32	14	12	1016	1008	846
04/03/03	67	60	53	36	29	18	52	19	14	1015	1009	846
04/02/03	75	67	61	34	27	19	30	13	16	1012	1009	874
04/01/03	88	76	63	26	17	7	14	5	18	1014	1005	852
Summary:	90	69	49	53	26	-9	100	3	26	1020	1002	1055

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - May 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

05/31/03	99	90	80	56	48	37	39	15	13	1012	1002	984
05/30/03	98	88	78	60	55	46	54	18	22	1011	1004	907
05/29/03	106	94	80	60	43	35	52	9	26	1012	1000	929
05/28/03	107	97	88	49	39	27	24	5	15	1013	1003	918
05/27/03	104	94	80	36	33	25	20	7	16	1014	1003	962
05/26/03	98	88	76	37	32	25	22	8	15	1012	1003	934
05/25/03	98	84	70	35	24	14	17	5	13	1010	1000	940
05/24/03	101	89	78	37	28	5	22	4	18	1008	997	934
05/23/03	104	92	83	36	32	29	16	8	14	1011	1001	995
05/22/03	101	91	79	36	30	24	18	7	12	1011	999	951
05/21/03	105	91	80	47	37	17	29	7	13	1013	999	896
05/20/03	99	89	76	25	19	16	11	5	16	1012	1004	934
05/19/03	97	87	74	28	21	9	13	4	11	1012	1003	929
05/18/03	96	87	80	34	25	18	17	6	18	1010	1003	934
05/17/03	102	90	81	38	29	23	16	7	15	1011	998	1011
05/16/03	97	84	71	36	33	27	25	11	10	1014	1002	912
05/15/03	84	74	60	35	31	15	32	10	28	1014	1007	918
05/14/03	91	84	76	25	18	9	12	5	21	1013	1005	566
05/13/03	95	85	76	24	16	10	11	5	12	1013	1006	951
05/12/03	93	82	69	19	13	10	10	5	13	1015	1005	967
05/11/03	88	76	63	20	14	7	17	5	12	1015	1005	940
05/10/03	78	68	56	26	17	7	23	6	12	1015	1010	923
05/09/03	72	65	58	37	28	16	43	11	22	1012	1007	912
05/08/03	78	67	56	43	36	27	64	16	16	1012	1007	918
05/07/03	81	71	63	39	34	26	39	15	18	1010	1006	912
05/06/03	85	74	64	39	34	28	34	12	15	1011	1005	1060
05/05/03	80	71	60	42	37	31	50	19	12	1011	1006	912
05/04/03	76	67	57	45	36	30	51	18	19	1013	1008	901
05/03/03	84	73	65	46	26	11	50	8	22	1012	1008	934
05/02/03	88	76	62	33	22	11	25	6	14	1014	1005	863
05/01/03	84	73	64	22	16	14	14	7	12	1014	1008	956
Summary:	107	82	56	60	29	5	64	4	28	1015	997	1060



## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - June 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

06/30/03	104	96	87	54	44	29	29	8	15	1012	1006	907
06/29/03	105	97	90	49	39	23	21	7	16	1010	1005	918
06/28/03	108	99	88	28	19	12	9	4	15	1007	1002	945
06/27/03	107	98	88	36	26	19	11	5	13	1010	1001	929
06/26/03	105	94	81	32	25	19	14	5	15	1014	1003	945
06/25/03	99	89	76	35	31	24	20	8	12	1014	1005	945
06/24/03	93	83	72	35	29	22	18	9	16	1011	1004	945
06/23/03	97	85	74	39	32	20	26	9	19	1006	1001	945
06/22/03	99	85	72	38	33	28	24	9	11	1009	999	951
06/21/03	96	84	73	39	26	13	18	7	15	1009	1004	945
06/20/03	97	84	73	33	28	21	21	6	19	1007	1003	940
06/19/03	101	90	78	29	21	11	14	4	19	1007	1000	940
06/18/03	105	93	82	50	36	15	30	4	16	1008	999	929
06/17/03	106	94	81	45	24	14	23	5	14	1010	1001	934
06/16/03	106	94	83	36	29	19	15	6	14	1010	1000	929
06/15/03	105	94	81	31	23	15	11	4	16	1011	1001	951
06/14/03	101	91	80	32	24	16	14	5	16	1013	1001	956
06/13/03	99	87	74	44	34	22	32	6	13	1012	1003	945
06/12/03	96	86	75	39	32	27	26	9	16	1011	1004	945
06/11/03	95	83	69	37	31	22	29	9	17	1012	1006	940
06/10/03	97	85	74	35	28	21	21	6	17	1012	1006	940
06/09/03	100	89	79	38	29	0	21	2	19	1009	1003	967
06/08/03	104	94	83	39	35	28	19	7	19	1008	998	923
06/07/03	102	92	80	37	31	24	16	8	19	1010	998	929
06/06/03	101	90	77	33	26	18	20	5	18	1011	1002	929
06/05/03	101	90	80	33	25	12	16	4	20	1009	1002	934
06/04/03	101	90	79	39	31	16	23	5	17	1008	999	940
06/03/03	103	92	82	36	32	28	16	7	18	1008	1000	934
06/02/03	104	95	86	35	31	25	13	7	20	1007	999	934
06/01/03	102	93	84	41	35	26	19	7	18	1010	1001	923
SUMMARY:	108	91	69	54	30	0	32	2	20	1014	998	967

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - July 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

07/31/03	96	88	80	71	64	59	66	30	12	1017	1011	945
07/30/03	94	83	73	78	71	64	100	41	10	1016	1011	885
07/29/03	97	84	72	74	66	61	100	32	25	1015	1010	879
07/28/03	92	85	78	70	65	60	79	37	17	1014	1010	1066
07/27/03	103	93	82	71	64	57	69	25	15	1015	1009	885
07/26/03	103	93	81	70	63	57	68	24	19	1015	1010	874
07/25/03	103	95	86	66	59	53	54	21	18	1013	1009	890
07/24/03	102	94	83	68	61	55	61	25	25	1012	1008	907
07/23/03	106	96	85	66	60	53	54	19	14	1014	1008	901
07/22/03	104	93	80	71	61	55	75	21	13	1014	1008	879
07/21/03	106	93	81	70	61	49	71	16	20	1014	1007	1044
07/20/03	106	97	89	66	56	48	48	17	21	1014	1008	885
07/19/03	102	93	85	63	61	57	46	28	16	1015	1011	934
07/18/03	101	90	82	68	63	59	64	29	16	1015	1011	945
07/17/03	102	96	88	59	53	46	39	16	16	1014	1010	720
07/16/03	114	102	90	58	47	34	32	7	19	1012	1008	962
07/15/03	110	101	92	57	50	41	28	10	28	1011	1007	901
07/14/03	112	101	90	55	49	41	31	8	16	1011	1006	874
07/13/03	109	99	86	61	53	42	43	11	19	1013	1006	879
07/12/03	107	98	90	65	58	49	38	15	16	1014	1007	890
07/11/03	104	95	82	64	60	55	52	26	14	1014	1009	896
07/10/03	107	98	84	55	44	22	32	6	19	1012	1005	912
07/09/03	109	99	87	49	36	21	27	5	21	1012	1004	929
07/08/03	107	95	82	51	40	34	26	9	15	1011	1005	907
07/07/03	107	95	83	53	43	30	34	10	17	1008	1003	923
07/06/03	106	96	84	54	48	33	34	11	16	1007	1002	907
07/05/03	108	99	87	51	33	25	23	7	17	1010	1003	989
07/04/03	109	100	89	40	28	22	13	6	13	1008	1004	923
07/03/03	105	97	86	52	39	22	32	7	18	1009	1003	923
07/02/03	104	96	86	57	43	30	33	7	21	1011	1005	934
07/01/03	104	95	86	55	47	40	30	12	18	1013	1004	918
Summary:	114	95	72	78	53	21	100	5	28	1017	1002	1066

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - August 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

08/31/03	104	95	85	69	63	57	57	23	12	1013	1006	835
08/30/03	101	93	84	72	66	61	64	28	12	1013	1009	852
08/29/03	99	90	80	68	65	63	64	33	11	1015	1009	863
08/28/03	94	86	77	77	71	65	97	42	11	1016	1011	797
08/27/03	89	81	74	78	73	67	100	52	17	1015	1011	984
08/26/03	93	84	73	80	70	64	100	41	21	1014	1010	819
08/25/03	100	91	80	70	66	59	70	27	12	1015	1009	835
08/24/03	98	89	79	72	66	59	79	28	11	1015	1011	863
08/23/03	106	93	79	69	65	55	72	19	19	1013	1005	852
08/22/03	101	92	84	70	67	64	64	34	12	1013	1007	918
08/21/03	98	91	82	71	68	62	69	35	13	1016	1010	1038
08/20/03	97	87	78	74	68	62	85	38	9	1017	1012	1011
08/19/03	90	81	72	72	68	62	99	48	14	1016	1010	527
08/18/03	104	94	83	68	59	54	58	22	20	1012	1008	863
08/17/03	104	92	83	64	60	52	52	20	10	1013	1005	868
08/16/03	96	86	77	71	64	59	81	31	9	1017	1011	879
08/15/03	90	81	72	73	67	62	100	41	18	1016	1013	874
08/14/03	102	86	72	75	69	61	100	29	23	1017	1011	874
08/13/03	109	95	82	72	63	51	70	16	20	1014	1008	868
08/12/03	106	98	91	62	57	50	37	20	15	1013	1008	868
08/11/03	107	100	89	61	54	44	41	14	16	1015	1009	901
08/10/03	111	102	90	58	51	42	32	10	14	1014	1009	890
08/09/03	108	98	86	66	59	50	50	18	11	1014	1010	879
08/08/03	102	96	88	68	60	53	50	21	13	1014	1010	918
08/07/03	106	97	89	61	57	50	34	18	11	1013	1007	923
08/06/03	104	96	87	58	54	48	35	19	12	1014	1009	951
08/05/03	107	96	88	55	49	43	30	14	12	1013	1007	896
08/04/03	104	95	87	53	45	42	25	14	13	1014	1008	896
08/03/03	100	93	85	57	53	45	36	18	12	1014	1008	885
08/02/03	97	88	78	70	63	56	78	27	14	1015	1009	896
08/01/03	90	82	74	78	71	64	100	49	14	1017	1013	868
Summary:	111	91	72	80	62	42	100	10	23	1017	1005	1038

## FCD of Maricopa County ALERT System

### South Mountain Park Weather Statistics - September 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

09/30/03	102	93	84	57	45	39	35	13	12	1015	1009	742
09/29/03	102	93	83	60	50	40	39	14	10	1012	1007	742
09/28/03	99	90	80	62	56	45	53	17	12	1013	1006	747
09/27/03	98	89	78	66	60	50	61	23	10	1013	1006	753
09/26/03	95	85	74	69	63	54	79	30	10	1013	1007	753
09/25/03	91	79	71	76	69	60	100	45	11	1014	1010	824
09/24/03	75	72	70	74	71	68	100	80	13	1013	1011	225
09/23/03	93	84	70	71	54	40	100	17	15	1012	1009	676
09/22/03	105	94	83	41	28	19	17	6	15	1011	1006	813
09/21/03	104	91	80	31	26	19	15	6	14	1010	1005	802
09/20/03	99	90	79	37	28	18	16	7	11	1010	1004	802
09/19/03	99	90	80	33	29	23	15	8	12	1012	1006	808
09/18/03	98	88	78	51	39	26	34	9	11	1012	1008	802
09/17/03	98	90	82	54	38	19	34	7	19	1010	1006	813
09/16/03	102	92	82	53	43	32	34	9	13	1012	1006	802
09/15/03	103	92	82	45	37	29	22	9	11	1015	1009	808
09/14/03	102	92	80	46	37	29	24	10	18	1015	1010	813
09/13/03	100	91	82	44	37	32	21	9	11	1010	1007	824
09/12/03	97	88	76	48	40	34	37	11	22	1014	1005	824
09/11/03	93	85	74	54	47	38	48	18	9	1017	1012	819
09/10/03	94	83	75	72	60	43	84	24	12	1012	1009	956
09/09/03	92	84	78	71	67	61	78	41	19	1010	1006	1060
09/08/03	99	89	80	70	66	58	70	29	12	1013	1007	868
09/07/03	98	88	79	69	65	59	68	34	13	1015	1009	813
09/06/03	97	86	81	73	67	61	75	38	19	1016	1011	896
09/05/03	96	87	77	66	63	58	70	32	15	1017	1011	918
09/04/03	103	89	77	73	65	59	70	26	25	1016	1011	813
09/03/03	108	97	87	62	48	41	37	11	12	1014	1006	835
09/02/03	106	95	86	61	53	42	43	12	10	1014	1006	995
09/01/03	105	93	86	70	63	56	58	21	19	1013	1008	698
Summary:	108	89	70	76	50	18	100	6	25	1017	1004	1060

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - October 2002**

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

10/31/02	74	65	57	39	35	32	41	27
10/30/02	74	64	56	47	39	31	73	25
10/29/02	70	61	53	45	42	39	67	33
10/28/02	67	58	52	47	44	40	82	47
10/27/02	65	55	51	51	47	42	92	62
10/26/02	69	58	52	56	46	36	95	36
10/25/02	76	66	58	44	40	35	57	27
10/24/02	73	65	59	53	45	41	63	36
10/23/02	74	65	59	60	52	46	91	51
10/22/02	78	69	63	53	48	38	66	33
10/21/02	81	72	65	44	41	38	40	25
10/20/02	81	70	64	45	41	38	46	25
10/19/02	76	67	58	47	43	40	57	34
10/18/02	71	63	55	49	45	41	73	41
10/17/02	78	66	58	55	45	37	79	30
10/16/02	87	77	69	50	41	34	49	18
10/15/02	87	78	71	47	43	40	39	22
10/14/02	86	73	61	49	46	41	59	26
10/13/02	84	75	67	45	38	25	46	16
10/12/02	85	76	71	39	35	31	26	16
10/11/02	88	79	73	36	34	32	25	15
10/10/02	90	80	74	39	33	30	21	13
10/09/02	87	79	71	46	39	31	34	17
10/08/02	85	75	65	48	45	39	52	25
10/07/02	86	76	69	46	41	31	45	20
10/06/02	85	76	68	34	29	23	22	14
10/05/02	83	73	64	34	27	17	24	13
10/04/02	81	67	56	37	31	24	48	13
10/03/02	69	59	52	37	34	32	53	27
10/02/02	69	58	53	58	45	29	100	33
10/01/02	81	70	62	48	41	32	51	26
Summary:	90	69	51	60	41	17	100	13

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - November 2002**

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

11/30/02	61	54	51	57	51	44	100	73
11/29/02	62	55	48	53	43	30	100	37
11/28/02	60	57	52	31	29	25	38	32
11/27/02	61	55	49	37	34	31	63	34
11/26/02	62	55	51	41	33	26	65	32
11/25/02	61	56	52	37	30	25	55	27
11/24/02	69	62	55	29	26	23	31	20
11/23/02	74	67	61	27	21	17	26	12
11/22/02	78	70	63	26	22	15	23	10
11/21/02	79	69	62	26	22	17	23	9
11/20/02	77	67	59	29	25	18	28	16
11/19/02	75	64	56	19	15	11	17	10
11/18/02	72	62	55	21	17	14	24	12
11/17/02	72	61	54	23	20	16	24	11
11/16/02	67	57	51	20	14	9	21	12
11/15/02	66	59	54	30	15	7	34	9
11/14/02	69	63	54	33	29	23	34	21
11/13/02	74	63	56	30	27	24	29	18
11/12/02	71	61	53	28	24	19	37	15
11/11/02	69	60	55	34	29	23	46	18
11/10/02	70	61	54	55	44	30	98	32
11/09/02	68	62	57	54	51	43	83	54
11/08/02	67	62	60	47	27	17	61	16
11/07/02	76	67	63	25	19	16	18	12
11/06/02	78	66	57	21	17	11	18	10
11/05/02	67	60	52	25	19	14	30	14
11/04/02	69	61	55	35	27	17	36	17
11/03/02	71	64	59	41	31	24	47	18
11/02/02	73	64	58	42	40	36	50	30
11/01/02	75	65	58	42	38	34	46	28
Summary:	79	62	48	57	28	7	100	9

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - December 2002**

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

12/31/02	58	50	42	31	27	22	54	32
12/30/02	56	47	40	36	29	24	80	33
12/29/02	61	50	41	41	31	24	95	30
12/28/02	65	56	48	26	24	21	33	21
12/27/02	55	50	44	25	22	19	43	27
12/26/02	54	45	39	30	25	21	65	30
12/25/02	52	42	37	36	31	24	91	43
12/24/02	49	40	35	40	36	33	100	63
12/23/02	40	37	35	39	37	34	100	82
12/22/02	42	40	37	40	33	25	98	55
12/21/02	43	38	35	40	36	31	100	73
12/20/02	60	45	37	39	25	13	100	16
12/19/02	50	43	37	31	28	22	73	34
12/18/02	47	42	37	38	33	25	95	43
12/17/02	56	50	44	51	38	27	100	34
12/16/02	62	56	52	36	29	24	47	29
12/15/02	67	59	51	30	24	17	38	17
12/14/02	67	58	51	33	28	14	41	16
12/13/02	63	55	49	33	28	23	48	30
12/12/02	59	53	47	33	29	20	57	26
12/11/02	59	53	47	35	31	28	52	34
12/10/02	62	54	49	32	30	28	46	30
12/09/02	57	53	48	32	30	28	52	36
12/08/02	60	54	48	38	36	29	70	39
12/07/02	65	55	51	41	36	32	63	37
12/06/02	62	55	50	37	34	31	57	34
12/05/02	64	56	50	39	34	29	64	32
12/04/02	60	52	45	47	44	35	100	46
12/03/02	54	49	46	49	46	42	100	75
12/02/02	58	53	50	47	41	38	92	51
12/01/02	63	55	50	47	44	39	89	53
Summary:	67	50	35	51	32	13	100	16

## FCD of Maricopa County ALERT System

### Thompson Peak Weather Statistics - January 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

01/31/03	80	69	62	36	31	21	28	19
01/30/03	72	65	58	39	28	23	30	17
01/29/03	70	63	56	34	29	24	33	21
01/28/03	71	64	58	31	28	23	30	21
01/27/03	78	65	57	30	27	20	30	14
01/26/03	74	63	55	31	28	25	36	17
01/25/03	70	63	54	38	34	23	42	29
01/24/03	72	64	59	39	34	30	41	27
01/23/03	72	62	54	39	30	21	52	25
01/22/03	63	56	46	48	42	23	80	38
01/21/03	61	54	50	50	46	43	82	60
01/20/03	66	58	50	50	34	24	98	22
01/19/03	72	63	56	32	26	22	28	19
01/18/03	73	61	55	26	23	18	28	14
01/17/03	72	63	57	27	22	16	27	16
01/16/03	69	61	54	26	22	17	26	16
01/15/03	67	61	58	40	33	21	43	22
01/14/03	74	63	58	38	33	27	41	25
01/13/03	66	60	53	39	33	29	50	26
01/12/03	63	55	49	45	38	33	81	40
01/11/03	62	54	50	48	45	42	84	56
01/10/03	64	55	50	50	45	42	93	48
01/09/03	63	53	48	54	49	46	100	62
01/08/03	59	54	49	52	47	41	100	53
01/07/03	66	60	55	42	36	31	53	36
01/06/03	63	58	51	34	32	31	50	30
01/05/03	72	64	57	38	33	30	43	22
01/04/03	75	65	58	36	31	28	35	22
01/03/03	71	60	48	28	20	10	30	14
01/02/03	65	55	47	23	19	10	35	14
01/01/03	59	51	45	29	24	19	51	24
Summary:	80	60	45	54	32	10	100	14



**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - February 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

02/28/03	46	39	34	43	37	28	100	74
02/27/03	45	40	37	44	39	36	100	80
02/26/03	43	40	37	42	39	35	100	86
02/25/03	48	44	34	48	42	34	100	79
02/24/03	60	53	48	42	34	25	79	32
02/23/03	62	54	47	34	29	17	50	26
02/22/03	61	55	48	33	30	29	35	31
02/21/03	56	52	49	37	30	23	41	35
02/20/03	59	52	46	42	34	29	61	41
02/19/03	64	54	47	40	35	28	75	30
02/18/03	59	55	51	46	41	31	77	45
02/17/03	65	56	51	46	38	29	68	38
02/16/03	62	54	48	50	44	29	99	39
02/15/03	62	51	46	52	48	43	100	69
02/14/03	52	48	44	51	47	44	100	92
02/13/03	53	50	45	53	49	45	100	93
02/12/03	60	54	49	51	36	23	100	27
02/11/03	61	54	48	24	20	16	30	21
02/10/03	57	49	42	23	19	12	44	17
02/09/03	57	48	42	37	20	11	58	22
02/08/03	54	46	40	45	34	21	100	32
02/07/03	59	49	41	26	18	11	38	18
02/06/03	57	45	39	20	15	10	39	18
02/05/03	59	49	40	22	18	11	33	21
02/04/03	61	52	44	24	20	13	34	19
02/03/03	57	49	41	22	19	17	41	24
02/02/03	65	56	47	32	24	15	44	22
02/01/03	78	68	61	32	29	16	28	15

Summary:        78        50        34        53        32        10        100        15

**Sensor 5946 down most of 2/20 1038 to 2/22 2338. Sensor 5947 down most of 2/21 0238 to 2/23 0753. Sensor 5943 down most of 2/21 0238 to 2/23 0353.**

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - March 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

03/31/03	80	66	56	30	22	14	27	11
03/30/03	72	59	49	24	16	3	25	12
03/29/03	66	52	38	27	20	11	43	18
03/28/03	59	50	41	23	12	5	31	14
03/27/03	68	59	49	44	28	9	58	14
03/26/03	76	66	51	44	36	28	39	24
03/25/03	73	64	57	42	35	28	43	26
03/24/03	71	63	56	39	33	25	40	25
03/23/03	74	63	55	43	32	25	43	23
03/22/03	70	59	50	41	34	20	61	21
03/21/03	67	55	47	41	35	29	62	34
03/20/03	64	54	47	39	33	27	63	34
03/19/03	57	49	41	37	31	24	61	42
03/18/03	51	43	35	43	35	26	100	44
03/17/03	44	37	33	44	37	31	100	86
03/16/03	54	48	41	53	45	41	100	64
03/15/03	69	60	54	41	34	30	63	29
03/14/03	73	66	60	41	32	27	38	22
03/13/03	80	67	58	38	31	23	39	14
03/12/03	74	66	58	40	31	20	35	20
03/11/03	72	65	59	39	29	18	32	17
03/10/03	72	64	58	39	32	27	35	24
03/09/03	73	62	52	39	32	27	44	25
03/08/03	67	57	49	40	32	26	48	28
03/07/03	68	55	46	39	32	24	63	20
03/06/03	60	50	42	42	34	30	76	39
03/05/03	52	45	38	42	36	30	96	59
03/04/03	54	45	38	37	32	29	80	43
03/03/03	54	45	37	39	34	28	94	49
03/02/03	51	42	32	40	35	30	97	54
03/01/03	52	42	36	41	36	30	100	60
Summary:	80	55	32	53	31	3	100	11

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - April 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

04/30/03	71	62	51	23	18	14	24	11
04/29/03	76	66	57	33	23	8	25	11
04/28/03	79	69	60	37	28	17	32	13
04/27/03	81	70	59	34	26	19	24	14
04/26/03	79	69	58	38	33	24	36	18
04/25/03	75	65	55	39	34	28	46	25
04/24/03	70	61	51	36	29	24	43	20
04/23/03	63	52	40	32	30	26	64	30
04/22/03	62	52	45	40	28	18	67	20
04/21/03	71	63	54	37	30	22	36	25
04/20/03	79	63	50	34	29	23	50	13
04/19/03	65	54	46	40	34	29	75	31
04/18/03	63	53	44	36	32	29	64	28
04/17/03	67	57	47	34	27	21	59	19
04/16/03	73	57	44	36	29	20	62	16
04/15/03	55	47	36	44	35	28	100	43
04/14/03	70	62	54	39	32	28	42	25
04/13/03	77	66	56	41	37	33	56	21
04/12/03	76	68	63	37	25	10	38	14
04/11/03	78	66	56	24	17	5	19	8
04/10/03	80	70	63	29	19	9	19	7
04/09/03	80	67	56	29	23	21	26	12
04/08/03	75	63	52	24	17	9	21	10
04/07/03	70	58	48	24	18	12	24	16
04/06/03	63	52	44	25	17	11	39	16
04/05/03	55	48	42	34	25	17	62	27
04/04/03	63	53	44	26	21	17	36	20
04/03/03	59	51	45	34	26	16	58	23
04/02/03	68	58	46	31	26	19	40	18
04/01/03	81	68	60	29	21	13	27	11

Summary: 81 60 36 44 26 5 100 7

**Sensor 5946 down 4/21 0252-0852.**

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - May 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

05/31/03	89	80	71	53	48	41	51	23
05/30/03	92	81	71	55	51	46	60	24
05/29/03	100	86	71	55	42	36	57	12
05/28/03	103	90	79	48	42	32	30	12
05/27/03	100	87	75	37	33	26	18	11
05/26/03	89	80	71	41	33	25	29	11
05/25/03	88	77	66	36	26	19	26	10
05/24/03	93	82	73	39	33	23	25	9
05/23/03	95	84	69	39	34	30	24	12
05/22/03	94	85	76	37	31	26	20	11
05/21/03	99	84	71	46	37	23	35	10
05/20/03	92	82	72	29	23	19	15	8
05/19/03	91	80	70	31	25	18	16	9
05/18/03	88	78	71	36	28	21	22	11
05/17/03	93	83	75	37	31	26	20	11
05/16/03	89	77	65	39	34	30	31	14
05/15/03	76	66	51	35	31	22	49	18
05/14/03	86	77	69	28	21	16	14	9
05/13/03	89	78	72	27	19	14	11	8
05/12/03	86	76	66	25	17	13	13	8
05/11/03	82	70	56	24	18	13	23	7
05/10/03	73	61	50	26	21	17	31	15
05/09/03	65	57	49	34	28	20	46	21
05/08/03	70	58	46	41	35	27	77	24
05/07/03	72	62	53	38	33	20	52	21
05/06/03	76	65	55	37	33	28	43	22
05/05/03	74	62	51	39	35	30	61	24
05/04/03	70	59	48	42	34	30	61	25
05/03/03	75	65	58	43	26	14	58	14
05/02/03	80	68	59	29	23	11	30	11
05/01/03	76	65	56	23	18	9	20	10
Summary:	103	74	46	55	30	9	77	7

## FCD of Maricopa County ALERT System

### Thompson Peak Weather Statistics - June 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

06/30/03	97	88	75	53	45	30	46	16
06/29/03	98	89	80	45	38	28	23	12
06/28/03	101	92	82	42	30	20	20	8
06/27/03	101	91	81	42	30	21	15	8
06/26/03	98	88	77	33	28	22	17	8
06/25/03	94	82	69	33	30	27	22	10
06/24/03	86	75	64	35	29	22	24	15
06/23/03	89	77	67	39	35	28	31	14
06/22/03	90	77	64	40	34	30	30	12
06/21/03	89	76	64	39	27	10	28	10
06/20/03	88	75	64	36	30	20	29	10
06/19/03	93	82	72	29	23	13	18	7
06/18/03	97	85	70	47	38	16	34	8
06/17/03	99	87	77	47	33	15	29	8
06/16/03	98	86	77	34	30	22	16	10
06/15/03	99	88	79	32	26	21	12	7
06/14/03	95	85	76	34	27	21	17	7
06/13/03	90	79	66	47	36	27	52	12
06/12/03	89	78	68	40	34	28	34	13
06/11/03	86	75	63	36	32	24	32	15
06/10/03	88	77	68	36	28	17	22	9
06/09/03	92	82	71	41	32	17	27	7
06/08/03	98	86	76	41	37	29	25	9
06/07/03	94	83	72	42	33	25	23	12
06/06/03	92	81	71	37	31	23	27	8
06/05/03	92	81	70	37	30	25	25	9
06/04/03	92	82	72	38	32	24	28	9
06/03/03	93	83	74	38	33	26	25	12
06/02/03	96	87	79	37	33	28	19	11
06/01/03	96	85	75	46	39	32	31	12
SUMMARY:	101	83	63	53	32	10	52	7

## FCD of Maricopa County ALERT System

### Thompson Peak Weather Statistics - July 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

07/31/03	91	81	70	64	60	56	69	34
07/30/03	87	76	63	69	63	58	100	44
07/29/03	89	76	61	65	62	55	100	38
07/28/03	86	77	68	65	60	52	86	32
07/27/03	98	85	74	65	59	48	70	27
07/26/03	97	83	73	64	61	55	73	28
07/25/03	97	88	78	59	56	52	50	25
07/24/03	96	86	79	62	58	54	58	27
07/23/03	101	88	75	63	58	53	60	23
07/22/03	99	86	74	61	58	54	62	27
07/21/03	96	83	70	63	58	50	85	26
07/20/03	101	88	74	62	55	49	71	22
07/19/03	97	86	77	63	59	54	55	29
07/18/03	93	83	72	65	61	51	75	36
07/17/03	92	87	80	56	50	38	44	15
07/16/03	106	94	83	53	46	34	34	12
07/15/03	103	92	84	57	50	41	35	16
07/14/03	105	94	84	56	49	44	35	15
07/13/03	102	91	81	58	52	38	42	17
07/12/03	101	91	83	60	56	50	39	24
07/11/03	98	87	78	60	56	51	48	27
07/10/03	98	91	79	53	44	25	34	8
07/09/03	101	92	83	41	35	24	17	8
07/08/03	98	89	80	45	39	29	26	11
07/07/03	98	88	77	49	43	35	33	13
07/06/03	99	88	78	52	47	41	38	15
07/05/03	100	90	79	43	35	30	22	9
07/04/03	102	92	85	36	32	28	14	8
07/03/03	99	90	81	48	36	27	22	11
07/02/03	98	86	77	50	42	32	38	13
07/01/03	96	85	75	52	47	44	43	17
Summary:	106	87	61	69	51	24	100	8

## FCD of Maricopa County ALERT System

### Thompson Peak Weather Statistics - August 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

08/31/03	99	88	79	63	59	54	48	27
08/30/03	96	85	78	66	62	59	62	33
08/29/03	92	82	73	64	60	55	61	36
08/28/03	89	77	67	69	65	57	96	45
08/27/03	86	73	65	69	65	59	99	49
08/26/03	87	78	66	67	64	56	100	45
08/25/03	93	83	73	64	60	53	72	33
08/24/03	93	81	72	65	60	52	91	34
08/23/03	99	86	74	63	59	55	62	28
08/22/03	96	86	78	63	60	55	57	29
08/21/03	91	83	76	67	62	59	64	41
08/20/03	90	80	70	67	62	58	82	38
08/19/03	81	74	68	66	60	56	89	53
08/18/03	98	88	78	60	55	48	55	21
08/17/03	98	85	74	57	55	50	52	25
08/16/03	90	79	69	61	57	52	76	31
08/15/03	87	74	64	64	58	53	93	35
08/14/03	95	78	57	66	62	54	100	31
08/13/03	101	87	76	64	59	54	67	26
08/12/03	101	91	83	57	54	51	37	23
08/11/03	101	92	82	56	53	46	42	20
08/10/03	105	95	87	56	50	40	30	15
08/09/03	102	91	80	61	55	51	43	21
08/08/03	97	87	79	61	56	52	51	26
08/07/03	100	90	82	57	54	52	38	23
08/06/03	98	88	81	55	51	47	36	23
08/05/03	99	90	82	50	45	41	27	17
08/04/03	96	88	80	52	45	41	29	16
08/03/03	94	86	78	58	52	45	46	22
08/02/03	90	80	69	66	60	52	84	33
08/01/03	85	74	65	69	64	59	100	50
Summary:	105	84	57	69	57	40	100	15

**FCD of Maricopa County ALERT System**  
**Thompson Peak Weather Statistics - September 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

09/30/03	97	87	79	46	41	38	27	15
09/29/03	96	86	78	50	43	38	34	15
09/28/03	91	83	75	56	52	44	50	23
09/27/03	91	80	72	59	56	46	65	27
09/26/03	88	78	70	62	58	53	70	34
09/25/03	86	73	63	69	61	51	100	42
09/24/03	74	67	62	66	62	55	100	60
09/23/03	89	78	67	63	49	41	85	24
09/22/03	98	86	78	43	30	19	25	9
09/21/03	100	86	70	31	28	22	16	7
09/20/03	93	84	75	38	30	23	19	11
09/19/03	94	82	73	34	30	25	18	10
09/18/03	92	81	70	37	28	20	25	10
09/17/03	92	81	73	51	39	23	38	11
09/16/03	95	85	78	51	43	34	34	17
09/15/03	95	85	77	41	37	33	24	13
09/14/03	96	84	73	42	38	33	30	14
09/13/03	92	84	75	44	38	33	27	15
09/12/03	90	80	71	43	38	34	34	16
09/11/03	87	77	68	55	48	41	60	28
09/10/03	85	74	65	66	57	43	93	35
09/09/03	81	74	68	67	63	57	85	52
09/08/03	91	80	71	65	61	57	73	35
09/07/03	90	81	71	65	59	52	69	38
09/06/03	89	77	72	68	61	51	84	41
09/05/03	90	80	73	62	55	51	62	32
09/04/03	95	82	69	69	59	48	73	33
09/03/03	100	89	79	51	48	45	38	16
09/02/03	99	87	77	55	51	46	45	18
09/01/03	97	86	76	62	58	54	55	29
Summary:	100	81	62	69	47	19	100	7



## FCD of Maricopa County ALERT System

### Thunderbird Academy Weather Statistics - October 2002

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

10/31/02	77	61	45	43	39	35	86	23
10/30/02	77	63	48	47	40	31	87	20
10/29/02	74	59	46	46	43	38	97	29
10/28/02	70	57	43	48	45	40	100	36
10/27/02	68	56	49	53	49	42	100	41
10/26/02	67	57	49	56	46	38	100	43
10/25/02	80	64	48	47	42	35	89	24
10/24/02	77	64	53	52	47	39	92	27
10/23/02	79	66	58	58	50	47	80	39
10/22/02	80	68	54	49	45	37	69	31
10/21/02	84	69	54	45	41	38	68	20
10/20/02	85	68	55	48	43	40	71	22
10/19/02	82	66	51	47	44	41	79	25
10/18/02	75	64	52	50	45	41	88	32
10/17/02	82	70	58	53	45	38	73	23
10/16/02	89	74	58	48	42	35	60	16
10/15/02	92	75	60	50	45	38	67	17
10/14/02	88	75	62	48	46	43	56	24
10/13/02	91	77	62	46	42	31	54	16
10/12/02	86	73	58	43	38	34	53	16
10/11/02	92	75	58	41	37	33	52	13
10/10/02	96	75	56	44	37	30	57	11
10/09/02	93	74	56	48	41	33	68	12
10/08/02	90	74	58	48	45	40	66	19
10/07/02	89	74	60	46	39	30	48	16
10/06/02	90	71	50	36	31	26	52	10
10/05/02	87	68	47	40	31	24	70	10
10/04/02	83	65	45	40	34	24	81	11
10/03/02	76	60	45	41	35	29	86	18
10/02/02	71	64	52	56	42	27	83	24
10/01/02	85	73	61	48	41	36	47	22
Summary:	96	68	43	58	42	24	100	10

**FCD of Maricopa County ALERT System**  
Thunderbird Academy Weather Statistics - November 2002

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

11/30/02	67	57	47	54	51	46	100	52
11/29/02	69	60	53	54	43	29	100	28
11/28/02	69	59	46	32	29	25	52	22
11/27/02	71	59	47	35	32	30	59	23
11/26/02	70	56	40	37	32	26	77	22
11/25/02	61	51	41	35	30	26	69	28
11/24/02	73	56	40	31	28	25	60	16
11/23/02	78	59	44	34	26	20	55	11
11/22/02	86	62	46	32	27	21	57	9
11/21/02	86	66	49	32	25	21	46	8
11/20/02	85	67	46	32	25	15	49	12
11/19/02	79	58	37	25	20	12	56	9
11/18/02	77	56	37	27	22	17	66	10
11/17/02	76	56	40	27	23	20	55	11
11/16/02	74	59	43	23	14	6	40	8
11/15/02	75	62	48	27	15	3	38	6
11/14/02	75	58	42	33	30	25	64	17
11/13/02	79	63	48	31	28	22	46	13
11/12/02	80	65	48	27	23	20	40	10
11/11/02	74	60	43	37	29	20	71	12
11/10/02	74	65	51	52	42	29	75	26
11/09/02	78	67	59	52	46	39	61	39
11/08/02	72	63	55	39	29	23	43	16
11/07/02	79	62	46	31	25	14	54	9
11/06/02	84	61	40	30	25	18	63	8
11/05/02	75	56	40	30	24	17	60	10
11/04/02	71	57	43	36	29	22	67	16
11/03/02	81	62	51	47	39	28	78	14
11/02/02	75	62	47	43	41	39	83	28
11/01/02	79	62	47	44	40	34	79	23
Summary:	86	60	37	54	30	3	100	6

## FCD of Maricopa County ALERT System

### Thunderbird Academy Weather Statistics - December 2002

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

12/31/02	62	45	30	32	29	27	98	29
12/30/02	62	44	31	36	32	25	99	25
12/29/02	61	49	38	42	33	24	89	23
12/28/02	71	51	36	35	28	23	72	18
12/27/02	68	45	28	33	28	24	100	19
12/26/02	58	41	27	31	29	25	100	29
12/25/02	59	42	29	36	31	25	100	31
12/24/02	53	41	33	40	36	33	100	48
12/23/02	41	39	38	40	39	37	100	86
12/22/02	50	39	29	40	34	29	100	62
12/21/02	47	38	31	39	36	31	100	70
12/20/02	63	43	30	41	29	17	100	18
12/19/02	58	42	28	33	29	25	100	31
12/18/02	55	47	37	35	30	21	86	29
12/17/02	61	54	45	48	37	27	100	29
12/16/02	64	52	39	35	30	26	70	23
12/15/02	71	54	44	36	31	27	68	20
12/14/02	71	50	34	34	31	27	90	20
12/13/02	66	48	34	33	31	29	91	27
12/12/02	67	48	34	34	32	29	89	26
12/11/02	65	50	38	34	32	29	82	29
12/10/02	68	52	38	34	31	27	79	22
12/09/02	65	56	47	35	40	28	83	27
12/08/02	69	52	38	55	39	35	96	30
12/07/02	68	52	41	39	37	35	86	33
12/06/02	71	56	45	39	35	32	79	23
12/05/02	72	54	38	43	37	33	100	25
12/04/02	66	50	37	46	42	37	100	45
12/03/02	61	50	39	47	44	39	100	54
12/02/02	58	50	42	46	44	40	100	60
12/01/02	67	53	42	48	44	40	100	39

Summary:           72           48           27           55           34           17           100           18  
**Sensor 4632 down 12/8 2008 to 12/9 0910. Sensor 4629 down 12/8 2353 to 12/9 0910.**

## FCD of Maricopa County ALERT System

### Thunderbird Academy Weather Statistics - January 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

01/31/03	84	62	43	35	33	30	68	15
01/30/03	77	58	41	35	31	28	73	16
01/29/03	78	59	43	36	32	28	72	16
01/28/03	75	57	42	36	30	26	65	17
01/27/03	81	60	43	39	31	27	66	13
01/26/03	82	63	47	38	29	24	69	11
01/25/03	74	57	43	40	36	35	79	25
01/24/03	77	60	43	40	37	34	83	22
01/23/03	77	57	40	42	37	31	96	20
01/22/03	69	53	39	47	43	39	100	36
01/21/03	66	53	41	50	45	41	100	46
01/20/03	71	53	42	54	38	28	100	21
01/19/03	76	56	39	34	30	27	76	16
01/18/03	77	58	41	38	28	22	68	12
01/17/03	77	58	40	34	28	22	61	12
01/16/03	81	56	39	40	31	22	86	11
01/15/03	71	54	40	41	38	35	89	29
01/14/03	77	56	39	41	38	34	96	21
01/13/03	73	54	39	41	38	33	98	24
01/12/03	69	53	38	45	40	35	100	30
01/11/03	65	53	42	46	45	41	100	45
01/10/03	69	53	40	48	44	40	100	36
01/09/03	65	54	44	54	49	44	100	54
01/08/03	66	57	50	55	48	39	100	38
01/07/03	74	66	58	39	34	30	39	27
01/06/03	68	55	42	37	33	30	74	24
01/05/03	76	55	41	37	34	32	82	20
01/04/03	79	58	41	37	32	27	71	18
01/03/03	76	55	36	31	23	19	59	12
01/02/03	71	52	33	26	23	19	70	14
01/01/03	65	47	30	31	27	18	92	18
Summary:	84	56	30	55	35	18	100	11

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - February 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

02/28/03	54	46	41	45	41	35	100	52
02/27/03	54	47	42	46	43	41	100	64
02/26/03	57	47	42	47	44	40	100	57
02/25/03	58	51	44	51	45	39	100	55
02/24/03	69	58	50	44	39	34	80	33
02/23/03	69	56	40	40	34	29	88	23
02/22/03	68	54	38	39	35	29	97	24
02/21/03	69	53	39	42	38	31	98	26
02/20/03	66	53	45	43	39	34	90	31
02/19/03	72	56	41	46	40	29	100	21
02/18/03	67	58	50	51	46	38	92	38
02/17/03	73	57	47	50	47	40	100	37
02/16/03	69	56	45	52	47	43	100	40
02/15/03	67	56	49	54	51	49	100	55
02/14/03	64	54	47	54	51	47	100	62
02/13/03	61	55	49	58	54	49	100	83
02/12/03	66	56	50	56	40	27	100	25
02/11/03	71	56	45	31	25	22	49	16
02/10/03	64	48	31	25	20	16	64	17
02/09/03	61	45	30	33	24	12	97	14
02/08/03	60	48	38	39	31	23	82	31
02/07/03	63	46	32	25	20	13	69	14
02/06/03	61	45	30	19	14	10	53	14
02/05/03	61	48	36	29	19	10	64	16
02/04/03	65	48	32	26	22	16	71	15
02/03/03	64	51	39	23	19	16	48	15
02/02/03	66	56	47	35	23	12	51	14
02/01/03	80	62	46	38	32	27	63	14
Summary:	80	52	30	58	35	10	100	14

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - March 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

03/31/03	87	67	46	36	29	18	64	7
03/30/03	82	62	42	34	22	10	51	9
03/29/03	71	59	46	30	21	8	48	12
03/28/03	69	59	48	19	13	4	23	9
03/27/03	78	65	52	44	31	11	66	10
03/26/03	82	66	48	45	40	33	89	17
03/25/03	82	65	47	47	40	30	94	15
03/24/03	78	63	46	45	40	31	90	19
03/23/03	82	63	44	44	38	30	96	15
03/22/03	79	62	44	43	38	28	90	18
03/21/03	75	58	42	43	38	35	89	26
03/20/03	69	56	41	43	39	32	99	27
03/19/03	65	53	39	43	36	29	89	32
03/18/03	62	50	37	44	38	31	100	34
03/17/03	49	44	39	49	42	39	100	82
03/16/03	62	54	46	55	50	44	100	56
03/15/03	76	61	47	45	39	34	84	25
03/14/03	80	64	51	44	38	29	73	16
03/13/03	87	66	47	43	37	25	82	11
03/12/03	82	64	43	41	37	30	87	16
03/11/03	80	62	43	41	36	28	92	16
03/10/03	81	63	43	41	37	32	88	17
03/09/03	82	62	42	41	37	26	92	14
03/08/03	76	59	39	42	38	32	98	19
03/07/03	74	56	39	41	36	25	97	17
03/06/03	68	52	36	44	38	31	100	29
03/05/03	63	53	44	43	40	36	96	40
03/04/03	59	52	44	44	36	29	93	34
03/03/03	60	49	36	41	37	33	100	38
03/02/03	62	48	37	44	38	32	100	36
03/01/03	57	46	37	44	39	32	100	41

Summary:           87       58       36       55       36       4       100       7

**Sensors 4631 and 4629 down 3/4 2109 to 3/5 0949. Sensor 4632 down 3/4 1809 to 3/5 1004.**

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - April 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

04/30/03	78	66	49	27	20	13	36	8
04/29/03	82	69	53	35	26	8	44	8
04/28/03	85	72	56	40	31	23	41	11
04/27/03	88	73	53	38	32	25	52	11
04/26/03	86	71	53	42	36	31	61	15
04/25/03	82	67	49	40	37	31	70	18
04/24/03	77	63	43	38	32	24	80	14
04/23/03	70	57	43	33	31	26	61	22
04/22/03	66	58	50	36	28	17	55	16
04/21/03	79	67	53	40	33	25	48	19
04/20/03	83	68	47	41	33	22	68	10
04/19/03	73	60	47	40	35	29	68	20
04/18/03	70	59	46	38	34	29	73	23
04/17/03	72	61	47	37	31	22	66	14
04/16/03	76	61	42	44	34	23	93	14
04/15/03	65	56	48	50	37	31	100	29
04/14/03	78	68	54	42	35	29	50	18
04/13/03	84	69	53	44	38	32	66	16
04/12/03	83	68	51	38	32	27	59	13
04/11/03	83	69	53	33	22	15	38	7
04/10/03	89	71	50	39	26	12	55	5
04/09/03	90	75	63	33	25	21	30	9
04/08/03	85	71	52	28	18	9	25	8
04/07/03	77	60	39	30	23	15	69	11
04/06/03	69	55	37	31	21	13	78	11
04/05/03	63	55	45	33	26	17	58	17
04/04/03	70	56	40	31	24	18	71	15
04/03/03	66	56	44	34	27	15	62	14
04/02/03	74	63	56	34	28	21	36	14
04/01/03	87	68	48	38	28	14	67	7
Summary:	90	64	37	50	29	8	100	5

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - May 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

05/31/03	100	86	74	59	52	43	57	16
05/30/03	100	87	72	58	53	46	59	18
05/29/03	105	92	77	56	42	34	46	9
05/28/03	108	92	76	51	45	36	40	9
05/27/03	108	88	67	47	39	34	40	8
05/26/03	98	84	65	47	36	27	41	8
05/25/03	96	81	63	40	31	25	31	8
05/24/03	101	86	67	46	35	23	45	7
05/23/03	102	86	69	46	38	28	41	10
05/22/03	101	87	72	44	36	30	32	9
05/21/03	103	86	66	48	39	30	38	8
05/20/03	100	82	61	39	30	21	41	6
05/19/03	98	80	59	39	30	21	45	7
05/18/03	94	83	71	40	31	22	29	8
05/17/03	100	83	61	46	36	27	56	9
05/16/03	98	78	56	44	38	33	59	11
05/15/03	85	72	58	37	32	23	37	14
05/14/03	92	78	66	44	31	16	43	8
05/13/03	95	79	61	41	29	19	41	6
05/12/03	93	75	50	37	26	14	51	5
05/11/03	88	70	47	35	24	14	58	6
05/10/03	79	64	45	33	26	21	59	11
05/09/03	72	63	52	35	29	22	43	17
05/08/03	76	65	53	42	36	27	64	17
05/07/03	78	69	56	39	33	29	46	17
05/06/03	83	70	53	39	35	30	59	16
05/05/03	81	67	53	40	36	31	61	18
05/04/03	77	66	55	41	34	29	47	18
05/03/03	81	70	57	42	29	20	40	14
05/02/03	85	71	51	34	27	18	53	9
05/01/03	83	67	49	34	24	18	49	9
Summary:	108	78	45	59	34	14	64	5



**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - June 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

06/30/03	109	97	82	60	50	41	38	12
06/29/03	110	96	76	51	46	36	35	11
06/28/03	112	97	75	53	40	30	40	6
06/27/03	112	96	77	51	41	33	38	7
06/26/03	110	94	74	48	38	27	37	6
06/25/03	105	89	65	49	38	32	53	9
06/24/03	98	86	69	42	35	29	30	11
06/23/03	99	87	72	48	41	35	41	12
06/22/03	102	87	71	47	40	34	34	10
06/21/03	102	86	67	44	35	26	29	9
06/20/03	100	87	72	43	36	29	30	8
06/19/03	106	89	68	42	32	22	28	5
06/18/03	104	92	78	50	40	25	32	7
06/17/03	108	90	67	46	34	22	31	6
06/16/03	105	89	69	44	33	26	39	8
06/15/03	106	88	66	40	32	25	39	6
06/14/03	102	85	64	43	33	20	46	5
06/13/03	98	83	68	49	37	30	44	9
06/12/03	95	83	67	44	34	29	37	9
06/11/03	93	80	63	40	35	28	37	12
06/10/03	96	83	64	39	31	23	34	9
06/09/03	99	88	75	42	33	16	28	5
06/08/03	105	91	74	49	39	27	37	7
06/07/03	101	89	72	45	36	29	30	10
06/06/03	100	87	68	44	34	23	43	6
06/05/03	100	87	70	41	32	25	34	7
06/04/03	100	87	69	45	36	27	43	8
06/03/03	101	88	68	45	37	29	38	9
06/02/03	104	90	68	48	37	31	41	9
06/01/03	102	88	70	51	40	34	42	10
SUMMARY:	112	89	63	60	37	16	53	5

## FCD of Maricopa County ALERT System

### Thunderbird Academy Weather Statistics - July 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

07/31/03	104	93	81	76	68	60	83	26
07/30/03	99	87	75	76	71	65	99	35
07/29/03	103	88	73	75	68	61	100	30
07/28/03	99	90	82	70	66	62	66	31
07/27/03	109	97	87	72	65	59	60	21
07/26/03	110	97	86	70	66	61	60	23
07/25/03	110	99	88	67	62	56	47	18
07/24/03	108	98	89	68	64	59	47	21
07/23/03	113	100	88	69	64	58	54	18
07/22/03	113	97	84	72	65	60	67	20
07/21/03	110	96	85	73	65	54	66	18
07/20/03	115	101	88	72	60	52	61	17
07/19/03	108	99	89	66	64	59	48	25
07/18/03	105	95	86	70	66	61	58	30
07/17/03	107	98	90	61	57	47	37	19
07/16/03	119	104	87	63	53	43	45	9
07/15/03	116	104	92	62	56	47	38	12
07/14/03	118	114	104	53	52	50	18	12
07/13/03	113	100	90	64	56	45	44	15
07/12/03	113	101	85	68	62	52	54	18
07/11/03	110	99	86	65	63	58	47	21
07/10/03	110	97	78	56	50	31	35	10
07/09/03	115	97	77	54	45	30	43	9
07/08/03	110	96	76	56	46	36	47	9
07/07/03	113	97	79	59	49	42	49	11
07/06/03	111	98	82	59	53	41	45	10
07/05/03	113	98	81	49	42	32	32	7
07/04/03	114	98	76	50	41	33	39	7
07/03/03	111	97	80	56	44	33	35	8
07/02/03	110	97	83	59	49	40	43	10
07/01/03	108	97	82	61	52	46	45	14

Summary: 119 98 73 76 58 30 100 7

**Sensor 4631 down 7/13 1541 to 7/14 1438. Sensor 4632 down most of 7/12 2341 to 7/14 1438. Sensor 4629 down most of 7/13 0841 to 7/14 1438.**

**FCD of Maricopa County ALERT System**  
**Thunderbird Academy Weather Statistics - August 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

08/31/03	111	97	83	73	67	59	69	21
08/30/03	108	96	83	75	69	62	72	25
08/29/03	105	92	77	73	69	64	84	29
08/28/03	101	89	79	76	72	64	86	37
08/27/03	95	85	77	75	73	69	92	46
08/26/03	100	90	80	74	70	62	83	38
08/25/03	108	95	85	71	66	60	61	26
08/24/03	105	93	84	73	68	62	68	26
08/23/03	109	96	87	71	67	60	59	23
08/22/03	107	96	85	73	69	63	70	27
08/21/03	105	94	81	75	70	65	82	30
08/20/03	103	90	78	74	70	64	89	31
08/19/03	92	85	73	76	70	64	95	45
08/18/03	111	96	81	69	63	54	65	16
08/17/03	108	95	80	72	64	56	78	20
08/16/03	102	90	79	71	65	59	77	26
08/15/03	96	86	77	74	67	60	88	31
08/14/03	105	91	74	77	70	63	100	29
08/13/03	115	99	88	72	64	58	57	18
08/12/03	112	102	91	64	60	57	41	19
08/11/03	113	102	92	65	59	55	38	16
08/10/03	118	103	85	68	58	49	54	12
08/09/03	115	100	85	67	61	54	53	16
08/08/03	110	100	93	68	62	56	43	20
08/07/03	112	99	85	66	61	56	55	18
08/06/03	110	97	83	65	58	54	54	18
08/05/03	111	97	78	62	53	48	53	14
08/04/03	109	96	80	65	54	45	52	12
08/03/03	107	94	79	67	59	48	66	16
08/02/03	103	91	79	73	66	57	81	25
08/01/03	96	87	76	76	71	66	97	39
Summary:	118	94	73	77	65	45	100	12

**FCD of Maricopa County ALERT System**  
Thunderbird Academy Weather Statistics - September 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

09/30/03	110	91	72	56	49	45	57	12
09/29/03	109	91	72	62	54	44	65	12
09/28/03	106	90	72	65	59	51	72	17
09/27/03	105	89	72	67	62	53	78	20
09/26/03	101	86	71	68	64	59	86	26
09/25/03	98	83	73	75	69	59	100	35
09/24/03	81	77	73	75	72	69	100	72
09/23/03	98	90	75	71	55	45	87	19
09/22/03	108	91	69	50	41	32	45	8
09/21/03	109	89	67	46	39	32	44	7
09/20/03	106	87	67	48	40	31	45	8
09/19/03	106	88	69	49	40	32	43	8
09/18/03	105	87	69	47	38	31	39	8
09/17/03	103	89	74	57	44	26	48	7
09/16/03	106	90	72	56	49	41	55	13
09/15/03	107	90	71	54	47	40	50	10
09/14/03	107	90	71	57	48	40	57	11
09/13/03	106	89	70	55	48	41	55	11
09/12/03	103	88	70	57	48	39	61	12
09/11/03	100	87	71	62	53	45	60	19
09/10/03	97	87	78	71	62	49	70	27
09/09/03	97	89	83	72	68	63	65	38
09/08/03	103	93	83	72	68	63	66	30
09/07/03	103	90	78	71	67	62	77	30
09/06/03	99	88	82	76	70	63	79	39
09/05/03	102	92	83	68	64	58	61	26
09/04/03	106	94	84	73	65	56	62	28
09/03/03	113	98	81	65	56	49	59	13
09/02/03	111	98	84	66	58	49	53	14
09/01/03	108	96	85	71	65	58	62	23
Summary:	113	90	67	76	55	26	100	7

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - October 2002

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

10/31/02	81	66	53	48	45	39	79	29	14	1013	1008	714
10/30/02	81	66	53	53	47	44	84	31	12	1011	1007	687
10/29/02	79	64	51	53	48	42	89	28	15	1010	1006	698
10/28/02	79	63	49	54	49	42	100	29	9	1013	1008	687
10/27/02	76	61	54	58	54	48	99	39	14	1012	1007	929
10/26/02	76	64	58	61	51	39	97	37	17	1007	1004	780
10/25/02	83	70	58	47	43	38	59	23	15	1010	1004	758
10/24/02	82	68	57	52	45	41	64	29	14	1012	1008	703
10/23/02	84	70	56	58	49	41	81	26	13	1013	1008	802
10/22/02	85	73	60	52	48	43	68	25	13	1012	1008	720
10/21/02	88	73	59	48	42	35	49	23	13	1012	1007	731
10/20/02	90	74	60	45	40	35	53	18	12	1012	1007	819
10/19/02	87	71	57	48	45	40	68	23	11	1014	1009	753
10/18/02	83	68	53	57	49	46	88	29	12	1013	1007	736
10/17/02	83	72	60	63	55	48	77	31	19	1009	1005	951
10/16/02	91	78	65	57	42	35	61	16	17	1009	1004	775
10/15/02	97	80	66	42	38	34	32	12	8	1012	1006	830
10/14/02	93	81	69	50	46	39	41	21	13	1015	1009	753
10/13/02	98	82	66	46	39	30	33	11	15	1016	1012	852
10/12/02	91	80	69	40	35	27	27	15	7	1017	1011	714
10/11/02	94	79	64	41	35	32	33	12	17	1014	1009	874
10/10/02	99	81	64	38	34	30	30	11	11	1014	1009	819
10/09/02	99	81	64	44	37	32	37	11	11	1014	1008	824
10/08/02	96	80	67	50	45	37	49	18	11	1012	1009	791
10/07/02	97	81	65	45	37	32	37	13	14	1014	1009	797
10/06/02	95	78	59	41	33	28	38	10	9	1015	1010	830
10/05/02	91	74	56	37	32	28	38	12	12	1015	1009	907
10/04/02	87	70	53	38	34	30	45	16	13	1013	1009	830
10/03/02	78	66	49	44	36	31	64	20	12	1014	1009	813
10/02/02	73	64	54	43	39	30	61	20	21	1009	1005	852
10/01/02	83	73	62	57	48	40	66	27	26	1009	1005	896

Summary: 99 73 49 63 43 27 100 10 26 1017 1004 951

Sensor 5141 down 10/3 1410-2025. Sensor 5142 down 10/3 1410-2155; also most of 10/6 1610 to 10/7 0125. Sensor 5146 down 10/3 1410-2025. Sensor 5143 down 10/3 1710 to 10/4 0140; also most of 10/7 0110 to 10/8 1340. Sensor 5144 down 10/3 1810 to 10/4 0240; also most of 10/7 1440 to 10/9 0140.

## FCD of Maricopa County ALERT System

### Tiger Wash Fan Weather Statistics - November 2002

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

11/30/02	70	59	51	60	56	51	100	65	19	1017	1013	709
11/29/02	70	63	55	59	47	35	100	38	17	1016	1013	582
11/28/02	76	66	57	34	30	28	38	18	19	1018	1014	621
11/27/02	74	64	57	38	36	33	46	25	22	1016	1012	549
11/26/02	73	58	40	50	33	23	68	20	23	1013	1009	780
11/25/02	68	54	44	32	25	20	45	19	23	1011	1007	588
11/24/02	81	63	48	31	27	23	41	15	9	1016	1009	588
11/23/02	83	66	52	29	25	21	30	12	9	1013	1009	599
11/22/02	85	68	56	29	24	21	30	9	10	1017	1011	626
11/21/02	89	72	60	31	26	20	28	9	14	1019	1014	615
11/20/02	90	68	51	31	24	15	27	11	9	1019	1015	604
11/19/02	84	63	46	23	18	13	32	8	9	1020	1015	626
11/18/02	80	62	46	19	16	13	26	8	10	1020	1013	632
11/17/02	80	63	49	21	16	11	22	10	10	1016	1012	764
11/16/02	78	62	49	15	12	9	19	7	13	1022	1015	632
11/15/02	80	69	58	30	19	13	28	7	26	1020	1014	637
11/14/02	84	66	49	35	28	24	39	15	18	1016	1011	626
11/13/02	82	67	54	29	26	23	30	13	11	1016	1012	632
11/12/02	82	66	55	27	23	16	34	9	15	1021	1015	637
11/11/02	77	64	49	38	28	22	53	12	18	1017	1010	632
11/10/02	79	68	54	56	40	28	84	16	20	1014	1009	670
11/09/02	83	69	56	58	54	50	89	36	19	1013	1008	742
11/08/02	72	67	60	51	34	22	68	17	12	1013	1010	527
11/07/02	81	67	52	26	22	18	30	10	9	1016	1011	731
11/06/02	86	66	50	23	20	17	27	7	12	1018	1014	670
11/05/02	79	62	45	17	13	9	23	7	10	1018	1011	676
11/04/02	77	62	48	32	20	9	44	8	18	1012	1006	687
11/03/02	82	66	54	39	34	27	52	19	9	1010	1007	71
11/02/02	81	66	53	49	43	35	79	25	12	1014	1009	681
11/01/02	82	66	54	47	44	42	68	29	10	1013	1008	830

Summary: 90 65 40 60 29 9 100 7 26 1022 1006 830

**Sensors 5141, 5142 and 5146 down most of 11/11 2100 to 11/12 1100. Sensor 5143 down 11/12 1049-2019; also 11/3 0839 to 11/4 1009. Sensor 5144 down most of 11/3 0639 to 11/4 1052; also 11/12 1249-2219.**

## FCD of Maricopa County ALERT System

### Tiger Wash Fan Weather Statistics - December 2002

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

12/31/02	67	51	39	32	26	22	58	20	9	1018	1011	544
12/30/02	67	51	35	33	28	23	75	23	11	1019	1011	560
12/29/02	62	51	40	44	30	22	67	29	17	1011	1008	516
12/28/02	71	56	42	27	24	20	43	17	14	1016	1009	555
12/27/02	69	51	37	26	23	20	55	18	8	1023	1016	549
12/26/02	64	47	34	28	24	21	64	24	9	1021	1015	544
12/25/02	66	47	36	30	21	19	85	18	12	1017	1014	522
12/24/02	57	46	36	57	41	18	100	41	10	1018	1011	527
12/23/02	60	46	36	39	33	29	98	36	13	1011	1004	588
12/22/02	54	43	35	37	34	29	98	38	9	1009	1005	335
12/21/02	52	42	33	42	38	33	100	65	9	1014	1010	445
12/20/02	60	46	36	42	31	24	100	25	23	1015	1009	560
12/19/02	61	48	35	28	25	21	62	27	9	1022	1016	560
12/18/02	59	51	42	39	29	22	80	25	23	1016	1005	560
12/17/02	65	57	49	52	40	31	100	30	20	1007	1004	637
12/16/02	66	56	46	41	34	27	52	35	9	1013	1006	511
12/15/02	74	60	49	32	28	23	44	14	11	1017	1012	555
12/14/02	72	56	44	34	31	28	57	22	9	1019	1014	511
12/13/02	70	53	41	34	29	25	54	25	8	1018	1015	560
12/12/02	70	55	42	31	27	25	56	20	8	1019	1013	538
12/11/02	74	57	43	34	31	26	61	16	18	1015	1010	555
12/10/02	71	55	43	37	33	27	68	22	15	1016	1010	555
12/09/02	67	57	49	36	33	30	57	29	14	1019	1014	302
12/08/02	75	57	45	39	36	33	71	24	14	1018	1012	571
12/07/02	71	57	47	39	36	33	63	29	8	1014	1011	423
12/06/02	75	62	50	40	36	32	56	22	11	1016	1012	538
12/05/02	74	58	46	41	38	34	77	27	14	1019	1014	582
12/04/02	69	55	43	49	44	40	99	41	7	1019	1015	560
12/03/02	68	53	42	52	46	42	100	49	11	1016	1011	549
12/02/02	62	53	45	53	49	45	100	63	7	1013	1011	363
12/01/02	70	56	46	54	49	46	100	53	9	1017	1012	566

Summary: 75 53 33 57 33 18 100 14 23 1023 1004 637

**Sensor 5141 down most of 12/23 2348 to 12/25 0633. Sensor 5142 down most of 12/24 1518 to 12/25 1103. Sensor 5146 down most of 12/24 1048 to 12/25 1103. Sensor 5143 down 12/25 1148-1818.**

## FCD of Maricopa County ALERT System

### Tiger Wash Fan Weather Statistics - January 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

01/31/03	88	70	53	37	34	30	43	14	9	1022	1017	665
01/30/03	85	65	49	34	31	25	51	11	12	1024	1019	659
01/29/03	81	64	50	36	33	30	50	18	10	1023	1019	275
01/28/03	78	65	48	35	32	29	50	19	7	1021	1015	637
01/27/03	82	67	53	32	30	26	43	15	12	1022	1015	659
01/26/03	84	67	51	37	31	25	50	11	9	1027	1020	648
01/25/03	81	65	49	37	35	34	60	18	18	1022	1016	632
01/24/03	80	62	49	39	36	33	62	18	13	1021	1016	621
01/23/03	76	62	50	43	38	31	74	20	11	1023	1017	571
01/22/03	76	60	47	51	45	37	99	27	11	1026	1020	604
01/21/03	70	57	45	54	50	45	100	52	8	1023	1019	659
01/20/03	65	56	50	57	43	29	99	34	15	1022	1018	368
01/19/03	79	62	48	32	30	28	47	17	9	1025	1019	604
01/18/03	78	64	52	32	29	27	42	16	11	1023	1018	604
01/17/03	78	62	48	33	28	25	45	14	11	1023	1018	588
01/16/03	81	61	46	33	29	23	50	12	9	1026	1020	555
01/15/03	78	58	43	38	33	28	69	17	9	1023	1014	610
01/14/03	78	62	46	41	39	34	70	23	8	1019	1013	527
01/13/03	75	60	45	43	40	38	82	30	8	1022	1016	577
01/12/03	72	58	45	46	43	40	95	35	9	1021	1015	593
01/11/03	72	58	46	51	47	41	99	36	14	1016	1011	560
01/10/03	71	58	46	55	49	45	100	41	9	1016	1012	588
01/09/03	69	57	49	59	54	49	100	61	9	1016	1012	588
01/08/03	66	60	56	58	55	47	100	54	17	1016	1012	429
01/07/03	78	68	60	55	38	32	83	25	22	1018	1014	648
01/06/03	71	64	52	39	33	26	43	22	24	1015	1006	538
01/05/03	78	63	49	36	31	26	48	18	18	1015	1008	648
01/04/03	82	64	50	34	30	24	43	17	9	1018	1013	560
01/03/03	76	58	43	26	23	19	38	14	8	1019	1014	637
01/02/03	75	56	41	25	21	15	41	11	10	1019	1014	566
01/01/03	72	54	38	30	24	19	58	14	9	1017	1012	560

Summary: 88 62 38 59 36 15 100 11 24 1027 1006 665

Sensors 5142, 5146 and 5144 down most of 1/14 0430 to 1/15 1830. Sensors 5141 and 5143 down most of 1/14 0030 to 1/15 0830. Sensor 5134 down 1/14 1632 to 1/15 1017. Sensors 5141, 5142 and 5146 down most of 1/28 1350 to 1/29 0400. Sensors 5143 and 5144 down most of 1/28 2100 to 1/29 1700.



## FCD of Maricopa County ALERT System

### Tiger Wash Fan Weather Statistics - February 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

02/28/03	60	50	40	45	42	36	100	45	14	1015	1012	824
02/27/03	61	52	45	49	45	39	100	48	17	1014	1012	698
02/26/03	62	53	48	51	48	44	100	56	16	1013	1009	885
02/25/03	60	54	48	54	50	44	100	63	20	1012	1007	896
02/24/03	68	61	54	49	43	36	68	45	18	1013	1008	857
02/23/03	76	60	46	44	38	33	70	28	11	1013	1009	725
02/22/03	75	60	44	37	34	29	66	21	11	1016	1010	753
02/21/03	77	65	50	38	33	28	55	18	17	1019	1013	747
02/20/03	74	61	53	46	40	33	75	29	16	1013	1008	670
02/19/03	73	60	45	46	41	32	89	23	12	1019	1010	731
02/18/03	71	60	50	56	48	38	100	30	14	1018	1015	632
02/17/03	73	63	55	58	54	49	98	44	11	1020	1016	742
02/16/03	72	60	52	59	54	51	100	52	10	1021	1017	747
02/15/03	71	59	49	58	54	49	100	53	11	1020	1014	692
02/14/03	68	60	53	61	56	53	100	61	12	1015	1012	753
02/13/03	64	59	57	63	59	57	100	89	13	1014	1011	341
02/12/03	68	62	55	59	39	26	100	22	16	1018	1013	203
02/11/03	76	63	51	26	22	16	30	13	12	1019	1014	495
02/10/03	69	54	39	20	16	7	31	14	12	1021	1017	511
02/09/03	67	50	34	15	11	6	36	11	13	1023	1017	714
02/08/03	64	52	41	26	16	11	32	14	14	1017	1014	681
02/07/03	67	50	34	18	14	10	36	12	11	1018	1014	714
02/06/03	65	48	33	21	16	12	44	16	11	1020	1015	681
02/05/03	65	51	38	22	16	9	37	13	23	1016	1012	676
02/04/03	69	53	39	22	18	14	42	12	9	1019	1013	604
02/03/03	68	55	43	22	20	16	36	15	18	1021	1016	692
02/02/03	66	60	51	37	24	12	47	11	24	1016	1008	648
02/01/03	86	70	56	37	34	32	45	14	11	1020	1011	692
Summary:	86	57	33	63	35	6	100	11	24	1023	1007	896

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - March 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

03/31/03	90	72	56	34	30	24	38	9	11	1021	1014	956
03/30/03	83	66	48	31	24	15	38	9	11	1028	1019	956
03/29/03	77	62	48	25	18	10	34	9	19	1028	1023	940
03/28/03	73	64	55	21	15	9	17	9	30	1022	1014	923
03/27/03	79	70	60	48	33	13	57	11	30	1013	1009	923
03/26/03	90	71	54	47	42	37	65	16	12	1020	1011	945
03/25/03	86	71	56	49	43	36	69	18	15	1022	1015	912
03/24/03	83	68	53	47	43	40	71	25	16	1017	1012	901
03/23/03	87	68	50	47	42	35	73	20	14	1019	1013	901
03/22/03	80	65	48	45	40	32	77	17	9	1022	1017	890
03/21/03	76	64	50	42	38	33	76	25	16	1018	1014	879
03/20/03	73	61	47	47	41	31	86	22	14	1019	1013	929
03/19/03	71	60	49	46	37	33	77	28	15	1016	1010	868
03/18/03	67	58	48	45	39	31	91	30	25	1011	1009	984
03/17/03	60	53	49	46	44	42	84	54	20	1009	1007	1159
03/16/03	66	59	55	59	55	46	100	64	14	1009	1006	978
03/15/03	76	64	57	59	45	37	100	26	19	1013	1010	1027
03/14/03	84	68	55	43	40	36	62	18	10	1016	1012	923
03/13/03	86	71	57	44	40	36	54	16	9	1020	1014	736
03/12/03	85	69	52	42	39	32	62	14	11	1018	1012	901
03/11/03	86	68	52	41	37	31	58	14	9	1017	1012	857
03/10/03	85	67	50	44	38	30	66	14	12	1019	1013	846
03/09/03	84	67	50	42	38	34	62	18	11	1021	1015	824
03/08/03	80	64	48	43	38	32	74	17	11	1020	1013	852
03/07/03	77	61	48	45	39	34	77	23	9	1017	1012	846
03/06/03	72	57	44	43	38	33	83	24	12	1019	1015	830
03/05/03	67	56	46	48	43	34	100	31	12	1016	1011	1000
03/04/03	63	54	42	47	39	33	96	34	19	1013	1010	879
03/03/03	63	52	41	46	41	38	98	43	10	1018	1010	599
03/02/03	67	53	41	45	40	31	100	30	13	1019	1014	885
03/01/03	59	50	42	48	44	41	100	60	11	1016	1013	571
Summary:	90	63	41	59	38	9	100	9	30	1028	1006	1159

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - April 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

04/30/03	81	68	51	35	24	17	38	9	16	1015	1011	1005
04/29/03	84	71	54	37	27	18	35	9	18	1015	1011	1011
04/28/03	89	74	54	35	27	21	31	9	22	1016	1011	1044
04/27/03	91	75	58	37	27	16	32	8	15	1015	1011	1038
04/26/03	91	75	56	41	31	21	43	9	17	1015	1011	984
04/25/03	87	72	54	43	36	30	52	14	17	1017	1012	1011
04/24/03	84	68	51	36	34	31	51	15	13	1018	1013	984
04/23/03	76	62	45	36	33	31	62	20	16	1017	1012	1011
04/22/03	71	60	50	39	30	16	53	11	25	1013	1009	995
04/21/03	81	69	53	39	34	29	41	20	19	1014	1009	1005
04/20/03	85	71	52	36	31	29	45	14	21	1018	1011	989
04/19/03	78	65	51	44	37	30	73	17	12	1019	1012	1170
04/18/03	75	62	45	42	38	34	77	25	14	1016	1011	1110
04/17/03	74	63	50	40	34	26	55	18	20	1014	1011	1016
04/16/03	81	66	52	39	34	28	62	15	13	1020	1012	978
04/15/03	72	59	49	53	39	30	98	23	19	1020	1010	1330
04/14/03	80	69	58	49	42	36	58	25	24	1017	1011	1060
04/13/03	85	72	56	48	44	39	67	22	17	1019	1014	1082
04/12/03	87	72	56	45	36	29	49	16	15	1018	1013	791
04/11/03	88	71	52	36	27	17	29	11	16	1019	1013	973
04/10/03	91	74	54	31	23	14	36	5	17	1017	1012	1038
04/09/03	90	77	63	31	27	23	29	9	17	1018	1013	951
04/08/03	87	73	58	25	20	14	23	8	16	1022	1017	956
04/07/03	82	65	44	28	23	20	43	9	18	1021	1015	951
04/06/03	74	59	39	24	20	14	46	9	15	1019	1015	967
04/05/03	67	57	45	37	28	19	67	18	22	1015	1011	940
04/04/03	74	60	42	33	27	20	54	15	19	1019	1012	940
04/03/03	67	58	45	35	28	20	64	15	19	1018	1013	918
04/02/03	76	67	57	38	32	25	46	17	19	1015	1010	918
04/01/03	89	71	53	33	26	19	44	7	19	1017	1010	967
Summary:	91	67	39	53	31	14	98	5	25	1022	1009	1330

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - May 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

05/31/03	105	92	75	53	43	30	36	12	18	1018	1013	1027
05/30/03	104	91	76	57	53	49	45	17	22	1018	1013	1022
05/29/03	108	96	84	54	44	35	34	12	26	1018	1013	1027
05/28/03	113	98	82	48	42	34	18	11	20	1020	1014	1038
05/27/03	113	93	71	43	38	34	27	8	12	1019	1014	1005
05/26/03	103	88	67	41	35	27	32	7	12	1017	1012	1016
05/25/03	100	84	65	42	34	25	36	9	17	1015	1010	1000
05/24/03	101	87	70	41	31	20	29	6	17	1015	1010	1016
05/23/03	105	90	74	40	35	32	23	8	16	1018	1012	1159
05/22/03	105	90	73	35	29	21	18	7	14	1018	1013	995
05/21/03	108	91	69	47	29	17	20	7	13	1018	1013	1011
05/20/03	103	88	68	26	21	16	14	5	15	1019	1014	1060
05/19/03	104	86	67	34	29	22	27	6	16	1018	1013	1033
05/18/03	98	87	75	38	30	25	20	7	17	1016	1012	1022
05/17/03	103	88	69	38	33	25	27	7	19	1016	1013	1016
05/16/03	104	84	64	42	37	31	38	9	11	1018	1013	1022
05/15/03	91	75	56	41	38	30	47	16	14	1017	1010	989
05/14/03	93	82	71	32	26	20	21	8	19	1016	1010	434
05/13/03	99	84	69	28	23	20	15	6	12	1018	1014	1044
05/12/03	97	80	61	25	21	17	18	7	11	1019	1014	1104
05/11/03	92	74	56	23	20	16	22	7	13	1019	1015	1005
05/10/03	84	68	48	24	20	15	27	9	13	1019	1013	1022
05/09/03	72	63	48	38	29	15	57	13	21	1015	1011	1005
05/08/03	78	67	53	45	40	33	70	23	20	1016	1011	1000
05/07/03	83	69	55	45	36	29	54	16	21	1014	1009	1000
05/06/03	86	72	56	44	36	26	40	14	19	1015	1010	1170
05/05/03	84	71	53	40	36	32	50	17	14	1015	1010	1016
05/04/03	83	68	51	42	37	32	62	17	15	1017	1012	1038
05/03/03	84	72	57	48	33	16	43	11	19	1015	1011	1313
05/02/03	89	74	56	33	25	13	32	9	17	1017	1012	1005
05/01/03	88	71	53	24	21	19	26	8	14	1017	1012	1033
Summary:	113	81	48	57	32	13	70	5	26	1020	1009	1313

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - June 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

06/30/03	111	95	80	62	47	33	46	11	18	1019	1013	1033
06/29/03	110	95	77	54	38	23	27	10	15	1017	1011	1027
06/28/03	114	97	76	36	26	19	11	5	22	1015	1010	1060
06/27/03	112	96	76	33	26	20	13	5	19	1017	1011	1077
06/26/03	110	94	73	33	28	22	16	6	14	1019	1014	1033
06/25/03	106	90	71	35	32	26	21	9	14	1018	1013	1077
06/24/03	99	83	65	47	38	31	37	11	13	1014	1008	1038
06/23/03	96	84	67	51	42	32	42	11	21	1011	1007	1022
06/22/03	97	83	65	46	41	37	39	14	19	1013	1008	1033
06/21/03	96	83	68	47	39	30	42	12	19	1013	1009	1027
06/20/03	94	82	68	53	44	35	42	15	20	1012	1008	1005
06/19/03	100	87	69	37	27	17	24	5	22	1013	1007	1071
06/18/03	106	92	78	21	21	21	--	--	17	1014	1009	1049
06/17/03	109	92	70	40	31	21	17	9	15	1016	1011	1055
06/16/03	107	92	71	34	29	21	20	6	16	1017	1012	1055
06/15/03	108	93	72	32	29	24	17	6	15	1017	1012	1088
06/14/03	108	90	71	35	29	24	19	6	15	1018	1012	1044
06/13/03	101	85	64	43	31	22	29	9	15	1016	1010	1038
06/12/03	98	84	68	42	34	23	33	8	23	1014	1010	1038
06/11/03	97	83	67	47	39	32	36	11	17	1016	1011	1000
06/10/03	96	82	64	42	34	28	29	9	19	1017	1012	1038
06/09/03	100	88	76	41	34	26	21	7	25	1016	1010	1027
06/08/03	108	93	76	44	38	33	25	8	15	1014	1009	1055
06/07/03	107	93	77	44	38	32	22	10	15	1015	1010	1011
06/06/03	105	90	73	43	38	31	26	10	14	1016	1011	1022
06/05/03	105	90	72	45	36	31	26	9	14	1015	1009	1005
06/04/03	108	90	68	42	37	31	29	8	14	1014	1010	1044
06/03/03	106	91	71	40	36	32	24	9	15	1015	1011	1027
06/02/03	110	95	76	38	35	30	20	7	21	1015	1011	1038
06/01/03	108	93	72	42	38	32	29	8	15	1017	1012	1038

SUMMARY: 114 89 64 62 35 17 46 5 25 1019 1007 1088  
**Sensor 5141 down 6/17 1018 to 6/19 0833. Sensor 5146 down 6/17 2330 to 6/19 0833.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - July 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

07/31/03	103	92	80	76	68	60	87	28	13	1022	1017	1077
07/30/03	99	85	73	77	72	64	100	39	17	1021	1017	978
07/29/03	104	87	72	76	70	62	100	29	33	1020	1015	984
07/28/03	93	84	76	77	72	65	99	41	17	1019	1015	231
07/27/03	111	97	86	70	63	59	57	21	24	1020	1015	1005
07/26/03	104	95	85	73	64	59	64	27	25	1021	1016	989
07/25/03	108	97	84	69	61	56	56	20	18	1019	1014	1005
07/24/03	107	94	79	75	64	57	84	24	21	1019	1014	1203
07/23/03	113	101	90	65	61	56	43	18	14	1021	1015	1082
07/22/03	112	99	89	65	61	56	45	18	19	1019	1015	1005
07/21/03	110	99	85	71	58	51	62	15	22	1019	1015	1093
07/20/03	112	99	81	59	55	50	43	16	22	1021	1015	984
07/19/03	104	94	84	65	61	57	47	23	16	1022	1017	1055
07/18/03	103	94	86	66	63	59	53	28	14	1022	1017	1049
07/17/03	113	101	88	60	55	50	32	16	19	1019	1014	989
07/16/03	118	104	93	59	53	43	31	9	19	1018	1013	962
07/15/03	118	105	91	62	50	35	34	10	38	1017	1013	1055
07/14/03	118	103	87	55	47	35	26	9	18	1018	1013	967
07/13/03	118	102	86	63	52	39	40	9	15	1020	1014	989
07/12/03	115	100	83	65	57	49	41	14	13	1021	1016	1049
07/11/03	108	96	81	69	61	56	53	20	13	1021	1015	1016
07/10/03	115	99	80	61	47	32	38	9	13	1019	1012	1027
07/09/03	115	98	76	45	36	24	23	5	18	1019	1013	984
07/08/03	114	94	74	50	42	33	32	8	13	1019	1012	1033
07/07/03	109	94	76	54	48	41	40	11	21	1016	1010	1011
07/06/03	110	94	76	61	49	42	43	11	16	1015	1010	1027
07/05/03	112	97	78	45	35	25	20	7	18	1016	1011	1011
07/04/03	115	97	75	37	32	25	17	6	13	1015	1013	1016
07/03/03	108	96	83	45	38	28	25	7	17	1017	1014	1055
07/02/03	108	98	88	61	45	32	25	7	19	1018	1013	1011
07/01/03	109	96	78	60	47	34	41	11	16	1019	1014	1038

Summary: 118 97 72 77 54 24 100 5 38 1022 1010 1203

Sensor 5141 down 7/2 0047-0747. Sensor 5142 down 7/2 0047-0647; also 7/2 1347-2232. Sensor 5143 down 7/2 0047-0647; also most of 7/2 2247 to 7/4 0947; also 7/11 1746 to 7/12 0316. Sensor 5144 down most of 7/2 2347 to 7/4 1517; also 7/11 1946 to 7/12 0616.

## FCD of Maricopa County ALERT System Tiger Wash Fan Weather Statistics - August 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

08/31/03	111	94	80	76	69	62	80	23	11	1018	1013	951
08/30/03	106	93	79	78	72	64	94	30	10	1020	1014	1005
08/29/03	104	90	77	77	73	67	96	32	10	1019	1015	929
08/28/03	99	86	74	78	73	66	100	38	8	1020	1015	956
08/27/03	85	78	72	79	75	72	100	73	16	1019	1016	456
08/26/03	96	86	81	79	76	72	93	52	9	1019	1014	802
08/25/03	106	91	82	79	71	65	82	28	28	1020	1014	1000
08/24/03	106	90	79	74	68	64	79	28	15	1020	1016	747
08/23/03	108	95	83	70	67	62	58	28	18	1019	1013	1044
08/22/03	103	94	83	75	70	66	79	34	23	1018	1014	1005
08/21/03	104	92	78	74	71	67	87	34	11	1021	1016	962
08/20/03	101	89	77	77	72	65	96	34	12	1021	1016	962
08/19/03	91	84	74	74	71	66	96	49	18	1020	1016	896
08/18/03	109	97	82	72	66	56	71	19	24	1018	1013	984
08/17/03	106	93	79	74	68	61	81	24	12	1018	1013	962
08/16/03	99	87	76	76	70	62	99	34	17	1021	1016	984
08/15/03	92	81	71	74	71	68	100	49	17	1022	1018	989
08/14/03	101	91	73	73	68	62	100	31	37	1022	1017	885
08/13/03	114	99	84	69	62	55	50	17	25	1020	1015	989
08/12/03	112	99	89	61	58	50	34	21	14	1018	1013	1088
08/11/03	113	101	88	59	53	48	31	14	15	1020	1014	973
08/10/03	116	104	86	63	58	48	45	14	15	1021	1016	995
08/09/03	114	100	84	65	61	58	46	18	12	1021	1016	956
08/08/03	110	97	85	65	61	59	52	21	11	1021	1015	857
08/07/03	111	97	84	62	57	49	44	16	15	1019	1015	967
08/06/03	103	93	82	60	57	55	48	22	11	1019	1014	495
08/05/03	109	96	81	59	53	49	42	15	17	1019	1014	1000
08/04/03	107	94	77	56	50	42	47	12	26	1020	1015	1005
08/03/03	108	93	77	69	57	48	77	15	16	1020	1015	1000
08/02/03	102	89	75	73	67	60	91	27	13	1020	1016	1000
08/01/03	93	84	74	75	70	64	100	41	16	1021	1017	1038

Summary: 116 92 71 79 66 42 100 12 37 1022 1013 1088

**Sensors 5141 down most of 8/6 0146 to 8/7 0031. Sensors 5142 and 5146 down most of 8/6 0531 to 8/7 0031. Sensor 5134 down most of 8/6 1416 to 8/7 0046. Sensors 5134 and 5144 down most of 8/6 0600 to 8/7 0546.**

**FCD of Maricopa County ALERT System**  
**Tiger Wash Fan Weather Statistics - September 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

09/30/03	107	91	74	58	53	48	42	15	11	1020	1014	863
09/29/03	108	91	76	55	50	46	39	15	10	1018	1013	879
09/28/03	106	89	73	63	55	48	59	16	10	1019	1014	852
09/27/03	104	87	70	65	59	46	71	14	12	1018	1012	846
09/26/03	104	87	72	71	64	53	85	21	13	1017	1013	857
09/25/03	96	82	69	74	70	66	100	41	11	1019	1015	830
09/24/03	84	76	72	73	69	65	100	57	15	1017	1015	352
09/23/03	98	88	79	71	54	36	69	15	19	1016	1012	907
09/22/03	112	92	72	40	34	27	23	7	12	1016	1012	907
09/21/03	110	89	73	38	34	31	23	8	12	1016	1011	912
09/20/03	105	87	67	38	32	28	27	7	12	1016	1011	940
09/19/03	104	87	68	42	35	30	29	8	13	1017	1012	896
09/18/03	103	86	69	49	37	30	27	10	8	1017	1011	907
09/17/03	101	86	69	59	40	25	60	7	18	1014	1010	918
09/16/03	104	89	73	61	51	36	55	12	17	1017	1011	901
09/15/03	107	90	74	54	47	40	40	12	14	1020	1014	929
09/14/03	107	88	70	48	44	39	40	11	11	1019	1013	929
09/13/03	105	88	71	51	45	40	42	11	12	1016	1010	901
09/12/03	102	86	70	49	45	40	45	12	11	1018	1011	934
09/11/03	101	84	68	60	52	39	73	12	11	1020	1015	934
09/10/03	98	84	73	72	62	48	77	31	14	1017	1012	951
09/09/03	95	85	78	75	66	44	87	18	20	1014	1011	1176
09/08/03	99	88	77	74	69	64	84	34	17	1016	1011	1000
09/07/03	102	88	77	77	72	65	97	36	12	1019	1014	901
09/06/03	104	88	78	77	72	65	88	30	20	1020	1015	967
09/05/03	101	88	78	71	67	63	79	30	10	1021	1017	1022
09/04/03	104	91	80	77	70	61	80	35	25	1021	1015	912
09/03/03	110	97	83	62	56	49	47	14	13	1019	1014	940
09/02/03	108	96	82	65	59	49	55	16	13	1019	1014	1000
09/01/03	104	94	82	73	67	58	70	28	20	1018	1013	940
Summary:	112	88	67	77	54	25	100	7	25	1021	1010	1176



**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - October 2002**

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

10/31/02	77	66	55	36	34	30	44	21	11	1014	1010	467
10/30/02	78	67	56	43	35	29	56	14	13	1013	1009	440
10/29/02	74	64	53	44	40	35	63	25	11	1013	1008	440
10/28/02	71	60	50	47	44	40	88	33	9	1015	1011	440
10/27/02	68	58	51	51	48	41	96	46	12	1014	1011	516
10/26/02	71	61	53	54	45	35	93	33	20	1012	1007	549
10/25/02	80	69	58	40	37	34	50	19	14	1012	1006	495
10/24/02	77	67	57	50	43	33	74	21	9	1013	1009	467
10/23/02	78	70	63	54	50	46	57	39	12	1014	1009	533
10/22/02	83	73	64	47	45	37	50	28	13	1012	1009	467
10/21/02	84	73	62	42	39	36	43	18	12	1012	1009	456
10/20/02	84	72	63	44	41	34	50	18	9	1013	1009	489
10/19/02	82	69	57	49	43	40	66	23	9	1016	1011	462
10/18/02	75	66	56	52	46	40	79	29	10	1015	1011	462
10/17/02	81	70	59	57	47	35	88	22	30	1011	1007	478
10/16/02	91	79	67	39	34	26	34	12	14	1010	1006	473
10/15/02	91	80	69	43	39	34	38	14	10	1013	1008	451
10/14/02	91	79	71	44	43	41	38	18	23	1015	1011	467
10/13/02	91	83	74	43	36	21	32	10	21	1016	1012	462
10/12/02	87	79	69	33	30	28	22	12	9	1017	1014	423
10/11/02	92	80	67	29	27	25	21	9	11	1015	1011	522
10/10/02	95	81	68	33	28	24	27	7	10	1014	1010	495
10/09/02	92	80	65	40	35	27	39	10	11	1014	1010	495
10/08/02	89	77	63	46	42	36	48	18	10	1013	1008	495
10/07/02	89	79	69	43	33	20	32	11	16	1015	1010	544
10/06/02	90	77	62	25	22	18	21	8	11	1015	1011	500
10/05/02	87	73	60	25	21	16	23	7	12	1015	1011	511
10/04/02	83	69	54	32	26	15	40	7	12	1015	1010	511
10/03/02	75	63	52	34	31	28	52	18	12	1016	1013	516
10/02/02	75	67	58	52	42	23	59	19	24	1014	1008	588
10/01/02	85	77	68	48	37	28	46	18	21	1011	1006	571
Summary:	95	72	50	57	38	15	96	7	30	1017	1006	588

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - November 2002**

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

11/30/02	67	59	54	58	53	48	98	58	18	1019	1016	473
11/29/02	71	61	55	55	42	27	98	23	16	1019	1014	341
11/28/02	70	64	58	30	26	22	32	18	27	1021	1016	385
11/27/02	71	63	56	33	30	28	40	20	26	1020	1015	368
11/26/02	63	61	53	39	27	24	42	22	31	1016	1013	44
11/25/02	65	57	51	36	26	20	57	17	11	1014	1011	407
11/24/02	75	62	52	24	20	16	30	11	8	1017	1013	407
11/23/02	78	67	55	20	15	10	19	7	12	1015	1011	407
11/22/02	86	71	60	20	15	9	20	5	11	1019	1014	407
11/21/02	88	74	67	17	12	1	12	4	24	1020	1016	390
11/20/02	84	74	65	20	16	8	12	7	27	1020	1016	396
11/19/02	80	67	54	13	7	-1	16	4	18	1022	1016	407
11/18/02	79	65	51	20	12	3	27	5	22	1022	1017	401
11/17/02	77	64	55	19	16	9	22	7	11	1019	1013	412
11/16/02	75	65	57	16	9	4	14	6	27	1024	1018	401
11/15/02	76	63	51	27	12	-4	34	4	12	1023	1017	407
11/14/02	75	64	53	30	25	23	39	13	10	1017	1013	401
11/13/02	80	69	60	25	22	19	23	10	14	1018	1013	401
11/12/02	78	67	58	26	19	14	28	8	23	1022	1017	412
11/11/02	76	63	50	39	27	17	52	12	17	1020	1014	412
11/10/02	75	67	58	53	43	29	72	26	17	1016	1012	412
11/09/02	76	69	62	53	45	31	54	25	17	1014	1010	467
11/08/02	73	67	61	45	23	11	46	10	10	1016	1013	462
11/07/02	81	70	57	21	15	10	19	7	13	1018	1013	418
11/06/02	86	72	58	16	10	4	17	4	20	1019	1015	429
11/05/02	74	62	48	24	17	12	33	9	14	1019	1015	434
11/04/02	73	62	52	35	25	12	43	13	11	1015	1010	429
11/03/02	80	67	59	39	31	22	45	12	17	1013	1008	236
11/02/02	76	66	55	40	37	35	49	23	10	1015	1012	418
11/01/02	78	66	56	39	37	35	52	22	9	1014	1010	385

Summary: 88 66 48 58 24 -4 98 4 31 1024 1008 473  
**Sensors 6651, 6652, 6646, 6653 and 6654 down 11/26 0758-2200.**

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - December 2002**

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

12/31/02	63	50	38	31	28	25	67	23	11	1022	1014	357
12/30/02	60	48	38	36	30	24	82	26	8	1022	1015	357
12/29/02	62	55	47	42	30	21	70	21	16	1015	1010	352
12/28/02	73	61	52	28	22	18	32	13	16	1020	1013	357
12/27/02	65	55	42	27	20	13	52	14	20	1025	1020	357
12/26/02	59	47	38	31	27	23	68	26	11	1024	1020	374
12/25/02	56	45	38	36	32	25	89	31	13	1021	1016	357
12/24/02	53	45	39	40	35	32	91	47	12	1021	1016	522
12/23/02	43	41	39	41	39	36	98	82	11	1016	1008	132
12/22/02	49	42	38	40	34	28	89	61	13	1014	1009	308
12/21/02	48	42	35	40	37	34	98	68	7	1019	1014	198
12/20/02	68	49	39	41	25	-1	95	5	22	1021	1010	385
12/19/02	59	46	36	35	29	24	89	27	10	1025	1020	357
12/18/02	55	48	41	37	32	23	77	32	13	1021	1009	440
12/17/02	62	56	49	50	36	23	96	23	16	1010	1007	357
12/16/02	68	60	51	30	23	18	32	18	11	1017	1010	357
12/15/02	71	60	53	29	25	20	39	12	19	1019	1014	363
12/14/02	71	57	46	30	28	25	49	18	9	1021	1016	374
12/13/02	65	54	43	30	28	26	57	24	7	1021	1017	374
12/12/02	65	53	42	33	30	28	63	26	7	1021	1017	385
12/11/02	64	54	47	33	30	28	53	28	10	1018	1013	379
12/10/02	68	58	50	31	28	25	45	20	12	1017	1013	352
12/09/02	67	59	54	32	29	24	41	22	17	1022	1017	396
12/08/02	68	56	47	39	36	30	71	30	11	1021	1016	407
12/07/02	68	57	51	38	36	34	59	32	11	1017	1013	280
12/06/02	73	62	56	35	32	27	43	19	18	1018	1014	374
12/05/02	74	63	51	38	34	31	55	20	22	1020	1016	374
12/04/02	67	54	44	47	44	38	97	44	12	1021	1017	385
12/03/02	61	53	47	48	46	44	95	54	9	1020	1015	412
12/02/02	62	54	49	50	45	41	92	50	9	1017	1013	159
12/01/02	68	57	50	51	46	41	97	40	10	1020	1015	401
Summary:	74	53	35	51	32	-1	98	5	22	1025	1007	522

## FCD of Maricopa County ALERT System

### Usery Mtn. Park Weather Statistics - January 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

01/31/03	82	71	57	31	26	20	29	12	17	1019	1014	412
01/30/03	80	65	53	28	25	21	34	11	9	1020	1015	412
01/29/03	78	64	52	28	26	22	38	12	10	1020	1016	407
01/28/03	76	64	50	28	24	21	39	12	8	1018	1014	407
01/27/03	81	67	57	26	24	19	29	11	14	1020	1013	412
01/26/03	80	66	56	32	25	22	38	11	23	1022	1018	407
01/25/03	73	63	52	35	33	31	49	21	10	1020	1014	390
01/24/03	76	66	56	35	33	28	43	18	10	1017	1014	396
01/23/03	79	65	54	41	32	27	63	14	19	1021	1014	390
01/22/03	71	58	47	46	43	39	88	32	11	1022	1019	396
01/21/03	67	57	47	48	45	43	92	43	8	1021	1016	407
01/20/03	70	58	52	50	34	25	87	21	10	1020	1016	264
01/19/03	77	62	52	26	23	20	33	11	10	1021	1017	407
01/18/03	77	67	58	21	18	13	22	8	19	1019	1015	385
01/17/03	78	68	60	24	17	12	21	9	19	1019	1015	379
01/16/03	79	68	56	23	17	12	27	8	20	1023	1018	401
01/15/03	71	61	49	38	34	19	59	16	14	1021	1017	374
01/14/03	79	63	53	37	33	29	46	17	11	1021	1015	407
01/13/03	74	61	50	37	33	29	52	19	12	1023	1018	374
01/12/03	69	58	47	45	39	31	84	23	14	1023	1019	363
01/11/03	65	56	47	46	45	43	88	47	9	1020	1015	368
01/10/03	68	57	48	47	45	43	90	43	11	1018	1014	390
01/09/03	66	57	51	54	49	44	98	49	8	1019	1015	390
01/08/03	67	59	52	56	48	40	98	38	15	1019	1015	379
01/07/03	75	67	62	40	35	30	40	24	27	1020	1016	363
01/06/03	73	62	53	32	30	26	43	17	25	1018	1011	159
01/05/03	74	63	54	32	31	29	42	19	10	1018	1011	396
01/04/03	80	67	57	34	28	24	34	14	22	1019	1015	374
01/03/03	76	65	58	24	16	5	23	8	23	1020	1016	379
01/02/03	70	61	52	21	15	4	28	8	26	1021	1017	407
01/01/03	64	52	42	29	24	17	62	17	22	1020	1016	418
Summary:	82	63	42	56	31	4	98	8	27	1023	1011	418

**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - February 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

02/28/03	55	48	44	46	42	37	98	55	16	1015	1011	538
02/27/03	55	49	46	46	43	39	98	57	20	1014	1010	632
02/26/03	54	48	45	48	44	41	98	70	15	1013	1009	198
02/25/03	59	53	45	52	46	40	98	58	23	1012	1007	560
02/24/03	67	61	56	43	35	28	58	28	19	1012	1008	500
02/23/03	70	60	47	35	30	27	54	19	10	1012	1007	423
02/22/03	70	60	52	36	32	25	51	20	13	1015	1008	473
02/21/03	67	56	43	43	38	31	86	30	11	1016	1012	467
02/20/03	66	59	51	41	36	29	70	26	12	1012	1006	390
02/19/03	72	60	50	43	38	33	78	27	11	1017	1010	451
02/18/03	69	62	53	48	45	38	73	37	9	1016	1013	473
02/17/03	71	61	52	50	46	42	78	37	8	1018	1013	412
02/16/03	70	58	49	52	48	39	97	34	7	1020	1015	423
02/15/03	68	58	52	54	51	47	98	54	10	1018	1013	429
02/14/03	64	55	50	54	51	49	98	64	11	1014	1010	484
02/13/03	64	57	53	58	54	47	98	65	14	1013	1010	192
02/12/03	67	61	55	57	38	23	96	19	20	1016	1012	148
02/11/03	73	61	53	24	22	18	30	13	11	1017	1013	269
02/10/03	66	53	41	24	19	12	47	11	12	1020	1014	434
02/09/03	61	49	38	37	25	12	93	13	9	1021	1016	407
02/08/03	59	50	43	43	34	21	87	31	13	1017	1012	374
02/07/03	64	52	41	27	16	9	31	11	18	1017	1013	500
02/06/03	60	49	38	11	8	6	28	11	12	1017	1014	434
02/05/03	62	52	43	17	13	6	33	12	16	1015	1010	429
02/04/03	63	52	41	17	16	13	35	14	9	1018	1011	429
02/03/03	62	53	45	24	16	12	36	12	12	1020	1015	429
02/02/03	68	62	50	30	19	9	30	13	16	1011	1008	407
02/01/03	82	71	59	26	24	20	27	9	13	1016	1010	418

Summary: 82 56 38 58 33 6 98 9 23 1021 1006 632

Sensor 6644 down most of 2/2 1627 to 2/3 0257. Sensor 6652 down most of 2/2 2312 to 2/3 0842. Sensor 6653 down most of 2/1 2157 to 2/3 0938. Sensor 6654 down most of 2/1 1657 to 2/3 0938.

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - March 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

03/31/03	88	74	59	23	16	3	20	4	14	1018	1011	582
03/30/03	81	67	52	26	14	-6	35	5	18	1025	1017	577
03/29/03	73	60	52	27	21	11	39	11	18	1025	1020	571
03/28/03	69	59	48	18	11	6	22	8	18	1020	1010	571
03/27/03	78	68	56	43	29	11	35	10	18	1010	1005	549
03/26/03	83	70	56	46	37	31	55	16	10	1018	1009	560
03/25/03	81	68	55	45	37	29	56	14	16	1017	1013	560
03/24/03	79	67	53	40	34	26	54	14	14	1013	1010	549
03/23/03	80	67	53	43	35	25	57	12	9	1016	1010	555
03/22/03	77	64	50	43	37	30	65	18	9	1019	1014	544
03/21/03	73	61	48	42	38	34	70	28	11	1016	1012	544
03/20/03	69	59	48	40	37	32	75	27	13	1016	1011	533
03/19/03	64	55	44	44	35	31	68	31	9	1015	1009	637
03/18/03	59	51	43	44	40	34	94	39	16	1009	1006	670
03/17/03	53	46	42	49	42	36	97	67	12	1009	1006	352
03/16/03	64	57	51	56	49	41	98	46	23	1008	1004	247
03/15/03	75	65	56	42	35	31	51	20	14	1012	1008	374
03/14/03	79	69	60	37	32	27	39	16	8	1013	1009	478
03/13/03	87	71	56	41	34	25	47	9	10	1016	1011	522
03/12/03	83	68	55	40	34	29	45	14	8	1015	1010	505
03/11/03	80	67	55	39	34	28	49	14	8	1013	1008	522
03/10/03	82	67	54	39	34	28	47	10	9	1015	1010	516
03/09/03	82	66	53	39	36	30	55	18	12	1018	1012	516
03/08/03	75	62	48	39	35	31	64	20	11	1018	1012	533
03/07/03	74	59	47	40	34	20	70	12	12	1015	1009	511
03/06/03	67	55	43	41	37	33	84	30	10	1017	1012	495
03/05/03	62	52	45	44	39	34	84	39	11	1016	1010	527
03/04/03	60	53	46	42	36	27	86	30	16	1012	1008	538
03/03/03	62	51	41	43	39	35	90	42	8	1017	1010	451
03/02/03	61	50	40	43	39	32	97	36	12	1017	1012	555
03/01/03	58	47	40	45	40	31	98	37	17	1017	1011	566
Summary:	88	61	40	56	34	-6	98	4	23	1025	1004	670

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - April 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

04/30/03	81	70	57	18	12	6	14	6	15	1012	1008	984
04/29/03	84	74	65	31	20	1	23	6	18	1011	1007	962
04/28/03	87	77	66	37	27	16	34	9	17	1012	1008	951
04/27/03	90	79	65	30	24	20	21	9	15	1012	1007	951
04/26/03	88	76	61	35	30	20	34	12	15	1012	1007	934
04/25/03	84	72	58	38	31	26	31	15	16	1014	1009	945
04/24/03	80	67	53	34	28	23	46	12	14	1014	1010	951
04/23/03	71	59	47	33	30	26	56	20	13	1014	1011	945
04/22/03	68	61	54	38	28	17	47	14	17	1011	1007	852
04/21/03	81	71	63	36	31	26	29	15	17	1011	1006	956
04/20/03	86	73	58	35	27	19	42	8	16	1015	1008	945
04/19/03	74	63	52	38	33	26	52	17	13	1016	1011	973
04/18/03	71	62	51	36	33	26	54	20	14	1013	1007	901
04/17/03	76	66	57	34	27	18	41	11	22	1013	1008	934
04/16/03	81	65	49	40	31	23	69	12	14	1019	1009	945
04/15/03	65	58	50	51	39	33	98	32	18	1019	1010	1044
04/14/03	81	72	65	38	32	27	30	14	20	1015	1009	874
04/13/03	85	74	60	41	34	29	43	12	15	1015	1011	923
04/12/03	85	74	60	32	22	14	24	9	12	1014	1013	967
04/11/03	86	74	66	18	12	3	13	4	15	1014	1013	934
04/10/03	90	77	62	25	13	-8	20	1	13	1013	1009	923
04/09/03	93	78	68	21	18	9	14	4	21	1016	1009	912
04/08/03	87	74	60	18	10	2	14	4	24	1018	1013	929
04/07/03	77	64	49	20	16	10	30	7	15	1018	1013	934
04/06/03	70	58	44	25	16	9	46	8	14	1016	1011	923
04/05/03	64	57	47	32	24	14	45	16	17	1014	1011	1011
04/04/03	71	59	44	24	20	16	39	12	15	1016	1010	901
04/03/03	69	59	52	33	26	14	44	16	25	1017	1012	901
04/02/03	76	68	58	35	23	15	34	9	19	1013	1009	560
04/01/03	89	75	63	21	15	9	18	5	21	1013	1007	577

Summary: 93 68 44 51 24 -8 98 1 25 1019 1006 1044

**Sensor 6653 down most of 4/13 1343-2113; also most of 4/14 1413 to 4/15 0313; also most of 4/25 1413 to 4/27 0043.**

**Sensor 6654 down most of 4/11 0613 to 4/13 0243; also 4/30 0113-0913.**

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - May 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

05/31/03	101	90	80	56	49	42	43	15	14	1012	1008	940
05/30/03	101	89	76	57	51	43	49	15	24	1012	1007	929
05/29/03	106	95	82	58	38	24	43	6	26	1014	1007	967
05/28/03	108	99	85	45	38	28	21	7	19	1014	1009	945
05/27/03	106	93	76	34	30	27	20	6	13	1014	1009	945
05/26/03	100	89	75	34	28	18	21	6	13	1012	1008	951
05/25/03	97	85	72	25	14	7	13	4	12	1010	1007	967
05/24/03	101	90	79	35	27	14	19	4	16	1011	1004	956
05/23/03	103	91	78	33	29	25	16	7	13	1013	1008	1088
05/22/03	102	92	83	30	25	20	13	6	16	1013	1009	951
05/21/03	106	93	82	44	35	16	26	7	19	1013	1007	934
05/20/03	100	88	71	22	13	5	12	3	14	1013	1009	962
05/19/03	99	86	70	23	16	3	14	3	14	----	----	962
05/18/03	97	87	77	32	23	15	12	6	16	1011	1008	1066
05/17/03	102	89	71	32	27	20	21	5	13	1011	1007	1022
05/16/03	98	83	66	32	30	25	27	8	12	1013	1008	962
05/15/03	86	74	60	29	26	16	30	7	15	1013	1008	962
05/14/03	94	85	75	17	13	5	9	4	18	1012	1006	516
05/13/03	97	84	71	16	9	-5	10	2	12	1013	1010	984
05/12/03	95	81	64	15	7	-6	12	2	11	1014	1010	1005
05/11/03	90	76	59	22	11	-7	21	2	12	1015	1010	1000
05/10/03	81	67	51	24	19	12	34	7	13	1015	1011	973
05/09/03	75	66	56	36	27	12	47	9	19	1012	1009	956
05/08/03	80	67	55	41	34	26	57	15	18	1013	1009	967
05/07/03	81	71	64	37	31	25	36	12	17	1010	1007	962
05/06/03	84	73	61	35	32	28	33	14	14	1011	1007	1027
05/05/03	81	71	59	38	34	29	43	14	14	1011	1007	956
05/04/03	78	68	56	44	35	29	55	18	15	1014	1009	967
05/03/03	83	75	69	45	21	9	43	7	17	1012	1008	973
05/02/03	88	75	61	27	18	7	27	4	13	1013	1009	874
05/01/03	85	72	58	19	13	8	18	5	16	1013	1010	978

Summary: 108 82 51 58 26 -7 57 2 26 1015 1004 1088

**Sensor 6654 down 5/1 0613-1543; also 5/18 1813 to 5/20 0342.**



**FCD of Maricopa County ALERT System**  
**Usery Mtn. Park Weather Statistics - June 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

06/30/03	106	96	83	51	40	29	31	9	16	1013	1008	934
06/29/03	107	97	84	38	31	18	14	6	13	1012	1008	945
06/28/03	108	97	82	40	22	5	17	2	20	1010	1006	956
06/27/03	108	96	80	39	24	14	11	4	15	1011	1006	951
06/26/03	106	93	75	26	19	4	15	2	12	1013	1009	973
06/25/03	100	88	71	30	26	21	20	6	19	1013	1010	967
06/24/03	95	84	74	31	26	18	16	7	17	1011	1006	978
06/23/03	97	86	74	36	29	19	23	6	20	1007	1003	973
06/22/03	98	85	74	35	29	22	21	6	14	1010	1004	984
06/21/03	97	84	68	35	19	2	17	5	18	1010	1006	978
06/20/03	97	84	71	26	21	10	16	4	24	1008	1005	962
06/19/03	101	90	75	25	15	7	12	3	19	1009	1003	978
06/18/03	105	95	85	44	33	12	24	4	16	1010	1004	945
06/17/03	106	94	77	44	27	12	19	4	15	1012	1006	945
06/16/03	105	94	77	27	23	12	14	5	15	1011	1006	951
06/15/03	107	93	76	24	16	1	11	2	12	1012	1007	1016
06/14/03	102	89	71	25	18	-3	15	2	15	1012	1008	973
06/13/03	98	86	75	35	27	12	21	4	13	1011	1008	973
06/12/03	96	86	71	34	28	22	24	7	28	1010	1006	967
06/11/03	95	83	70	32	28	21	23	8	15	1012	1008	967
06/10/03	96	85	71	30	23	15	14	7	18	1013	1008	973
06/09/03	100	90	82	37	25	-8	18	2	18	1011	1007	1033
06/08/03	105	94	80	37	31	21	19	5	15	1009	1004	945
06/07/03	102	91	76	36	28	18	16	6	15	1010	1005	945
06/06/03	101	90	74	31	23	7	18	2	17	1011	1006	956
06/05/03	101	90	76	30	20	4	14	3	16	1010	1006	967
06/04/03	102	91	77	37	28	16	23	5	15	1010	1005	973
06/03/03	103	93	81	34	30	26	16	7	15	1010	1006	956
06/02/03	105	94	78	32	28	24	18	6	15	1010	1005	945
06/01/03	104	92	77	44	35	27	26	7	16	1012	1006	945
SUMMARY:	108	90	68	51	26	-8	31	2	28	1013	1003	1033

## FCD of Maricopa County ALERT System Usery Mtn. Park Weather Statistics - July 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

07/31/03	100	88	77	70	64	55	78	24	12	1016	1012	984
07/30/03	95	82	72	75	68	60	97	35	11	1016	1013	923
07/29/03	97	84	71	73	64	59	98	31	31	1016	1010	907
07/28/03	97	86	77	65	61	56	66	29	23	1015	1011	1038
07/27/03	103	93	81	68	59	53	64	21	14	1016	1010	907
07/26/03	104	92	82	65	61	55	55	23	19	1015	1010	901
07/25/03	106	95	85	63	56	49	43	18	15	1014	1009	951
07/24/03	104	95	89	62	57	52	39	20	16	1014	1008	934
07/23/03	108	96	84	65	58	51	52	16	18	1015	1008	934
07/22/03	106	93	78	68	60	53	71	20	17	1014	1009	901
07/21/03	106	92	80	68	60	46	69	16	37	1015	1008	1060
07/20/03	109	97	86	61	55	48	39	16	29	1015	1008	901
07/19/03	104	94	84	64	60	55	50	21	16	1016	1011	918
07/18/03	100	91	81	67	63	58	62	29	23	1017	1011	989
07/17/03	103	97	89	58	49	41	36	14	19	1015	1010	819
07/16/03	113	102	90	52	42	33	27	7	17	1012	1007	901
07/15/03	112	101	92	53	47	35	27	9	22	1011	1007	901
07/14/03	113	101	89	53	47	39	29	10	28	1012	1007	868
07/13/03	113	99	88	57	51	42	34	11	17	1014	1008	901
07/12/03	110	99	87	60	53	47	35	14	18	1015	1009	912
07/11/03	105	96	84	58	54	45	40	18	15	1015	1010	912
07/10/03	106	96	84	48	41	21	27	7	16	1013	1008	940
07/09/03	110	98	82	35	29	17	16	5	15	1012	1007	951
07/08/03	107	95	80	41	32	26	20	6	13	1013	1008	951
07/07/03	107	95	80	49	41	35	29	10	15	1010	1006	951
07/06/03	108	97	84	51	44	34	31	8	13	1010	1005	588
07/05/03	108	98	87	39	28	19	14	4	13	1011	1007	830
07/04/03	110	98	81	28	23	18	13	4	14	1010	1006	604
07/03/03	107	96	81	44	33	17	26	4	16	1011	1006	951
07/02/03	105	95	85	53	41	27	33	7	16	1013	1008	951
07/01/03	105	95	83	53	42	32	33	8	15	1014	1008	945

Summary: 113 95 71 75 50 17 98 4 37 1017 1005 1060

Sensor 6653 down most of 7/4 0543 to 7/6 2343.

## FCD of Maricopa County ALERT System

### Usery Mtn. Park Weather Statistics - August 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

08/31/03	106	95	85	64	60	55	49	20	13	1012	1007	874
08/30/03	103	93	81	67	63	59	60	25	12	1013	1008	885
08/29/03	100	89	75	66	62	59	66	28	13	1013	1009	907
08/28/03	96	85	76	70	67	59	84	39	12	1015	1010	945
08/27/03	93	81	71	72	68	65	98	41	13	1015	1011	1038
08/26/03	96	86	73	71	66	61	90	39	26	1015	1009	890
08/25/03	104	92	81	65	61	54	55	23	20	1014	1008	874
08/24/03	101	89	80	67	62	57	66	25	14	1015	1010	967
08/23/03	105	93	81	69	61	50	61	18	23	1015	1008	885
08/22/03	103	93	84	67	61	55	50	21	22	1012	1007	1011
08/21/03	101	90	80	68	65	61	66	29	13	1015	1010	901
08/20/03	98	87	76	67	64	60	74	30	11	1015	1011	973
08/19/03	89	83	73	71	63	58	88	39	17	1017	1012	978
08/18/03	106	94	84	61	54	46	43	14	23	1013	1008	901
08/17/03	103	92	80	61	56	51	52	19	13	1013	1008	934
08/16/03	97	86	75	67	60	55	77	26	13	1017	1012	907
08/15/03	91	82	71	70	62	55	96	30	22	1018	1014	934
08/14/03	102	87	71	71	64	55	98	25	31	1018	1011	951
08/13/03	107	96	82	69	59	50	63	16	23	1014	1009	896
08/12/03	109	98	87	57	53	49	33	15	13	1012	1009	901
08/11/03	108	99	89	57	51	45	34	15	17	1014	1008	962
08/10/03	113	101	87	56	49	42	34	10	17	1014	1009	918
08/09/03	109	98	87	60	55	48	38	14	14	1014	1010	907
08/08/03	106	97	89	62	56	52	40	18	15	1014	1010	973
08/07/03	107	97	86	56	53	49	34	16	18	1013	1009	912
08/06/03	105	96	86	53	50	45	30	16	14	1014	1009	923
08/05/03	107	95	81	46	42	39	25	11	13	1013	1009	923
08/04/03	105	93	80	50	43	34	34	9	20	1014	1010	940
08/03/03	103	92	80	56	50	43	41	16	13	1014	1010	929
08/02/03	98	88	77	68	62	54	70	26	14	1015	1010	962
08/01/03	92	83	72	72	66	62	96	41	17	1017	1013	984
Summary:	113	91	71	72	58	34	98	9	31	1018	1007	1038

## FCD of Maricopa County ALERT System

### Usery Mtn. Park Weather Statistics - September 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

09/30/03	105	92	76	44	39	35	27	9	11	1014	1011	791
09/29/03	105	91	76	50	44	34	39	9	12	1012	1008	802
09/28/03	101	89	74	56	51	43	50	15	11	1013	1009	797
09/27/03	100	87	72	63	56	47	69	18	11	1012	1009	802
09/26/03	97	84	70	61	58	54	68	25	10	1012	1008	808
09/25/03	92	79	69	75	65	52	98	33	24	1015	1010	918
09/24/03	78	73	69	71	68	63	98	64	9	1014	1012	291
09/23/03	95	87	72	69	49	34	91	12	19	1013	1009	379
09/22/03	105	94	80	40	25	9	15	4	17	1011	1008	835
09/21/03	105	91	75	30	23	18	18	4	14	1010	1006	846
09/20/03	101	87	75	36	26	17	22	5	12	1011	1007	846
09/19/03	101	88	76	31	26	20	17	5	12	1012	1008	852
09/18/03	101	87	72	33	25	18	19	6	13	1012	1009	846
09/17/03	99	89	81	52	35	18	28	7	15	1010	1006	857
09/16/03	101	91	78	47	38	33	22	12	14	1012	1007	846
09/15/03	103	90	77	42	34	30	28	8	14	1014	1010	852
09/14/03	103	90	75	44	34	30	26	8	14	1014	1010	857
09/13/03	102	89	73	39	35	31	29	9	11	1011	1008	868
09/12/03	99	87	74	47	37	30	36	9	14	1014	1008	874
09/11/03	95	85	71	53	46	39	40	20	14	1015	1011	863
09/10/03	94	84	76	68	59	42	70	23	16	1012	1009	934
09/09/03	91	85	80	69	64	59	63	39	21	1011	1006	1011
09/08/03	99	89	81	66	63	57	61	28	18	1012	1007	863
09/07/03	98	87	79	64	61	59	53	31	12	1014	1009	159
09/06/03	94	85	81	70	64	61	63	39	12	1014	1012	780
09/05/03	98	89	79	65	58	53	53	23	13	1012	1012	621
09/04/03	102	90	83	67	61	52	57	21	21	1014	1011	857
09/03/03	109	97	84	54	45	41	32	11	15	1012	1008	874
09/02/03	109	95	83	59	51	42	45	12	25	1013	1009	1027
09/01/03	104	95	87	61	57	51	41	18	20	1013	1008	885

Summary: 109 88 69 75 47 9 98 4 25 1015 1006 1027  
**Sensor 6644 down most of 9/5 0307 to 9/7 2107. Sensor 6651 down most of 9/6 1407 to 9/7 2107. Sensor 6652 down most of 9/5 2122 to 9/8 1006. Sensor 6646 down most of 9/6 1407 to 9/8 1006. Sensor 6653 down most of 9/5 0352 to 9/8 1006. Sensor 6654 down 9/4 0154-1147; also most of 9/4 1852 to 9/8 1006.**

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - October 2002**

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

10/31/02	75	63	51	48	43	39	77	29	13	1013	1009	731
10/30/02	75	62	50	49	45	39	94	29	14	1011	1007	687
10/29/02	72	60	49	50	47	42	96	37	15	1010	1007	692
10/28/02	72	60	47	51	47	43	100	36	12	1013	1008	703
10/27/02	64	56	51	55	52	48	100	64	16	1011	1008	775
10/26/02	67	58	49	56	48	33	100	36	18	1008	1005	665
10/25/02	78	66	54	43	38	32	61	19	15	1010	1005	703
10/24/02	80	65	53	50	44	39	80	27	11	1012	1009	731
10/23/02	76	66	56	53	46	40	71	38	16	1012	1009	863
10/22/02	80	69	59	49	42	37	53	23	16	1012	1008	764
10/21/02	86	70	57	42	37	33	45	17	13	1012	1008	791
10/20/02	84	71	56	40	37	35	47	18	11	1012	1008	868
10/19/02	84	69	52	44	40	34	66	18	11	1014	1010	747
10/18/02	79	66	51	45	42	39	68	25	17	1012	1008	742
10/17/02	80	69	59	57	47	37	84	27	16	1009	1006	896
10/16/02	87	74	61	43	36	33	40	16	18	1010	1005	758
10/15/02	90	76	60	43	35	30	37	14	12	1012	1008	698
10/14/02	91	77	63	46	41	32	51	17	9	1015	1011	841
10/13/02	91	79	62	43	36	23	37	9	18	1016	1013	775
10/12/02	85	76	66	34	32	28	27	14	13	1017	1012	588
10/11/02	89	76	61	34	30	28	31	11	18	1014	1010	846
10/10/02	92	78	62	32	29	23	27	8	15	1015	1010	802
10/09/02	94	77	60	39	33	27	38	9	14	1014	1010	808
10/08/02	92	76	58	46	41	32	55	12	10	1013	1009	808
10/07/02	93	78	63	44	33	28	38	11	15	1015	1011	813
10/06/02	94	76	58	32	26	21	35	7	10	1016	1011	830
10/05/02	88	71	53	30	22	15	31	6	8	1015	1010	846
10/04/02	81	67	51	34	26	16	43	8	11	1014	1010	835
10/03/02	76	61	44	37	32	26	71	16	14	1014	1010	841
10/02/02	72	62	54	42	36	25	59	18	21	1010	1006	973
10/01/02	80	69	55	54	45	39	66	29	25	1009	1006	1011
Summary:	94	69	44	57	38	15	100	6	25	1017	1005	1011

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - November 2002**

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

11/30/02	65	56	47	57	53	47	100	59	16	1016	1013	703
11/29/02	69	60	50	57	44	26	100	26	18	1016	1012	775
11/28/02	72	61	50	33	28	24	41	17	17	1018	1014	440
11/27/02	71	59	50	36	32	28	54	24	19	1016	1012	571
11/26/02	70	58	43	41	30	22	60	18	18	1013	1010	731
11/25/02	66	52	43	39	25	20	50	23	22	1010	1008	720
11/24/02	76	59	46	30	26	25	46	15	9	1015	1010	632
11/23/02	77	62	49	26	22	18	40	11	14	1013	1010	599
11/22/02	82	65	52	27	22	15	36	8	11	1017	1012	615
11/21/02	86	67	51	29	25	21	38	9	10	1019	1015	599
11/20/02	86	67	50	29	25	16	32	11	11	1019	1016	615
11/19/02	82	61	41	22	16	7	39	5	11	1020	1016	621
11/18/02	77	60	44	22	15	11	32	7	9	1019	1013	626
11/17/02	79	59	43	20	16	13	32	8	9	1016	1012	654
11/16/02	75	58	43	17	11	6	27	6	11	1022	1016	632
11/15/02	76	63	51	27	18	8	35	7	19	1020	1014	637
11/14/02	78	63	47	30	27	24	47	15	20	1016	1011	632
11/13/02	79	63	49	28	25	21	41	12	12	1016	1012	637
11/12/02	80	63	46	30	22	12	45	7	9	1021	1016	648
11/11/02	74	61	47	34	27	17	59	11	21	1018	1011	648
11/10/02	73	64	53	58	41	26	87	18	21	1014	1009	665
11/09/02	75	67	58	57	53	49	86	43	17	1012	1008	621
11/08/02	70	63	58	48	33	22	58	16	13	1013	1010	681
11/07/02	76	64	49	29	21	15	39	9	14	1016	1012	764
11/06/02	81	62	46	26	20	14	40	7	14	1018	1014	676
11/05/02	75	60	44	22	15	10	36	8	9	1017	1012	687
11/04/02	73	61	47	32	23	12	54	11	14	1012	1007	676
11/03/02	79	64	53	39	33	24	57	13	12	1011	1007	813
11/02/02	76	64	50	47	41	34	83	25	11	1014	1010	676
11/01/02	77	63	51	46	43	38	77	26	9	1012	1009	505
Summary:	86	62	41	58	28	6	100	5	22	1022	1007	813

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - December 2002**

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

12/31/02	64	48	34	29	26	24	73	23	10	1017	1011	555
12/30/02	65	48	36	37	30	22	96	20	11	1018	1010	566
12/29/02	61	48	39	46	34	26	96	27	21	1011	1008	571
12/28/02	67	53	39	27	23	19	52	15	18	1017	1010	566
12/27/02	68	49	33	25	22	18	68	14	9	1023	1017	555
12/26/02	62	46	34	29	23	18	72	18	7	1020	1015	555
12/25/02	57	44	30	36	28	23	100	27	13	1017	1014	560
12/24/02	55	43	34	44	37	32	100	49	9	1017	1011	577
12/23/02	47	42	39	44	40	36	100	80	8	1011	1003	209
12/22/02	50	40	31	38	34	29	100	46	11	1009	1006	253
12/21/02	47	39	32	40	36	32	100	70	8	1014	1010	269
12/20/02	60	44	35	41	29	18	100	19	28	1016	1009	621
12/19/02	58	45	31	28	25	18	80	20	8	1020	1015	560
12/18/02	55	48	39	38	29	23	76	31	21	1016	1005	566
12/17/02	61	54	46	49	38	28	100	30	20	1006	1004	560
12/16/02	63	53	43	41	32	24	64	32	12	1013	1006	462
12/15/02	74	57	47	33	28	20	54	12	15	1016	1012	549
12/14/02	68	54	41	33	28	23	70	18	9	1018	1015	516
12/13/02	69	51	39	32	29	23	69	22	7	1018	1015	555
12/12/02	70	52	37	31	27	23	65	19	8	1018	1014	555
12/11/02	67	54	43	34	30	26	68	20	19	1014	1009	560
12/10/02	67	53	40	36	31	26	77	22	13	1015	1011	560
12/09/02	65	53	43	37	32	29	70	27	10	1019	1014	363
12/08/02	71	55	41	38	35	30	81	23	8	1017	1013	566
12/07/02	70	54	43	39	35	31	71	27	12	1014	1012	747
12/06/02	68	56	45	39	34	30	68	23	16	1016	1013	577
12/05/02	72	56	42	40	34	26	88	18	10	1019	1014	593
12/04/02	68	53	42	46	41	37	100	34	10	1016	1014	566
12/03/02	64	52	41	48	45	41	100	48	10	1015	1011	654
12/02/02	62	52	44	50	44	40	100	50	7	1013	1010	319
12/01/02	69	54	44	48	45	37	100	37	7	1016	1012	588

Summary: 74 50 30 50 32 18 100 12 28 1023 1003 747

**Sensors 7121, 7122 and 7116 down 12/3 2258 to 12/4 0700. Sensor 7123 down 12/3 2258 to 12/4 1058. Sensor 7124 down 12/4 0128-1358.**

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - January 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

01/31/03	87	68	50	32	30	26	43	12	11	1017	1014	659
01/30/03	80	63	44	32	27	19	56	10	13	1018	1015	659
01/29/03	79	63	48	31	28	24	46	14	10	1019	1014	659
01/28/03	77	60	44	31	27	23	46	15	10	1016	1011	637
01/27/03	78	62	48	28	24	22	39	12	12	1017	1011	654
01/26/03	81	64	49	32	26	19	44	9	10	1021	1016	643
01/25/03	75	62	45	36	31	27	60	17	18	1016	1012	632
01/24/03	78	62	45	32	30	26	57	15	11	1016	1011	626
01/23/03	77	61	46	41	29	23	66	14	10	1018	1013	676
01/22/03	72	57	41	48	40	33	100	26	17	1020	1016	621
01/21/03	67	54	42	49	46	41	100	47	9	1017	1014	588
01/20/03	64	54	47	52	38	24	99	31	16	1017	1014	500
01/19/03	75	59	44	29	27	23	53	14	8	1019	1015	610
01/18/03	77	61	46	28	25	19	46	11	8	1018	1014	610
01/17/03	79	61	46	28	24	19	46	11	11	1017	1014	604
01/16/03	81	60	41	30	24	13	58	7	11	1021	1016	610
01/15/03	75	58	42	35	31	23	73	14	11	1018	1013	610
01/14/03	80	60	46	36	33	31	63	16	8	1019	1014	626
01/13/03	75	58	42	39	34	27	80	19	9	1021	1017	604
01/12/03	69	55	40	46	37	33	96	30	10	1021	1016	593
01/11/03	67	56	44	49	45	38	100	36	14	1016	1012	577
01/10/03	68	55	42	50	46	42	100	42	8	1015	1012	731
01/09/03	64	54	48	55	51	48	100	59	9	1016	1013	692
01/08/03	64	57	53	56	51	37	100	44	20	1016	1012	538
01/07/03	75	63	53	38	33	30	49	21	19	1018	1015	599
01/06/03	70	61	52	36	32	27	50	22	25	1015	1008	681
01/05/03	77	61	48	33	30	27	53	17	14	1016	1008	626
01/04/03	82	64	47	33	29	25	51	14	13	1018	1014	571
01/03/03	78	59	41	25	21	17	40	9	11	1018	1014	632
01/02/03	74	54	38	26	20	12	47	9	10	1019	1015	571
01/01/03	68	53	40	31	24	19	63	15	13	1016	1012	555
Summary:	87	59	38	56	32	12	100	7	25	1021	1008	731



## FCD of Maricopa County ALERT System

### Wickenburg Airport Weather Statistics - February 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

02/28/03	56	47	40	45	41	36	100	53	18	1010	1007	758
02/27/03	54	48	43	48	44	37	100	55	19	1009	1007	467
02/26/03	58	49	44	49	45	41	100	58	16	1008	1004	621
02/25/03	55	50	44	52	47	40	100	58	24	1008	1003	308
02/24/03	64	58	49	45	40	35	73	40	22	1008	1004	923
02/23/03	68	57	41	39	33	30	69	27	12	1009	1004	676
02/22/03	71	57	40	36	31	24	75	17	16	1011	1007	764
02/21/03	73	60	47	42	32	26	71	19	22	1013	1009	769
02/20/03	70	57	50	43	39	33	73	27	16	1008	1004	769
02/19/03	70	56	41	43	37	27	90	20	12	1014	1006	758
02/18/03	67	58	50	53	45	32	98	28	14	1014	1010	588
02/17/03	71	60	52	53	49	42	98	36	10	1014	1012	813
02/16/03	70	57	48	55	51	47	100	51	10	1016	1013	736
02/15/03	69	57	47	55	51	47	100	50	9	1015	1010	797
02/14/03	65	56	51	56	53	51	100	68	13	1010	1007	758
02/13/03	63	57	54	59	56	54	100	83	14	1010	1007	412
02/12/03	67	60	54	57	37	23	100	21	19	1013	1010	291
02/11/03	70	59	49	24	18	14	28	12	10	1014	1010	396
02/10/03	67	51	35	15	12	8	36	10	8	1017	1012	632
02/09/03	62	47	32	18	10	7	43	10	12	1017	1012	709
02/08/03	60	50	38	34	19	11	48	20	14	1012	1009	758
02/07/03	63	48	34	14	11	6	38	9	11	1013	1010	736
02/06/03	62	47	32	18	14	11	48	13	11	1015	1010	681
02/05/03	59	48	35	18	15	11	43	16	23	1010	1008	676
02/04/03	68	51	37	18	16	13	41	12	10	1014	1009	692
02/03/03	65	52	41	20	18	15	38	14	12	1016	1011	676
02/02/03	62	56	48	33	22	11	50	14	33	1012	1004	643
02/01/03	80	66	52	36	30	24	43	12	12	1014	1007	665
Summary:	80	54	32	59	33	6	100	9	33	1017	1003	923

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - March 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

03/31/03	84	67	50	32	27	21	47	9	13	1016	1010	951
03/30/03	79	63	43	30	22	12	40	9	12	1022	1016	945
03/29/03	72	59	47	22	14	5	28	9	19	1022	1018	945
03/28/03	69	59	49	18	11	4	21	8	29	1018	1009	934
03/27/03	75	64	54	47	30	11	73	9	26	1009	1004	934
03/26/03	81	67	51	44	40	35	71	20	13	1016	1007	929
03/25/03	80	66	51	46	40	29	74	16	12	1017	1011	923
03/24/03	77	63	48	45	41	39	79	27	13	1011	1007	901
03/23/03	79	64	48	46	40	35	77	21	11	1014	1009	901
03/22/03	77	62	45	44	36	31	73	18	10	1017	1013	901
03/21/03	71	60	47	42	37	32	75	28	22	1013	1009	890
03/20/03	68	56	42	42	40	32	95	29	13	1014	1009	885
03/19/03	65	56	47	43	35	32	82	32	18	1011	1005	885
03/18/03	65	53	42	44	38	31	100	31	26	1006	1003	940
03/17/03	55	48	42	51	46	42	100	72	18	1004	1002	1071
03/16/03	59	54	49	55	53	49	100	69	13	1005	1001	374
03/15/03	72	60	51	55	43	36	100	31	24	1009	1006	830
03/14/03	82	65	52	42	36	28	62	16	9	1011	1008	879
03/13/03	82	67	50	44	38	29	70	15	12	1015	1011	791
03/12/03	81	66	49	41	36	31	64	16	11	1013	1008	863
03/11/03	83	64	48	41	34	27	63	14	9	1011	1008	967
03/10/03	81	66	48	39	35	26	67	12	11	1014	1009	857
03/09/03	83	64	45	39	33	27	67	12	10	1016	1012	857
03/08/03	77	61	42	38	34	26	80	14	10	1015	1009	846
03/07/03	74	57	43	40	36	31	91	22	12	1012	1008	868
03/06/03	68	55	39	41	37	32	90	27	9	1014	1010	824
03/05/03	64	53	42	47	39	28	100	27	14	1011	1006	967
03/04/03	59	51	41	43	37	31	96	36	17	1007	1005	1005
03/03/03	60	50	39	44	38	35	93	42	9	1012	1006	577
03/02/03	61	49	38	42	38	33	100	38	17	1013	1009	945
03/01/03	55	46	37	45	41	37	100	54	19	1010	1008	731
Summary:	84	59	37	55	36	4	100	8	29	1022	1001	1071

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - April 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

04/30/03	78	64	48	25	19	8	34	7	16	1010	1006	1005
04/29/03	82	68	52	28	23	16	37	9	20	1010	1006	1000
04/28/03	84	70	52	34	24	17	34	9	20	1011	1007	1011
04/27/03	85	72	53	33	27	16	39	9	20	1010	1007	989
04/26/03	85	70	52	38	31	22	48	11	18	1010	1007	995
04/25/03	83	68	50	39	34	26	48	16	18	1012	1008	989
04/24/03	79	64	48	35	31	26	57	14	16	1012	1009	995
04/23/03	72	59	42	34	31	27	65	20	17	1011	1006	984
04/22/03	67	57	48	40	28	14	70	11	22	1007	1004	1005
04/21/03	76	66	53	36	33	29	46	18	20	1010	1004	967
04/20/03	80	67	50	33	30	24	54	12	19	1013	1007	984
04/19/03	73	61	47	46	34	24	86	15	15	1013	1008	1159
04/18/03	70	57	43	46	37	30	82	25	16	1010	1006	1187
04/17/03	70	59	46	38	30	20	65	14	21	1009	1007	1055
04/16/03	76	60	44	41	32	21	80	12	14	1015	1008	978
04/15/03	65	55	45	57	39	33	99	31	21	1015	1006	995
04/14/03	76	66	55	44	36	31	57	20	25	1012	1007	967
04/13/03	80	67	51	45	41	35	76	23	16	1014	1010	1027
04/12/03	82	69	53	42	31	25	50	14	15	1013	1009	1192
04/11/03	83	67	50	28	22	17	30	8	14	1014	1009	973
04/10/03	86	70	50	31	20	7	43	4	14	1012	1008	1011
04/09/03	85	70	55	33	25	20	33	9	24	1014	1009	967
04/08/03	82	68	54	26	17	11	26	7	18	1017	1013	967
04/07/03	77	61	40	24	19	13	47	8	20	1015	1010	967
04/06/03	70	55	36	23	17	10	55	9	15	1013	1010	956
04/05/03	64	54	42	34	26	18	65	18	22	1010	1006	1082
04/04/03	68	55	37	29	25	21	62	16	19	1013	1007	945
04/03/03	65	54	41	34	27	15	71	10	20	1013	1008	1016
04/02/03	71	63	52	35	29	22	41	16	18	1010	1006	940
04/01/03	83	67	50	33	25	16	52	8	19	1012	1006	962
Summary:	86	63	36	57	28	7	99	4	25	1017	1004	1192

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - May 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

05/31/03	102	88	71	53	43	37	50	12	17	1014	1009	978
05/30/03	99	88	73	56	49	43	53	16	17	1013	1009	989
05/29/03	103	92	78	51	39	31	33	8	25	1015	1009	1005
05/28/03	105	92	76	45	39	33	22	9	21	1016	1011	989
05/27/03	107	90	69	42	33	29	28	6	14	1015	1010	1005
05/26/03	99	84	65	34	27	21	25	6	13	1013	1008	1022
05/25/03	95	81	62	35	26	17	27	7	16	1010	1006	1016
05/24/03	97	83	67	34	27	17	28	5	16	1011	1007	1016
05/23/03	99	85	70	34	29	26	21	8	16	1013	1009	1088
05/22/03	101	86	67	32	26	22	20	7	15	1013	1009	1022
05/21/03	102	86	66	39	24	16	16	5	14	1014	1009	1011
05/20/03	100	85	68	23	17	11	14	4	14	1014	1009	1077
05/19/03	98	83	62	30	24	16	25	4	14	1013	1009	1022
05/18/03	94	84	70	37	27	17	26	6	16	1011	1008	1005
05/17/03	98	84	67	38	29	22	29	7	19	1011	1008	1016
05/16/03	97	80	59	37	33	28	39	9	11	1013	1009	1027
05/15/03	87	72	52	38	33	23	45	12	15	1012	1005	1005
05/14/03	87	79	67	37	24	10	20	7	27	1012	1005	484
05/13/03	94	80	65	28	19	12	18	5	16	1014	1009	1077
05/12/03	93	76	56	20	16	12	20	5	13	1014	1010	1066
05/11/03	88	70	50	20	16	10	28	5	14	1014	1010	1016
05/10/03	81	65	44	20	17	11	31	7	15	1013	1008	1016
05/09/03	70	60	46	33	27	16	58	13	26	1009	1006	984
05/08/03	74	63	49	43	36	30	74	21	23	1010	1006	1005
05/07/03	77	67	52	37	31	28	46	16	22	1008	1005	1000
05/06/03	81	69	52	39	34	28	46	16	25	1010	1005	1033
05/05/03	82	67	51	36	33	29	53	14	17	1010	1006	1104
05/04/03	77	65	46	38	33	28	66	16	21	1012	1007	1011
05/03/03	79	69	59	45	30	12	44	10	21	1010	1007	1082
05/02/03	83	70	52	30	23	12	30	9	18	1012	1007	912
05/01/03	83	67	51	21	18	14	28	7	14	1012	1008	1027
Summary:	107	78	44	56	28	10	74	4	27	1016	1005	1104

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - June 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

06/30/03	106	90	72	56	40	33	33	9	17	1014	1010	995
06/29/03	106	92	70	43	31	17	16	7	19	1013	1008	995
06/28/03	108	93	72	25	18	12	12	4	27	1011	1007	1027
06/27/03	107	92	72	28	21	13	14	4	17	1013	1008	1022
06/26/03	106	90	68	26	23	19	17	4	15	1015	1010	1027
06/25/03	102	85	68	31	28	23	22	7	12	1014	1009	1022
06/24/03	91	79	63	49	34	24	38	10	22	1009	1004	1022
06/23/03	91	80	64	45	37	30	37	11	21	1007	1004	1016
06/22/03	92	80	63	41	36	28	38	10	23	1009	1005	1027
06/21/03	91	80	64	45	34	21	46	9	21	1009	1006	1022
06/20/03	90	79	64	42	35	28	35	11	23	1008	1004	1005
06/19/03	96	84	69	27	18	8	16	4	21	1009	1004	1055
06/18/03	101	89	73	44	30	9	32	5	19	1010	1005	1000
06/17/03	104	88	66	26	19	2	20	2	16	1012	1008	1038
06/16/03	104	89	69	30	23	13	17	4	19	1012	1008	1027
06/15/03	104	90	70	26	22	15	16	4	18	1013	1009	1060
06/14/03	102	87	65	30	23	12	24	4	12	1013	1009	1038
06/13/03	97	82	61	40	26	17	22	7	13	1011	1007	1016
06/12/03	94	81	63	38	30	21	36	8	18	1010	1006	1027
06/11/03	92	79	62	38	34	28	36	10	18	1012	1008	1016
06/10/03	91	79	59	38	29	22	31	8	25	1012	1009	1033
06/09/03	95	86	73	39	29	19	21	6	19	1012	1006	1000
06/08/03	104	91	73	40	34	27	27	7	27	1010	1006	1000
06/07/03	104	89	70	40	36	31	30	8	19	1011	1007	1000
06/06/03	101	86	71	39	31	27	21	8	17	1011	1008	1016
06/05/03	101	86	66	37	32	26	27	9	18	1010	1006	1005
06/04/03	102	86	67	37	30	17	29	5	17	1010	1006	1033
06/03/03	101	88	68	37	30	25	27	7	22	1011	1007	1016
06/02/03	105	92	74	35	28	24	22	6	23	1011	1007	1005
06/01/03	104	90	73	39	31	24	26	6	15	1012	1009	1011

SUMMARY: 108 86 59 56 29 2 46 2 27 1015 1004 1060

Sensor 7123 down most of 6/6 1232 to 6/7 0102. Sensor 7124 down most of 6/6 1532 to 6/7 0702.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - July 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

07/31/03	99	89	77	70	62	53	75	23	13	1017	1013	1044
07/30/03	95	83	71	72	67	61	100	34	18	1016	1012	967
07/29/03	98	83	72	71	67	59	95	27	35	1016	1011	978
07/28/03	87	80	73	74	68	60	100	42	26	1015	1011	236
07/27/03	106	92	83	65	60	54	50	22	17	1016	1011	967
07/26/03	103	93	80	73	59	54	77	23	23	1016	1013	945
07/25/03	104	94	82	63	56	50	52	17	15	1015	1011	984
07/24/03	100	91	75	71	58	52	86	24	26	1015	1010	1033
07/23/03	108	96	83	65	57	52	54	17	15	1015	1011	1011
07/22/03	107	94	83	63	58	52	50	18	17	1015	1011	1011
07/21/03	107	95	84	67	56	45	58	14	19	1015	1010	967
07/20/03	108	96	80	57	52	47	46	14	18	1016	1011	967
07/19/03	101	92	81	61	58	54	48	23	16	1017	1013	1005
07/18/03	100	91	84	63	59	57	49	27	18	1017	1013	1165
07/17/03	104	96	88	57	50	42	33	16	20	1015	1010	989
07/16/03	111	99	85	57	47	35	39	8	20	1014	1010	951
07/15/03	113	100	88	58	45	32	33	8	24	1013	1010	1088
07/14/03	114	100	83	53	43	33	30	8	17	1013	1009	956
07/13/03	113	98	83	58	50	41	39	10	19	1015	1010	956
07/12/03	110	97	81	57	51	45	38	12	16	1016	1012	984
07/11/03	106	93	76	60	55	45	52	18	14	1016	1011	973
07/10/03	113	96	79	51	38	25	25	5	15	1014	1009	1005
07/09/03	113	95	74	42	26	14	21	3	16	1014	1010	1011
07/08/03	106	90	69	42	34	27	34	7	14	1014	1009	1027
07/07/03	105	90	70	51	41	30	38	8	15	1011	1007	1022
07/06/03	105	92	72	53	41	34	31	9	16	1011	1007	1000
07/05/03	107	94	75	36	27	23	14	5	16	1012	1008	1000
07/04/03	110	95	73	29	26	21	16	5	23	1012	1008	1005
07/03/03	107	93	73	42	32	21	26	6	15	1013	1009	1016
07/02/03	104	92	74	44	34	24	27	6	20	1014	1009	1016
07/01/03	104	91	72	54	38	30	32	9	21	1015	1010	1005

Summary: 114 93 69 74 49 14 100 3 35 1017 1007 1165

Sensor 7123 down 7/24 1632 to 7/25 0002.

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - August 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

08/31/03	104	91	77	68	63	57	70	23	12	1013	1009	962
08/30/03	100	89	75	71	65	60	86	29	14	1015	1010	978
08/29/03	99	86	73	72	67	61	87	33	12	1014	1011	984
08/28/03	94	83	72	75	70	63	100	39	12	1015	1011	967
08/27/03	85	76	71	75	72	69	100	68	16	1015	1012	753
08/26/03	94	86	74	73	68	63	98	41	22	1015	1011	835
08/25/03	104	88	79	70	65	62	68	27	18	1015	1011	967
08/24/03	98	86	77	71	64	57	77	28	14	1016	1012	852
08/23/03	101	89	80	69	63	55	70	27	18	1014	1010	940
08/22/03	101	90	78	70	65	62	73	31	18	1014	1010	918
08/21/03	100	89	76	71	66	61	83	31	14	1016	1012	1027
08/20/03	97	86	73	72	67	63	98	36	10	1016	1012	1033
08/19/03	88	80	69	74	68	62	100	45	18	1016	1013	764
08/18/03	105	93	80	68	59	50	67	18	22	1014	1010	967
08/17/03	103	90	76	70	61	56	76	22	13	1014	1010	989
08/16/03	95	84	75	74	64	57	93	30	15	1018	1013	984
08/15/03	90	80	69	71	66	58	100	38	17	1017	1014	1110
08/14/03	101	86	70	75	67	58	100	27	30	1017	1012	1104
08/13/03	108	94	78	73	55	47	81	14	45	1015	1011	973
08/12/03	105	95	86	56	53	49	33	18	15	1014	1010	1077
08/11/03	111	97	83	56	48	43	31	12	13	1015	1011	951
08/10/03	111	99	82	56	50	42	39	12	16	1016	1012	984
08/09/03	109	95	78	62	54	50	48	15	19	1016	1012	973
08/08/03	106	93	81	59	55	49	48	18	15	1016	1012	1049
08/07/03	106	94	80	56	52	49	41	16	15	1015	1011	1000
08/06/03	103	91	78	56	52	48	43	18	15	1015	1011	1000
08/05/03	103	92	74	52	47	42	39	14	16	1014	1010	1011
08/04/03	102	90	73	54	46	38	52	12	19	1015	1011	995
08/03/03	102	90	74	62	51	42	64	13	17	1015	1012	989
08/02/03	97	86	72	68	60	54	84	25	16	1016	1010	989
08/01/03	88	80	72	74	69	59	100	39	27	1016	1014	1110
Summary:	111	89	69	75	60	38	100	12	45	1018	1009	1110

**FCD of Maricopa County ALERT System**  
**Wickenburg Airport Weather Statistics - September 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

09/30/03	102	88	72	47	44	40	36	12	11	1015	1011	835
09/29/03	104	87	69	47	43	39	39	11	27	1014	1009	846
09/28/03	102	86	69	55	45	35	55	10	12	1014	1010	846
09/27/03	101	84	66	57	49	44	53	14	12	1013	1009	846
09/26/03	101	85	68	65	56	44	77	16	11	1013	1009	857
09/25/03	93	80	69	69	64	60	95	34	12	1014	1011	835
09/24/03	80	74	71	70	65	62	95	59	13	1013	1010	352
09/23/03	93	83	74	67	48	33	66	18	18	1012	1009	973
09/22/03	104	88	68	40	30	21	25	5	17	1012	1008	890
09/21/03	103	86	69	35	27	21	24	5	14	1011	1007	901
09/20/03	100	84	68	37	29	14	27	4	12	1012	1007	901
09/19/03	99	83	69	36	31	27	26	8	13	1013	1009	907
09/18/03	99	82	63	39	31	25	28	7	20	1013	1008	907
09/17/03	97	82	66	54	33	17	46	5	15	1010	1006	923
09/16/03	99	85	69	55	46	30	49	14	18	1013	1007	907
09/15/03	101	86	68	50	41	35	43	10	13	1015	1010	907
09/14/03	101	85	69	48	41	34	42	10	11	1015	1010	912
09/13/03	100	85	66	49	42	37	48	11	12	1012	1007	923
09/12/03	97	82	66	49	43	37	48	12	13	1014	1007	918
09/11/03	95	80	63	64	52	36	91	15	13	1016	1011	918
09/10/03	91	79	68	70	63	54	99	30	15	1012	1008	995
09/09/03	89	80	73	73	66	47	92	34	24	1010	1007	841
09/08/03	94	84	72	71	66	58	91	31	19	1012	1008	989
09/07/03	96	84	73	72	67	61	95	34	12	1014	1010	918
09/06/03	95	81	72	73	68	63	95	39	17	1016	1011	1027
09/05/03	95	84	73	70	64	56	90	30	12	1016	1013	1110
09/04/03	101	84	65	72	64	49	89	30	38	1017	1011	901
09/03/03	106	92	80	57	50	43	45	12	14	1014	1010	929
09/02/03	104	91	75	64	56	52	62	19	13	1014	1011	951
09/01/03	101	89	79	67	62	52	66	29	16	1014	1009	973

Summary: 106 84 63 73 50 14 99 4 38 1017 1006 1110  
**Sensor 7124 down 9/25 0630-1600.**