

# FCD of Maricopa County ALERT System G140: Bartlett Lake Weather Statistics

PointID StatType DataType Units	5912 max temp DegF	5912 mean temp DegF	5912 min temp DegF	5908 max dewpnt degF	5908 mean dewpnt degF	5908 min dewpnt degF	5911 max rhumid rh%	5911 min rhumid rh%	5904 max pkwind mph	5914 max baropr mb	5914 min baropr mb	5913 max solrad wsqm
07/31/11	107	94	81	79	64	57	72	21	27	1018	1012	962
07/30/11	112	94	84	70	63	52	61	16	21	1017	1011	984
07/29/11	103	92	84	71	63	58	61	24	30	1017	1011	1022
07/28/11	108	93	81	64	58	53	53	20	23	1015	1009	1033
07/27/11	105	95	83	63	56	50	45	18	22	1016	1010	951
07/26/11	103	93	81	70	62	49	67	19	23	1015	1010	945
07/25/11	99	88	75	76	68	62	96	32	18	1018	1011	934
07/24/11	101	90	72	78	67	62	98	30	25	1020	1015	956
07/23/11	105	96	86	69	60	55	47	21	25	1017	1011	1077
07/22/11	105	96	84	59	48	39	39	12	19	1015	1009	989
07/21/11	108	96	84	71	58	47	60	15	20	1015	1009	940
07/20/11	109	97	84	68	61	55	54	19	29	1018	1011	929
07/19/11	107	96	83	68	61	56	58	20	19	1018	1012	934
07/18/11	108	95	86	69	60	54	50	21	27	1017	1012	1088
07/17/11	112	97	81	65	48	34	38	11	27	1014	1008	1011
07/16/11	108	92	74	47	38	29	34	7	19	1013	1007	973
07/15/11	100	87	70	47	35	27	36	8	21	1014	1007	995
07/14/11	100	88	73	49	35	29	38	9	21	1015	1008	989
07/13/11	101	92	78	54	38	30	37	10	26	1015	1009	984
07/12/11	103	95	84	68	60	56	55	23	20	1016	1011	808
07/11/11	100	89	74	72	63	57	86	27	20	1015	1011	967
07/10/11	104	89	77	71	63	56	77	23	26	1015	1010	934
07/09/11	108	96	78	73	59	54	76	18	28	1015	1009	896
07/08/11	108	97	86	70	60	55	55	19	28	1015	1009	896
07/07/11	109	95	84	67	62	54	54	19	24	1017	1010	841
07/06/11	105	92	83	70	66	59	64	26	19	1016	1012	769
07/05/11	107	92	81	70	64	54	62	21	23	1017	1011	1060
07/04/11	105	92	79	76	67	60	86	24	33	1016	1011	978
07/03/11	112	96	75	76	60	50	88	16	25	1016	1010	995
07/02/11	117	97	81	67	49	35	36	11	29	1014	1007	945
07/01/11	110	94	76	50	39	26	36	6	19	1014	1007	984
TOTALS:	117	93	70	79	57	26	98	6	33	1020	1007	1088

Sensor 5912 down from 7/12 19:37 – 7/13 3:07. Sensor 5908 down from 7/12 19:22 – 7/13 4:37. Sensor 5911 down from 7/12 17:37 – 7/13 4:07. Sensor 5914 down from 7/12 17:37 – 7/13 3:07. Sensor 5913 down from 7/12 10:07 – 7/13 3:07.

FCD of Maricopa County ALERT System  
G141: Buckeye FRS #1 Weather Statistics

PointID	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
07/31/11	108	94	80	73	64	56	78	20	27	1013	1008
07/30/11	109	95	81	73	57	49	74	16	22	1011	1006
07/29/11	108	95	87	63	54	48	36	15	22	1011	1007
07/28/11	109	96	82	57	51	44	42	12	20	1010	1006
07/27/11	106	94	81	55	52	46	42	14	18	1011	1006
07/26/11	106	95	78	59	51	46	44	15	18	1010	1006
07/25/11	100	88	75	74	63	50	93	20	30	1014	1008
07/24/11	102	92	81	73	62	58	62	26	33	1015	1010
07/23/11	104	93	82	65	59	52	48	19	24	1012	1008
07/22/11	105	94	79	59	49	42	36	15	18	1009	1005
07/21/11	109	97	84	60	47	36	46	9	16	1010	1005
07/20/11	109	99	86	64	51	43	36	13	20	1011	1006
07/19/11	108	98	84	61	55	49	43	16	19	1012	1007
07/18/11	111	98	88	63	53	44	34	11	25	1010	1006
07/17/11	109	95	75	50	29	26	22	6	16	1008	1005
07/16/11	106	90	69	35	29	22	24	5	14	1007	1004
07/15/11	101	87	69	45	35	23	32	6	15	1009	1005
07/14/11	100	87	72	34	26	17	23	5	21	1010	1005
07/13/11	103	90	73	40	29	16	35	5	23	1010	1006
07/12/11	105	93	79	56	39	32	33	9	16	1011	1006
07/11/11	103	92	82	65	59	51	53	19	18	1012	1007
07/10/11	107	92	81	63	59	53	54	20	21	1010	1006
07/09/11	109	97	83	63	54	47	48	14	25	1008	1004
07/08/11	109	97	84	63	56	50	46	16	18	1009	1004
07/07/11	105	94	81	70	62	54	66	20	19	1012	1006
07/06/11	101	88	74	73	66	57	90	26	19	1014	1008
07/05/11	107	93	72	76	63	56	91	21	31	1013	1006
07/04/11	103	92	81	73	62	58	70	25	18	1012	1006
07/03/11	110	96	86	70	57	44	46	13	34	1010	1004
07/02/11	117	99	76	49	31	17	18	5	28	1006	1002
07/01/11	111	93	69	29	19	14	12	4	16	1007	1003
TOTALS:	117	94	69	76	50	14	93	4	34	1015	1002

Sensor 5278 down from 7/13 0:13 – 6:28.

# FCD of Maricopa County ALERT System G142: Carefree Ranch Weather Statistics

PointID	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
07/31/11	100	87	70	74	60	53	99	22	25	1077
07/30/11	103	91	83	62	54	47	46	16	21	1049
07/29/11	98	88	81	63	56	49	53	23	28	984
07/28/11	103	89	75	61	51	46	49	16	29	1000
07/27/11	100	88	77	55	50	43	45	16	16	940
07/26/11	97	87	76	61	53	47	56	21	21	934
07/25/11	93	83	71	69	63	57	94	33	14	929
07/24/11	95	83	69	70	62	58	92	33	36	1011
07/23/11	98	88	77	65	55	50	52	22	18	973
07/22/11	99	89	78	54	42	31	34	10	17	1016
07/21/11	101	90	76	63	51	39	57	13	18	940
07/20/11	102	91	79	63	54	47	53	19	21	923
07/19/11	100	91	81	56	53	48	43	19	16	912
07/18/11	103	91	80	61	53	46	43	16	25	907
07/17/11	105	92	76	55	37	21	33	7	25	907
07/16/11	101	88	72	38	26	13	25	4	14	890
07/15/11	96	83	68	46	30	12	41	5	15	912
07/14/11	93	81	66	33	26	19	27	7	19	901
07/13/11	94	84	71	49	32	20	38	7	19	890
07/12/11	96	86	76	63	55	45	59	21	14	929
07/11/11	93	83	68	74	61	56	99	31	23	962
07/10/11	97	86	75	62	56	52	64	23	20	852
07/09/11	101	90	77	67	54	47	64	17	27	841
07/08/11	100	90	79	64	55	46	56	17	14	830
07/07/11	102	89	79	61	55	48	41	18	17	852
07/06/11	97	88	75						17	813
07/05/11										0
07/04/11	97	84	70	68	62	54	84	26	18	901
07/03/11	102	89	67	69	53	42	100	17	24	918
07/02/11	108	94	79	47	38	29	21	9	23	934
07/01/11	103	89	72	39	29	14	27	4	15	978
TOTALS:	108	88	66	74	49	12	100	4	36	1077

Sensor 4932 down from 7/4 22:49 – 7/6 7:20. Sensor 4928 down from 7/4 22:19 – 7/7 10:18. Sensors 4924 & 4933 down from 7/4 22:49 – 7/6 4:49.

FCD of Maricopa County ALERT System  
G143: City of Glendale Weather Statistics

PointID	5522	5522	5522	5518	5518	5518	5521	5521	4774	4769	4769	4768
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
07/31/11	108	94	76	71	64	56	84	20	19	1019	1014	1055
07/30/11	111	96	80	72	58	50	78	14	12	1017	1012	978
07/29/11	105	96	88	61	57	52	39	19	8	1016	1013	984
07/28/11	108	96	86	58	54	47	40	14	17	1016	1012	956
07/27/11	105	95	83	57	52	44	39	13	11	1016	1012	956
07/26/11	106	96	81	63	54	48	50	16	12	1015	1011	956
07/25/11	100	88	75	73	64	52	92	21	10	1020	1014	1038
07/24/11	102	92	76	72	63	59	83	27	17	1021	1016	918
07/23/11	106	95	85	66	59	54	45	21	20	1018	1014	956
07/22/11	106	96	85	59	49	41	34	13	15	1015	1011	956
07/21/11	108	97	84	64	53	41	50	11	12	1015	1011	940
07/20/11	109	99	88	63	55	47	44	16	13	1017	1012	929
07/19/11	108	98	86	61	56	49	41	15	12	1017	1013	923
07/18/11	112	99	86	63	56	47	65	12	21	1016	1013	934
07/17/11	111	98	81	55	35	27	25	6	15	1015	1011	1082
07/16/11	107	93	73	41	33	20	28	5	9	1013	1010	978
07/15/11	103	90	74	48	37	28	37	8	7	1015	1011	989
07/14/11	103	89	74	39	26	13	20	4	18	1016	1011	995
07/13/11	105	93	79	46	30	16	31	4	19	1016	1011	995
07/12/11	105	94	82	65	50	36	56	13	13	1016	1012	1011
07/11/11	103	91	75	73	62	55	89	22	10	1018	1013	945
07/10/11	108	94	83	63	58	50	51	19	15	1016	1011	929
07/09/11	109	97	85	64	55	48	45	14	20	1015	1010	929
07/08/11	109	98	87	61	57	51	43	16	11	1014	1010	929
07/07/11	108	95	84	66	61	52	55	17	18	1017	1011	923
07/06/11	103	90	78	69	64	58	72	27	13	1019	1013	896
07/05/11	107	94	79	71	63	59	75	23	18	1019	1012	995
07/04/11	105	93	81	70	63	58	67	24	19	1017	1012	1005
07/03/11	112	99	88	63	56	44	42	14	26	1015	1010	918
07/02/11	117	100	82	48	40	33	24	7	15	1012	1009	1000
07/01/11	112	96	74	42	31	19	26	4	6	1013	1010	973
TOTALS:	117	95	73	73	52	13	92	4	26	1021	1009	1082

FCD of Maricopa County ALERT System  
G144: Coyote Wash Weather Statistics

PointID	5267	5267	5267	5264	5264	5264	5266	5266	5259	5268
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
07/31/11	107	94	81	75	66	57	82	21	18	1022
07/30/11	111	96	79	76	58	51	87	15	20	967
07/29/11	108	95	84	73	57	49	46	16	28	1027
07/28/11	111	98	81	62	52	44	39	11	19	945
07/27/11	107	94	81	58	52	39	43	11	18	962
07/26/11	106	95	79	57	52	48	43	16	23	945
07/25/11	100	91	81	75	62	51	67	23	17	896
07/24/11	105	94	84	72	62	57	56	24	26	951
07/23/11	104	94	81	66	60	53	52	20	22	1121
07/22/11	106	95	81	59	45	17	33	7	17	962
07/21/11	109	97	79	63	44	32	45	7	19	956
07/20/11	109	100	85	58	51	43	38	13	17	945
07/19/11	108	98	82	62	55	49	46	15	17	940
07/18/11	109	97	84	63	51	35	36	11	23	940
07/17/11	109	95	77	41	29	21	23	5	19	665
07/16/11	106	91	72	43	29	17	27	4	28	989
07/15/11	102	87	69	47	37	24	36	7	13	995
07/14/11	99	88	72	40	28	15	29	5	20	1005
07/13/11	103	92	73	43	27	19	37	5	21	989
07/12/11	103	93	84	63	42	33	75	9	23	978
07/11/11	101	93	85	70	60	52	58	21	18	951
07/10/11	105	94	83	69	60	55	55	21	22	962
07/09/11	109	97	84	66	56	47	57	14	19	951
07/08/11	107	97	82	68	59	50	62	16	22	973
07/07/11	106	95	84	71	62	53	61	18	18	890
07/06/11	103	90	77	73	67	59	83	25	16	945
07/05/11	108	92	74	74	66	58	99	22	20	714
07/04/11	103	92	80	74	65	60	75	25	19	1082
07/03/11	110	96	77	73	57	37	81	13	29	918
07/02/11	116	100	77	46	28	8	16	4	20	1022
07/01/11	112	95	74	17	10	-1	8	2	14	1016
TOTALS:	116	94	69	76	50	-1	99	2	29	1121

Sensor 5259 down from 7/4 23:08 – 7/5 6:38. Sensor 5268 down from 7/5 6:38 – 15:38 and 7/7 0:38 – 11:08.

# FCD of Maricopa County ALERT System G145: Crossroads Park Weather Statistics

PointID	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
07/31/11	108	94	82	73	63	52	68	17	24	1015	1009	896
07/30/11	108	94	84	72	61	53	65	18	26	1012	1008	1055
07/29/11	103	94	87	68	60	54	49	21	18	1012	1009	967
07/28/11	108	96	84	66	55	47	49	14	18	1012	1008	956
07/27/11	105	94	80	68	54	45	59	14	17	1012	1008	912
07/26/11	105	95	81	72	57	46	70	16	14	1011	1008	912
07/25/11	100	89	77	73	65	57	82	27	13	1015	1010	912
07/24/11	102	91	76	75	64	59	94	26	27	1016	1012	929
07/23/11	103	94	85	69	61	50	55	21	15	1014	1009	956
07/22/11	105	96	85	65	50	37	46	10	14	1011	1007	1000
07/21/11	108	95	83	67	57	45	55	13	17	1011	1006	956
07/20/11	108	97	84	69	59	52	56	17	20	1013	1008	907
07/19/11	107	96	84	63	58	51	48	17	14	1013	1009	896
07/18/11	108	96	85	67	58	50	51	16	24	1012	1009	907
07/17/11	110	96	78	65	46	34	54	9	18	1011	1007	929
07/16/11	107	91	71	63	39	25	58	6	12	1009	1006	934
07/15/11	102	88	72	54	36	22	45	6	11	1011	1006	962
07/14/11	101	88	73	61	34	19	53	5	15	1012	1007	956
07/13/11	102	91	79	52	37	25	35	7	18	1012	1008	956
07/12/11	100	93	82	70	57	41	64	18	13	1012	1008	918
07/11/11	100	89	73	73	63	53	97	23	15	1014	1010	934
07/10/11	105	91	79	69	62	55	71	22	17	1011	1008	956
07/09/11	108	96	79	71	58	51	70	17	31	1011	1006	863
07/08/11	108	97	84	68	58	50	56	15	15	1010	1006	868
07/07/11	105	96	86	68	61	51	56	17	16	1013	1008	852
07/06/11	102	91	79	69	63	58	73	25	14	1015	1009	835
07/05/11	105	92	80	74	63	58	63	23	35	1013	1008	945
07/04/11	103	93	84	69	63	58	64	25	30	1013	1008	918
07/03/11	110	96	84	71	59	51	55	15	19	1011	1006	868
07/02/11	115	98	78	55	46	36	43	9	23	1008	1005	945
07/01/11	110	94	74	61	40	24	59	5	13	1010	1006	929
TOTALS:	115	94	71	75	55	19	97	5	35	1016	1005	1055

Sensors 6622 & 6614 & 6624 & 6626 down from 7/12 13:40 – 20:40.

FCD of Maricopa County ALERT System  
G146: Desert Mountain School Weather Statistics

PointID	4877	4877	4877	4873	4873	4873	4876	4876	4869	4879	4879	4878
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
07/31/11	105	92	78	76	64	57	86	23	18	1020	1014	1060
07/30/11	108	94	79	79	60	53	84	18	21	1020	1014	1011
07/29/11	105	94	84	62	58	53	42	20	19	1020	1013	1088
07/28/11	109	94	79	59	53	48	45	14	22	1019	1012	1005
07/27/11	104	94	78	58	52	45	50	14	16	1019	1012	973
07/26/11	102	93	79	69	57	49	66	18	17	1019	1012	962
07/25/11	98	88	76	77	67	58	100	29	13	1020	1014	1060
07/24/11	101	90	74	80	65	59	100	27	26	1023	1017	868
07/23/11	104	94	83	67	58	53	50	20	18	1021	1014	984
07/22/11	105	93	75	59	46	37	37	12	15	1018	1010	995
07/21/11	106	95	81	66	54	40	60	11	18	1018	1011	1000
07/20/11	108	98	84	65	56	46	50	17	19	1020	1014	973
07/19/11	107	97	83	60	56	52	45	18	16	1020	1015	951
07/18/11	109	97	86	65	56	50	39	15	23	1020	1014	978
07/17/11	110	96	75	54	38	28	33	7	16	1017	1010	1005
07/16/11	105	92	73	43	31	22	30	5	13	1016	1008	1016
07/15/11	100	86	66	45	35	26	45	7	17	1017	1009	1027
07/14/11	99	87	68	43	30	21	39	7	16	1017	1011	1022
07/13/11	100	89	74	58	37	21	59	6	18	1018	1011	1033
07/12/11	102	91	80	68	57	41	68	17	13	1019	1012	989
07/11/11	98	88	70	80	65	57	100	28	18	1019	1014	1022
07/10/11	103	93	81	65	59	53	54	21	18	1018	1012	978
07/09/11	106	97	83	69	55	49	44	17	23	1018	1011	967
07/08/11	107	96	86	62	57	49	46	15	21	1018	1011	978
07/07/11	106	95	82	68	60	52	56	18	16	1019	1013	967
07/06/11	103	90	77	72	65	57	80	23	14	1020	1014	940
07/05/11	106	91	78	78	65	57	89	22	25	1020	1013	1121
07/04/11	103	92	79	75	64	58	87	24	24	1019	1013	1082
07/03/11	109	97	83	74	58	44	73	16	23	1019	1012	940
07/02/11	115	99	79	49	39	27	18	9	29	1017	1008	1082
07/01/11	109	94	76	36	29	20	20	5	16	1017	1009	1016
TOTALS:	115	93	66	80	53	20	100	5	29	1023	1008	1121

FCD of Maricopa County ALERT System  
G147: Durango Complex Weather Statistics

PointID	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
07/31/11	110	97	84	74	64	57	72	20	20	1012	1005	1077
07/30/11	113	99	88	70	60	51	52	14	19	1009	1003	918
07/29/11	108	99	92	63	59	52	39	18	14	1009	1004	967
07/28/11	111	99	88	62	54	47	36	12	16	1008	1003	923
07/27/11	108	98	87	59	54	47	39	14	14	1009	1004	912
07/26/11	108	99	86	68	57	48	53	16	13	1008	1003	901
07/25/11	103	90	77	77	67	53	100	21	11	1012	1006	857
07/24/11	105	95	76	77	65	60	99	25	19	1014	1008	885
07/23/11	108	97	89	67	60	52	43	18	19	1011	1005	956
07/22/11	109	99	88	63	50	44	35	14	15	1008	1002	907
07/21/11	111	100	89	66	54	41	43	10	14	1007	1002	896
07/20/11	112	102	91	66	57	47	43	15	15	1009	1003	890
07/19/11	111	101	91	62	57	51	39	14	15	1010	1004	879
07/18/11	114	101	92	67	57	49	36	13	20	1009	1004	901
07/17/11	114	101	86	57	37	30	25	7	19	1006	1002	923
07/16/11	110	96	81	45	35	26	27	6	13	1005	1000	929
07/15/11	106	93	80	46	38	26	28	6	15	1007	1001	940
07/14/11	106	93	79	39	30	15	22	4	20	1008	1002	956
07/13/11	108	96	86	46	32	22	25	5	19	1008	1003	951
07/12/11	107	97	87	65	53	39	49	13	12	1009	1003	918
07/11/11	105	93	76	77	64	56	92	21	15	1011	1005	907
07/10/11	110	95	85	70	62	55	53	18	18	1008	1003	874
07/09/11	112	100	86	67	57	51	49	14	23	1007	1001	863
07/08/11	112	101	89	62	58	53	40	16	14	1006	1001	857
07/07/11	109	99	88	67	61	52	49	16	18	1010	1003	874
07/06/11	104	93	81	71	64	58	70	23	15	1011	1005	835
07/05/11	109	97	81	73	63	60	75	22	30	1010	1003	901
07/04/11	106	96	84	72	64	59	65	23	19	1010	1003	973
07/03/11	115	101	91	64	58	50	39	13	22	1007	1001	857
07/02/11	120	103	83	51	43	35	24	7	18	1004	998	885
07/01/11	115	99	79	46	34	25	27	5	11	1005	1000	918
TOTALS:	120	98	76	77	54	15	100	4	30	1014	998	1077



FCD of Maricopa County ALERT System  
G148: Estrella Fan Weather Statistics

PointID	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
07/31/11	106	95	85	71	63	55	62	20	22	1017	1013	1077
07/30/11	107	95	85	78	60	49	52	19	21	1016	1012	1000
07/29/11	104	96	88	60	56	52	39	20	15	1016	1012	962
07/28/11	106	96	82	60	52	45	46	13	20	1016	1012	984
07/27/11	104	94	81	63	54	45	53	14	12	1016	1012	962
07/26/11	103	94	81	69	55	47	56	18	14	1015	1011	956
07/25/11	99	87	76	74	66	51	95	21	12	1019	1014	1005
07/24/11	100	91	76	70	63	59	88	28	17	1020	1016	912
07/23/11	103	93	84	67	61	56	49	22	14	1017	1014	1016
07/22/11	105	96	84	64	49	37	41	14	15	1015	1011	934
07/21/11	108	97	84	63	51	40	49	11	11	1015	1011	923
07/20/11	108	99	88	61	53	43	39	14	12	1016	1012	907
07/19/11	108	97	84	62	55	49	44	16	11	1017	1012	912
07/18/11	109	98	88	68	55	48	38	14	22	1016	1013	967
07/17/11	110	97	82	53	32	26	23	6	14	1014	1011	1060
07/16/11	105	93	78	45	33	27	30	7	11	1013	1009	984
07/15/11	101	89	75	45	36	23	32	7	12	1014	1010	995
07/14/11	101	88	74	39	25	14	22	5	14	1015	1011	989
07/13/11	103	92	81	39	27	19	22	5	15	1015	1011	1011
07/12/11	103	93	82	61	46	34	41	12	15	1016	1012	984
07/11/11	100	91	82	75	61	50	62	23	15	1017	1013	1027
07/10/11	104	94	88	69	59	48	57	22	17	1015	1011	962
07/09/11	107	98	87	66	56	50	43	16	18	1014	1010	940
07/08/11	107	98	86	65	57	50	50	18	14	1014	1009	934
07/07/11	104	93	82	69	62	55	79	21	15	1017	1012	989
07/06/11	98	94	85	77	65	22	86	28	14	1019	1013	940
07/05/11	104	93	73	79	62	22	86	23	25	1018	1012	956
07/04/11	102	91	80	70	62	57	66	25	14	1017	1012	984
07/03/11	109	96	86	63	57	48	43	14	25	1016	1010	918
07/02/11	116	102	88	45	31	14	14	5	22	1012	1009	1005
07/01/11	110	95	76	29	22	16	12	4	15	1013	1010	995
TOTALS:	116	94	73	79	51	14	95	4	25	1020	1009	1077

Sensor 6892 down from 7/6 3:41 – 15:26 and 7/10 0:34 – 7:49. Sensor 6888 down from 7/10 0:49 – 8:19.

FCD of Maricopa County ALERT System  
G149: Fountain Hills Fire Station Statistics

PointID	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%
07/31/11	108	94	76	75	61	51	92	17
07/30/11	108	94	83	64	58	51	52	17
07/29/11	104	92	85	66	58	52	53	20
07/28/11	109	94	81	60	54	48	45	14
07/27/11	105	95	82	61	50	44	43	13
07/26/11	103	94	80	69	56	45	64	16
07/25/11	100	87	73	75	65	54	100	23
07/24/11	100	90	71	78	64	59	100	27
07/23/11	104	94	86	68	59	54	44	21
07/22/11	105	97	86	58	45	35	32	9
07/21/11	107	96	84	65	54	38	51	11
07/20/11	107	98	86	65	56	50	43	17
07/19/11	108	96	84	60	55	49	42	16
07/18/11	109	95	84	61	56	47	44	14
07/17/11	110	97	80	59	39	28	29	7
07/16/11	108	92	72	40	28	17	27	4
07/15/11	100	87	69	42	30	16	33	5
07/14/11	100	88	70	41	27	17	30	5
07/13/11	101	91	76	47	31	21	34	6
07/12/11	101	93	83	65	55	33	55	12
07/11/11	98	88	72	75	61	54	100	24
07/10/11	104	90	79	66	60	54	63	21
07/09/11	108	96	81	67	55	48	53	15
07/08/11	108	96	86	62	56	49	44	15
07/07/11	106	96	86	65	60	54	48	19
07/06/11	103	90	80	71	63	52	70	25
07/05/11	106	92	81	75	63	56	77	23
07/04/11	104	91	79	76	64	56	92	23
07/03/11	111	95	78	75	57	46	92	14
07/02/11	115	98	81	49	39	28	21	8
07/01/11	110	95	76	39	29	22	24	5
TOTALS:	115	93	69	78	52	16	100	4

FCD of Maricopa County ALERT System  
G150: G&F Woolsey Peak Weather Statistics

PointID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
07/31/11	103	92	81	72	62	55	66	23
07/30/11	105	95	85	70	56	51	54	18
07/29/11	105	95	86	62	52	45	34	18
07/28/11	105	94	82	56	50	42	39	14
07/27/11	103	92	81	60	54	46	49	16
07/26/11	103	94	87	54	50	47	31	17
07/25/11	99	88	78	76	60	49	91	21
07/24/11	97	88	80	72	62	58	64	30
07/23/11	100	90	81	70	61	53	61	25
07/22/11	103	93	85	62	53	38	45	14
07/21/11	105	96	87	59	46	38	34	11
07/20/11	107	96	86	61	52	42	43	13
07/19/11	105	96	88	59	54	49	37	18
07/18/11	108	97	89	60	46	32	32	10
07/17/11	105	96	86	37	28	18	12	6
07/16/11	103	92	84	42	32	19	21	6
07/15/11	100	88	76	49	35	23	34	7
07/14/11	97	87	79	47	29	18	27	6
07/13/11	100	89	81	48	27	12	20	5
07/12/11	101	91	84	54	37	29	32	10
07/11/11	100	91	81	65	58	51	56	23
07/10/11	100	91	82	67	58	48	49	20
07/09/11	105	96	88	62	54	49	41	16
07/08/11	104	96	87	65	58	52	45	20
07/07/11	100	91	81	72	61	55	62	25
07/06/11	97	85	72	72	65	58	97	29
07/05/11	103	89	70	72	64	58	100	25
07/04/11	98	87	75	75	65	58	95	30
07/03/11	105	93	84	70	58	44	52	14
07/02/11	115	103	93	46	29	14	14	5
07/01/11	108	97	86	22	17	11	8	4
TOTALS:	115	93	70	76	49	11	100	4

FCD of Maricopa County ALERT System  
G151: Gateway Community College Station Statistics

PointID	4507	4507	4507	4504	4504	4504	4506	4506
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
07/31/11	109	96	84	74	62	52	71	17
07/30/11	112	98	88	68	58	50	44	14
07/29/11	108	97	90	62	58	51	40	18
07/28/11	110	98	87	57	54	45	36	12
07/27/11	106	97	86	58	52	45	36	13
07/26/11	106	97	86	64	55	46	46	16
07/25/11	101	89	76	77	65	52	100	22
07/24/11	103	93	74	76	63	58	100	26
07/23/11	105	96	87	66	59	53	43	20
07/22/11	107	97	86	62	48	38	35	11
07/21/11	110	98	87	65	53	40	46	11
07/20/11	110	100	89	65	56	49	43	15
07/19/11	110	99	88	61	56	49	40	14
07/18/11	112	99	91	60	56	48	36	13
07/17/11	112	99	84	56	38	26	29	6
07/16/11	110	94	78	49	33	22	33	5
07/15/11	107	91	77	42	33	15	27	4
07/14/11	103	91	77	41	27	13	25	4
07/13/11	106	94	84	44	30	17	24	5
07/12/11	108	96	86	64	53	35	48	12
07/11/11	105	91	75	76	63	54	100	21
07/10/11	110	93	83	65	60	53	55	18
07/09/11	110	98	84	66	56	50	52	15
07/08/11	110	99	89	64	56	52	39	16
07/07/11	108	97	88	66	60	53	48	18
07/06/11	104	92	81	69	63	55	66	22
07/05/11	108	95	81	70	63	58	73	22
07/04/11	105	94	84	70	63	56	66	23
07/03/11	115	99	90	63	57	47	39	12
07/02/11	120	102	84	57	41	34	24	7
07/01/11	115	98	80	41	33	21	23	4
TOTALS:	120	96	74	77	52	13	100	4

FCD of Maricopa County ALERT System  
G152: Gila Bend Landfill Weather Statistics

PointID	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
07/31/11	107	92	81	79	66	56	81	20	27	951
07/30/11	110	94	84	73	57	51	64	16	21	962
07/29/11	106	96	84	58	51	46	36	16	17	1055
07/28/11	106	94	84	57	52	48	29	16	17	1082
07/27/11	105	95	79	60	55	53	52	24	14	962
07/26/11	107	95	79	65	54	47	54	15	22	967
07/25/11	102	90	78	79	66	52	100	20	18	929
07/24/11	100	92	84	71	64	57	65	26	19	1005
07/23/11	105	93	83	70	62	56	62	21	22	984
07/22/11	107	95	79	66	52	39	43	14	20	956
07/21/11	109	98	85	59	49	40	40	10	18	967
07/20/11	110	100	86	63	53	41	40	11	23	940
07/19/11	109	99	86	60	54	48	40	15	17	951
07/18/11	111	99	86	61	47	36	38	11	32	978
07/17/11	110	95	78	38	30	25	16	5	16	1011
07/16/11	105	91	72	39	32	27	23	7	18	995
07/15/11	103	89	71	44	34	22	32	6	27	1005
07/14/11	102	88	70	46	27	15	26	4	23	1016
07/13/11	105	92	76	40	26	13	21	5	24	1022
07/12/11	107	94	79	56	42	26	42	9	20	995
07/11/11	105	94	82	63	58	50	51	17	17	1000
07/10/11	108	95	85	67	58	52	45	20	25	945
07/09/11	111	99	88	65	56	48	39	13	22	967
07/08/11	110	98	86	62	56	51	39	15	21	951
07/07/11	105	95	84	69	62	54	55	21	21	1022
07/06/11	101	89	75	75	67	59	98	27	19	956
07/05/11	104	92	75	75	67	56	96	25	32	951
07/04/11	101	89	77	80	71	62	100	30	20	984
07/03/11	110	96	86	69	60	45	55	16	35	1000
07/02/11	120	101	79	48	30	19	16	5	22	1088
07/01/11	111	94	70	29	23	12	17	4	17	1011
TOTALS:	120	94	70	80	51	12	100	4	35	1088

Sensor 6912 down from 7/27 17:29 – 7/28 0:44. Sensors 6908 & 6911 down from 7/27 10:44 – 7/28 11:52. Sensor 6913 down from 7/27 3:29 – 7/28 8:59.

FCD of Maricopa County ALERT System  
G153: Gila Bend Mountains Weather Statistics

PointID	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
07/31/11	109	93	83	72	63	55	61	20	17	1019	1015	929
07/30/11	109	97	84	68	56	51	59	16	22	1019	1014	940
07/29/11	109	96	86	62	53	47	34	16	22	1018	1014	1016
07/28/11	108	95	80	56	53	48	43	16	12	1018	1014	912
07/27/11	108	93	79	63	55	50	48	17	11	1018	1013	940
07/26/11	108	95	82	55	52	49	37	16	11	1017	1013	940
07/25/11	103	90	77	73	59	49	82	19	14	1020	1015	874
07/24/11	103	92	81	67	62	57	61	26	13	1022	1017	907
07/23/11	104	92	79	67	62	54	65	21	12	1019	1014	989
07/22/11	106	93	79	61	52	44	43	16	12	1017	1012	945
07/21/11	109	97	83	51	45	38	32	10	12	1017	1012	951
07/20/11	110	97	84	62	52	44	43	13	12	1018	1014	940
07/19/11	110	98	86	61	56	48	41	17	13	1019	1015	929
07/18/11	110	97	87	58	46	37	32	12	12	1018	1015	978
07/17/11	109	96	83	41	31	21	16	7	10	1015	1012	764
07/16/11	105	92	78	44	35	26	26	7	14	1015	1011	978
07/15/11	101	88	73	49	40	28	40	8	11	1016	1011	978
07/14/11	99	87	74	46	34	28	30	8	12	1017	1012	1044
07/13/11	103	90	78	41	35	27	26	7	12	1017	1013	984
07/12/11	104	92	79	56	45	35	37	11	15	1018	1013	1016
07/11/11	103	91	81	66	59	52	62	20	11	1019	1014	962
07/10/11	108	93	81	67	60	54	54	21	20	1016	1013	1022
07/09/11	114	97	84	62	56	50	46	15	11	1016	1011	945
07/08/11	108	97	84	64	59	52	51	18	13	1016	1011	940
07/07/11	104	92	79	71	64	58	73	25	14	1019	1013	1060
07/06/11	98	87	74	72	66	59	93	30	19	1020	1015	940
07/05/11	105	91	69	81	65	57	100	22	50	1019	1014	940
07/04/11	101	89	74	76	65	58	98	27	18	1018	1014	1027
07/03/11	110	95	84	69	59	44	52	16	23	1017	1012	912
07/02/11	117	102	86	48	32	21	15	6	22	1014	1010	967
07/01/11	112	98	83	26	21	18	9	4	11	1015	1011	1000
TOTALS:	117	94	69	81	51	18	100	4	50	1022	1010	1060

# FCD of Maricopa County ALERT System G154: Horseshoe Lake Weather Statistics

PointID	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
07/31/11	106	92	75	71	61	52	82	18	29	1019	1014	1077
07/30/11	109	90	75	74	60	47	71	14	19	1017	1012	1038
07/29/11	105	88	79	73	60	51	67	20	30	1016	1013	907
07/28/11	109	90	72	65	53	46	60	15	22	1015	1012	1088
07/27/11	105	93	77	60	50	44	52	13	14	1015	1012	1022
07/26/11	104	91	76	71	56	46	75	16	15	1015	1012	1016
07/25/11	100	87	72	73	65	58	98	27	14	1018	1014	995
07/24/11	102	89	72	72	63	54	95	25	27	1020	1016	1066
07/23/11	107	94	80	62	55	49	47	16	14	1017	1012	951
07/22/11	105	92	73	58	43	32	45	9	16	1015	1011	995
07/21/11	107	93	77	67	54	40	69	12	14	1015	1010	1000
07/20/11	108	94	82	67	57	49	54	15	25	1017	1012	1066
07/19/11	107	94	78	63	55	49	58	16	15	1017	1013	989
07/18/11	107	93	84	67	56	51	43	17	20	1017	1013	1071
07/17/11	110	93	70	57	43	32	45	9	22	1015	1010	1016
07/16/11	107	88	63	52	32	19	51	5	15	1013	1010	1033
07/15/11	100	83	61	48	31	16	52	5	18	1014	1010	1066
07/14/11	98	82	62	50	33	21	61	7	20	1015	1011	1055
07/13/11	99	87	73	59	36	24	50	7	21	1015	1011	1044
07/12/11	100	90	77	68	57	44	69	20	17	1016	1012	1071
07/11/11	98	84	67	74	61	55	95	28	18	1017	1013	1011
07/10/11	104	86	72	69	60	50	85	18	18	1015	1012	1016
07/09/11	108	94	77	70	54	46	71	14	22	1015	1011	1049
07/08/11	108	92	79	67	56	47	54	14	17	1014	1011	1011
07/07/11	108	91	77	65	58	48	57	16	15	1017	1011	945
07/06/11	105	90	80	66	61	55	61	20	17	1017	1013	863
07/05/11	107	90	74	70	61	52	85	18	20	1017	1012	978
07/04/11	107	91	74	73	61	54	84	18	26	1017	1012	1016
07/03/11	111	94	80	74	54	44	66	12	23	1015	1011	1055
07/02/11	117	93	69	58	40	24	41	7	26	1014	1010	1011
07/01/11	110	91	64	44	29	16	33	4	20	1013	1010	1038
TOTALS:	117	90	61	74	52	16	98	4	30	1020	1010	1088

# FCD of Maricopa County ALERT System G155: Horsethief Basin Weather Statistics

PointID	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
07/31/11	79	70	60	62	53	49	96	40	16	1019	1016	1000
07/30/11	85	70	60	60	51	44	93	30	13	1019	1015	1115
07/29/11	86	71	59	60	49	41	88	24	13	1018	1015	1082
07/28/11	86	72	60	58	44	37	79	20	18	1018	1015	648
07/27/11	81	72	65	45	41	34	47	22	24	1017	1014	1027
07/26/11	78	70	63	53	46	39	63	28	18	1017	1014	1203
07/25/11	76	69	60	61	54	47	91	44	19	1020	1016	1055
07/24/11	82	70	60	63	53	46	91	38	19	1020	1017	1088
07/23/11	82	72	64	55	48	42	58	30	18	1018	1016	1214
07/22/11	81	73	67	47	27	5	47	6	18	1016	1013	1027
07/21/11	84	73	62	54	39	21	76	14	20	1016	1014	1022
07/20/11	83	75	67	52	46	40	52	27	23	1018	1015	1016
07/19/11	81	72	64	53	48	44	58	31	18	1019	1016	1016
07/18/11	85	74	63	56	47	40	82	25	18	1018	1016	1027
07/17/11	87	76	69	45	30	20	36	13	16	1018	1014	1209
07/16/11	82	72	63	26	22	17	18	11	14	1015	1013	1044
07/15/11	78	66	55	38	24	12	54	11	16	1014	1012	1060
07/14/11	74	64	55	25	20	14	28	11	15	1015	1013	1060
07/13/11	75	66	60	35	26	19	32	14	16	1015	1013	1049
07/12/11	76	67	60	57	46	32	85	28	18	1017	1014	1022
07/11/11	75	65	51	63	53	40	98	49	31	1018	1015	1104
07/10/11	80	68	56	59	51	46	98	35	17	1016	1014	1011
07/09/11	83	72	59	59	47	40	96	25	20	1016	1013	1077
07/08/11	84	72	65	58	48	41	55	27	17	1016	1013	1071
07/07/11	81	73	65	54	50	44	67	30	18	1018	1015	1077
07/06/11	81	71	61	61	53	46	81	38	17	1018	1015	1033
07/05/11	81	69	59	62	54	42	98	37	20	1018	1015	989
07/04/11	84	72	64	58	49	44	71	27	17	1017	1014	1066
07/03/11	86	75	67	51	43	35	54	21	15	1017	1014	1005
07/02/11	93	80	72	47	30	10	34	7	15	1016	1014	1022
07/01/11	88	76	66	24	18	5	18	5	14	1015	1013	1055
TOTALS:	93	71	51	63	42	5	98	5	31	1020	1012	1214



FCD of Maricopa County ALERT System  
G156: Humboldt Mountain Weather Statistics

PointID	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%
07/31/11	90	79	65	66	55	50	92	28
07/30/11	93	80	72	62	52	44	64	20
07/29/11	88	79	70	63	53	44	69	30
07/28/11	96	81	72	59	47	41	57	19
07/27/11	90	81	71	50	45	40	46	20
07/26/11	87	79	72	52	49	43	49	25
07/25/11	84	76	66	62	57	47	80	38
07/24/11	88	75	65	67	60	50	93	35
07/23/11	93	80	69	64	53	46	63	23
07/22/11	90	80	72	51	37	28	41	13
07/21/11	93	81	71	62	48	36	65	16
07/20/11	94	82	73	65	51	44	55	22
07/19/11	94	83	74	54	50	45	50	21
07/18/11	90	81	74	56	51	46	50	26
07/17/11	96	85	77	54	32	19	44	9
07/16/11	92	81	72	29	22	14	14	6
07/15/11	85	75	66	42	24	11	43	5
07/14/11	81	73	65	27	20	14	17	9
07/13/11	82	75	69	43	27	20	31	10
07/12/11	85	77	70	60	51	40	63	27
07/11/11	81	73	58	68	57	52	100	42
07/10/11	90	77	64	65	53	44	90	26
07/09/11	94	82	68	60	50	45	70	21
07/08/11	93	81	73	56	52	44	54	21
07/07/11	94	81	72	60	54	44	64	19
07/06/11	90	78	67	66	58	51	89	30
07/05/11	93	77	65	69	56	44	100	29
07/04/11	91	79	67	66	56	50	88	28
07/03/11	96	83	70	66	48	40	73	18
07/02/11	100	87	81	47	34	20	25	9
07/01/11	96	84	75	31	24	13	15	5
TOTALS:	100	79	58	69	46	11	100	5

# FCD of Maricopa County ALERT System G157: Lake Pleasant Weather Statistics

PointID	5652	5652	5652	5655	5655	5655	5651	5651	5646	5649	5649
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
07/31/11	105	92	81	75	65	57	77	23	19	1015	1010
07/30/11	108	94	82	74	63	54	71	18	19	1013	1008
07/29/11	104	93	87	69	61	55	55	21	29	1013	1009
07/28/11	109	95	84	69	56	49	60	14	36	1011	1008
07/27/11	105	95	83	56	51	45	39	14	19	1012	1008
07/26/11	105	95	84	70	55	47	63	17	18	1011	1007
07/25/11	100	89	76	75	65	56	93	28	14	1015	1010
07/24/11	102	92	77	73	64	59	83	27	22	1016	1011
07/23/11	105	94	84	66	59	54	46	20	22	1014	1009
07/22/11	105	95	84	58	46	38	33	11	18	1011	1007
07/21/11	108	96	84	71	53	40	64	11	19	1011	1006
07/20/11	108	99	88	64	55	45	43	16	18	1013	1007
07/19/11	108	97	86	65	58	51	52	16	16	1013	1008
07/18/11	108	97	90	69	57	51	49	16	33	1012	1009
07/17/11	111	97	83	62	42	31	45	8	20	1011	1006
07/16/11	105	93	78	58	37	25	38	6	15	1009	1006
07/15/11	100	88	76	62	40	25	44	7	16	1011	1006
07/14/11	99	88	75	54	31	22	41	7	17	1012	1007
07/13/11	101	91	81	55	36	24	41	7	18	1012	1008
07/12/11	102	92	81	69	53	36	63	15	19	1012	1008
07/11/11	100	88	75	74	64	54	84	25	18	1014	1009
07/10/11	105	93	84	67	60	55	57	22	27	1012	1007
07/09/11	108	96	85	67	58	50	54	16	23	1011	1006
07/08/11	108	96	86	69	59	52	55	18	19	1010	1006
07/07/11	108	94	84	68	60	57	54	37	17	1011	1010
07/06/11	103	91	79	71	65	59	78	25	16	1014	1009
07/05/11	107	92	77	78	66	58	83	21	22	1014	1008
07/04/11	104	93	81	72	64	57	72	24	20	1013	1007
07/03/11	109	96	81	70	57	46	73	16	29	1011	1006
07/02/11	115	99	85	61	47	36	43	10	26	1008	1005
07/01/11	110	95	81	63	37	23	46	6	15	1009	1006
TOTALS:	115	94	75	78	54	22	93	6	36	1016	1005

Sensor 5652 down from 7/7 7:42 – 7/8 1:57. Sensors 5655 & 5651 down from 7/7 10:12 – 7/8 6:12. Sensor 5646 down from 7/7 4:42 – 15:27. Sensor 5649 down from 7/7 2:57 – 7/8/11 1:28.

FCD of Maricopa County ALERT System  
G158: Lake Pleasant North Weather Statistics

PointID StatType DataType Units	5662 max temp DegF	5662 mean temp DegF	5662 min temp DegF	5658 max dewpnt degF	5658 mean dewpnt degF	5658 min dewpnt degF	5661 max rhumid rh%	5661 min rhumid rh%	5654 max pkwind mph	5664 max baropr mb	5664 min baropr mb	5663 max solrad wsqm
07/31/11	105	92	81	75	67	58	76	27	25	1013	1009	984
07/30/11	105	93	79	81	64	53	70	22	31	1012	1008	1099
07/29/11	102	93	86	74	63	58	50	25	42	1012	1007	984
07/28/11	105	94	84	70	60	48	50	20	39	1010	1007	1126
07/27/11	105	95	85	81	58	46	51	16	18	1011	1007	934
07/26/11	104	94	84	71	61	49	61	20	17	1011	1006	923
07/25/11	99	90	79	76	67	58	88	31	15	1013	1008	918
07/24/11	98	91	84	74	66	29	65	9	24	1015	1010	802
07/23/11	103	94	84	72	64	59	57	27	19	1013	1008	1044
07/22/11	104	95	81	70	54	41	54	14	17	1010	1005	945
07/21/11	105	96	84	71	61	44	61	16	21	1011	1005	923
07/20/11	108	98	89	70	62	50	48	20	18	1012	1007	912
07/19/11	107	97	86	73	63	53	50	20	16	1013	1008	901
07/18/11	108	97	90	71	60	51	54	17	27	1012	1009	967
07/17/11	110	97	83	60	49	36	41	9	18	1009	1005	962
07/16/11	107	93	80	63	43	30	39	7	10	1008	1004	962
07/15/11	100	89	75	60	43	33	46	10	11	1010	1005	978
07/14/11	101	89	73	57	41	27	50	9	19	1011	1006	984
07/13/11	100	91	81	59	43	30	75	9	18	1010	1006	967
07/12/11	100	92	81	67	60	39	62	18	17	1011	1008	923
07/11/11	100	88	73	82	67	57	93	27	23	1012	1008	912
07/10/11	102	92	85	75	65	58	58	25	26	1012	1006	901
07/09/11	106	97	87	71	62	56	93	22	25	1010	1005	984
07/08/11	105	95	87	69	64	56	55	21	24	1009	1005	885
07/07/11	105	95	86	75	65	55	68	23	16	1012	1007	896
07/06/11	103	90	81	76	69	63	72	34	20	1013	1008	797
07/05/11	110	95	80	83	68	57	79	22	41	1012	1007	901
07/04/11												
07/03/11	99	94	88	70	64	49	57	20	17	1010	1005	692
07/02/11	112	99	86	69	48	33	39	8	36	1009	1004	989
07/01/11	110	96	82	60	39	25	54	6	13	1009	1004	989
TOTALS:	112	94	73	83	59	25	93	6	42	1015	1004	1126

Sensors 5662 & 5658 & 5661 & 5654 & 5664 & 5663 down from 7/3 9:48 – 7/5 8:48. Sensor 5664 down from 7/12 17:18 – 7/13 1:18.

FCD of Maricopa County ALERT System  
G159: Magma FRS Weather Statistics

PointID	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
07/31/11	106	91	79	75	64	57	77	21	27
07/30/11	107	94	84	72	60	54	61	20	27
07/29/11	103	94	86	64	60	55	46	24	22
07/28/11	105	93	80	60	55	48	40	20	22
07/27/11	102	92	79	64	54	48	45	19	15
07/26/11	103	93	84	61	55	48	46	18	24
07/25/11	100	89	76	68	62	55	74	26	18
07/24/11	100	89	79	74	66	63	72	33	15
07/23/11	100	91	82	69	65	59	59	27	28
07/22/11	104	94	85	66	53	40	45	12	16
07/21/11	103	93	82	67	59	49	57	19	16
07/20/11	106	94	84	67	62	57	55	22	27
07/19/11	107	94	81	66	60	56	53	21	23
07/18/11	107	92	84	68	61	55	48	21	32
07/17/11	110	95	79	63	47	35	42	13	23
07/16/11	105	90	74	51	38	29	21	10	15
07/15/11	100	87	72	44	36	29	29	9	16
07/14/11	100	92	80	40	34	29	20	9	18
07/13/11	81	77	77						0
07/12/11	96	95	90	51	51	51	28	22	14
07/11/11	89	85	73	72	63	59	86	41	27
07/10/11	100	86	74	70	64	55	84	24	23
07/09/11	106	92	76	67	60	55	70	20	30
07/08/11	106	94	84	65	59	54	45	18	18
07/07/11	104	92	81	68	62	58	61	23	23
07/06/11	100	88	77	68	64	58	73	26	15
07/05/11	103	88	78	73	65	60	76	26	39
07/04/11	101	89	78	73	64	54	75	27	30
07/03/11	108	94	83	66	60	54	54	18	36
07/02/11	114	99	81	59	43	29	28	11	34
07/01/11	110	94	74	43	37	31	26	8	14
TOTALS:	114	91	72	75	56	29	86	8	39

Sensors 6717 & 6716 & 6709 down from 7/11 11:18 – 7/12 8:59 and 7/12 12:57 – 7/14 8:30. Sensor 6714 down from 7/11 9:00 – 7/14 8:32. Sensor 6716 down from 7/12 10:56 – 7/14 8:30.

# FCD of Maricopa County ALERT System G160: McMicken Dam Weather Statistics

PointID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
07/31/11	106	93	81	76	65	55	82	20	28	1016	1010	989
07/30/11	109	94	79	77	58	49	82	15	29	1014	1008	918
07/29/11	105	95	88	61	57	50	39	17	18	1013	1009	1011
07/28/11	110	98	86	59	51	44	34	11	33	1012	1008	989
07/27/11	106	95	83	54	50	42	36	12	19	1013	1009	945
07/26/11	107	95	83	60	52	45	45	15	22	1012	1008	984
07/25/11	100	88	76	77	65	54	98	24	15	1017	1010	890
07/24/11	103	93	77	73	63	57	83	23	33	1017	1012	896
07/23/11	104	95	85	65	57	51	46	18	21	1014	1010	940
07/22/11	107	96	81	57	44	23	29	8	29	1012	1008	951
07/21/11	108	97	84	64	49	26	49	7	23	1012	1007	934
07/20/11	109	99	86	61	52	42	36	13	22	1013	1008	923
07/19/11	108	98	85	73	56	48	59	14	19	1014	1009	912
07/18/11	109	98	90	66	56	49	42	14	26	1013	1009	929
07/17/11	112	98	77	54	29	22	25	5	24	1011	1007	973
07/16/11	107	91	71	34	26	13	22	4	18	1010	1006	967
07/15/11	100	88	73	42	31	24	25	7	16	1011	1007	984
07/14/11	103	88	72	34	24	13	21	4	22	1012	1008	984
07/13/11	103	91	76	47	30	15	31	5	20	1012	1008	984
07/12/11	103	93	80	71	48	29	68	11	19	1013	1009	951
07/11/11	100	91	79	70	61	55	73	23	29	1014	1010	934
07/10/11	105	93	83	65	58	54	51	21	35	1012	1008	923
07/09/11	109	97	83	64	54	45	46	13	32	1011	1006	912
07/08/11	108	97	87	59	56	49	39	15	18	1011	1006	918
07/07/11	107	96	84	66	58	50	53	16	25	1014	1008	923
07/06/11	103	91	78	72	63	56	82	23	21	1015	1009	874
07/05/11	108	94	79	72	63	54	78	19	49	1015	1008	984
07/04/11	103	94	83	70	61	55	62	23	24	1013	1008	1038
07/03/11	112	98	84	71	55	43	57	13	31	1012	1007	912
07/02/11	117	99	78	50	32	18	17	6	38	1009	1005	1016
07/01/11	111	94	70	28	20	12	11	4	19	1010	1006	984
TOTALS:	117	94	70	77	50	12	98	4	49	1017	1005	1038

Sensor 5437 down from 7/13/11 5:55 -

# FCD of Maricopa County ALERT System G161: Mobile Weather Statistics

PointID	6972	6972	6972	6969	6969	6969	6971	6971	6964	6973	6973
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
07/30/11	108	97	84	75	62	58	63	21	22	1015	1010
07/29/11	106	96	87	67	61	58	48	23	19	1015	1010
07/28/11	106	96	83	61	57	53	44	19	18	1014	1010
07/27/11	105	95	80	62	57	54	49	20	12	1015	1010
07/26/11	106	95	80	69	58	52	59	20	18	1014	1009
07/25/11	101	89	76	75	67	55	90	23	14	1019	1012
07/24/11	101	93	78	75	66	63	88	31	23	1020	1015
07/23/11	104	94	85	69	65	59	52	24	18	1016	1012
07/22/11	106	97	83	73	55	48	42	18	17	1013	1009
07/21/11	108	97	83	67	57	50	55	16	15	1013	1008
07/20/11	109	99	85	68	62	55	55	19	17	1015	1010
07/19/11	108	96	80	69	62	56	70	21	15	1016	1010
07/18/11	109	96	86	69	62	57	53	20	30	1014	1011
07/17/11	110	98	82	62	42	34	32	11	17	1013	1008
07/16/11	107	92	74	45	40	32	30	11	12	1011	1007
07/15/11	100	88	71	50	42	28	42	13	9	1012	1008
07/14/11	102	89	72	48	37	31	28	8	19	1014	1009
07/13/11	103	92	80	44	38	33	25	10	19	1014	1009
07/12/11	104	94	81	67	54	33	55	16	16	1015	1009
07/11/11	101	91	79	71	64	59	74	28	19	1016	1011
07/10/11	102	91	82	72	64	59	57	30	19	1013	1009
07/09/11	107	97	86	70	61	57	54	21	21	1012	1008
07/08/11	107	98	84	66	62	58	53	22	17	1012	1007
07/07/11	105	95	85	69	65	59	58	25	24	1016	1010
07/06/11	101	89	76	73	68	63	91	31	16	1017	1011
07/05/11	104	93	77	73	67	63	85	30	24	1016	1010
07/04/11	102	92	82	74	67	62	75	30	19	1016	1010
07/03/11	110	96	88	68	63	57	48	20	33	1014	1007
07/02/11	116	101	83	56	43	29	24	12	24	1010	1006
07/01/11	114	96	73	41	36	28	20	8	19	1011	1007
TOTALS:	116	94	71	77	57	28	91	8	33	1020	1006

Sensor 6973 down from 7/15 1:38 – 9:08.

FCD of Maricopa County ALERT System  
G162: Mt. Union Weather Statistics

PointID	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%
07/30/11	83	70	57	65	55	49	95	38
07/29/11	83	69	59	66	50	43	97	28
07/28/11	86	71	64	63	47	39	75	23
07/27/11	90	72	61	51	44	38	64	23
07/26/11	82	69	60	63	52	47	92	34
07/25/11	76	66	62	69	57	49	99	50
07/24/11	84	71	62	58	54	36	80	25
07/23/11	85	72	62	54	48	41	73	29
07/22/11	86	73	65	45	27	8	49	8
07/21/11	86	74	62	43	35	10	52	9
07/20/11	84	74	65	61	47	42	59	29
07/19/11	88	70	63	57	49	12	75	27
07/18/11	89	72	60	63	49	41	96	26
07/17/11	88	76	62	63	35	24	73	16
07/16/11	86	71	55	53	27	17	49	11
07/15/11	81	65	52	34	26	20	35	10
07/14/11	78	64	54	31	23	17	64	10
07/13/11	79	65	54	38	30	24	47	13
07/12/11	80	66	57	60	49	36	97	30
07/11/11	77	64	54	61	55	48	100	45
07/10/11	83	66	57	65	55	49	100	35
07/09/11	84	71	57	61	51	45	99	29
07/08/11	86	70	62	65	51	46	95	29
07/07/11	86	72	61	57	52	46	81	27
07/06/11	84	71	59	65	54	45	92	37
07/05/11	74	67	58	68	54	46	93	47
07/04/11	82	70	62	58	52	43	77	33
07/03/11	91	75	62	61	47	38	77	20
07/02/11	93	78	68	51	33	20	34	14
07/01/11	91	75	64	24	19	11	18	5
TOTALS:	93	70	52	69	45	8	100	5

FCD of Maricopa County ALERT System  
G163: Osborn @ 64th St. Weather Statistics

PointID	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
07/31/11	110	96	81	78	63	55	80	18	19
07/30/11	111	96	84	67	60	53	54	16	13
07/29/11	105	96	88	66	60	54	46	21	11
07/28/11	110	97	84	61	56	49	45	14	11
07/27/11	107	95	81	61	55	46	47	14	9
07/26/11	106	95	81	70	58	46	65	16	11
07/25/11	100	89	75	76	67	56	99	27	8
07/24/11	103	92	74	75	65	61	98	28	19
07/23/11	105	96	86	67	61	57	44	22	11
07/22/11	107	96	84	64	50	41	39	12	12
07/21/11	109	96	83	68	57	44	59	12	11
07/20/11	110	99	86	68	59	49	50	17	11
07/19/11	110	98	86	63	58	52	48	16	9
07/18/11	111	98	87	63	58	50	43	15	15
07/17/11	112	97	78	58	43	35	43	8	11
07/16/11	108	91	73	54	40	27	50	6	11
07/15/11	104	88	71	48	39	21	43	5	11
07/14/11	103	88	71	48	34	18	40	5	13
07/13/11	104	92	77	49	35	22	39	5	14
07/12/11	105	94	83	69	58	41	61	18	11
07/11/11	102	91	74	79	64	55	100	23	17
07/10/11	107	93	81	67	62	56	62	21	13
07/09/11	110	97	83	66	58	52	56	17	18
07/08/11	110	98	86	65	59	54	48	18	9
07/07/11	108	97	85	68	63	55	57	20	12
07/06/11	104	91	79	71	66	59	76	25	11
07/05/11	107	93	75	71	65	60	85	24	26
07/04/11	105	94	83	72	65	60	70	25	16
07/03/11	112	98	86	67	59	50	54	14	19
07/02/11	117	99	78	56	47	41	42	9	18
07/01/11	112	95	73	51	39	27	43	5	9
TOTALS:	117	95	71	79	56	18	100	5	26



FCD of Maricopa County ALERT System  
G164: Phoenix Dam 2B Weather Statistics

PointID	4797	4797	4797	4794	4794	4794	4796	4796	4784	4798	4798	4793
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
07/31/11	105	92	74	72	63	54	82	21	18	1018	1012	951
07/30/11	106	93	82	69	58	51	62	18	21	1016	1011	907
07/29/11	103	94	86	63	57	54	41	21	19	1015	1012	912
07/28/11	107	95	84	60	54	48	43	15	18	1014	1010	907
07/27/11	103	94	81	58	52	46	39	16	14	1015	1010	907
07/26/11	104	94	81	62	53	40	45	18	16	1014	1009	901
07/25/11	98	87	74	74	64	52	96	24	13	1019	1013	984
07/24/11	100	90	74	75	63	58	90	29	23	1020	1015	967
07/23/11	103	93	83	76	60	54	68	23	21	1016	1011	890
07/22/11	104	95	85	59	49	41	34	14	14	1014	1009	918
07/21/11	106	95	83	68	55	42	54	13	15	1014	1009	857
07/20/11	108	98	86	67	55	47	50	18	18	1015	1010	890
07/19/11	108	97	86	59	56	52	40	17	14	1016	1011	885
07/18/11	109	98	88	68	56	50	37	15	25	1015	1011	835
07/17/11	112	97	78	54	38	30	24	8	24	1014	1009	929
07/16/11	106	91	71	47	35	26	32	6	12	1012	1007	934
07/15/11	102	88	72	49	37	26	35	7	12	1014	1009	951
07/14/11	100	88	71	38	29	17	27	5	17	1015	1009	956
07/13/11	102	91	79	48	34	20	32	7	18	1015	1009	951
07/12/11	101	92	79	65	53	35	59	13	16	1015	1010	934
07/11/11	98	89	74	72	62	55	91	25	17	1017	1012	912
07/10/11	105	91	81	67	58	47	55	21	17	1014	1009	747
07/09/11	108	96	84	62	56	50	45	16	24	1013	1008	868
07/08/11	108	96	86	63	57	47	43	19	13	1013	1008	863
07/07/11	106	95	84	66	61	53	54	18	17	1016	1010	857
07/06/11	102	89	79	70	64	56	70	28	14	1017	1011	813
07/05/11	105	95	79	70	63	59	73	24	29	1017	1010	984
07/04/11												
07/03/11	100	96	86	62	55	42	45	15	22	1014	1010	670
07/02/11	115	98	78	49	43	30	29	10	20	1011	1007	874
07/01/11	110	93	72	48	35	25	30	6	12	1012	1008	945
TOTALS:	115	93	71	76	52	17	96	5	29	1020	1007	984

Sensors 4797 & 4794 & 4796 & 4784 & 4798 & 4793 down from 7/3 9:50 – 7/5 8:50. Sensor 4793 down from 7/21 7:34 – 14:04.

FCD of Maricopa County ALERT System  
G165: Pima @ Jomax Weather Statistics

PointID	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
07/31/11	108	95	77	76	62	54	93	19	18	1014	1009	1049
07/30/11	109	97	87	72	59	53	52	17	13	1012	1008	978
07/29/11	105	94	88	63	60	55	43	21	12	1011	1009	945
07/28/11	109	94	81	64	57	49	55	14	15	1011	1008	1016
07/27/11	106	93	80	64	55	45	56	13	11	1011	1008	934
07/26/11	103	94	81	69	59	49	64	19	14	1011	1007	934
07/25/11	99	88	76	77	68	61	100	30	10	1014	1010	940
07/24/11	103	91	72	81	66	60	100	28	23	1015	1011	1077
07/23/11	106	94	81	68	60	54	52	20	14	1013	1009	940
07/22/11	106	95	82	59	46	32	35	9	11	1011	1007	945
07/21/11	108	96	82	66	54	43	57	12	16	1011	1006	934
07/20/11	109	98	84	67	58	51	52	17	16	1012	1007	918
07/19/11	108	98	88	60	56	51	39	16	18	1013	1009	918
07/18/11	110	98	88	62	56	49	42	15	20	1012	1009	929
07/17/11	111	98	81	57	38	26	28	7	15	1010	1006	940
07/16/11	108	93	77	41	32	19	23	5	11	1008	1005	962
07/15/11	102	88	72	52	36	20	50	5	10	1010	1006	989
07/14/11	100	87	72	42	31	23	29	7	13	1011	1007	978
07/13/11	101	91	79	52	36	24	38	7	12	1011	1007	978
07/12/11	103	92	83	67	59	44	60	19	11	1011	1007	934
07/11/11	99	89	72	75	65	58	100	27	15	1012	1009	940
07/10/11	105	93	83	65	59	53	56	20	17	1011	1007	879
07/09/11	108	97	86	65	56	50	44	16	21	1010	1006	852
07/08/11	108	97	86	64	58	53	44	18	12	1010	1006	841
07/07/11	108	96	84	68	62	52	56	17	12	1012	1007	835
07/06/11	104	91	79	72	66	61	78	27	11	1013	1009	808
07/05/11	107	92	81	75	66	58	72	22	19	1013	1008	967
07/04/11	105	92	77	77	67	59	98	23	20	1012	1007	929
07/03/11	112	97	75	78	58	44	100	14	23	1011	1006	896
07/02/11	117	102	86	46	38	26	16	8	20	1008	1005	1033
07/01/11	111	98	84	34	29	20	16	3	12	1009	1006	973
TOTALS:	117	94	72	81	54	19	100	3	23	1015	1005	1077

# FCD of Maricopa County ALERT System G166: Rackensack Canyon Statistics

PointID StatType DataType Units	5942 max temp DegF	5942 mean temp DegF	5942 min temp DegF	5939 max dewpnt degF	5939 mean dewpnt degF	5939 min dewpnt degF	5941 max rhmid rh%	5941 min rhmid rh%	5934 max pkwind mph	5938 max baropr mb	5938 min baropr mb
07/31/11	93	84	70	68	58	54	85	29	46	1019	1015
07/30/11	99	85	76	65	56	47	63	20	20	1017	1013
07/29/11	93	85	78	61	56	51	54	31	31	1016	1014
07/28/11	96	86	79	65	52	47	52	24	24	1015	1013
07/27/11	92	85	77	54	50	46	43	22	27	1016	1013
07/26/11	90	84	79	55	52	48	43	28	20	1015	1012
07/25/11	87	81	72	68	60	51	75	34	19	1019	1014
07/24/11	88	79	70	67	63	57	83	42	35	1020	1016
07/23/11	91	83	75	65	56	52	59	29	31	1017	1013
07/22/11	92	86	78	55	43	35	38	15	27	1015	1012
07/21/11	93	86	78	66	52	41	60	19	28	1015	1011
07/20/11	94	88	79	61	55	48	50	25	25	1017	1013
07/19/11	94	87	81	57	54	51	80	25	20	1017	1014
07/18/11	95	87	82	61	54	51	43	25	19	1017	1014
07/17/11	98	90	83	56	37	27	37	11	25	1016	1012
07/16/11	95	87	80	32	29	23	16	8	14	1012	1010
07/15/11	88	81	73	46	31	21	38	8	19	1013	1011
07/14/11	86	79	71	36	27	21	19	10	23	1014	1011
07/13/11	87	81	75	46	32	27	28	11	28	1015	1012
07/12/11	88	82	77	61	54	42	55	24	26	1016	1012
07/11/11	85	79	65	70	60	54	95	40	25	1016	1014
07/10/11	92	83	74	64	56	51	69	29	21	1015	1012
07/09/11	96	87	75	66	54	50	61	24	27	1014	1011
07/08/11	95	86	78	59	55	51	49	24	31	1014	1011
07/07/11	94	86	76	65	58	51	60	25	24	1017	1013
07/06/11	90	82	70	69	62	58	91	37	21	1017	1014
07/05/11	93	82	71	73	61	52	85	32	26	1017	1013
07/04/11	93	83	73	68	60	51	79	30	32	1016	1012
07/03/11	99	88	79	61	53	44	58	19	38	1015	1011
07/02/11	103	93	88	48	39	28	22	10	35	1014	1011
07/01/11	97	90	82	34	31	21	16	7	21	1013	1011
TOTALS:	103	85	65	73	50	21	95	7	46	1020	1010

Sensor 5938 down from 7/19 22:00 – 7/20 5:00.

FCD of Maricopa County ALERT System  
G167: Saguaro Lake Weather Statistics

PointID StatType DataType Units	6782 max temp DegF	6782 mean temp DegF	6782 min temp DegF	6778 max dewpnt degF	6778 mean dewpnt degF	6778 min dewpnt degF	6781 max rhumid rh%	6781 min rhumid rh%	6774 max pkwind mph	6784 max baropr mb	6784 min baropr mb	6783 max solrad wsqm
07/31/11	107	92	73	77	63	54	93	19	19	1018	1008	907
07/30/11	107	92	79	72	63	53	69	20	22	1013	1007	967
07/29/11	103	92	84	70	62	53	57	23	10	1013	1009	1060
07/28/11	105	91	79	70	59	50	58	18	18	1012	1007	1055
07/27/11	103	92	78	71	55	47	65	16	9	1013	1008	918
07/26/11	103	91	79	74	61	47	74	17	10	1012	1007	918
07/25/11	99	86	70	76	64	56	100	27	10	1017	1010	978
07/24/11	100	88	69	74	64	56	100	29	24	1019	1012	1066
07/23/11	104	94	82	70	60	55	64	23	11	1014	1009	890
07/22/11	105	93	82	69	51	37	58	10	11	1012	1006	929
07/21/11	106	94	81	71	57	44	66	14	12	1012	1006	962
07/20/11	108	96	82	75	60	52	64	18	13	1013	1007	901
07/19/11	106	94	80	72	59	52	68	18	11	1014	1008	907
07/18/11	110	91	81	77	62	52	68	16	10	1013	1008	956
07/17/11	110	95	78	67	48	34	47	10	17	1012	1006	989
07/16/11	108	90	69	52	37	29	48	7	12	1011	1005	923
07/15/11	100	86	68	55	34	25	43	7	10	1013	1007	956
07/14/11	99	87	69	48	32	22	31	8	11	1014	1007	956
07/13/11	100	90	76	53	38	29	33	9	13	1012	1008	956
07/12/11	101	92	83	71	58	37	55	16	12	1012	1007	929
07/11/11	98	88	72	73	62	53	88	23	12	1015	1009	940
07/10/11	103	87	74	71	63	53	82	23	11	1013	1007	967
07/09/11	108	94	76	70	58	51	75	17	25	1013	1005	885
07/08/11	108	95	84	73	60	52	61	17	10	1011	1005	874
07/07/11	105	96	84	71	60	54	59	20	10	1014	1007	885
07/06/11	102	91	80	68	63	58	66	25	10	1015	1009	830
07/05/11	104	92	81	71	62	56	62	23	16	1014	1007	879
07/04/11	104	90	78	73	65	54	82	22	14	1014	1007	1005
07/03/11	110	94	74	71	60	49	84	16	19	1012	1005	940
07/02/11	111	95	77	68	49	30	43	12	26	1009	1005	918
07/01/11	110	93	72	61	39	29	45	7	10	1011	1005	940
TOTALS:	111	92	68	77	56	22	100	7	26	1019	1005	1066

FCD of Maricopa County ALERT System  
G168: South Mountain Fan Weather Statistics

PointID StatType DataType Units	6562 max temp DegF	6562 mean temp DegF	6562 min temp DegF	6556 max dewpnt degF	6556 mean dewpnt degF	6556 min dewpnt degF	6561 max rhumid rh%	6561 min rhumid rh%	6554 max pkwind mph	6564 max baropr mb	6564 min baropr mb	6566 max solrad wsqm
07/31/11	110	96	79	76	65	58	82	21	35	1015	1007	1077
07/30/11	112	98	86	67	61	56	49	18	18	1011	1005	973
07/29/11	108	97	89	64	61	57	43	22	41	1012	1007	1170
07/28/11	110	99	89	62	55	50	36	15	33	1010	1005	995
07/27/11	105	96	84	61	57	51	44	18	41	1011	1006	967
07/26/11	107	97	85	68	58	50	55	18	29	1010	1005	962
07/25/11	100	88	76	79	69	55	100	25	45	1016	1008	1071
07/24/11	105	94	74	78	66	61	100	27	29	1018	1010	1148
07/23/11	104	96	87	68	63	59	48	24	28	1013	1008	978
07/22/11	108	99	88	66	52	45	38	14	35	1011	1004	962
07/21/11	111	98	87	67	56	44	50	12	35	1011	1004	951
07/20/11	112	101	88	69	59	48	44	17	30	1011	1005	918
07/19/11	110	99	89	63	59	54	43	17	28	1012	1006	929
07/18/11	111	99	90	69	59	53	43	16	21	1011	1006	956
07/17/11	112	100	81	58	39	29	29	8	23	1010	1004	978
07/16/11	108	96	81	42	36	29	21	8	40	1008	1004	989
07/15/11	104	92	76	46	38	31	30	8	38	1011	1004	1005
07/14/11	104	91	76	39	32	24	20	6	30	1012	1005	1011
07/13/11	104	94	83	45	35	28	26	7	27	1011	1005	1005
07/12/11	106	96	88	63	53	38	39	14	33	1011	1006	1011
07/11/11	103	91	76	76	65	58	94	25	32	1014	1007	962
07/10/11	107	93	81	71	63	56	70	22	39	1011	1006	967
07/09/11	110	98	85	67	59	55	54	19	25	1011	1004	945
07/08/11	110	100	88	63	59	55	43	19	23	1010	1003	951
07/07/11	108	98	88	69	63	55	52	19	32	1013	1006	1016
07/06/11	103	91	76	72	66	59	83	26	25	1014	1007	940
07/05/11	107	95	76	71	64	60	88	24	36	1014	1006	962
07/04/11	105	95	84	71	64	59	63	24	17	1013	1006	1033
07/03/11	112	99	91	65	60	54	40	17	23	1011	1004	940
07/02/11	120	103	85	52	42	28	19	9	25	1008	1002	978
07/01/11	114	99	79	40	33	26	17	7	16	1009	1003	1005
TOTALS:	120	96	74	79	55	24	100	6	45	1018	1002	1170

FCD of Maricopa County ALERT System  
G169: South Mountain Park Weather Statistics

PointID StatType DataType Units	6512 max temp DegF	6512 mean temp DegF	6512 min temp DegF	6508 max dewpnt degF	6508 mean dewpnt degF	6508 min dewpnt degF	6511 max rhumid rh%	6511 min rhumid rh%	6504 max pkwind mph	6514 max baropr mb	6514 min baropr mb	6513 max solrad wsqm
07/31/11	103	90	76	74	63	58	81	24	24	1018	1009	967
07/30/11	107	93	84	66	60	55	53	21	10	1016	1006	973
07/29/11	101	91	83	62	59	56	51	26	12	1015	1011	1088
07/28/11	103	92	84	59	55	51	40	19	17	1015	1007	967
07/27/11	100	91	81	59	55	52	45	21	13	1014	1008	956
07/26/11	100	92	83	64	55	50	50	22	19	1014	1008	929
07/25/11	95	83	72	74	63	54	95	32	11	1019	1012	945
07/24/11	98	87	71	71	64	61	94	33	20	1021	1015	945
07/23/11	99	89	80	65	61	58	56	28	16	1017	1012	1005
07/22/11	100	92	83	64	52	41	43	16	18	1013	1008	973
07/21/11	103	92	81	65	55	45	57	17	17	1014	1005	967
07/20/11	104	94	82	66	59	50	52	22	15	1015	1004	929
07/19/11	103	93	83	61	59	55	48	22	14	1016	1005	945
07/18/11	105	92	84	65	58	54	46	19	24	1015	1005	962
07/17/11	105	95	85	59	40	31	35	11	19	1013	1004	1000
07/16/11	101	91	79	40	37	33	22	11	13	1011	1004	978
07/15/11	98	87	75	45	38	30	34	9	12	1013	1006	989
07/14/11	97	86	74	38	32	27	20	8	17	1014	1008	973
07/13/11	98	88	78	43	35	29	27	9	14	1014	1008	962
07/12/11	99	90	81	62	54	39	49	18	12	1015	1010	940
07/11/11	96	85	72	72	63	58	86	30	12	1017	1010	945
07/10/11	102	87	74	67	62	58	73	26	17	1013	1007	940
07/09/11	103	92	80	69	58	54	57	23	15	1012	1004	868
07/08/11	104	94	83	63	58	54	45	23	15	1013	1003	874
07/07/11	101	91	83	66	61	55	55	23	16	1016	1009	868
07/06/11	97	86	72	67	63	58	82	30	19	1017	1011	852
07/05/11	100	88	72	72	63	54	80	29	25	1016	1009	1005
07/04/11	98	88	78	69	63	59	74	30	17	1015	1008	967
07/03/11	108	93	84	64	59	54	46	20	25	1014	1005	945
07/02/11	114	100	90	56	43	26	28	9	23	1009	1003	967
07/01/11	107	96	84	41	35	26	17	9	12	1010	1003	1005
TOTALS:	114	91	71	74	54	26	95	8	25	1021	1003	1088

FCD of Maricopa County ALERT System  
G170: Thompson Peak Weather Statistics

PointID	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%
07/31/11	99	86	69	71	59	52	96	23
07/30/11	100	88	80	63	56	52	50	23
07/29/11	98	86	77	60	57	50	55	25
07/28/11	102	86	78	62	53	48	43	18
07/27/11	96	86	76	54	51	44	47	18
07/26/11	95	86	79	61	53	47	53	22
07/25/11	92	82	68	75	61	49	99	33
07/24/11	94	81	66	70	62	55	100	35
07/23/11	95	84	75	67	58	53	64	30
07/22/11	97	87	78	58	46	36	43	14
07/21/11	99	87	78	63	53	41	60	16
07/20/11	99	89	78	65	56	49	59	22
07/19/11	99	89	78	58	55	49	47	21
07/18/11	103	88	79	59	55	50	48	18
07/17/11	104	92	83	57	35	25	39	9
07/16/11	99	89	80	54	29	24	15	7
07/15/11	94	83	71	42	31	22	32	8
07/14/11	92	82	69	32	26	19	19	8
07/13/11	93	83	74	40	30	22	28	9
07/12/11	95	85	77	62	54	35	54	19
07/11/11	91	81	66	72	60	51	100	28
07/10/11	97	83	71	63	58	50	74	26
07/09/11	99	89	73	62	54	48	66	20
07/08/11	101	89	79	60	55	52	49	21
07/07/11	98	87	74	66	59	52	74	23
07/06/11	95	82	70	70	62	57	95	31
07/05/11	96	84	70	68	61	54	100	26
07/04/11	95	83	71	69	62	57	83	30
07/03/11	103	90	77	68	56	44	84	18
07/02/11	107	94	86	58	38	19	26	7
07/01/11	103	92	81	34	28	21	16	7
TOTALS:	107	86	66	75	51	19	100	7

# FCD of Maricopa County ALERT System G171: Tiger Wash Fan Weather Statistics

PointID	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
07/31/11	106	94	81	71	63	56	69	22	19	1014	1010	1005
07/30/11	110	97	81	77	58	50	73	15	23	1014	1010	973
07/29/11	109	96	86	70	55	47	40	16	30	1013	1009	769
07/28/11	110	97	81	55	50	42	38	12	17	1013	1009	1071
07/27/11	106	93	78	58	51	44	39	13	15	1013	1008	989
07/26/11	107	95	81	53	51	48	37	15	18	1012	1008	951
07/25/11	103	92	82	70	59	51	62	20	20	1015	1009	703
07/24/11	105	94	83	65	60	54	54	20	19	1018	1012	1044
07/23/11	105	93	79	65	59	54	50	19	18	1015	1009	951
07/22/11	106	94	78	58	40	12	35	6	16	1012	1007	1104
07/21/11	110	96	82	50	34	9	30	4	15	1012	1007	1011
07/20/11	110	98	85	54	50	40	33	12	18	1014	1009	962
07/19/11	109	98	88	57	54	47	37	14	17	1014	1010	956
07/18/11	109	98	85	59	47	28	34	10	20	1013	1009	1088
07/17/11	109	95	77	34	27	20	20	5	11	1011	1006	863
07/16/11	105	91	74	38	29	21	21	5	13	1010	1005	995
07/15/11	101	87	69	49	35	27	34	9	13	1011	1006	1022
07/14/11	98	87	73	42	29	16	30	5	17	1011	1007	1033
07/13/11	102	90	78	44	31	19	27	5	20	1012	1008	1022
07/12/11	103	92	81	57	42	30	40	9	18	1013	1008	1016
07/11/11	102	92	84	65	59	51	51	20	19	1014	1009	962
07/10/11	108	95	81	63	58	52	54	17	21	1012	1008	973
07/09/11	108	98	84	61	55	45	45	13	17	1011	1006	989
07/08/11	107	97	84	66	59	51	54	17	17	1012	1007	973
07/07/11	105	93	79	71	63	55	73	20	16	1014	1009	995
07/06/11	100	88	75	72	66	60	93	30	18	1015	1010	956
07/05/11	108	93	74	74	64	57	98	21	33	1014	1009	1000
07/04/11	101	90	79	72	66	60	78	29	16	1014	1010	1148
07/03/11	109	96	81	71	57	38	75	13	34	1012	1007	885
07/02/11	117	101	79	45	25	4	15	3	17	1010	1005	1044
07/01/11	112	94	71	16	11	2	10	2	11	1010	1005	1027
TOTALS:	117	94	69	77	49	2	98	2	34	1018	1005	1148



# FCD of Maricopa County ALERT System G172: Usery Mtn. Park Weather Statistics

PointID	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
07/31/11	104	91	76	74	61	54	86	21	25	1016	1007	984
07/30/11	104	93	82	66	59	52	56	21	17	1012	1007	1038
07/29/11	100	91	84	63	58	53	50	24	15	1011	1007	989
07/28/11	105	92	82	59	55	50	42	18	18	1010	1006	841
07/27/11	102	92	82	55	51	46	39	16	15	1011	1006	1000
07/26/11	100	92	82	62	55	48	48	18	13	1010	1005	995
07/25/11	96	85	71	71	64	57	100	29	13	1014	1008	984
07/24/11	98	87	69	76	64	59	100	30	28	1016	1010	1027
07/23/11	100	91	82	67	59	55	54	25	16	1013	1007	1016
07/22/11	102	94	86	62	47	34	38	10	15	1010	1005	1044
07/21/11	103	93	81	64	54	41	53	14	13	1010	1004	945
07/20/11	105	95	84	64	57	52	46	19	16	1011	1006	989
07/19/11	104	94	84	64	55	51	40	18	16	1012	1007	1038
07/18/11	105	94	86	60	55	48	39	17	21	1011	1007	995
07/17/11	108	96	81	57	39	30	28	10	18	1010	1004	1005
07/16/11	103	92	74	35	30	27	19	7	13	1008	1004	1016
07/15/11	98	87	74	40	31	25	25	7	14	1010	1004	1044
07/14/11	98	87	76	38	29	22	16	8	17	1010	1005	1027
07/13/11	98	89	81	35	31	27	23	9	17	1010	1006	1038
07/12/11	99	91	81	63	57	46	55	18	15	1011	1006	995
07/11/11	98	86	71	70	61	54	95	25	14	1013	1008	1011
07/10/11	100	88	76	67	60	54	69	24	22	1011	1006	1071
07/09/11	104	93	74	68	56	52	77	19	26	1011	1004	973
07/08/11	105	94	84	61	56	50	43	17	13	1010	1004	978
07/07/11	103	93	83	64	60	54	51	21	13	1012	1005	967
07/06/11	100	87	77	64	60	57	42	26	13	1012	1007	918
07/05/11	103	90	80	64	61	56	56	23	18	1012	1006	1005
07/04/11	101	90	79	67	61	52	68	22	20	1012	1006	984
07/03/11	108	95	81	66	57	51	59	16	26	1010	1004	962
07/02/11	112	100	85	55	41	29	17	10	28	1007	1003	1099
07/01/11	108	95	80	38	32	27	21	7	13	1008	1004	1027
TOTALS:	112	92	69	76	52	22	100	7	28	1016	1003	1099

Sensors 6652 & 6653 down from 7/6 3:35 – 11:26. Sensor 6651 down from 7/5 22:35 – 7/6 11:26.

FCD of Maricopa County ALERT System  
G173: Wickenburg Airport Weather Statistics

PointID StatType DataType Units	7122 max temp DegF	7122 mean temp DegF	7122 min temp DegF	7116 max dewpnt degF	7116 mean dewpnt degF	7116 min dewpnt degF	7121 max rhumid rh%	7121 min rhumid rh%	7114 max pkwind mph	7124 max baropr mb	7124 min baropr mb	7123 max solrad wsqm
07/31/11	99	87	74	70	62	55	88	25	17	1016	1013	962
07/30/11	103	89	74	75	59	48	92	17	17	1015	1012	951
07/29/11	102	87	75	68	57	50	73	20	18	1015	1011	951
07/28/11	105	91	79	65	50	44	41	14	18	1014	1011	1088
07/27/11	101	89	73	51	47	42	43	14	15	1015	1011	973
07/26/11	99	90	75	54	49	43	44	17	15	1014	1010	984
07/25/11	97	86	77	67	58	51	66	25	23	1017	1012	951
07/24/11	100	90	78	63	58	51	61	22	19	1019	1014	1005
07/23/11	100	90	75	62	53	49	48	18	15	1017	1012	973
07/22/11	100	88	69	55	34	15	34	8	21	1014	1009	984
07/21/11	103	91	76	62	42	20	58	7	17	1014	1009	967
07/20/11	104	93	79	53	49	42	87	15	19	1015	1011	956
07/19/11	103	93	79	58	52	46	44	15	17	1016	1012	951
07/18/11	104	93	81	60	51	26	39	11	21	1015	1012	962
07/17/11	105	91	72	34	27	21	19	6	15	1013	1009	1000
07/16/11	101	86	63	32	24	12	27	4	15	1012	1008	1000
07/15/11	96	81	64	42	29	21	27	7	15	1012	1009	989
07/14/11	93	82	66	41	24	13	25	5	19	1013	1009	1011
07/13/11	96	86	72	38	28	17	27	5	26	1013	1010	1011
07/12/11	98	86	73	62	43	28	66	10	19	1014	1011	1110
07/11/11	96	86	77	69	57	49	62	23	18	1015	1011	1027
07/10/11	100	88	77	64	56	50	51	20	27	1014	1010	962
07/09/11	103	91	77	61	51	46	44	16	23	1013	1009	1033
07/08/11	101	90	76	59	53	44	89	16	20	1013	1009	962
07/07/11	103	91	75	59	54	48	55	17	17	1016	1011	973
07/06/11	98	86	73	67	62	56	81	28	19	1017	1013	929
07/05/11	100	88	73	70	59	45	81	19	31	1016	1012	978
07/04/11	98	87	76	65	59	54	67	25	29	1015	1011	1016
07/03/11	105	91	72	73	53	40	85	14	26	1014	1010	940
07/02/11	110	95	74	48	31	17	23	5	23	1012	1008	1066
07/01/11	107	89	69	24	14	6	10	2	14	1012	1008	1016
TOTALS:	110	89	63	75	47	6	92	2	31	1019	1008	1110