

NovaStar Statistical Report
G140: Bartlett Lake Weather Statistics – August 2012

PointID StatType Data Type 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
08/31/12	103	92	84	68	63	59	55	26	17	1016	1012	984
08/30/12	103	93	84	68	63	55	56	25	20	1016	1011	890
08/29/12	105	94	83	65	56	46	54	15	21	1017	1011	907
08/28/12	110	96	82	65	58	51	54	16	14	1019	1013	929
08/27/12	110	95	84	67	61	55	58	19	17	1018	1013	907
08/26/12	106	92	79	69	62	54	71	21	17	1017	1010	901
08/25/12	104	90	78	73	65	58	77	25	17	1015	1010	901
08/24/12	95	85	78	72	69	62	82	42	22	1016	1011	879
08/23/12	95	84	70	74	69	65	98	43	22	1016	1012	1077
08/22/12	95	84	76	75	70	62	94	38	31	1017	1011	1038
08/21/12	102	91	76	75	68	63	92	33	31	1017	1011	918
08/20/12	105	94	85	69	65	61	57	25	26	1017	1012	896
08/19/12	105	93	80	69	65	60	67	26	18	1017	1011	896
08/18/12	100	88	81	75	69	64	72	34	21	1017	1011	1022
08/17/12	99	87	76	74	67	58	86	30	23	1018	1014	670
08/16/12	102	90	79	72	64	59	77	28	34	1017	1012	973
08/15/12	102	92	86	70	64	56	58	23	27	1014	1011	841
08/14/12	114	100	87	73	55	48	45	12	32	1016	1010	995
08/13/12	113	101	88	60	53	46	38	12	20	1016	1011	951
08/12/12	113	100	88	63	54	48	42	12	23	1016	1011	967
08/11/12	111	99	87	66	55	50	45	14	22	1016	1010	962
08/10/12	113	101	90	63	55	48	41	12	20	1017	1010	940
08/09/12	114	101	86	70	56	45	59	11	20	1019	1012	967
08/08/12	117	101	86	66	56	49	42	13	36	1017	1012	951
08/07/12	112	105	96	60	56	52	29	15	22	1019	1013	940
08/06/12	110	98	83	72	61	54	66	17	21	1020	1015	929
08/05/12	108	94	86	67	57	42	47	17	32	1020	1013	637
08/04/12	110	97	84	60	54	48	44	14	19	1017	1010	951
08/03/12	107	94	79	62	55	49	52	16	22	1016	1010	951
08/02/12	105	93	80	62	56	49	51	17	18	1018	1012	945
08/01/12	101	92	80	70	61	46	68	18	19	1020	1014	956
TOTALS:	117	94	70	75	61	42	98	11	36	1020	1010	1077

All sensors down from 8/6 18:37 – 8/7 9:37. All sensors down from 8/20 17:53 – 8/21 9:23.

NovaStar Statistical Report
G141: Buckeye FRS #1 Weather Statistics - August 2012

PointID StatType Data Type Units	5282 max temp DegF	5282 mean temp DegF	5282 min temp DegF	5278 max dewpnt degF	5278 mean dewpnt degF	5278 min dewpnt degF	5281 max rhumid rh%	5281 min rhumid rh%	5274 max pkwind mph	5284 max baropr mb	5284 min baropr mb
08/31/12	107	89	77	75	63	58	68	28	18	1002	998
08/30/12	97	90	82	68	64	55	62	26	17	1001	997
08/29/12	100	91	82	68	62	54	60	23	28	1001	997
08/28/12	104	92	79	63	57	48	49	16	13	1002	998
08/27/12	104	90	78	65	52	47	51	15	7	1002	998
08/26/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/25/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/24/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/23/12	85	81	72	76	72	69	100	67	16	1003	1001
08/22/12	93	86	77	77	71	65	85	44	21	1002	999
08/21/12	103	93	84	68	64	60	57	27	19	1012	1007
08/20/12	106	95	91	70	66	58	52	22	23	1012	1007
08/19/12	105	93	81	71	65	59	73	24	9	1011	1006
08/18/12	99	89	79	74	68	61	85	32	12	1013	1008
08/17/12	95	83	74	76	70	64	100	41	12	1015	1011
08/16/12	100	89	81	71	65	58	68	30	14	1013	1009
08/15/12	96	91	85	66	60	56	47	30	17	1011	1007
08/14/12	113	107	96	65	47	42	34	10	28	1009	1003
08/13/12	117	101	88	61	47	41	30	9	28	1009	1005
08/12/12	116	102	89	57	50	41	33	9	17	1009	1005
08/11/12	111	100	88	58	52	44	35	11	16	1010	1005
08/10/12	112	99	86	62	52	43	43	11	15	1011	1005
08/09/12	112	101	87	62	53	44	41	11	14	1012	1006
08/08/12	117	101	84	58	51	42	38	9	28	1011	1006
08/07/12	113	100	84	60	54	48	40	12	12	1013	1007
08/06/12	112	98	83	61	54	49	46	14	17	1014	1009
08/05/12	108	94	81	55	47	42	37	12	13	1014	1010
08/04/12	110	96	79	56	45	39	45	10	15	1010	1007
08/03/12	109	95	79	64	52	43	55	12	16	1010	1005
08/02/12	105	93	79	66	57	48	63	16	13	1013	1008
08/01/12	103	91	78	70	58	46	77	16	15	1015	1011
TOTALS:	117	94	72	77	58	39	100	9	28	1015	997

All sensor down from 8/13 22:13 – 8/14 09:42. All sensor down from 8/20 00:16 – 8/20 8:59. All sensors down from 8/21 18:46 – 8/22 9:23. All sensors are down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G142: Carefree Ranch Weather Statistics - August 2012

PointID StatType Data Type Units	4932 max temp DegF	4932 mean temp DegF	4932 min temp DegF	4928 max dewpnt degF	4928 mean dewpnt degF	4928 min dewpnt degF	4931 max rhumid rh%	4931 min rhumid rh%	4924 max pkwind mph	4933 max solrad wsqm
08/31/12	94	85	74	66	60	56	75	29	14	852
08/30/12	95	85	72	65	60	55	77	28	15	863
08/29/12	98	89	77	60	51	46	45	18	14	868
08/28/12	103	91	79	58	53	43	42	14	15	907
08/27/12	104	90	79	58	53	46	47	16	14	879
08/26/12	97	87	74	59	53	49	56	20	14	885
08/25/12	96	85	72	65	60	54	77	28	14	879
08/24/12	88	80	72	69	65	60	84	44	17	1011
08/23/12	87	77	64	76	66	62	100	49	37	967
08/22/12	88	79	70	71	66	59	100	40	22	742
08/21/12	97	85	70	78	64	58	100	33	31	912
08/20/12	98	89	79	64	61	56	61	30	15	879
08/19/12	98	87	75	67	61	56	68	27	14	868
08/18/12	92	83	74	72	66	58	92	40	15	978
08/17/12	91	80	70	70	64	59	93	38	20	1016
08/16/12	93	83	68	74	61	56	100	31	20	918
08/15/12	96	86	79	65	60	57	59	29	19	676
08/14/12	105	95	81	63	47	41	49	12	28	901
08/13/12	108	97	84	60	43	36	45	9	24	907
08/12/12	107	96	84	57	47	37	38	10	14	890
08/11/12	107	94	81	59	50	37	42	10	20	912
08/10/12	108	96	86	56	46	40	29	11	17	918
08/09/12	107	95	81	58	49	37	45	11	17	918
08/08/12	108	96	84	69	48	38	41	10	24	923
08/07/12	105	94	81	57	51	44	41	14	16	918
08/06/12	103	92	74	69	52	42	69	16	20	912
08/05/12	103	90	77	67	49	42	64	15	23	934
08/04/12	102	91	78	53	47	40	39	13	15	929
08/03/12	101	90	76	56	49	43	47	15	15	923
08/02/12	98	88	76	54	49	42	45	15	15	923
08/01/12	95	85	74	65	56	48	70	22	14	995
TOTALS:	108	88	64	78	55	36	100	9	37	1016

NovaStar Statistical Report
G143: City of Glendale Weather Statistics - August 2012

PointID StatType Data Type Units	5522 max temp DegF	5522 mean temp DegF	5522 min temp DegF	5518 max dewpnt degF	5518 mean dewpnt degF	5518 min dewpnt degF	5521 max rhumid rh%	5521 min rhumid rh%	4774 max pkwind mph	4769 max baropr mb	4769 min baropr mb	4768 max solrad wsqm
08/31/12	103	93	83	65	62	58	54	25	12	1018	1014	896
08/30/12	102	92	84	67	65	59	58	27	18	1017	1013	978
08/29/12	107	96	88	66	61	52	48	18	11	1018	1013	901
08/28/12	110	99	88	64	58	52	44	16	11	1019	1013	929
08/27/12	110	97	83	62	58	55	48	18	2	1018	1014	918
08/26/12	105	94	81	65	57	47	58	14	10	1017	1014	923
08/25/12	104	93	81	68	61	54	63	21	12	1015	1012	923
08/24/12	100	91	81	73	66	59	76	29	9	1017	1013	945
08/23/12	96	85	74	79	69	62	96	36	13	1018	1014	1038
08/22/12	93	83	74	78	72	66	96	46	13	1019	1015	940
08/21/12	103	92	74	85	67	59	96	30	22	1020	1013	890
08/20/12	106	96	86	68	65	61	53	25	11	1017	1013	907
08/19/12	105	94	84	73	66	61	69	29	11	1017	1012	907
08/18/12	100	90	81	73	68	61	71	34	13	1018	1014	923
08/17/12	98	86	76	75	69	64	96	38	11	1020	1016	1154
08/16/12	101	90	76	76	66	62	86	34	15	1019	1015	978
08/15/12	96	91	84	68	64	61	57	35	8	1016	1014	1148
08/14/12	112	103	89	71	54	50	45	14	0	1015	1009	896
08/13/12	117	103	88	60	52	48	31	11	10	1015	1011	907
08/12/12	116	102	91	62	54	45	39	10	6	1015	1011	912
08/11/12	112	101	89	60	56	50	38	14	6	1015	1011	951
08/10/12	114	101	88	63	55	47	39	12	12	1016	1010	934
08/09/12	112	102	91	62	56	51	35	14	6	1018	1012	934
08/08/12	116	103	91	61	56	51	36	12	14	1017	1012	951
08/07/12	113	101	89	62	57	52	40	15	11	1018	1013	945
08/06/12	112	99	86	63	58	53	47	16	6	1020	1015	940
08/05/12	109	97	87	59	52	48	50	16	18	1020	1015	1093
08/04/12	110	99	86	55	50	47	35	12	11	1016	1013	978
08/03/12	110	97	84	60	54	48	43	14	14	1016	1011	951
08/02/12	107	95	84	61	55	48	42	15	11	1018	1014	967
08/01/12	104	93	81	70	60	49	65	19	12	1020	1016	945
TOTALS:	117	96	74	85	60	45	96	10	22	1020	1009	1154

Sensor 5522 down from 8/15 12:37 – 8/16 1:50. Sensor 5521 down from 8/15 12:37 – 8/15 18:49. Sensor 4774 down from 8/15 18:49 – 8/16 5:11. Sensor 4769 down from 8/15 12:37 – 8/16 7:42. Sensor 4768 down from 8/15 12:37 – 8/16 5:11.

NovaStar Statistical Report
G144: Coyote Wash Weather Statistics - August 2012

PointID StatType Data Type Units	5267 max temp DegF	5267 mean temp DegF	5267 min temp DegF	5264 max dewpnt degF	5264 mean dewpnt degF	5264 min dewpnt degF	5266 max rhumid rh%	5266 min rhumid rh%	5259 max pkwind mph	5268 max solrad wsqm
08/31/12	96	91	79	76	64	52	88	29	9	736
08/30/12	96	91	84	77	64	59	60	30	34	786
08/29/12	96	90	85	69	65	51	58	27	9	176
08/28/12	103	92	80	63	57	44	52	18	16	516
08/27/12	102	93	76	60	52	46	54	19	0	302
08/26/12				79	62	62	66	35	8	
08/25/12				75	62	61	70	47	1	0
08/24/12				74	64	64	72	51	0	
08/23/12	91	85	73	76	73	69	99	57	18	808
08/22/12	93	85	74	79	72	65	99	44	15	1038
08/21/12	103	90	76	79	70	62	99	31	24	945
08/20/12	105	92	80	84	69	62	80	28	30	1060
08/19/12	106	94	78	72	66	60	80	25	13	967
08/18/12	102	90	81	77	69	60	77	29	16	852
08/17/12	97	87	80	78	69	65	83	38	14	1049
08/16/12	102	90	80	75	65	60	73	28	28	912
08/15/12	103	92	87	67	63	54	48	23	29	995
08/14/12	114	100	81	71	54	41	70	10	14	912
08/13/12	115	102	88	66	46	39	34	8	28	1016
08/12/12	116	102	88	59	49	37	36	8	16	929
08/11/12	112	101	91	61	52	44	35	11	20	978
08/10/12	111	99	88	65	52	40	40	9	16	929
08/09/12	113	101	90	64	54	41	43	10	16	923
08/08/12	117	103	86	59	49	42	35	9	16	940
08/07/12	113	100	84	61	54	48	45	12	18	929
08/06/12	112	99	86	63	53	47	45	12	12	929
08/05/12	107	95	83	56	49	42	39	12	10	962
08/04/12	110	96	81	59	49	40	47	10	17	973
08/03/12	108	95	81	67	55	43	64	13	16	962
08/02/12	105	94	79	69	59	51	70	18	17	967
08/01/12	102	91	79	72	61	49	77	18	15	951
TOTALS:	117	94	73	84	59	37	99	8	34	1060

All sensors are down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G145: Crossroads Park Weather Statistics - August 2012

PointID StatType Data Type Units	6622 max temp DegF	6622 mean temp DegF	6622 min temp DegF	6616 max dewpnt degF	6616 mean dewpnt degF	6616 min dewpnt degF	6621 max rhumid rh%	6621 min rhumid rh%	6614 max pkwind mph	6624 max baropr mb	6624 min baropr mb	6626 max solrad wsqm
08/31/12	103	92	81	70	63	57	69	25	12	1012	1009	819
08/30/12	101	92	81	70	64	60	71	27	15	1011	1007	846
08/29/12	104	94	82	72	58	47	52	16	11	1012	1007	841
08/28/12	107	96	85	70	56	42	55	11	19	1013	1008	907
08/27/12	108	96	82	68	59	50	70	16	11	1013	1009	846
08/26/12	104	92	79	71	59	46	75	17	14	1012	1008	901
08/25/12	102	90	79	76	64	54	87	24	11	1010	1007	852
08/24/12	98	86	76	78	69	61	96	31	13	1012	1008	852
08/23/12	96	85	74	76	70	62	100	38	19	1013	1009	1027
08/22/12	88	81	74	76	71	64	100	50	26	1013	1010	780
08/21/12	102	90	75	82	69	63	100	30	28	1013	1008	940
08/20/12	105	93	83	77	64	57	64	23	25	1012	1008	857
08/19/12	103	93	83	71	65	59	66	26	18	1012	1007	846
08/18/12	98	89	79	73	68	63	82	34	12	1013	1008	918
08/17/12	96	85	75	78	70	61	100	34	16	1014	1011	1055
08/16/12	97	89	83	72	66	62	66	36	16	1013	1010	890
08/15/12	96	89	80	71	64	59	71	31	13	1011	1008	681
08/14/12	112	99	83	68	54	45	62	12	24	1010	1005	868
08/13/12	113	100	86	59	50	42	36	10	12	1010	1006	786
08/12/12	114	100	84	70	53	41	57	9	11	1010	1006	890
08/11/12	111	98	86	70	55	49	51	14	20	1011	1007	1038
08/10/12	112	98	86	69	56	47	49	12	11	1011	1006	890
08/09/12	112	100	86	71	56	46	54	12	10	1013	1008	879
08/08/12	114	101	86	70	55	44	54	10	27	1012	1007	879
08/07/12	110	99	85	68	57	46	48	15	13	1013	1008	879
08/06/12	109	97	82	70	58	47	66	14	17	1015	1010	868
08/05/12	106	95	84	71	55	49	54	16	26	1015	1010	1005
08/04/12	109	96	81	67	52	43	57	12	11	1011	1008	901
08/03/12	107	94	81	71	54	42	64	12	12	1011	1007	896
08/02/12	105	93	79	71	56	47	72	16	14	1013	1009	896
08/01/12	102	92	79	71	59	49	72	18	12	1015	1011	896
TOTALS:	114	93	74	82	60	41	100	9	28	1015	1005	1055

NovaStar Statistical Report
G146: Desert Mountain School Weather Statistics - August 2012

PointID StatType Data Type Units	4877 max temp DegF	4877 mean temp DegF	4877 min temp DegF	4873 max dewpnt degF	4873 mean dewpnt degF	4873 min dewpnt degF	4876 max rhumid rh%	4876 min rhumid rh%	4869 max pkwind mph	4879 max baropr mb	4879 min baropr mb	4878 max solrad wsqm
08/31/12	101	91	80	67	62	56	63	25	13	1021	1015	896
08/30/12	100	90	79	68	63	59	70	27	14	1020	1013	885
08/29/12	104	93	81	64	56	45	45	14	12	1021	1014	885
08/28/12	109	96	81	64	56	48	53	14	14	1023	1016	890
08/27/12	107	94	80	62	56	50	53	16	10	1023	1015	901
08/26/12	104	91	78	66	57	48	64	17	13	1021	1013	1033
08/25/12	103	90	77	73	63	56	84	24	13	1019	1013	885
08/24/12	97	87	77	78	69	61	95	32	18	1020	1013	1005
08/23/12	92	83	70	81	71	65	100	45	22	1020	1014	945
08/22/12	91	83	74	76	71	64	100	46	19	1020	1014	984
08/21/12	103	90	74	82	65	56	100	28	28	1020	1015	940
08/20/12	103	94	84	70	63	60	61	20	17	1021	1015	945
08/19/12	104	93	80	65	62	58	60	25	14	1020	1014	912
08/18/12	98	88	80	71	66	54	73	33	25	1021	1014	984
08/17/12	96	87	76	76	66	60	100	35	23	1024	1017	885
08/16/12	100	89	76	73	64	60	87	31	28	1021	1016	1038
08/15/12	100	91	85	67	63	59	55	28	18	1018	1014	1049
08/14/12	110	101	90	63	50	43	39	11	25	1020	1013	945
08/13/12	112	103	88	60	46	42	29	10	14	1020	1013	934
08/12/12	114	100	90	57	51	39	33	9	19	1019	1014	940
08/11/12	112	99	85	58	52	41	39	11	23	1020	1013	1000
08/10/12	110	100	86	60	50	44	30	11	17	1020	1013	956
08/09/12	111	100	86	58	52	44	37	11	18	1023	1015	951
08/08/12	115	102	86	55	50	44	36	10	18	1022	1015	967
08/07/12	111	98	84	58	54	49	40	14	18	1023	1016	951
08/06/12	110	98	84	64	55	50	44	15	15	1025	1018	945
08/05/12	105	94	84	61	52	48	38	16	23	1024	1014	918
08/04/12	108	95	79	56	49	42	43	11	13	1020	1012	973
08/03/12	105	94	77	61	53	45	55	14	14	1020	1013	973
08/02/12	104	93	77	62	54	44	59	14	15	1022	1015	989
08/01/12	100	90	78	74	61	50	87	20	13	1024	1017	956
TOTALS:	115	93	70	82	58	39	100	9	28	1025	1012	1049

NovaStar Statistical Report
G147: Durango Complex Weather Statistics - August 2012

PointID StatType Data Type Units	4702 max temp DegF	4702 mean temp DegF	4702 min temp DegF	4698 max dewpnt degF	4698 mean dewpnt degF	4698 min dewpnt degF	4701 max rhumid rh%	4701 min rhumid rh%	4694 max pkwind mph	4704 max baropr mb	4704 min baropr mb	4703 max solrad wsqm
08/31/12	104	95	86	66	62	59	50	25	15	1013	1010	819
08/30/12	104	95	86	67	64	59	54	26	16	1012	1008	835
08/29/12	107	98	88	66	61	51	46	20	12	1013	1008	835
08/28/12	112	100	89	65	56	47	46	13	14	1014	1009	857
08/27/12	111	99	86	63	57	51	46	15	9	1014	1009	835
08/26/12	107	97	84	65	55	39	51	11	11	1013	1009	857
08/25/12	105	95	84	69	59	50	52	18	18	1011	1008	846
08/24/12	102	92	83	73	66	57	72	27	9	1013	1009	863
08/23/12	98	87	74	76	69	63	100	34	10	1014	1010	879
08/22/12	93	84	76	78	73	66	100	48	15	1015	1011	1110
08/21/12	105	93	76	80	67	58	100	27	19	1016	1009	846
08/20/12	108	98	89	69	64	59	51	23	12	1013	1008	824
08/19/12	107	96	86	73	66	60	66	24	19	1013	1008	841
08/18/12	102	93	83	73	68	59	71	32	14	1014	1009	868
08/17/12	98	87	76	77	71	64	100	37	11	1016	1012	923
08/16/12	101	92	79	76	66	59	79	31	15	1015	1010	1082
08/15/12	100	92	84	73	63	56	66	26	23	1012	1008	813
08/14/12	115	104	88	70	52	46	51	11	31	1011	1005	846
08/13/12	117	104	90	58	50	44	31	9	17	1011	1006	852
08/12/12	117	104	93	60	52	43	34	9	11	1010	1006	857
08/11/12	115	103	93	59	54	47	32	12	16	1011	1007	1022
08/10/12	115	103	92	62	53	45	32	10	12	1012	1006	868
08/09/12	116	105	93	61	54	45	34	10	11	1014	1008	868
08/08/12	118	105	93	60	53	42	32	9	20	1012	1007	874
08/07/12	115	104	92	62	56	50	38	13	12	1014	1009	874
08/06/12	113	102	91	62	56	50	37	14	12	1016	1011	857
08/05/12	111	100	91	59	50	45	31	13	23	1016	1011	1011
08/04/12	113	101	87	54	48	44	30	11	18	1011	1008	879
08/03/12	111	100	88	58	52	45	36	11	14	1012	1007	890
08/02/12	110	98	86	61	53	45	43	14	12	1014	1009	890
08/01/12	106	96	85	68	58	47	56	16	13	1016	1012	885
TOTALS:	118	97	74	80	59	39	100	9	31	1016	1005	1110

NovaStar Statistical Report
G148: EMF @ Arizona Ave. Weather Statistics - August 2012

PointID StatType Data Type Units	6597 max temp DegF	6597 mean temp DegF	6597 min temp DegF	6599 max dewpnt degF	6599 mean dewpnt degF	6599 min dewpnt degF	6593 max rhumid rh%	6593 min rhumid rh%	6584 max pkwind mph	6588 max solrad wsqm
08/31/12	104	91	79	69	66	62	69	27	11	725
08/30/12	103	91	78	72	67	61	76	30	20	720
08/29/12	106	92	80	70	64	53	64	18	19	742
08/28/12	108	95	81	70	62	52	64	16	17	758
08/27/12	107	93	79	70	64	58	67	23	10	643
08/26/12	105	91	76	74	64	55	80	20	13	720
08/25/12	103	90	76	75	68	60	92	25	9	714
08/24/12	98	87	71	81	73	63	96	37	23	736
08/23/12	96	85	74	78	73	68	100	43	10	786
08/22/12	86	80	73	80	74	71	100	64	19	516
08/21/12	103	91	73	75	70	58	99	34	22	802
08/20/12	106	93	81	74	67	59	67	27	13	665
08/19/12	104	93	81	73	69	62	75	31	18	742
08/18/12	99	89	76	74	70	67	89	38	18	802
08/17/12	96	84	75	76	71	65	100	43	17	758
08/16/12	95	87	80	74	70	66	82	43	16	407
08/15/12	98	88	74	74	67	57	85	33	21	720
08/14/12	113	99	77	69	58	52	76	16	25	736
08/13/12	115	98	81	61	58	52	46	16	22	467
08/12/12	115	99	82	64	58	51	51	14	11	731
08/11/12	115	97	83	68	60	55	51	18	28	764
08/10/12	113	98	81	67	60	55	51	17	17	753
08/09/12	113	100	86	67	61	56	51	18	13	747
08/08/12	115	100	86	67	60	54	52	15	23	709
08/07/12	112	98	84	68	63	59	55	20	12	758
08/06/12	110	98	78	67	62	58	76	20	10	747
08/05/12	108	95	81	71	61	53	47	20	22	698
08/04/12	111	96	78	65	57	41	58	18	10	786
08/03/12	110	93	77	71	57	47	65	14	12	319
08/02/12	104	92	76	81	62	50	73	21	9	549
08/01/12	103	91	79	73	64	56	80	24	11	780
TOTALS:	115	93	71	81	64	41	100	14	28	802

Sensors 6597, 6593, and 6599 down from 8/5 22:09 – 8/6 5:24. Sensor 6599 down from 8/4 20:54 – 8/5 5:54. Sensor 6584 down from 8/4 18:54 – 8/5 8:24. Sensor 6588 down from 8/3 12:54 – 8/3 20:24. Sensor 6588 down from 8/4 16:54 – 8/5 01:24. Sensor 6588 down from 8/5 17:54 – 8/6 3:24. Sensor 6588 down from 8/14 13:37 – 8/14 22:37. Sensor 6588 down from 8/19 11:58 – 8/19 18:28. Sensor 6588 down from 8/22 19:57 – 8/23 4:57.

NovaStar Statistical Report
G149: Estrella Fan Weather Statistics - August 2012

PointID StatType Data Type Units	6892 max temp DegF	6892 mean temp DegF	6892 min temp DegF	6888 max dewpnt degF	6888 mean dewpnt degF	6888 min dewpnt degF	6891 max rhumid rh%	6891 min rhumid rh%	6883 max pkwind mph	6894 max baropr mb	6894 min baropr mb	6896 max solrad wsqm
08/31/12	95	89	79	65	62	57	61	34	8	1017	1014	907
08/30/12	96	88	81	69	65	55	62	32	12	1015	1012	907
08/29/12	98	93	85	67	63	53	55	24	8	1017	1012	819
08/28/12	105	97	86	66	56	44	50	14	9	1018	1013	901
08/27/12	104	94	82	63	52	46	45	20	10	1017	1013	868
08/26/12									2			1002
08/25/12									16			
08/24/12												
08/23/12	94	86	74	77	69	67	94	37	17	1019	1015	940
08/22/12	90	82	74	79	71	57	96	54	23	1017	1014	1055
08/21/12	109	91	74	75	66	59	100	32	22	1019	1012	978
08/20/12	104	97	86	73	67	60	57	27	12	1017	1012	918
08/19/12	101	93	82	73	67	62	73	30	10	1016	1013	1016
08/18/12	97	89	79	75	69	64	86	37	12	1018	1013	1033
08/17/12	92	83	74	78	71	62	100	48	17	1019	1016	1077
08/16/12	98	89	84	70	66	58	57	35	17	1018	1014	1000
08/15/12	96	90	78	76	61	55	74	30	17	1016	1013	489
08/14/12	111	101	89	67	51	41	42	10	20	1015	1009	929
08/13/12	113	103	90	55	48	41	29	11	17	1014	1010	956
08/12/12	115	102	88	59	51	42	38	9	15	1014	1010	929
08/11/12	111	100	91	58	53	47	32	13	17	1015	1011	1170
08/10/12	111	100	88	62	52	39	38	11	17	1016	1010	962
08/09/12	112	101	90	62	54	42	38	10	10	1018	1012	951
08/08/12	114	101	87	63	53	39	45	9	32	1017	1012	956
08/07/12	110	100	90	60	54	50	36	15	13	1018	1013	951
08/06/12	109	99	84	62	55	46	45	16	16	1019	1014	956
08/05/12	105	96	86	58	49	44	29	14	32	1019	1015	962
08/04/12	110	97	85	53	46	41	31	11	16	1015	1013	951
08/03/12	106	96	84	64	53	45	50	14	13	1015	1011	945
08/02/12	105	94	82	62	54	45	50	14	14	1018	1013	951
08/01/12	101	90	79	72	59	48	79	18	11	1020	1016	962
TOTALS:	115	94	74	79	58	39	100	9	32	1020	1009	1170

Sensors 6892 and 6888 down from 8/19 15:52 – 8/19 22:07. Sensors 6892, 6894, 6896, and 6883 down from 8/19 22:52 – 8/20 7:22. All sensors down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G150: Fountain Hills Fire Station Statistics - August 2012

PointID StatType Data Type Units	5952 max temp DegF	5952 mean temp DegF	5952 min temp DegF	5948 max dewpnt degF	5948 mean dewpnt degF	5948 min dewpnt degF	5951 max rhumid rh%	5951 min rhumid rh%
08/31/12	101	92	83	65	61	56	54	24
08/30/12	101	91	81	66	61	58	59	25
08/29/12	105	94	82	63	54	46	47	15
08/28/12	108	96	82	59	52	41	46	11
08/27/12	108	94	84	63	56	50	48	16
08/26/12	106	92	78	65	56	43	63	16
08/25/12	102	90	78	68	61	54	71	23
08/24/12	98	86	78	72	66	57	78	32
08/23/12	94	82	70	74	68	63	100	31
08/22/12	90	81	73	75	70	62	100	42
08/21/12	103	90	74	82	67	61	100	28
08/20/12	106	96	85	63	60	56	47	21
08/19/12	103	92	80	65	61	56	60	24
08/18/12	99	88	80	70	66	61	72	32
08/17/12	98	85	74	74	65	59	96	31
08/16/12	98	90	78	71	63	57	76	29
08/15/12	100	90	81	69	62	59	67	27
08/14/12	112	100	88	64	49	40	43	9
08/13/12	113	100	88	59	46	38	27	8
08/12/12	114	100	86	57	48	36	36	7
08/11/12	111	98	84	63	51	44	38	12
08/10/12	112	100	87	60	49	42	30	10
08/09/12	112	99	83	71	54	44	59	11
08/08/12	115	99	86	78	52	43	57	10
08/07/12	111	104	94	56	51	47	25	12
08/06/12	110	99	83	65	55	48	53	14
08/05/12	107	95	84	68	51	45	53	14
08/04/12	108	95	81	58	49	41	44	11
08/03/12	106	94	79	59	51	43	49	12
08/02/12	105	93	79	59	51	44	51	13
08/01/12	103	91	79	70	58	48	72	18
TOTALS:	115	93	70	82	57	36	100	7

All sensors down from 8/6 18:26 – 8/7 9:27. All sensors down from 8/20 15:57 – 8/21 9:27.

NovaStar Statistical Report
G151: G&F Woolsey Peak Weather Statistics - August 2012

PointID StatType Data Type Units	5062 max temp DegF	5062 mean temp DegF	5062 min temp DegF	5064 max dewpnt degF	5064 mean dewpnt degF	5064 min dewpnt degF	5061 max rhumid rh%	5061 min rhumid rh%
08/31/12	95	87	80	69	64	61	65	32
08/30/12	93	87	82	69	63	55	61	32
08/29/12	99	90	85	67	63	56	54	25
08/28/12	100	95	86	64	52	33	47	13
08/27/12	102	91	87	52	48	38	30	13
08/26/12	92	90	84	58	52	50	40	27
08/25/12	91	89	83	57	55	45	37	23
08/24/12	89	87	81	64	59	57	55	38
08/23/12	87	80	71	73	69	62	97	44
08/22/12	90	80	73	80	69	64	95	54
08/21/12	100	89	72	72	66	61	100	32
08/20/12	101	92	86	71	66	61	56	29
08/19/12	103	91	83	72	66	58	68	27
08/18/12	96	87	80	73	68	62	73	36
08/17/12	88	80	72	74	70	64	95	55
08/16/12	96	85	81	74	67	59	75	39
08/15/12	96	88	81	65	59	55	51	29
08/14/12	109	100	90	67	51	42	39	13
08/13/12	111	101	93	59	48	42	29	11
08/12/12	112	101	91	57	50	43	31	11
08/11/12	110	98	88	66	53	46	38	13
08/10/12	110	99	86	64	52	43	46	11
08/09/12	109	99	88	63	53	42	41	12
08/08/12	112	102	94	57	53	48	29	13
08/07/12	109	99	91	60	55	48	36	14
08/06/12	108	97	92	57	51	45	28	14
08/05/12	102	95	90	48	45	36	22	12
08/04/12	107	97	89	44	41	36	18	11
08/03/12	106	96	88	58	49	39	36	12
08/02/12	101	93	84	63	55	48	46	17
08/01/12	98	89	82	63	56	45	53	17
TOTALS:	112	92	71	80	57	33	100	11

All sensors down from 8/06 2:57 – 8/06 9:27. All sensors down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G152: Gateway Community College Station Statistics - August 2012

PointID StatType Data Type Units	4507 max temp DegF	4507 mean temp DegF	4507 min temp DegF	4504 max dewpnt degF	4504 mean dewpnt degF	4504 min dewpnt degF	4506 max rhumid rh%	4506 min rhumid rh%
08/31/12	103	93	84	64	60	55	48	24
08/30/12	103	93	84	66	63	58	53	26
08/29/12	108	96	84	64	57	45	48	18
08/28/12	111	99	87	62	54	41	45	12
08/27/12	110	98	85	64	56	49	49	14
08/26/12	106	95	84	64	54	40	51	12
08/25/12	103	93	82	70	59	49	65	18
08/24/12	101	89	80	77	67	56	88	28
08/23/12	97	85	71	75	68	61	100	33
08/22/12	92	83	74	76	71	65	100	47
08/21/12	104	92	74	77	66	58	100	27
08/20/12	108	96	86	67	62	57	50	22
08/19/12	105	95	85	71	63	56	65	23
08/18/12	100	91	83	71	66	58	67	30
08/17/12	96	86	74	76	68	62	100	36
08/16/12	101	91	82	71	63	58	60	30
08/15/12	97	90	81	71	62	57	71	28
08/14/12	113	102	84	69	50	42	61	10
08/13/12	117	103	88	56	48	37	34	8
08/12/12	117	102	91	57	50	40	32	8
08/11/12	112	101	90	56	52	44	32	12
08/10/12	116	102	91	60	50	41	33	9
08/09/12	117	103	92	61	52	41	33	9
08/08/12	117	103	91	58	51	40	31	8
08/07/12	112	101	89	61	54	48	39	12
08/06/12	113	100	88	61	55	48	41	12
08/05/12	110	97	88	67	50	46	37	13
08/04/12	113	99	85	55	46	39	34	9
08/03/12	111	98	85	58	51	42	41	11
08/02/12	110	96	84	59	52	44	42	13
08/01/12	106	94	83	69	57	46	64	16
TOTALS:	117	96	71	77	57	37	100	8

NovaStar Statistical Report
G153: Gila Bend Landfill Weather Statistics - August 2012

PointID StatType Data Type Units	6912 max temp DegF	6912 mean temp DegF	6912 min temp DegF	6908 max dewpnt degF	6908 mean dewpnt degF	6908 min dewpnt degF	6911 max rhumid rh%	6911 min rhumid rh%	6904 max pkwind mph	6913 max solrad wsqm
08/31/12	100	91	81	70	66	61	66	31	10	819
08/30/12	100	92	84	73	67	61	69	29	19	797
08/29/12	105	92	87	71	67	59	59	23	30	209
08/28/12	108	95	86	68	62	49	52	14	13	456
08/27/12	107	92	81	62	54	52	68	20	6	247
08/26/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/25/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/24/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/23/12	93	88	79	82	73	70	91	54	23	797
08/22/12	95	87	78	82	74	68	99	44	17	896
08/21/12	106	94	77	78	70	63	99	30	31	1022
08/20/12	108	98	87	73	69	63	62	26	18	907
08/19/12	107	95	84	79	71	60	82	24	11	912
08/18/12	101	91	82	83	74	64	100	32	13	962
08/17/12	96	85	76	81	76	69	98	51	22	1121
08/16/12	103	91	84	80	70	64	85	31	19	962
08/15/12	102	94	86	72	63	57	57	25	27	885
08/14/12	115	103	91	69	59	52	45	14	29	918
08/13/12	118	103	87	79	59	44	74	10	27	973
08/12/12	117	103	86	78	57	45	67	9	20	940
08/11/12	117	102	91	78	58	49	48	12	33	1044
08/10/12	118	103	89	66	57	45	46	10	18	951
08/09/12	117	104	91	66	58	50	43	12	20	934
08/08/12	117	104	91	65	58	51	41	12	25	951
08/07/12	115	102	88	64	58	53	43	14	16	945
08/06/12	113	102	88	62	57	52	42	15	19	940
08/05/12	110	97	86	59	53	48	39	14	14	956
08/04/12	112	99	83	59	49	41	44	10	15	967
08/03/12	111	99	84	64	53	44	47	12	16	962
08/02/12	109	97	84	67	57	48	57	14	16	1000
08/01/12	105	93	82	74	63	49	77	18	15	929
TOTALS:	118	96	76	83	63	41	100	9	33	1121

All sensors down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G154: Gila Bend Mountains Weather Statistics - August 2012

PointID StatType Data Type Units	5052 max temp DegF	5052 mean temp DegF	5052 min temp DegF	5048 max dewpnt degF	5048 mean dewpnt degF	5048 min dewpnt degF	5051 max rhumid rh%	5051 min rhumid rh%	5044 max pkwind mph	5054 max baropr mb	5054 min baropr mb	5053 max solrad wsqm
08/31/12	94	87	76	71	67	64	80	38	8	1021	1015	802
08/30/12	93	86	79	71	67	61	70	40	15	1019	1014	967
08/29/12	98	87	81	71	68	59	70	28	7	1019	1015	346
08/28/12	101	91	84	65	59	46	46	18	13	1020	1016	418
08/27/12	100	93	84	56	54	46	37	18	0	1020	1017	440
08/26/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/25/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/24/12	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
08/23/12	87	81	69	74	70	63	99	62	13	1020	1015	764
08/22/12	93	80	69	78	70	64	100	42	22	1019	1015	1060
08/21/12	104	90	72	77	69	65	100	33	39	1020	1016	951
08/20/12	108	93	84	75	68	65	63	29	26	1020	1015	929
08/19/12	104	92	79	72	69	64	76	32	11	1019	1015	945
08/18/12	99	87	77	76	71	66	91	38	16	1021	1015	1000
08/17/12	96	82	72	74	71	64	100	44	13	1022	1018	907
08/16/12	101	87	81	74	68	63	70	37	17	1021	1016	1082
08/15/12	98	89	82	68	63	59	59	30	11	1018	1015	456
08/14/12	114	102	91	68	57	49	41	16	13	1019	1013	890
08/13/12	115	102	93	62	54	49	33	14	29	1018	1015	995
08/12/12	116	103	90	61	57	51	38	14	14	1018	1014	901
08/11/12	112	97	86	65	59	52	48	17	22	1017	1014	1082
08/10/12	111	99	84	66	59	53	53	17	16	1019	1014	918
08/09/12	112	100	87	68	60	53	48	17	17	1021	1015	918
08/08/12	115	102	86	62	59	52	44	16	26	1020	1015	962
08/07/12	112	99	86	64	60	56	48	18	12	1021	1016	918
08/06/12	112	98	85	66	59	51	49	19	12	1023	1018	918
08/05/12	105	95	85	57	52	45	30	20	6	1022	1016	951
08/04/12	110	97	85	53	49	45	28	16	11	1019	1014	934
08/03/12	108	95	84	62	55	48	48	17	9	1019	1014	934
08/02/12	105	94	81	67	61	55	60	23	7	1021	1016	984
08/01/12	103	90	81	70	62	54	65	21	6	1023	1018	945
TOTALS:	116	93	69	78	62	45	100	14	39	1023	1013	1082

All sensors down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G155: Horseshoe Lake Weather Statistics - August 2012

PointID StatType Data Type Units	5892 max temp DegF	5892 mean temp DegF	5892 min temp DegF	5888 max dewpnt degF	5888 mean dewpnt degF	5888 min dewpnt degF	5891 max rhumid rh%	5891 min rhumid rh%	5884 max pkwind mph	5894 max baropr mb	5894 min baropr mb	5893 max solrad wsqm
08/31/12	101	90	78	65	59	53	59	21	16	1016	1013	1110
08/30/12	103	89	76	65	57	50	59	20	17	1015	1012	945
08/29/12	105	92	76	68	52	38	66	12	13	1017	1012	973
08/28/12	108	93	76	68	54	40	70	11	15	1019	1013	967
08/27/12	107	92	76	69	56	46	68	15	15	1018	1014	951
08/26/12	103	89	72	68	58	49	82	17	13	1016	1012	962
08/25/12	103	87	72	72	63	52	91	21	12	1014	1011	956
08/24/12	91	81	72	72	66	59	84	41	16	1016	1012	1038
08/23/12	93	81	68	72	66	61	100	38	17	1016	1013	1049
08/22/12	93	82	73	73	67	58	99	34	25	1016	1013	1319
08/21/12	103	85	72	78	66	59	100	27	25	1017	1013	962
08/20/12	105	90	80	71	62	56	71	23	21	1016	1013	967
08/19/12	104	88	71	71	61	54	91	20	15	1016	1012	956
08/18/12	100	83	76	71	66	58	84	30	20	1017	1012	1038
08/17/12	97	83	70	71	65	57	100	30	14	1018	1015	1044
08/16/12	101	86	70	70	59	55	95	23	19	1019	1014	1159
08/15/12	103	90	81	65	59	53	55	22	20	1015	1012	1044
08/14/12	112	97	79	62	49	39	48	9	24	1015	1010	1060
08/13/12	113	97	80	62	46	36	38	8	15	1016	1012	1203
08/12/12	114	95	81	61	48	37	38	8	21	1015	1012	995
08/11/12	112	97	77	57	47	40	40	9	21	1015	1011	995
08/10/12	112	99	82	58	45	35	41	8	17	1016	1011	995
08/09/12	112	99	82	61	47	35	40	7	18	1018	1013	989
08/08/12	116	98	80	61	47	30	44	6	19	1017	1013	1038
08/07/12	112	95	80	66	53	44	59	12	19	1018	1013	1022
08/06/12	110	92	76	71	56	45	66	12	22	1020	1016	1033
08/05/12	105	92	78	62	51	45	54	14	22	1020	1014	1192
08/04/12	108	95	77	60	47	39	46	10	16	1016	1012	1027
08/03/12	105	92	76	57	49	40	45	12	15	1016	1012	1104
08/02/12	105	91	72	61	49	42	56	12	14	1018	1013	1027
08/01/12	101	89	75	68	56	48	68	18	15	1019	1015	1088
TOTALS:	116	91	68	78	56	30	100	6	25	1020	1010	1319

NovaStar Statistical Report
G156: Horsethief Basin Weather Statistics - August 2012

PointID StatType Data Type Units	5702 max temp DegF	5702 mean temp DegF	5702 min temp DegF	5698 max dewpnt degF	5698 mean dewpnt degF	5698 min dewpnt degF	5701 max rhumid rh%	5701 min rhumid rh%	5694 max pkwind mph	5704 max baropr mb	5704 min baropr mb	5703 max solrad wsqm
08/31/12	79	70	64	56	53	49	66	42	14	1017	1016	_____
08/30/12	79	74	66	59	54	48	61	39	13	1016	1014	_____
08/29/12	76	74	67	51	40	34	52	28	6	1018	1017	225
08/28/12	86	75	69	57	50	47	47	27	6	1020	1016	1000
08/27/12	86	75	67	59	47	38	46	28	5	1019	1017	1027
08/26/12	79	72	67	53	46	40	57	33	13	1018	1015	1082
08/25/12	77	69	63	63	55	50	77	48	14	1016	1014	1198
08/24/12	71	65	60	67	56	49	98	64	16	1017	1015	1093
08/23/12	69	62	56	64	59	54	98	68	16	1017	1015	1060
08/22/12	74	65	57	65	56	46	98	52	14	1018	1015	1132
08/21/12	79	68	57	66	57	46	98	52	14	1019	1015	1225
08/20/12	82	72	65	62	57	48	85	44	16	1018	1015	1066
08/19/12	81	73	64	61	54	46	68	45	10	1017	1015	1115
08/18/12	72	66	60	65	57	41	93	39	19	1018	1015	1198
08/17/12	70	63	57	64	58	52	98	69	14	1019	1017	929
08/16/12	78	68	56	65	55	46	98	41	19	1020	1016	1115
08/15/12	88	74	64	62	53	37	82	25	20	1017	1014	1066
08/14/12	89	78	63	58	42	37	53	18	16	1018	1014	1209
08/13/12	91	80	70	49	41	33	37	18	19	1018	1015	1082
08/12/12	90	78	72	51	42	38	38	18	13	1017	1015	1060
08/11/12	88	79	70	49	43	37	46	17	15	1017	1015	1126
08/10/12	91	80	72	46	41	37	34	18	11	1018	1015	1033
08/09/12	89	79	70	52	45	39	45	18	15	1020	1016	1022
08/08/12	93	80	74	52	43	35	38	19	14	1019	1017	1154
08/07/12	88	76	65	66	47	41	76	26	14	1020	1017	1143
08/06/12	87	76	61	61	47	38	62	25	13	1021	1018	1027
08/05/12	87	75	67	50	45	40	46	25	8	1021	1018	1088
08/04/12	85	76	67	50	43	38	43	21	12	1018	1016	1038
08/03/12	84	74	67	52	45	40	58	27	16	1017	1014	1044
08/02/12	81	71	64	50	48	43	59	32	15	1019	1016	1055
08/01/12	77	68	60	61	53	46	98	36	14	1020	1017	1049
TOTALS:	93	73	56	67	49	33	98	17	20	1021	1014	1225

Sensors 5702, 5698, 5701, 5694, and 5704 down from 8/29 10:17 – 8/30 8:56. Sensor 5703 down from 8/29 9:21 – 8/31 23:59.

NovaStar Statistical Report
G157: Humboldt Mountain Weather Statistics - August 2012

PointID StatType Data Type Units	4942 max temp DegF	4942 mean temp DegF	4942 min temp DegF	4939 max dewpnt degF	4939 mean dewpnt degF	4939 min dewpnt degF	4941 max rhumid rh%	4941 min rhumid rh%
08/31/12	87	78	69	61	56	52	63	32
08/30/12	89	79	71	61	54	43	59	30
08/29/12	91	82	75	52	44	36	39	15
08/28/12	94	84	76	53	48	43	41	19
08/27/12	93	82	73	54	50	44	51	21
08/26/12	91	81	71	54	49	44	47	25
08/25/12	88	77	68	63	56	51	70	32
08/24/12	81	71	60	67	62	56	100	53
08/23/12	78	69	58	66	62	56	100	57
08/22/12	83	70	62	68	60	51	100	44
08/21/12	90	77	64	71	60	55	100	34
08/20/12	92	80	72	63	58	53	66	31
08/19/12	92	79	68	63	58	54	73	32
08/18/12	83	73	65	69	63	53	100	48
08/17/12	85	72	62	68	60	54	100	42
08/16/12	88	75	62	66	58	52	100	34
08/15/12	89	78	71	63	57	43	69	29
08/14/12	99	86	74	54	45	38	42	14
08/13/12	98	88	72	57	40	35	50	12
08/12/12	99	87	79	54	44	35	36	12
08/11/12	98	86	76	53	45	36	46	14
08/10/12	98	88	82	47	41	35	29	12
08/09/12	98	87	77	51	45	34	38	11
08/08/12	102	88	81	50	45	37	34	12
08/07/12	99	86	77	55	48	40	42	14
08/06/12	97	83	67	58	50	41	75	19
08/05/12	91	81	67	57	45	40	83	21
08/04/12	95	84	74	49	44	39	40	16
08/03/12	93	83	73	51	45	40	43	18
08/02/12	91	81	72	50	46	40	45	19
08/01/12	87	77	69	60	53	45	75	28
TOTALS:	102	80	58	71	51	34	100	11

NovaStar Statistical Report
G158: Lake Pleasant Weather Statistics - August 2012

PointID StatType Data Type Units	5652 max temp DegF	5652 mean temp DegF	5652 min temp DegF	5655 max dewpnt degF	5655 mean dewpnt degF	5655 min dewpnt degF	5651 max rhumid rh%	5651 min rhumid rh%	5646 max pkwind mph	5649 max baropr mb	5649 min baropr mb
08/31/12	101	91	80	67	62	57	60	26	13	1013	1010
08/30/12	103	92	81	68	62	51	60	26	20	1012	1008
08/29/12	105	94	85	68	58	52	50	19	15	1014	1008
08/28/12	108	96	84	70	59	49	55	16	15	1015	1009
08/27/12	108	95	83	69	58	51	50	17	12	1014	1010
08/26/12	104	92	81	74	58	46	62	16	13	1013	1009
08/25/12	103	91	80	71	63	54	71	23	13	1011	1008
08/24/12	97	88	79	73	67	61	78	33	16	1013	1009
08/23/12	93	83	73	74	70	65	100	42	22	1013	1010
08/22/12	92	83	74	75	71	64	100	44	18	1015	1010
08/21/12	103	89	74	74	66	58	100	28	29	1016	1009
08/20/12	103	92	79	75	67	60	79	27	17	1013	1009
08/19/12	105	93	81	71	64	59	68	25	14	1012	1008
08/18/12	101	88	80	75	68	60	74	31	31	1014	1009
08/17/12	95	86	75	73	68	60	93	36	18	1016	1012
08/16/12	100	89	76	73	63	57	89	27	33	1015	1010
08/15/12	101	91	86	69	63	57	59	26	21	1012	1008
08/14/12	112	101	89	67	53	45	46	11	24	1011	1006
08/13/12	112	101	92	67	52	43	41	11	22	1011	1007
08/12/12	115	100	91	72	55	42	45	10	18	1011	1007
08/11/12	111	99	88	68	54	41	48	10	17	1011	1007
08/10/12	111	100	91	64	54	45	37	12	24	1012	1007
08/09/12	111	104	96	66	52	47	38	12	15	1014	1009
08/08/12	116	102	88	71	56	45	48	10	13	1013	1011
08/07/12	112	98	88	67	58	50	44	14	17	1014	1010
08/06/12	110	98	86	66	57	50	45	14	28	1016	1011
08/05/12	105	95	86	74	54	46	58	16	29	1016	1011
08/04/12	108	97	86	66	52	45	51	13	15	1011	1009
08/03/12	108	95	84	70	55	46	57	14	13	1012	1007
08/02/12	105	94	84	68	57	47	56	16	15	1014	1009
08/01/12	100	91	81	73	61	51	74	20	14	1016	1012
TOTALS:	116	94	73	75	60	41	100	10	33	1016	1006

All sensors down from 8/8 21:21 – 8/9 8:51.

NovaStar Statistical Report
G159: Lake Pleasant North Weather Statistics - August 2012

PointID StatType Data Type 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
08/31/12	99	90	80	72	65	59	61	29	14	1013	1009	846
08/30/12	99	90	79	72	64	54	61	30	17	1012	1008	890
08/29/12	103	92	82	67	62	50	58	21	10	1013	1008	857
08/28/12	106	95	83	70	62	55	55	20	13	1015	1010	874
08/27/12	105	93	81	68	61	54	54	21	9	1014	1010	1236
08/26/12	103	91	79	69	62	52	67	22	11	1013	1008	945
08/25/12	100	89	78	74	65	56	73	30	12	1011	1007	863
08/24/12	98	86	77	76	68	63	81	37	13	1012	1008	1093
08/23/12	91	81	70	76	70	61	99	50	29	1013	1009	874
08/22/12	94	82	72	76	68	53	95	45	18	1013	1009	967
08/21/12	98	87	72	73	65	53	68	36	24	1014	1009	775
08/20/12	100	89	74	76	67	60	83	34	29	1013	1009	863
08/19/12	104	92	81	73	65	57	67	27	11	1013	1008	863
08/18/12	98	87	79	75	68	59	75	37	21	1014	1008	945
08/17/12	93	85	76	74	68	63	87	43	17	1015	1011	995
08/16/12	98	87	75	76	66	61	88	34	25	1013	1009	879
08/15/12	98	89	84	72	66	62	57	37	24	1010	1008	868
08/14/12	110	99	88	71	57	47	45	14	14	1012	1006	885
08/13/12	111	100	91	70	55	46	34	14	22	1012	1008	879
08/12/12	112	99	90	69	55	48	48	13	34	1012	1008	874
08/11/12	109	97	86	71	58	44	51	12	17	1012	1007	890
08/10/12	110	98	91	71	58	48	46	14	24	1013	1007	901
08/09/12	109	97	86	71	60	50	53	16	17	1015	1009	885
08/08/12	111	100	88	70	56	47	40	14	17	1014	1009	912
08/07/12	110	98	88	66	58	53	44	17	23	1015	1010	901
08/06/12	108	97	88	74	60	52	49	18	25	1017	1012	901
08/05/12	102	93	85	69	57	49	53	20	20	1016	1010	1055
08/04/12	107	95	84	68	57	49	54	16	15	1012	1008	918
08/03/12	104	93	83	71	60	50	64	18	11	1012	1008	918
08/02/12	102	92	82	70	60	51	53	21	15	1015	1009	940
08/01/12	98	90	79	73	64	53	75	25	13	1016	1012	912
TOTALS:	112	92	70	76	62	44	99	12	34	1017	1006	1236

NovaStar Statistical Report
G160: Magma FRS Weather Statistics - August 2012

PointID StatType Data Type Units	6717 max temp DegF	6717 mean temp DegF	6717 min temp DegF	6714 max dewpnt degF	6714 mean dewpnt degF	6714 min dewpnt degF	6716 max rhumid rh%	6716 min rhumid rh%	6709 max pkwind mph
08/31/12	100	88	79	65	62	59	60	30	11
08/30/12	100	89	79	66	63	60	66	30	11
08/29/12	105	91	79	63	56	42	52	16	13
08/28/12	105	95	84	63	54	43	46	15	23
08/27/12	108	94	84	66	58	48	52	16	19
08/26/12	102	89	76	68	61	52	69	23	9
08/25/12	100	87	74	69	64	60	83	30	9
08/24/12	95	83	72	75	68	63	95	39	10
08/23/12	93	82	72	73	69	64	98	41	11
08/22/12	86	78	72	72	69	61	98	47	23
08/21/12	100	88	72	73	67	63	95	35	23
08/20/12	104	90	77	68	63	59	63	28	13
08/19/12	100	90	78	70	66	57	73	31	19
08/18/12	97	86	76	70	68	64	81	37	12
08/17/12	91	81	75	73	69	64	93	43	24
08/16/12	93	86	76	71	65	59	86	42	11
08/15/12	98	87	76	68	63	59	73	30	15
08/14/12	110	97	84	63	54	50	44	15	28
08/13/12	112	97	84	62	52	47	38	14	11
08/12/12	112	96	80	61	53	45	48	12	11
08/11/12	112	96	84	62	55	48	40	14	21
08/10/12	111	97	86	66	55	42	41	10	18
08/09/12	110	97	86	64	57	51	44	16	13
08/08/12	112	97	83	65	58	54	46	17	27
08/07/12	105	93	81	67	62	57	53	24	9
08/06/12	107	91	76	71	64	54	75	22	15
08/05/12	104	91	77	72	58	52	70	23	25
08/04/12	107	93	79	68	53	46	44	14	13
08/03/12	105	92	79	64	54	47	47	17	8
08/02/12	105	90	76	66	57	51	63	19	7
08/01/12	100	89	78	66	61	55	66	24	12
TOTALS:	112	90	72	75	61	42	98	10	28

NovaStar Statistical Report
G161: McMicken Dam Weather Statistics - August 2012

PointID StatType Data Type Units	5437 max temp DegF	5437 mean temp DegF	5437 min temp DegF	5429 max dewpnt degF	5429 mean dewpnt degF	5429 min dewpnt degF	5436 max rhumid rh%	5436 min rhumid rh%	5433 max pkwind mph	5439 max baropr mb	5439 min baropr mb	5427 max solrad wsqm
08/31/12	103	92	81	72	63	58	61	25	23	1014	1011	874
08/30/12	103	93	84	69	63	58	61	25	24	1013	1009	901
08/29/12	106	95	84	67	60	52	52	18	16	1014	1009	885
08/28/12	107	96	85	64	57	51	49	17	18	1015	1010	951
08/27/12	108	94	79	64	56	47	54	16	11	1015	1011	786
08/26/12	106	93	80	67	56	41	64	12	16	1013	1010	907
08/25/12	103	92	80	75	62	52	80	22	17	1012	1008	896
08/24/12	99	89	79	80	69	59	99	28	14	1013	1009	951
08/23/12	96	84	74	81	71	66	99	39	31	1014	1011	923
08/22/12	94	83	75	79	74	66	99	45	18	1015	1011	956
08/21/12	104	92	74	76	67	59	99	27	31	1016	1009	951
08/20/12	105	95	86	68	65	61	55	27	17	1013	1009	896
08/19/12	104	94	82	73	66	59	74	27	16	1013	1008	890
08/18/12	100	90	81	74	68	59	77	32	20	1014	1010	989
08/17/12	97	86	76	77	69	63	99	38	16	1017	1013	901
08/16/12	101	91	75	79	64	59	99	29	34	1015	1011	1033
08/15/12	100	92	85	69	61	57	52	27	34	1013	1009	912
08/14/12	112	103	88	65	49	43	36	11	33	1011	1006	791
08/13/12	115	102	85	55	47	41	27	9	25	1012	1007	901
08/12/12	115	102	91	56	50	41	31	8	13	1011	1007	896
08/11/12	112	101	88	59	51	44	33	12	17	1012	1008	1022
08/10/12	112	100	85	57	49	43	30	11	19	1012	1007	923
08/09/12	112	102	90	63	51	43	31	11	18	1015	1009	901
08/08/12	117	102	85	58	51	41	33	9	31	1013	1008	929
08/07/12	113	101	87	57	53	48	33	12	18	1015	1010	923
08/06/12	112	99	85	67	56	49	48	13	25	1016	1011	918
08/05/12	108	97	86	58	47	43	31	13	26	1016	1012	907
08/04/12	112	98	82	55	47	43	32	12	17	1012	1009	934
08/03/12	108	95	81	60	51	42	45	11	16	1012	1008	929
08/02/12	107	94	80	60	54	45	50	13	21	1015	1010	945
08/01/12	103	92	79	69	58	48	68	18	28	1017	1013	934
TOTALS:	117	95	74	81	58	41	99	8	34	1017	1006	1033

NovaStar Statistical Report
G162: Mobile Weather Statistics - August 2012

PointID StatType Data Type Units	6972 max temp DegF	6972 mean temp DegF	6972 min temp DegF	6969 max dewpnt degF	6969 mean dewpnt degF	6969 min dewpnt degF	6971 max rhumid rh%	6971 min rhumid rh%	6964 max pkwind mph	6973 max baropr mb	6973 min baropr mb
08/31/12	98	90	78	73	65	63	78	35	9	1016	1012
08/30/12	94	90	83	70	66	58	64	36	20	1014	1012
08/29/12	100	90	84	74	67	61	67	30	27	1015	1010
08/28/12	102	91	82	70	66	56	67	23	8	1017	1012
08/27/12	101	92	77	69	59	57	57	28	7	1016	1012
08/26/12											
08/25/12											
08/24/12	89	82	81	77	71	70	85	71	14		
08/23/12	87	84	76	77	73	72	91	63	8	1016	1014
08/22/12	88	82	75	78	74	71	93	67	22	1016	1013
08/21/12	103	92	73	75	70	67	96	34	22	1018	1011
08/20/12	104	94	83	71	68	66	65	32	17	1015	1011
08/19/12	102	93	84	75	70	66	75	33	17	1015	1010
08/18/12	98	89	80	75	71	65	86	36	14	1017	1012
08/17/12	90	83	77	76	73	68	96	53	17	1019	1015
08/16/12	97	90	85	72	69	66	58	41	27	1017	1013
08/15/12	99	90	76	76	66	61	80	31	21	1014	1011
08/14/12	111	101	86	67	58	54	42	17	25	1013	1007
08/13/12	111	101	86	62	58	52	42	16	21	1013	1009
08/12/12	114	101	86	66	57	52	42	14	9	1012	1008
08/11/12	109	99	89	63	59	56	41	20	18	1014	1009
08/10/12	110	100	87	65	58	51	43	16	17	1014	1008
08/09/12	111	100	87	68	60	53	53	16	14	1017	1010
08/08/12	114	102	90	66	60	55	43	16	22	1015	1010
08/07/12	110	100	87	68	60	57	51	19	15	1017	1011
08/06/12	109	97	81	69	63	58	67	15	10	1019	1013
08/05/12	105	96	85	70	56	50	48	20	19	1018	1013
08/04/12	109	98	80	58	52	48	47	16	12	1014	1011
08/03/12	107	96	81	65	57	51	57	18	10	1014	1009
08/02/12	106	95	82	64	58	53	52	19	15	1017	1011
08/01/12	102	91	78	73	63	55	83	22	15	1019	1014
TOTALS:	114	93	73	78	64	48	96	14	27	1019	1007

All sensors down or have missing data from 8/23-8/31.

NovaStar Statistical Report
G163: Mt. Union Weather Statistics - August 2012

PointID StatType Data Type Units	5382 max temp DegF	5382 mean temp DegF	5382 min temp DegF	5378 max dewpnt degF	5378 mean dewpnt degF	5378 min dewpnt degF	5381 max rhumid rh%	5381 min rhumid rh%
08/31/12	81	67	57	60	53	47	82	45
08/30/12	84	69	61	56	47	37	74	30
08/29/12	83	71	63	52	46	39	63	25
08/28/12	84	72	67	57	51	42	58	26
08/27/12	84	71	62	56	48	39	54	35
08/26/12	80	68	59	54	49	44	78	33
08/25/12	72	64	53	66	56	48	97	61
08/24/12	76	63	56	64	56	49	100	52
08/23/12	71	60	55	66	58	51	100	55
08/22/12	76	63	56	65	54	44	100	51
08/21/12	76	65	55	65	57	45	99	56
08/20/12	81	69	62	63	58	50	92	38
08/19/12	76	67	60	65	57	45	92	52
08/18/12	73	64	59	66	56	42	100	46
08/17/12	72	62	55	63	56	49	100	59
08/16/12	79	67	55	60	54	42	100	38
08/15/12	80	69	60	61	51	40	87	31
08/14/12	86	74	65	54	43	36	61	22
08/13/12	77	73	68	50	45	40	39	33
08/12/12	84	77	69	55	41	36	41	36
08/11/12	84	77	69	48	43	40	41	21
08/10/12	72	71	69	44	41	37	38	30
08/09/12	86	74	66	53	47	40	53	21
08/08/12	86	76	69	49	43	37	45	17
08/07/12	87	74	67	59	47	42	54	27
08/06/12	86	74	67	56	48	36	51	18
08/05/12	79	71	67	52	46	40	49	34
08/04/12	69	64	60	51	46	41	64	38
08/03/12	80	71	62	53	46	42	69	34
08/02/12	72	66	63	51	49	47	63	43
08/01/12	74	67	56	58	54	48	100	51
TOTALS:	87	69	53	66	50	36	100	17

All sensors have missing data from 8/1-8/6. All sensors have missing data from 8/10-8/13.

NovaStar Statistical Report
G164: Osborn @ 64th St. Weather Statistics - August 2012

PointID StatType Data Type Units	4617 max temp DegF	4617 mean temp DegF	4617 min temp DegF	4614 max dewpnt degF	4614 mean dewpnt degF	4614 min dewpnt degF	4616 max rhumid rh%	4616 min rhumid rh%	4609 max pkwind mph
08/31/12	101	90	80	67	63	59	62	28	10
08/30/12	101	90	80	69	64	60	66	30	12
08/29/12	104	92	81	67	60	48	54	22	11
08/28/12	108	94	83	64	58	48	52	17	14
08/27/12	107	93	80	65	60	54	61	19	8
08/26/12	104	91	77	66	58	46	64	15	10
08/25/12	101	89	77	70	63	57	78	24	12
08/24/12	98	86	77	72	68	61	82	34	9
08/23/12	94	83	69	74	68	62	98	41	20
08/22/12	89	81	73	74	71	65	100	49	13
08/21/12	101	90	73	77	67	61	94	32	18
08/20/12	104	93	83	67	64	61	58	26	10
08/19/12	103	92	82	72	65	60	72	27	12
08/18/12	99	88	79	72	67	60	78	34	12
08/17/12	95	84	72	74	68	63	97	39	12
08/16/12	98	88	82	71	65	60	68	34	12
08/15/12	97	88	79	69	64	58	71	31	11
08/14/12	110	98	80	74	56	48	58	14	20
08/13/12	113	98	82	62	54	47	48	12	13
08/12/12	113	98	85	64	55	48	47	12	8
08/11/12	110	98	85	61	56	48	41	16	14
08/10/12	110	97	84	62	56	49	41	14	11
08/09/12	111	99	84	63	56	48	49	14	9
08/08/12	113	99	84	62	56	49	49	13	17
08/07/12	110	97	84	65	59	54	48	18	11
08/06/12	108	96	82	63	58	54	52	18	12
08/05/12	106	94	83	62	55	49	43	19	19
08/04/12	108	94	80	58	52	48	45	14	8
08/03/12	106	93	79	64	56	49	55	16	9
08/02/12	105	91	77	63	56	51	62	18	9
08/01/12	102	90	78	70	61	52	76	21	10
TOTALS:	113	92	69	77	61	46	100	12	20

NovaStar Statistical Report
G165: Phoenix Dam 2B Weather Statistics - August 2012

PointID StatType Data Type Units	4797 max temp DegF	4797 mean temp DegF	4797 min temp DegF	4794 max dewpnt degF	4794 mean dewpnt degF	4794 min dewpnt degF	4796 max rhumid rh%	4796 min rhumid rh%	4784 max pkwind mph	4798 max baropr mb	4798 min baropr mb	4793 max solrad wsqm
08/31/12	101	91	80	66	61	56	61	25	13	1016	1013	830
08/30/12	100	91	82	65	62	57	57	26	18	1015	1011	918
08/29/12	103	94	83	63	56	47	43	16	16	1016	1011	846
08/28/12	108	97	88	63	55	48	39	16	20	1017	1012	868
08/27/12	107	95	81	62	56	51	48	18	14	1017	1012	852
08/26/12	104	97	87	58	51	45	54	15	13	1015	1012	863
08/25/12	102	94	79	70	62	57	73	25	5	1014	1012	659
08/24/12	98	88	78	73	66	58	84	30	13	1016	1012	868
08/23/12	93	83	72	74	68	61	100	36	21	1016	1013	989
08/22/12	90	82	73	75	71	65	100	46	20	1017	1013	1148
08/21/12	102	91	74	80	65	55	100	27	29	1018	1012	923
08/20/12	105	95	86	65	62	59	50	25	11	1015	1011	852
08/19/12	105	93	82	71	63	57	69	25	19	1015	1010	863
08/18/12	98	89	81	71	65	57	68	33	14	1017	1012	918
08/17/12	97	86	75	74	65	58	97	32	16	1019	1015	1082
08/16/12	100	90	81	71	63	57	67	31	18	1017	1013	1055
08/15/12	98	90	84	67	61	57	54	30	19	1014	1011	753
08/14/12	111	101	87	65	50	45	45	12	25	1014	1008	868
08/13/12	113	101	86	54	48	43	29	11	21	1014	1009	868
08/12/12	115	100	88	60	51	41	37	9	12	1013	1009	951
08/11/12	110	99	88	59	53	45	36	13	20	1014	1010	1071
08/10/12	112	99	87	61	51	44	33	12	14	1015	1009	879
08/09/12	110	100	87	59	53	47	38	13	13	1017	1010	874
08/08/12	114	101	84	58	53	46	39	11	20	1016	1010	885
08/07/12	111	99	88	61	55	49	37	14	13	1017	1012	879
08/06/12	110	98	85	62	55	49	43	14	15	1019	1013	874
08/05/12	106	96	85	58	51	43	34	16	26	1019	1014	956
08/04/12	108	96	83	56	48	39	36	12	19	1014	1011	890
08/03/12	105	95	82	58	52	45	40	14	13	1015	1009	912
08/02/12	105	92	77	59	52	44	49	15	15	1017	1012	901
08/01/12	101	91	79	68	59	47	70	18	15	1019	1015	896
TOTALS:	115	94	72	80	57	39	100	9	29	1019	1008	1148

Sensors 4797, 4794, 4796, 4798, and 4793 down from 8/25 15:58 – 8/26 9:43. Sensor 4784 down from 8/25 9:43 – 8/25 22:58.

NovaStar Statistical Report
G166: Pima @ Jomax Weather Statistics - August 2012

PointID StatType Data Type Units	4672 max temp DegF	4672 mean temp DegF	4672 min temp DegF	4669 max dewpnt degF	4669 mean dewpnt degF	4669 min dewpnt degF	4671 max rhumid rh%	4671 min rhumid rh%	4664 max pkwind mph	4674 max baropr mb	4674 min baropr mb	4673 max solrad wsqm
08/31/12	103	92	81	69	63	58	67	24	15	1012	1009	841
08/30/12	103	91	79	70	64	59	71	25	12	1011	1008	841
08/29/12	106	95	83	66	55	41	46	14	11	1012	1008	863
08/28/12	110	98	86	59	54	46	38	12	11	1014	1009	945
08/27/12	109	97	86	61	56	51	44	16	16	1013	1009	868
08/26/12	105	93	80	64	58	48	59	16	9	1012	1008	967
08/25/12	103	91	79	72	64	58	79	25	12	1010	1007	868
08/24/12	98	87	79	78	69	63	96	35	23	1012	1008	989
08/23/12	95	84	71	76	71	65	100	41	14	1012	1009	1077
08/22/12	95	84	75	76	71	62	100	38	18	1013	1009	1253
08/21/12	105	92	75	77	66	60	100	27	21	1014	1009	923
08/20/12	106	96	85	65	62	59	50	24	12	1012	1008	868
08/19/12	105	94	81	67	63	60	60	25	11	1012	1008	868
08/18/12	100	90	79	73	68	58	79	34	16	1013	1008	995
08/17/12	100	87	76	74	67	61	92	30	14	1014	1011	626
08/16/12	100	90	77	77	64	59	85	29	17	1013	1010	923
08/15/12	102	92	85	71	63	60	53	27	15	1013	1008	764
08/14/12	113	102	91	63	49	42	39	10	20	1011	1006	896
08/13/12	115	103	91	64	45	40	30	9	19	1011	1007	918
08/12/12	115	102	91	56	49	38	30	8	10	1010	1007	885
08/11/12	114	101	87	59	51	44	38	11	13	1011	1007	940
08/10/12	113	102	93	59	49	44	28	11	13	1012	1007	918
08/09/12	115	101	88	59	52	43	36	10	12	1014	1008	907
08/08/12	117	102	87	56	50	43	32	9	21	1012	1008	923
08/07/12	113	100	90	59	54	46	35	11	10	1014	1009	907
08/06/12	113	99	84	70	55	48	64	13	13	1015	1011	907
08/05/12	108	97	88	63	51	45	37	14	25	1015	1010	1132
08/04/12	110	98	84	53	48	42	32	11	11	1011	1008	1132
08/03/12	108	96	84	58	52	45	41	12	13	1011	1007	923
08/02/12	107	95	82	57	51	45	41	13	11	1013	1009	918
08/01/12	103	92	81	68	59	49	65	18	12	1015	1011	918
TOTALS:	117	95	71	78	58	38	100	8	25	1015	1006	1253

NovaStar Statistical Report
G167: Rackensack Canyon Statistics - August 2012

PointID StatType Data Type 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 rhumid rh%	5941 min rhumid rh%	5934 max pkwind mph	5938 max baropr mb	5938 min baropr mb
08/31/12	91	84	77	71	64	61	69	40	20	1017	1014
08/30/12	91	85	77	68	63	54	71	33	31	1015	1013
08/29/12	94	88	82	62	54	48	48	25	20	1017	1013
08/28/12	96	91	85	61	57	52	42	25	23	1019	1015
08/27/12	98	90	81	62	58	50	50	26	17	1019	1015
08/26/12	93	87	82	61	57	52	44	31	19	1017	1013
08/25/12	91	84	77	67	62	56	68	38	20	1015	1012
08/24/12	84	80	76	72	68	63	79	58	15	1016	1013
08/23/12	82	76	66	72	69	61	98	65	18	1016	1014
08/22/12	85	77	70	73	67	61	98	54	36	1017	1014
08/21/12	93	83	70	71	67	62	99	43	35	1017	1014
08/20/12	93	87	81	69	65	62	59	41	16	1017	1014
08/19/12	94	86	77	68	65	61	68	38	16	1016	1013
08/18/12	88	80	73	74	70	62	95	54	29	1017	1013
08/17/12	87	78	70	74	67	62	91	52	21	1019	1015
08/16/12	91	82	71	70	65	61	93	43	20	1019	1015
08/15/12	92	84	78	68	65	56	68	35	28	1015	1013
08/14/12	102	93	82	67	54	48	52	20	33	1016	1011
08/13/12	102	96	88	57	51	48	34	18	31	1016	1013
08/12/12	103	95	89	59	54	49	36	17	18	1016	1013
08/11/12	101	93	85	61	56	51	46	21	24	1016	1013
08/10/12	102	95	90	57	52	49	31	19	22	1017	1012
08/09/12	104	94	87	60	55	48	38	18	27	1019	1014
08/08/12	104	96	90	63	55	50	35	18	33	1018	1014
08/07/12	102	93	86	60	57	52	40	21	18	1019	1015
08/06/12	100	90	77	67	58	54	69	25	29	1021	1017
08/05/12	95	89	77	72	55	50	70	26	33	1020	1016
08/04/12	98	91	82	57	53	50	40	22	18	1016	1014
08/03/12	96	90	83	59	55	51	42	24	18	1016	1012
08/02/12	94	88	82	57	55	51	43	25	18	1018	1014
08/01/12	90	84	77	68	61	54	71	34	17	1020	1017
TOTALS:	104	87	66	74	60	48	99	17	36	1021	1011

NovaStar Statistical Report
G168: Saguaro Lake Weather Statistics - August 2012

PointID StatType Data Type 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
08/31/12	100	91	81	72	62	58	65	27	8	1015	1010	923
08/30/12	100	91	79	70	63	57	68	27	8	1014	1008	852
08/29/12	104	93	79	68	57	50	50	20	8	1015	1008	857
08/28/12	105	94	80	67	57	48	51	15	12	1016	1009	874
08/27/12	105	93	82	68	60	53	57	21	6	1015	1010	863
08/26/12	103	90	77	69	61	53	72	21	7	1014	1010	874
08/25/12	100	89	76	72	64	57	85	27	7	1013	1008	863
08/24/12	96	85	75	72	67	61	85	35	8	1015	1010	852
08/23/12	93	81	69	76	68	61	96	42	13	1016	1012	934
08/22/12	89	81	72	73	69	62	99	47	13	1017	1012	907
08/21/12	101	90	72	75	66	61	99	29	19	1017	1010	874
08/20/12	105	95	82	70	61	57	60	23	9	1014	1009	863
08/19/12	103	92	79	77	63	59	66	25	9	1014	1009	852
08/18/12	98	88	78	72	67	62	76	34	9	1016	1010	967
08/17/12	97	83	73	76	67	58	90	31	11	1018	1013	1060
08/16/12	98	88	77	73	64	58	79	32	16	1018	1012	918
08/15/12	98	89	77	70	63	57	73	29	11	1014	1010	797
08/14/12	111	98	86	73	54	46	48	12	15	1013	1006	1016
08/13/12	113	98	81	67	53	44	55	11	21	1013	1007	940
08/12/12	114	98	84	70	54	45	54	11	11	1012	1007	901
08/11/12	112	98	85	76	56	48	58	14	14	1013	1007	973
08/10/12	111	97	82	69	56	48	49	14	10	1013	1007	901
08/09/12	111	98	83	75	59	50	61	14	9	1015	1008	912
08/08/12	114	97	80	77	58	50	50	13	20	1014	1008	907
08/07/12	110	102	88	73	56	52	48	16	9	1014	1009	901
08/06/12	110	98	83	68	59	52	57	16	8	1018	1011	896
08/05/12	104	93	80	70	56	47	57	18	30	1018	1012	824
08/04/12	108	95	80	67	54	44	56	12	9	1013	1009	907
08/03/12	106	93	77	72	55	47	51	15	8	1013	1008	912
08/02/12	104	91	77	77	56	49	59	16	19	1016	1010	912
08/01/12	100	90	78	72	61	50	73	20	9	1018	1012	907
TOTALS:	114	92	69	77	60	44	99	11	30	1018	1006	1060

All sensors down from 8/6 18:28 – 8/7 9:43. All sensors down from 8/20 17:58 – 8/21 9:58.

NovaStar Statistical Report
G169: South Mountain Fan Weather Statistics - August 2012

PointID StatType Data Type 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
08/31/12	103	95	85	66	63	60	52	27	13	1015	1010	885
08/30/12	105	95	86	70	65	60	57	26	13	1014	1008	918
08/29/12	108	97	85	69	62	52	55	22	13	1015	1009	907
08/28/12	111	100	90	67	56	43	44	11	16	1016	1009	912
08/27/12	110	99	81	70	57	46	54	17	13	1016	1009	962
08/26/12	108	97	90	64	56	46	44	7	13	1013	1010	841
08/25/12	105	96	86	74	60	49	61	11	11	1013	1008	912
08/24/12	101	91	82	77	69	59	83	30	10	1015	1009	912
08/23/12	97	87	76	79	72	65	100	38	18	1016	1011	1033
08/22/12	92	84	76	78	73	67	100	57	13	1017	1012	1022
08/21/12	105	94	74	77	68	60	100	29	22	1018	1009	945
08/20/12	108	98	88	72	66	61	52	24	19	1015	1008	907
08/19/12	105	96	86	74	67	62	66	26	12	1014	1008	907
08/18/12	103	92	83	75	69	63	72	30	13	1016	1010	852
08/17/12	98	87	77	79	72	65	100	40	16	1018	1013	1071
08/16/12	102	92	84	72	67	59	64	35	19	1017	1011	907
08/15/12	101	92	79	76	65	58	80	27	18	1014	1010	918
08/14/12	115	104	81	72	52	43	71	10	24	1014	1006	912
08/13/12	118	105	91	56	49	42	25	8	18	1012	1007	978
08/12/12	118	105	93	58	52	45	30	10	13	1012	1006	912
08/11/12	114	103	94	62	53	48	30	13	16	1013	1007	857
08/10/12	105	96	92	57	52	48	25	12	14	1013	1010	912
08/09/12	116	105	92	62	54	45	35	10	14	1015	1008	929
08/08/12	119	106	96	59	54	41	30	8	15	1014	1007	934
08/07/12	114	104	92	63	56	51	36	14	14	1016	1009	929
08/06/12	114	102	88	70	57	53	44	15	12	1018	1011	918
08/05/12	109	100	91	66	49	43	39	13	17	1017	1012	1055
08/04/12	112	102	88	54	47	43	29	11	13	1013	1009	956
08/03/12	111	100	88	59	52	45	36	12	11	1013	1007	962
08/02/12	109	99	87	61	53	46	37	14	12	1016	1010	951
08/01/12	106	95	84	71	59	50	64	17	14	1018	1012	956
TOTALS:	119	97	74	79	59	41	100	7	24	1018	1006	1071

Sensor 6562 down from 8/10 5:58 – 8/10 21:13. Sensor 6556 down from 8/10 5:58 – 8/10 15:28. Sensor 6561 down from 8/10 4:58 – 8/10 15:28. Sensor 6564 down from 8/10 8:58 – 8/10 2:40 and 8/26 3:58 – 8/26 12:29. Sensor 6566 down from 8/10 15:28 – 8/11 4:28 and 8/26 3:58 – 8/26 13:28.

NovaStar Statistical Report
G170: South Mountain Park Weather Statistics - August 2012

PointID StatType Data Type 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
08/31/12	95	87	79	65	63	60	59	36	12	1017	1012	890
08/30/12	96	87	79	69	65	61	68	38	16	1016	1011	885
08/29/12	100	90	79	68	62	50	65	25	16	1017	1009	896
08/28/12	103	94	82	68	58	50	54	19	12	1017	1010	1000
08/27/12	103	93	84	62	57	47	46	23	9	1017	1009	901
08/26/12	99	91	82	61	56	47	48	20	9	1016	1010	907
08/25/12	98	89	80	67	58	52	61	29	8	1015	1009	918
08/24/12	94	85	76	72	66	55	82	34	9	1016	1012	868
08/23/12	89	79	69	73	69	65	100	48	19	1016	1012	973
08/22/12	84	77	69	74	70	63	100	64	12	1016	1012	1099
08/21/12	97	87	69	73	67	60	100	38	23	1017	1011	978
08/20/12	100	90	81	70	65	61	65	34	15	1017	1010	901
08/19/12	98	89	79	71	67	62	79	35	16	1016	1009	890
08/18/12	95	85	76	71	68	63	81	42	13	1017	1012	956
08/17/12	91	80	71	72	69	63	100	49	19	1017	1014	951
08/16/12	93	85	77	71	65	59	68	43	21	1018	1013	940
08/15/12	91	85	75	71	63	56	77	35	21	1014	1011	1033
08/14/12	106	97	74	72	55	51	82	18	27	1014	1010	918
08/13/12	110	99	91	58	53	49	34	16	22	1015	1009	973
08/12/12	110	98	89	63	55	51	35	16	11	1014	1009	923
08/11/12	107	96	86	63	56	52	40	20	16	1014	1009	846
08/10/12	108	98	85	62	55	51	41	18	11	1014	1008	945
08/09/12	109	98	87	63	57	51	42	16	18	1016	1009	940
08/08/12	110	98	88	68	57	49	41	14	15	1016	1011	945
08/07/12	105	97	86	62	58	54	44	21	13	1017	1010	940
08/06/12	106	95	82	63	59	56	48	22	19	1019	1011	929
08/05/12	100	93	84	65	53	45	45	21	20	1018	1013	973
08/04/12	106	95	85	54	50	47	30	16	15	1014	1008	956
08/03/12	106	94	83	59	54	48	41	17	13	1015	1006	962
08/02/12	101	92	84	61	55	50	41	21	11	1018	1007	956
08/01/12	98	89	79	68	59	51	67	24	11	1020	1012	956
TOTALS:	110	91	69	74	60	45	100	14	27	1020	1006	1099

NovaStar Statistical Report
G171: Thompson Peak Weather Statistics - August 2012

PointID StatType Data Type Units	5947 max temp DegF	5947 mean temp DegF	5947 min temp DegF	5943 max dewpnt degF	5943 mean dewpnt degF	5943 min dewpnt degF	5946 max rhumid rh%	5946 min rhumid rh%
08/31/12	96	85	76	68	62	57	72	31
08/30/12	97	85	76	69	63	59	73	30
08/29/12	100	90	78	67	54	40	65	18
08/28/12	104	92	82	59	53	43	43	15
08/27/12	103	91	81	65	56	44	48	22
08/26/12	96	88	81	62	53	45	48	22
08/25/12	97	86	78	67	59	50	66	30
08/24/12	91	83	76	72	65	58	75	44
08/23/12	86	78	67	74	68	62	100	53
08/22/12	87	76	69	77	68	56	100	49
08/21/12	95	83	69	75	66	60	100	39
08/20/12	100	89	81	69	62	54	54	29
08/19/12	98	87	75	72	65	57	88	32
08/18/12	92	81	73	74	67	58	97	43
08/17/12	91	79	69	71	65	60	97	40
08/16/12	94	82	73	73	64	56	85	36
08/15/12	94	84	76	69	63	56	71	34
08/14/12	108	95	81	64	50	45	55	14
08/13/12	108	98	88	63	47	42	35	12
08/12/12	109	97	87	56	49	40	32	11
08/11/12	106	94	85	58	52	44	40	17
08/10/12	107	97	89	58	50	44	34	15
08/09/12	106	96	86	58	53	47	37	17
08/08/12	108	97	88	62	52	43	37	14
08/07/12	105	94	83	62	54	49	43	18
08/06/12	105	92	80	60	55	49	48	19
08/05/12	102	91	80	66	51	43	49	20
08/04/12	103	93	82	54	48	42	37	14
08/03/12	101	92	84	57	51	45	39	18
08/02/12	99	90	81	60	52	47	37	20
08/01/12	97	86	78	69	59	49	68	25
TOTALS:	109	89	67	77	57	40	100	11

NovaStar Statistical Report
G172: Tiger Wash Fan Weather Statistics - August 2012

PointID StatType Data Type Units	5142 max temp DegF	5142 mean temp DegF	5142 min temp DegF	5146 max dewpnt degF	5146 mean dewpnt degF	5146 min dewpnt degF	5141 max rhumid rh%	5141 min rhumid rh%	5134 max pkwind mph	5144 max baropr mb	5144 min baropr mb	5143 max solrad wsqm
08/31/12	102	90	77	70	63	55	69	24	14	1020	1015	890
08/30/12	102	91	81	69	62	57	62	24	16	1019	1014	1110
08/29/12	106	94	82	68	61	52	62	18	13	1020	1015	973
08/28/12	108	96	83	58	51	40	33	14	18	1021	1016	973
08/27/12	110	95	78	54	46	37	41	9	10	1021	1016	940
08/26/12	106	91	77	61	53	44	54	13	13	1019	1014	962
08/25/12	103	91	79	68	58	47	68	16	12	1018	1013	945
08/24/12	99	89	78	75	64	56	80	26	13	1019	1014	1137
08/23/12	94	84	74	76	71	62	100	39	14	1019	1015	956
08/22/12	93	84	75	78	68	63	100	41	15	1019	1015	984
08/21/12	103	90	76	78	68	61	93	30	27	1020	1015	1005
08/20/12	106	92	84	77	68	62	73	27	21	1020	1015	1044
08/19/12	105	93	79	73	66	60	79	25	12	1020	1014	945
08/18/12	100	89	79	78	69	61	95	31	13	1020	1015	984
08/17/12	93	84	78	75	70	65	88	44	15	1022	1017	1104
08/16/12	102	88	73	71	63	57	89	26	26	1021	1015	907
08/15/12	98	91	85	67	62	49	53	21	20	1018	1013	412
08/14/12	114	102	86	54	49	41	32	9	14	1019	1013	940
08/13/12	114	102	86	55	46	42	28	9	19	1019	1014	1060
08/12/12	115	102	87	58	49	41	36	9	13	1019	1014	951
08/11/12	112	100	87	62	52	45	43	11	14	1018	1013	1033
08/10/12	111	98	84	63	52	40	38	9	18	1019	1013	967
08/09/12	112	100	87	64	55	42	45	10	14	1021	1015	1027
08/08/12	116	102	85	56	50	44	36	10	20	1021	1015	962
08/07/12	115	100	84	62	54	46	43	11	11	1021	1016	984
08/06/12	112	99	86	57	53	47	38	14	12	1023	1017	951
08/05/12	106	94	80	56	48	39	41	12	14	1022	1016	808
08/04/12	108	95	81	63	48	41	48	11	14	1018	1013	956
08/03/12	108	94	80	70	57	43	61	12	14	1019	1014	962
08/02/12	106	92	78	68	61	52	70	19	14	1021	1015	1049
08/01/12	101	89	76	71	62	53	80	22	16	1023	1018	962
TOTALS:	116	94	73	78	58	37	100	9	27	1023	1013	1137

NovaStar Statistical Report
G173: Usery Mtn. Park Weather Statistics - August 2012

PointID StatType Data Type Units	6652 max temp DegF	6652 mean temp DegF	6652 min temp DegF	6646 max dewpnt degF	6646 mean dewpnt degF	6646 min dewpnt degF	6651 max rhumid rh%	6651 min rhumid rh%	6644 max pkwind mph	6654 max baropr mb	6654 min baropr mb	6653 max solrad wsqm
08/31/12	100	90	82	65	61	58	54	27	13	1012	1008	934
08/30/12	99	90	81	67	64	59	62	30	10	1011	1006	956
08/29/12	103	93	84	63	55	40	48	14	13	1012	1006	951
08/28/12	106	96	83	62	54	41	50	14	13	1013	1007	934
08/27/12	106	95	85	62	57	51	45	10	11	1012	1008	951
08/26/12	101	92	80	63	55	46	55	20	9	1011	1007	978
08/25/12	100	90	76	71	62	52	80	26	12	1010	1006	951
08/24/12	94	85	76	75	67	60	83	37	10	1012	1007	1060
08/23/12	92	82	72	76	70	65	100	44	14	1012	1008	945
08/22/12	89	80	72	76	71	61	100	43	18	1014	1009	753
08/21/12	99	89	73	75	66	56	100	32	22	1014	1007	863
08/20/12	103	92	83	65	61	58	49	24	12	1012	1007	951
08/19/12	101	91	79	67	63	58	64	27	13	1011	1006	940
08/18/12	97	87	77	71	67	62	82	34	12	1013	1007	1005
08/17/12	96	84	73	76	68	59	100	34	18	1015	1010	1198
08/16/12	95	89	79	71	64	58	71	36	20	1014	1009	857
08/15/12	98	88	78	73	63	58	79	30	14	1011	1006	1060
08/14/12	110	100	86	66	51	46	48	12	19	1010	1004	978
08/13/12	112	100	88	62	48	40	34	10	17	1010	1005	1110
08/12/12	112	99	87	55	50	41	33	10	14	1009	1005	1005
08/11/12	110	98	86	59	52	49	37	14	18	1010	1005	1115
08/10/12	110	99	88	62	51	46	37	13	15	1011	1004	984
08/09/12	109	98	84	66	55	48	50	14	15	1013	1006	1000
08/08/12	112	100	86	68	53	46	36	12	19	1012	1006	978
08/07/12	109	98	86	60	55	50	41	15	14	1013	1007	973
08/06/12	108	96	82	65	57	51	54	16	15	1015	1009	967
08/05/12	105	95	86	67	52	43	49	17	26	1015	1009	1126
08/04/12	107	96	82	55	49	45	39	13	13	1010	1007	1000
08/03/12	105	95	84	55	49	44	36	14	12	1010	1005	995
08/02/12	103	93	81	56	51	47	42	16	19	1013	1008	989
08/01/12	100	91	80	67	58	49	64	20	13	1015	1010	989
TOTALS:	112	93	72	76	58	40	100	10	26	1015	1004	1198

NovaStar Statistical Report
G174: Wickenburg Airport Weather Statistics - August 2012

PointID StatType Data Type 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
08/31/12	96	86	74	63	58	55	62	28	15	1016	1012	896
08/30/12	98	86	74	64	56	51	56	23	19	1015	1011	962
08/29/12	100	88	79	68	57	51	59	20	11	1016	1012	1049
08/28/12	102	90	76	59	53	45	49	18	20	1017	1013	923
08/27/12	104	89	74	56	49	44	52	15	10	1017	1013	918
08/26/12	99	87	71	63	53	43	71	16	15	1016	1011	923
08/25/12	98	86	71	72	60	52	87	26	14	1014	1010	995
08/24/12	93	82	71	74	65	57	93	32	13	1015	1011	1044
08/23/12	86	77	67	70	67	61	99	48	15	1015	1012	1071
08/22/12	90	79	69	72	67	54	99	38	16	1015	1012	912
08/21/12	99	85	74	73	64	58	88	29	19	1016	1012	945
08/20/12	96	87	79	70	65	58	67	33	15	1016	1012	945
08/19/12	100	87	74	71	64	53	75	28	12	1015	1011	929
08/18/12	96	84	74	75	66	59	87	30	31	1016	1011	1000
08/17/12	91	81	74	73	65	60	82	41	14	1018	1014	1016
08/16/12	97	85	72	70	60	56	83	27	26	1017	1013	808
08/15/12	97	88	79	70	61	55	65	26	25	1014	1011	1077
08/14/12	107	97	79	58	49	42	38	12	13	1015	1010	929
08/13/12	108	96	79	56	47	42	34	11	17	1015	1011	934
08/12/12	109	96	81	55	49	40	40	11	18	1014	1011	973
08/11/12	105	93	80	56	51	44	38	15	17	1014	1010	1085
08/10/12	105	94	79	56	49	41	38	12	18	1015	1010	934
08/09/12	108	95	81	60	52	44	45	13	17	1017	1012	934
08/08/12	110	97	79	55	49	41	41	10	17	1016	1012	956
08/07/12	108	94	79	57	53	49	45	16	14	1018	1013	978
08/06/12	105	93	81	59	53	46	47	16	13	1019	1014	945
08/05/12	100	88	76	56	48	43	41	17	15	1018	1013	808
08/04/12	103	90	74	57	48	43	50	14	15	1015	1011	956
08/03/12	101	90	75	65	52	42	56	14	19	1015	1011	962
08/02/12	99	88	74	63	55	49	64	20	14	1017	1012	962
08/01/12	96	85	73	68	59	49	79	23	15	1019	1015	1000
TOTALS:	110	88	67	75	56	40	99	10	31	1019	1010	1085