

NovaStar Statistical Report
G140: Bartlett Lake Weather Statistics – July 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
07/31/12	100	90	81	70	64	55	66	24	20	1019	1014	940
07/30/12	98	88	78	76	68	60	93	26	20	1019	1014	945
07/29/12	100	85	78	79	71	65	88	33	28	1018	1012	995
07/28/12	104	90	77	76	64	53	95	24	28	1017	1013	1126
07/27/12	108	95	84	66	57	48	56	17	9	1017	1011	1165
07/26/12	107	94	81	65	56	52	55	18	22	1017	1011	1044
07/25/12	103	92	80	70	62	52	71	21	14	1018	1013	1093
07/24/12	99	86	75	73	66	61	87	30	23	1017	1013	984
07/23/12	106	92	79	75	64	56	80	22	26	1019	1013	945
07/22/12	100	90	81	70	65	59	60	31	21	1018	1013	863
07/21/12	105	90	83	79	62	54	67	20	45	1019	1014	1077
07/20/12	108	93	84	69	57	45	62	15	31	1019	1013	951
07/19/12	107	96	82	62	48	42	37	12	34	1018	1012	1176
07/18/12	108	93	76	53	44	37	42	11	23	1018	1012	967
07/17/12	100	92	80	56	48	41	37	16	19	1017	1012	1000
07/16/12	101	89	78	70	61	51	72	20	21	1016	1012	962
07/15/12	99	86	75	76	66	58	81	28	20	1017	1012	1000
07/14/12	99	84	72	73	67	59	98	31	46	1017	1013	978
07/13/12	96	88	82	74	65	60	69	35	26	1018	1012	1209
07/12/12	105	93	81	72	64	57	71	23	21	1016	1012	989
07/11/12	108	97	87	73	61	52	52	18	38	1018	1010	1071
07/10/12	110	99	85	65	52	43	47	14	22	1017	1011	940
07/09/12	112	100	89	61	51	42	36	11	28	1017	1012	956
07/08/12	110	98	84	59	49	36	39	14	17	1019	1013	962
07/07/12	109	97	80	50	40	34	34	10	24	1017	1012	1005
07/06/12	105	94	79	62	52	35	55	11	23	1018	1012	956
07/05/12	100	89	76	67	61	52	72	21	21	1018	1013	1077
07/04/12	95	85	79	69	64	56	71	33	22	1015	1011	643
07/03/12	101	94	88	63	54	47	39	18	25	1015	1011	956
07/02/12	108	96	80	59	45	32	40	12	21	1015	1008	1060
07/01/12	110	96	81	55	40	31	36	7	21	1014	1008	1154
TOTALS:	112	92	72	79	58	31	98	7	46	1019	1008	1209

NovaStar Statistical Report
G141: Buckeye FRS #1 Weather Statistics - July 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
07/31/12	98	87	76	77	67	57	100	30	19	1015	1011
07/30/12	93	86	79	76	69	63	95	42	14	1014	1004
07/29/12	102	91	81	69	63	57	68	24	16	1003	998
07/28/12	100	90	77	83	45	26	58	9	33	1003	999
07/27/12	110	97	80	52	43	28	33	9	18	1002	997
07/26/12	105	95	80	56	50	45	43	14	16	1002	997
07/25/12	107	96	82	65	50	41	55	11	17	1002	998
07/24/12	107	95	85	63	56	46	48	14	20	1002	998
07/23/12	105	93	80	77	63	51	91	20	14	1003	998
07/22/12	105	89	79	79	66	53	80	20	22	1003	999
07/21/12	105	93	76	74	59	52	78	18	36	1003	998
07/20/12	110	97	84	58	50	41	34	11	23	1002	998
07/19/12	105	99	90	52	44	38	27	11	17	1002	999
07/18/12	105	93	72	44	33	24	27	7	13	1002	1000
07/17/12	102	90	76	55	41	25	39	7	17	1002	998
07/16/12	104	91	80	66	55	42	58	16	19	1001	997
07/15/12	101	87	74	72	66	56	91	28	45	1003	998
07/14/12	98	85	74	76	68	61	91	33	27	1004	1000
07/13/12	99	88	80	75	66	57	84	27	17	1004	1000
07/12/12	100	88	75	76	67	59	99	28	25	1002	997
07/11/12	110	102	91	65	55	49	40	15	23		
07/10/12	114	100	83	49	45	40	29	9	23	1010	1004
07/09/12	115	100	83	48	40	29	29	6	16	1011	1006
07/08/12	110	95	79	50	37	25	32	5	14	1012	1007
07/07/12	109	95	75	51	34	25	41	6	21	1012	1007
07/06/12	105	92	76	54	40	23	45	5	16	1013	1009
07/05/12	100	86	72	75	65	54	100	24	13	1013	1009
07/04/12	87	79	71	77	66	55	100	35	14	1014	1009
07/03/12	100	91	81	61	55	47	46	18	19	1011	1007
07/02/12	106	95	83	59	45	24	31	9	18	1009	1005
07/01/12	109	95	76	31	25	19	16	5	17	1008	1004
TOTALS:	115	92	71	83	52	19	100	5	45	1015	997

Sensors 5274, 5278, 5281, 5282, and 5284 down from 7/10 21:26 – 7/11 7:58. Sensors 5274, 5278, 5281, 5282, and 5284 down from 7/18 18:05 – 7/19 8:24.
Sensors 5274, 5278, 5281, 5282, and 5284 down from 7/29 18:09 – 7/30 7:14. Sensor 5284 down from 7/4 16:25 – 7/5 4:25.

NovaStar Statistical Report
G142: Carefree Ranch Weather Statistics - July 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
07/31/12	93	83	75	67	61	53	75	29	20	1011
07/30/12	92	82	72	73	64	55	99	32	16	1000
07/29/12	96	82	72	73	64	52	100	27	19	984
07/28/12	96	84	72	72	58	42	100	24	20	890
07/27/12	102	91	79	55	48	41	42	13	12	1000
07/26/12	98	89	79	54	50	45	39	18	19	989
07/25/12	98	87	75	64	55	45	64	18	16	1088
07/24/12	94	84	70	74	61	55	100	30	18	934
07/23/12	98	87	76	67	59	52	67	23	15	951
07/22/12	96	85	77	66	60	54	68	28	17	929
07/21/12	103	85	71	73	57	47	99	17	21	989
07/20/12	101	90	80	63	48	42	51	14	23	923
07/19/12	101	89	78	49	39	33	29	11	18	995
07/18/12	99	89	76	46	32	21	27	7	18	951
07/17/12	95	85	74	50	41	33	39	14	16	962
07/16/12	93	85	74	60	54	44	59	21	18	1000
07/15/12	94	83	70	67	59	54	77	28	17	967
07/14/12	93	80	69	76	64	56	100	34	25	1005
07/13/12	88	83	76	68	60	54	71	34	14	973
07/12/12	100	88	76	67	57	49	70	20	19	956
07/11/12	101	92	82	64	54	47	42	20	24	984
07/10/12	105	93	80	54	46	40	32	14	18	929
07/09/12	106	94	81	52	43	33	36	9	21	934
07/08/12	103	91	79	56	45	33	43	12	14	1093
07/07/12	103	91	76	42	33	28	27	8	19	1011
07/06/12	98	87	72	57	46	28	59	11	19	945
07/05/12	92	81	69	65	57	47	85	24	16	995
07/04/12	81	77	70	67	60	50	84	35		0
07/03/12	93	85	79	60	51	43	45	21	19	923
07/02/12	100	90	76	54	37	25	34	11	16	1044
07/01/12	102	91	76	44	28	15	25	5	16	1011
TOTALS:	106	87	69	76	51	15	100	5	25	1093

Sensor 4924 down from 7/3 23:35 – 7/5 7:25. Sensor 4933 down from 7/4 4:50 – 7/5 7:25.

NovaStar Statistical Report
G143: City of Glendale Weather Statistics - July 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
07/31/12	101	91	81	69	66	60	67	27	17	1020	1016	1011
07/30/12	100	89	79	73	67	59	81	29	12	1019	1016	1104
07/29/12	104	87	76	76	69	60	89	26	18	1020	1014	934
07/28/12	102	91	77	73	59	40	84	15	23	1019	1015	830
07/27/12	110	99	86	54	49	42	33	12	12	1017	1012	1027
07/26/12	106	96	85	55	53	48	37	18	14	1017	1013	945
07/25/12	108	96	85	65	57	48	51	15	13	1018	1014	1027
07/24/12	103	94	84	67	63	59	54	25	14	1018	1014	1011
07/23/12	106	95	84	67	64	60	56	24	12	1018	1014	951
07/22/12	106	92	84	67	64	55	59	25	15	1019	1015	951
07/21/12	108	92	79	75	62	54	70	20	31	1019	1014	934
07/20/12	110	96	85	63	54	43	39	16	16	1018	1014	945
07/19/12	105	95	86	56	48	41	30	15	17	1018	1015	1022
07/18/12	107	94	76	46	40	34	31	10	15	1018	1014	973
07/17/12	103	93	82	52	46	37	35	13	13	1018	1014	1121
07/16/12	104	93	81	63	58	47	53	21	11	1017	1013	962
07/15/12	103	89	77	73	65	60	74	28	15	1018	1013	978
07/14/12	98	86	79	76	68	61	75	39	14	1019	1016	918
07/13/12	102	89	77	74	66	59	77	28	10	1019	1015	780
07/12/12	105	92	78	72	66	61	79	26	23	1017	1012	1060
07/11/12	112	100	80	80	59	55	77	17	13	1017	1011	967
07/10/12	112	101	88	60	51	47	29	12	16	1016	1010	956
07/09/12	113	102	89	60	50	40	35	9	15	1017	1012	967
07/08/12	110	99	87	60	48	37	38	9	7	1018	1014	973
07/07/12	109	96	84	45	40	35	24	9	15	1017	1013	1115
07/06/12	105	94	82	62	48	35	43	9	17	1018	1014	967
07/05/12	100	88	75	70	64	53	82	22	11	1018	1014	1000
07/04/12	89	81	72	72	65	58	93	36	13	1019	1014	341
07/03/12	100	92	85	62	57	53	41	23	18	1016	1012	901
07/02/12	106	96	88	60	48	36	33	14	13	1015	1011	951
07/01/12	109	98	85	43	34	28	17	7	13	1014	1010	1082
TOTALS:	113	93	72	80	56	28	93	7	31	1020	1010	1121

Sensor 4774 down from 7/20 2:39 – 7/20 17:08. Sensor 4769 down from 7/19 18:08 – 7/20 16:08. Sensor 4768 down from 7/19 21:38 – 7/20 11:38.

NovaStar Statistical Report
G144: Coyote Wash Weather Statistics - July 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
07/31/12	96	87	77	78	70	61	99	33	17	1121
07/30/12	93	84	76	78	72	62	99	40	11	621
07/29/12	104	89	75	82	66	57	99	23	23	1071
07/28/12	103	91	79	74	41	23	59	7	18	665
07/27/12	110	97	79	47	38	29	26	4	17	956
07/26/12	108	96	83	56	51	43	39	13	17	1104
07/25/12	107	95	79	66	53	42	59	12	17	978
07/24/12	106	96	81	69	58	48	62	16	17	956
07/23/12	105	94	80	79	66	55	92	23	18	973
07/22/12	105	90	78	78	67	55	95	21	31	956
07/21/12	107	94	77	80	60	51	99	17	34	962
07/20/12	111	99	86	58	49	43	31	11	26	951
07/19/12	110	97	86	50	40	31	23	8	17	934
07/18/12	108	94	75	39	31	21	24	6	17	978
07/17/12	102	92	79	54	41	22	41	6	17	967
07/16/12	103	92	81	69	56	42	60	16	20	978
07/15/12	100	89	76	72	65	56	89	26	15	1060
07/14/12	98	84	74	77	70	58	95	35	30	1104
07/13/12	96	88	79	84	70	63	96	38	16	885
07/12/12	103	92	77	78	64	56	85	23	24	962
07/11/12	110	99	86	63	56	48	41	17	24	1000
07/10/12	115	102	85	48	43	36	25	8	22	934
07/09/12	115	100	81	49	38	24	30	5	23	973
07/08/12	110	97	77	51	34	24	26	5	15	1022
07/07/12	109	97	81	39	30	23	22	5	17	989
07/06/12	106	93	75	68	45	19	73	5	16	984
07/05/12	99	87	73	75	66	54	99	24	13	1049
07/04/12	88	80	72	77	68	56	99	35	13	813
07/03/12	100	91	81	61	55	44	46	17	24	1203
07/02/12	107	95	81	61	38	17	36	7	18	962
07/01/12	108	97	78	35	19	7	14	4	18	1016
TOTALS:	115	93	72	84	52	7	99	4	34	1203

NovaStar Statistical Report
G145: Crossroads Park Weather Statistics - July 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
07/31/12	101	90	79	71	64	56	73	25	16	1015	1011	896
07/30/12	98	88	79	75	68	59	90	29	15	1014	1011	967
07/29/12	101	85	76	78	71	63	100	32	33	1014	1010	890
07/28/12	101	89	75	79	65	58	100	27	27	1014	1010	945
07/27/12	107	96	81	64	52	42	53	12	18	1012	1008	973
07/26/12	107	94	80	67	54	47	61	15	14	1012	1009	923
07/25/12	104	94	82	69	58	48	64	16	12	1013	1009	989
07/24/12	101	90	77	76	63	56	75	24	20	1013	1010	890
07/23/12	104	93	81	72	65	56	74	22	18	1014	1010	907
07/22/12	99	88	79	74	68	60	86	30	24	1014	1011	1033
07/21/12	108	90	76	79	64	52	89	20	41	1014	1010	1060
07/20/12	108	94	82	68	56	46	56	14	23	1014	1010	1000
07/19/12	105	93	81	69	49	39	53	11	14	1013	1010	835
07/18/12	104	91	74	65	46	34	68	9	15	1013	1009	923
07/17/12	102	92	81	64	49	40	54	13	16	1013	1009	918
07/16/12	101	90	76	70	60	51	79	21	12	1012	1008	973
07/15/12	97	85	74	76	68	60	100	34	25	1014	1009	1088
07/14/12	97	84	70	76	70	65	100	37	15	1014	1011	1148
07/13/12	96	87	75	72	65	57	88	30	15	1014	1011	879
07/12/12	106	92	79	77	65	54	86	20	16	1012	1007	1093
07/11/12	109	98	86	66	59	51	47	16	19	1012	1007	945
07/10/12	112	99	88	66	53	45	43	12	25	1011	1007	896
07/09/12	112	100	87	63	50	35	46	7	15	1012	1008	1005
07/08/12	109	97	85	61	50	37	44	9	14	1013	1010	918
07/07/12	108	94	78	61	41	29	49	7	15	1013	1009	984
07/06/12	103	92	80	70	51	35	69	10	17	1014	1010	912
07/05/12	98	88	74	75	64	54	100	24	23	1014	1010	934
07/04/12	89	81	74	75	67	57	99	35	14	1013	1010	599
07/03/12	99	92	73	64	56	45	41	25	14	1012	1008	879
07/02/12	106	95	81	62	46	38	48	12	14	1010	1007	885
07/01/12	108	94	77	62	40	22	54	5	10	1010	1006	956
TOTALS:	112	91	70	79	58	22	100	5	41	1015	1006	1148

NovaStar Statistical Report
G146: Desert Mountain School Weather Statistics - July 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
07/31/12	100	86	79	73	67	57	81	27	21	1023	1016	1022
07/30/12	97	87	77	78	68	55	100	26	14	1022	1017	1000
07/29/12	103	86	73	79	70	59	100	27	26	1023	1016	1077
07/28/12	99	89	76	81	61	41	100	18	23	1020	1016	1022
07/27/12	107	97	82	58	49	42	40	11	13	1022	1014	1099
07/26/12	105	94	81	59	52	48	47	17	19	1021	1014	1005
07/25/12	104	93	80	66	56	47	62	16	14	1022	1015	984
07/24/12	102	91	82	71	62	56	62	24	20	1022	1016	984
07/23/12	103	93	79	75	63	57	87	24	16	1022	1016	962
07/22/12	101	89	79	75	65	59	80	27	16	1021	1015	967
07/21/12	106	91	70	76	61	52	100	19	36	1023	1016	978
07/20/12	109	94	82	62	50	43	36	12	29	1022	1015	962
07/19/12	106	94	81	45	40	35	22	10	16	1022	1015	1082
07/18/12	104	93	72	40	35	26	28	8	17	1022	1014	995
07/17/12	101	91	78	49	43	30	34	10	14	1021	1014	1033
07/16/12	100	91	81	63	55	45	52	20	16	1020	1015	973
07/15/12	101	88	75	70	61	57	66	27	19	1021	1015	1170
07/14/12	97	86	77	79	66	60	89	35	25	1022	1016	1181
07/13/12	94	89	83	69	63	56	62	29	14	1021	1015	1060
07/12/12	105	93	80	71	61	49	73	17	17	1021	1015	912
07/11/12	108	98	85	67	57	53	44	18	26	1021	1015	1060
07/10/12	110	98	81	57	46	40	27	12	20	1020	1013	978
07/09/12	112	99	82	54	44	36	35	8	16	1022	1014	1033
07/08/12	108	96	84	56	44	35	37	10	13	1022	1016	1198
07/07/12	109	95	75	38	34	29	23	7	20	1022	1015	1033
07/06/12	103	92	76	58	47	29	50	9	18	1022	1015	995
07/05/12	97	87	74	68	61	49	81	21	15	1022	1015	1038
07/04/12	88	81	74	75	64	55	100	34	17	1019	1015	418
07/03/12	98	91	84	61	54	49	39	21	18	1019	1015	1121
07/02/12	107	94	79	61	39	29	35	10	16	1019	1011	1033
07/01/12	108	95	74	41	31	20	27	5	17	1019	1010	1066
TOTALS:	112	92	70	81	54	20	100	5	36	1023	1010	1198

NovaStar Statistical Report
G147: Durango Complex Weather Statistics - July 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
07/31/12	104	93	83	70	65	55	65	23	16	1016	1012	901
07/30/12	102	90	80	75	68	58	86	29	14	1015	1012	1099
07/29/12	108	88	79	78	69	58	83	22	28	1016	1010	874
07/28/12	103	93	79	80	60	43	87	15	27	1015	1011	1060
07/27/12	112	101	88	54	47	39	29	10	19	1013	1008	890
07/26/12	109	99	88	55	50	45	30	14	16	1013	1009	879
07/25/12	109	98	88	65	55	45	46	12	12	1014	1009	918
07/24/12	105	96	86	66	62	57	51	22	15	1014	1010	918
07/23/12	108	97	88	67	63	55	52	20	18	1014	1010	885
07/22/12	108	94	84	69	64	58	57	22	22	1014	1011	907
07/21/12	110	94	84	73	61	53	65	17	33	1015	1009	929
07/20/12	111	99	88	62	53	46	36	12	17	1014	1010	967
07/19/12	107	98	90	53	46	38	25	10	15	1014	1010	896
07/18/12	108	96	82	48	38	33	28	9	15	1014	1010	901
07/17/12	105	95	84	51	45	36	30	11	12	1013	1010	896
07/16/12	107	94	83	64	57	45	53	18	13	1013	1008	890
07/15/12	103	90	79	74	65	61	70	28	18	1014	1009	962
07/14/12	98	87	79	78	69	63	78	38	22	1015	1012	967
07/13/12	100	90	79	74	66	61	76	30	12	1015	1011	1005
07/12/12	107	92	76	73	66	59	80	24	27	1013	1007	956
07/11/12	113	102	92	63	57	51	36	14	18	1012	1007	934
07/10/12	116	103	93	60	49	44	26	10	20	1011	1006	841
07/09/12	116	105	95	58	47	33	29	7	15	1013	1008	879
07/08/12	112	101	89	59	45	33	35	8	17	1014	1009	945
07/07/12	111	99	84	43	36	30	23	7	16	1013	1009	967
07/06/12	106	96	85	64	46	32	41	8	17	1014	1010	879
07/05/12	101	90	75	86	59	29	95	23	14	1014	1010	901
07/04/12	91	82	74	90	59	33	100	36	13	1014	1010	357
07/03/12	102	94	87	34	28	20	38	20	16	1012	1008	846
07/02/12	108	99	89	30	16	9	31	10	14	1010	1006	879
07/01/12	111	100	86	15	9	5	19	5	12	1010	1005	1187
TOTALS:	116	95	74	90	52	5	100	5	33	1016	1005	1187

NovaStar Statistical Report
G148: EMF @ Arizona Ave. Weather Statistics - July 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
07/31/12	96	86	77	80	67	56	86	31	17	626
07/30/12	100	86	76	77	72	61	96	32	13	742
07/29/12	102	83	72	76	72	59	100	32	40	824
07/28/12	102	90	75	79	66	60	98	29	23	747
07/27/12	109	97	81	62	55	49	45	15	15	852
07/26/12	106	95	79	61	56	51	53	19	19	791
07/25/12	108	94	81	68	59	51	62	18	15	835
07/24/12	102	92	83	69	65	63	60	31	23	687
07/23/12	106	92	79	75	68	62	79	27	19	791
07/22/12	101	87	76	75	70	63	92	32	24	813
07/21/12	108	89	79	78	68	61	88	24	37	819
07/20/12	108	93	79	68	60	55	55	20	27	901
07/19/12	107	93	80	61	54	45	48	16	20	852
07/18/12	106	91	71	60	49	41	59	13	17	819
07/17/12	103	91	79	60	54	45	53	18	19	808
07/16/12	103	89	74	71	64	55	88	25	18	791
07/15/12	98	84	73	75	71	65	100	39	26	813
07/14/12	97	82	72	77	73	68	99	45	58	967
07/13/12	96	85	72	76	70	64	91	38	15	945
07/12/12	106	90	76	78	69	63	92	27	27	868
07/11/12	112	98	84	70	62	56	61	19	38	841
07/10/12	116	99	86	67	57	49	53	16	33	808
07/09/12	113	101	88	62	55	49	42	13	20	1011
07/08/12	112	97	84	65	56	43	48	15	15	885
07/07/12	110	95	76	51	46	41	38	12	19	879
07/06/12	104	92	77	65	55	42	61	14	17	846
07/05/12	99	86	71	73	66	59	100	28	15	857
07/04/12	88	79	72	79	70	64	99	44	15	396
07/03/12	101	93	84	66	60	57	53	27	26	813
07/02/12	108	97	79	64	51	40	39	15	21	868
07/01/12	110	96	78	49	42	35	29	11	15	1000
TOTALS:	116	91	71	80	61	35	100	11	58	1011

Sensors 6597 and 6588 down from 7/31 9:54 – 7/31 18:25.

NovaStar Statistical Report
G149: Estrella Fan Weather Statistics - July 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
07/31/12	98	88	78	74	67	57	80	29	17	1019	1017	1022
07/30/12	93	84	76	77	71	66	100	45	9	1019	1016	1049
07/29/12	100	85	72	77	67	59	100	29	35	1019	1014	1093
07/28/12	100	92	82	73	49	31	68	11	27	1018	1015	907
07/27/12	110	98	86	61	45	32	43	4	15	1017	1013	978
07/26/12	104	95	83	54	47	43	35	13	25	1017	1013	984
07/25/12	105	95	84	64	51	41	52	12	11	1018	1013	1011
07/24/12	104	94	84	66	59	51	52	19	17	1018	1014	1132
07/23/12	103	93	81	73	64	58	75	24	16	1018	1014	1027
07/22/12	100	90	83	76	64	57	60	26	16	1018	1015	951
07/21/12	105	93	82	69	60	54	61	20	23	1018	1014	1022
07/20/12	108	96	86	62	52	45	39	13	20	1018	1014	973
07/19/12	103	95	87	54	45	35	30	13	11	1018	1015	1066
07/18/12	104	93	79	46	36	30	30	9	11	1018	1014	978
07/17/12	100	92	81	62	42	26	38	9	30	1017	1014	967
07/16/12	103	91	79	69	56	37	70	12	11	1017	1012	973
07/15/12	99	87	76	75	67	61	85	31	18	1018	1013	1000
07/14/12	96	85	77	82	69	62	88	42	23	1018	1015	1121
07/13/12	96	88	81	73	67	59	72	36	13	1018	1014	1038
07/12/12	100	88	76	76	68	56	92	32	22	1017	1012	1016
07/11/12	108	99	81	73	56	50	68	15	20	1017	1011	1044
07/10/12	112	102	91	60	46	42	28	10	22	1015	1011	973
07/09/12	112	102	90	56	42	34	32	7	12	1017	1012	978
07/08/12	108	98	86	56	36	24	23	7	11	1018	1013	1187
07/07/12	108	97	83	39	31	18	20	7	14	1017	1013	1016
07/06/12	104	92	81	65	43	28	48	7	12	1019	1014	973
07/05/12	97	86	74	78	67	58	100	30	10	1018	1014	973
07/04/12	88	79	72	76	68	58	100	39	10	1018	1014	379
07/03/12	99	91	84	61	57	52	47	22	16	1016	1012	945
07/02/12	106	96	80	59	45	27	36	2	14	1015	1011	1071
07/01/12	108	97	83	34	25	19	11	5	11	1014	1010	1033
TOTALS:	112	92	72	82	54	18	100	2	35	1019	1010	1187

NovaStar Statistical Report
G150: Fountain Hills Fire Station Statistics - July 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%
07/31/12	100	89	79	69	63	51	71	20
07/30/12	98	87	76	76	66	57	100	28
07/29/12	100	83	76	81	70	61	100	33
07/28/12	103	90	74	78	62	52	100	22
07/27/12	109	96	84	55	48	41	38	11
07/26/12	106	95	82	56	49	46	35	14
07/25/12	105	92	80	67	56	43	60	15
07/24/12	100	87	77	75	62	54	75	24
07/23/12	104	92	79	67	60	54	59	20
07/22/12	100	89	80	66	62	58	59	28
07/21/12	107	89	78	77	61	50	78	17
07/20/12	108	94	82	64	52	44	46	12
07/19/12	105	95	82	51	42	32	27	10
07/18/12	106	93	74	45	36	31	27	8
07/17/12	102	92	80	50	43	29	32	10
07/16/12	100	90	77	64	56	43	61	18
07/15/12	98	86	74	68	63	56	73	27
07/14/12	98	83	72	77	67	61	100	33
07/13/12	93	88	83	69	61	55	60	30
07/12/12	107	92	80	75	61	50	68	17
07/11/12	110	98	83	74	56	48	56	14
07/10/12	111	99	84	58	47	39	31	12
07/09/12	113	100	88	53	44	32	30	7
07/08/12	110	98	84	58	45	35	40	8
07/07/12	109	96	79	40	32	26	25	6
07/06/12	104	93	78	58	45	27	43	7
07/05/12	99	87	74	68	58	47	77	20
07/04/12	88	82	77	68	63	54	70	32
07/03/12	101	92	86	57	53	46	35	18
07/02/12	106	95	81	56	39	28	30	9
07/01/12	108	96	79	43	30	15	27	4
TOTALS:	113	92	72	81	53	15	100	4

NovaStar Statistical Report
G151: G&F Woolsey Peak Weather Statistics - July 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%
07/31/12	94	85	78	72	66	58	80	33
07/30/12	92	81	74	76	70	62	100	41
07/29/12	98	85	74	77	65	57	100	29
07/28/12	96	92	84	68	42	11	58	4
07/27/12	105	96	89	50	42	22	27	7
07/26/12	103	94	86	54	48	43	32	13
07/25/12	103	95	86	51	44	40	23	12
07/24/12	105	94	84	63	52	44	50	15
07/23/12	101	92	82	69	61	50	61	23
07/22/12	102	87	81	79	62	56	63	24
07/21/12	105	92	82	71	59	53	54	21
07/20/12	107	96	86	59	51	44	37	13
07/19/12	100	94	87	53	44	30	28	10
07/18/12	102	94	85	45	32	22	22	7
07/17/12	99	90	81	51	41	18	34	7
07/16/12	100	90	80	69	55	41	66	17
07/15/12	98	86	76	69	64	57	79	27
07/14/12	97	84	74	74	67	61	80	34
07/13/12	95	85	78	73	66	56	79	37
07/12/12	94	86	74	78	64	49	93	29
07/11/12	106	97	89	66	54	46	41	16
07/10/12	111	102	92	51	44	37	25	9
07/09/12	110	101	91	42	36	30	18	8
07/08/12	108	98	90	36	28	18	14	6
07/07/12	106	97	88	40	27	13	18	5
07/06/12	102	92	83	47	33	13	26	5
07/05/12	96	85	74	70	61	48	88	25
07/04/12	85	77	71	74	66	57	100	40
07/03/12	96	87	79	65	58	50	63	22
07/02/12	103	93	85	65	47	27	41	9
07/01/12	105	97	92	30	21	11	9	4
TOTALS:	111	91	71	79	51	11	100	4

NovaStar Statistical Report
G152: Gateway Community College Station Statistics - July 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%
07/31/12	102	90	82	70	63	54	65	22
07/30/12	99	89	80	72	65	56	79	25
07/29/12	106	87	77	80	68	57	89	22
07/28/12	102	91	75	75	60	51	97	21
07/27/12	110	100	87	54	45	36	32	9
07/26/12	106	97	86	53	48	44	30	13
07/25/12	108	96	86	65	54	41	49	12
07/24/12	104	93	83	66	61	55	54	21
07/23/12	107	94	84	66	61	54	53	19
07/22/12	105	91	83	69	63	57	63	23
07/21/12	108	92	83	77	60	51	65	17
07/20/12	112	96	86	62	52	43	39	11
07/19/12	105	96	86	51	43	36	25	9
07/18/12	106	95	79	47	36	28	31	8
07/17/12	104	93	83	51	43	33	33	11
07/16/12	103	91	80	64	56	43	60	18
07/15/12	101	87	76	75	65	57	75	26
07/14/12	97	85	75	75	68	58	88	38
07/13/12	100	88	79	73	64	57	78	27
07/12/12	107	92	74	71	64	54	84	20
07/11/12	112	100	90	65	55	48	40	13
07/10/12	113	101	91	57	47	40	27	9
07/09/12	115	102	92	55	44	29	29	6
07/08/12	112	99	88	57	44	33	36	7
07/07/12	109	98	83	39	32	26	21	6
07/06/12	104	94	82	61	44	25	40	7
07/05/12	100	88	76	71	62	49	83	20
07/04/12	90	81	72	73	66	58	100	35
07/03/12	101	92	86	59	55	50	38	20
07/02/12	106	97	86	56	42	29	29	9
07/01/12	110	98	85	42	28	17	20	4
TOTALS:	115	93	72	80	54	17	100	4

NovaStar Statistical Report
G153: Gila Bend Landfill Weather Statistics - July 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
07/31/12	100	91	81	81	72	59	99	28	22	1159
07/30/12	97	86	79	81	77	67	97	42	14	577
07/29/12	105	89	76	79	70	62	98	28	32	1088
07/28/12	104	94	85	73	53	37	60	14	23	830
07/27/12	111	99	84	58	50	42	41	11	17	1071
07/26/12	110	98	82	60	51	44	46	12	22	1088
07/25/12	109	98	83	64	51	43	44	11	17	967
07/24/12	110	100	89	68	57	48	50	14	18	1082
07/23/12	109	97	85	80	66	56	84	20	15	1071
07/22/12	105	93	87	75	67	59	63	25	23	1143
07/21/12	111	98	88	77	63	55	56	18	31	1033
07/20/12	111	99	88	66	56	46	42	12	23	1038
07/19/12	105	97	87	58	51	42	35	15	15	1016
07/18/12	108	95	79	57	46	35	42	8	15	984
07/17/12	105	94	81	61	48	36	48	9	18	984
07/16/12	107	95	81	75	59	42	82	16	20	1038
07/15/12	104	90	79	80	72	62	97	30	23	1143
07/14/12	100	87	78	82	74	63	95	39	21	1258
07/13/12	103	90	82	83	73	60	99	27	20	1044
07/12/12	100	88	79	81	74	67	96	36	27	1121
07/11/12	115	104	81	85	58	51	74	13	27	1000
07/10/12	117	105	91	56	47	43	26	9	21	973
07/09/12	115	103	91	62	47	35	38	8	19	984
07/08/12	115	99	81	52	39	33	28	6	12	1011
07/07/12	112	97	81	47	37	30	25	7	22	1027
07/06/12	108	94	79	64	45	27	52	6	18	1000
07/05/12	106	90	76	79	69	55	100	23	25	967
07/04/12	89	82	74	79	72	60	100	41	11	879
07/03/12	103	94	85	67	61	53	55	21	25	1016
07/02/12	109	97	85	63	52	46	41	14	26	1126
07/01/12	110	99	81	48	34	25	18	6	18	1005
TOTALS:	117	95	74	85	58	25	100	6	32	1258

Sensor 6908 down from 7/30 1:29 – 7/30 8:29. Sensor 6911 down from 7/4 23:58 – 7/5 7:14 and 7/29 19:29 – 7/30 8:14.

NovaStar Statistical Report
G154: Gila Bend Mountains Weather Statistics - July 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
07/31/12	96	85	77	75	70	64	91	39	10	1022	1018	940
07/30/12	93	81	74	74	71	64	99	45	11	1021	1018	1055
07/29/12	100	84	72	77	68	61	100	31	27	1020	1016	1033
07/28/12	103	92	81	69	50	28	59	9	8	1021	1017	1110
07/27/12	110	96	81	56	50	32	38	11	14	1020	1016	945
07/26/12	108	95	79	61	56	51	54	17	11	1020	1016	1225
07/25/12	108	96	83	57	51	48	32	16	29	1021	1016	1000
07/24/12	108	95	81	66	57	50	59	19	15	1020	1016	951
07/23/12	105	93	82	69	65	55	66	27	11	1021	1017	1027
07/22/12	106	89	80	72	65	58	65	25	17	1021	1017	1088
07/21/12	108	93	84	71	62	59	52	23	22	1021	1016	940
07/20/12	110	97	84	64	57	53	42	17	17	1021	1017	940
07/19/12	105	94	84	59	51	40	34	15	13	1021	1017	1088
07/18/12	106	94	81	47	40	31	19	11	10	1021	1016	973
07/17/12	103	90	78	56	47	32	45	11	13	1020	1016	967
07/16/12	103	91	77	71	58	46	71	21	13	1019	1015	1005
07/15/12	101	87	76	69	66	59	75	27	14	1020	1015	1000
07/14/12	100	84	72	76	69	64	94	36	27	1021	1017	1055
07/13/12	98	86	79	75	68	64	84	38	14	1021	1016	1077
07/12/12	98	86	74	76	67	52	86	36	31	1019	1015	962
07/11/12	109	99	89	67	58	53	45	22	23	1019	1014	989
07/10/12	115	102	88	58	52	48	33	13	12	1018	1013	951
07/09/12	115	101	89	51	46	40	23	12	15	1020	1015	962
07/08/12	111	99	83	43	39	32	20	10	12	1021	1017	978
07/07/12	110	97	86	44	39	27	21	10	17	1020	1016	973
07/06/12	105	92	77	53	43	27	38	9	12	1021	1017	989
07/05/12	101	86	72	71	63	50	94	25	15	1020	1016	989
07/04/12	84	78	71	71	66	56	94	40	18	1019	1016	533
07/03/12	100	88	78	67	59	53	62	22	12	1019	1015	1088
07/02/12	107	95	84	66	58	52	43	18	11	1017	1014	945
07/01/12												
TOTALS:	115	91	71	77	57	27	100	9	31	1022	1013	1225

All sensors down from 7/1 00:00 – 7/2 8:45.

NovaStar Statistical Report
G155: Horseshoe Lake Weather Statistics - July 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
07/31/12	100	89	78	66	59	47	64	18	18	1019	1016	1011
07/30/12	98	86	74	74	64	54	100	25	18	1018	1015	1071
07/29/12	100	84	74	75	67	56	97	25	20	1018	1013	1099
07/28/12	104	88	74	74	59	44	95	19	29	1017	1014	1110
07/27/12	108	93	76	68	52	46	69	13	6	1016	1013	1330
07/26/12	106	92	73	61	50	45	57	14	20	1016	1013	1005
07/25/12	103	89	74	67	57	46	77	18	11	1018	1013	1286
07/24/12	98	82	72	73	64	56	96	28	17	1017	1015	1121
07/23/12	104	89	74	74	61	50	88	20	18	1017	1014	1044
07/22/12	104	86	75	75	62	53	81	20	20	1017	1015	1033
07/21/12	105	88	76	71	57	47	58	15	30	1018	1014	1126
07/20/12	108	90	76	68	50	39	63	11	30	1018	1015	1005
07/19/12	107	94	76	53	39	34	41	9	17	1017	1014	1104
07/18/12	106	91	67	51	36	30	55	7	14	1017	1013	1033
07/17/12	101	90	74	56	42	33	48	10	19	1017	1013	1044
07/16/12	100	88	72	69	55	44	74	15	20	1016	1013	1148
07/15/12	100	84	70	70	62	52	89	24	20	1017	1012	1220
07/14/12	96	82	70	71	64	58	98	30	27	1018	1015	566
07/13/12	96	87	81	66	60	55	64	27	21	1018	1014	1231
07/12/12	104	92	79	68	58	50	66	18	17	1016	1012	1165
07/11/12	110	93	78	69	55	47	67	14	14	1017	1011	1148
07/10/12	110	95	75	53	45	34	32	11	20	1016	1011	1099
07/09/12	112	97	79	58	43	33	39	7	16	1017	1012	1121
07/08/12	110	94	75	50	40	32	29	9	13	1018	1014	1154
07/07/12	110	93	72	41	32	26	30	6	17	1017	1013	1104
07/06/12	106	91	72	57	44	27	53	8	16	1017	1013	1082
07/05/12	99	87	72	65	56	46	75	17	17	1017	1013	1137
07/04/12	91	83	76	68	59	49	73	28	14	1015	1013	857
07/03/12	100	92	86	59	46	35	38	12	14	1015	1011	1033
07/02/12	108	93	74	47	36	25	27	7	14	1014	1010	1082
07/01/12	109	93	72	44	29	17	36	4	16	1013	1010	1187
TOTALS:	112	89	67	75	52	17	100	4	30	1019	1010	1330

NovaStar Statistical Report
G156: Horsethief Basin Weather Statistics - July 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
07/31/12	77	67	61	64	56	50	98	48	16	1020	1017	1055
07/30/12	74	65	59	63	58	50	98	46	10	1020	1017	1071
07/29/12	79	67	57	68	55	48	98	45	17	1019	1016	1198
07/28/12	81	70	61	59	50	39	89	32	13	1019	1016	824
07/27/12	86	76	69	49	43	37	45	21	10	1018	1015	1005
07/26/12	81	74	66	50	44	39	39	29	20	1018	1016	1044
07/25/12	81	71	64	55	49	40	72	31	15	1018	1016	1071
07/24/12	79	68	60	64	56	49	98	42	19	1018	1016	1049
07/23/12	81	71	62	60	55	48	88	38	12	1019	1016	1077
07/22/12	82	70	61	61	52	45	86	36	11	1019	1017	1022
07/21/12	86	71	58	63	50	44	98	31	13	1020	1016	1126
07/20/12	87	75	67	57	42	38	53	21	13	1019	1017	1011
07/19/12	84	75	69	44	37	33	32	20	13	1019	1017	1000
07/18/12	81	72	64	38	32	20	30	17	15	1018	1016	1022
07/17/12	77	68	60	43	38	24	49	20	19	1017	1015	995
07/16/12	75	67	59	60	52	42	98	32	20	1017	1014	1209
07/15/12	75	66	60	63	55	47	98	52	15	1018	1015	956
07/14/12	73	62	57	67	59	44	98	53	18	1019	1016	1148
07/13/12	72	66	57	66	55	50	98	57	30	1019	1017	1027
07/12/12	85	73	64	57	49	42	77	25	15	1018	1015	1077
07/11/12	87	75	67	55	50	43	59	28	11	1018	1015	1137
07/10/12	91	79	62	57	39	30	87	17	13	1017	1015	1022
07/09/12	91	80	70	47	37	29	45	13	17	1019	1016	1148
07/08/12	86	77	64	48	37	28	48	18	18	1019	1016	1176
07/07/12	86	77	69	36	31	27	25	12	16	1018	1016	1038
07/06/12	81	72	63	48	40	27	55	19	15	1018	1016	995
07/05/12	76	66	57	56	50	43	95	31	19	1018	1015	1126
07/04/12	67	61	57	62	53	42	98	43	17	1017	1015	434
07/03/12	79	70	62	52	38	16	62	8	20	1016	1014	951
07/02/12	85	76	71	45	31	21	40	12	18	1016	1013	1044
07/01/12	85	77	72	29	25	17	19	10	22	1015	1013	1242
TOTALS:	91	71	57	68	46	16	98	8	30	1020	1013	1242

NovaStar Statistical Report
G157: Humboldt Mountain Weather Statistics - July 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%
07/31/12	85	75	68	61	57	48	77	30
07/30/12	82	73	64	65	59	50	100	36
07/29/12	87	74	64	70	58	50	100	31
07/28/12	91	77	64	65	54	38	100	23
07/27/12	95	83	75	51	46	39	38	18
07/26/12	91	82	72	51	46	43	41	21
07/25/12	90	78	72	59	52	43	60	23
07/24/12	81	73	65	62	57	52	93	44
07/23/12	89	79	70	61	55	47	69	29
07/22/12	88	77	70	65	54	48	70	31
07/21/12	92	76	67	60	52	44	76	23
07/20/12	95	81	74	59	44	38	46	16
07/19/12	95	83	76	39	36	32	24	12
07/18/12	92	81	70	35	31	22	20	11
07/17/12	87	76	67	45	39	27	40	16
07/16/12	85	76	65	62	52	43	85	24
07/15/12	87	75	65	68	55	50	90	32
07/14/12	82	70	63	65	59	50	100	46
07/13/12	79	73	67	64	57	52	86	43
07/12/12	90	79	71	63	53	45	67	25
07/11/12	97	82	76	66	52	43	61	19
07/10/12	95	85	79	51	42	35	34	16
07/09/12	97	87	77	48	40	32	35	10
07/08/12	95	83	73	50	42	28	44	15
07/07/12	94	84	73	33	29	25	20	9
07/06/12	91	80	69	51	43	26	54	13
07/05/12	84	73	62	62	53	44	98	26
07/04/12	75	68	63	62	56	48	99	45
07/03/12	84	76	69	57	46	35	57	20
07/02/12	93	84	77	52	32	20	42	9
07/01/12	94	85	78	36	26	17	20	6
TOTALS:	97	78	62	70	48	17	100	6

NovaStar Statistical Report
G158: Lake Pleasant Weather Statistics - July 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
07/31/12	98	88	80	76	67	57	75	28	25	1016	1012
07/30/12	96	86	76	76	68	59	96	31	18	1015	1012
07/29/12	102	87	75	79	67	58	99	25	20	1015	1010
07/28/12	101	91	80	75	58	44	74	18	24	1015	1011
07/27/12	108	98	86	63	48	42	41	11	15	1013	1008
07/26/12	106	95	84	67	53	49	55	16	17	1013	1009
07/25/12	105	93	81	69	58	47	66	16	14	1014	1009
07/24/12	102	91	84	71	63	56	57	25	22	1014	1010
07/23/12	103	98	88	67	60	56	62	23	16	1014	1010
07/22/12	85	84	79	76	66	63	65	50	24	1014	1012
07/21/12	105	91	74	77	61	52	97	20	33	1015	1009
07/20/12	110	96	84	67	53	44	52	12	26	1014	1010
07/19/12	107	96	86	64	45	37	47	11	18	1013	1010
07/18/12	105	94	81	68	44	32	47	9	18	1013	1009
07/17/12	101	91	79	59	44	31	48	11	17	1013	1010
07/16/12	100	91	81	75	57	45	72	19	19	1012	1009
07/15/12	100	88	79	69	63	57	66	26	20	1014	1009
07/14/12	99	85	80	73	68	61	73	34	24	1015	1011
07/13/12	96	88	76	79	64	56	79	31	29	1015	1011
07/12/12	105	94	84	67	61	52	56	19	24	1012	1008
07/11/12	108	97	88	70	59	52	46	19	33	1013	1008
07/10/12	110	99	87	64	51	42	46	11	33	1012	1006
07/09/12	113	100	86	65	46	36	45	8	18	1013	1008
07/08/12	108	97	86	66	45	34	50	10	14	1014	1009
07/07/12	110	97	83	61	39	31	47	7	20	1013	1009
07/06/12	104	94	81	64	48	30	53	8	20	1014	1010
07/05/12	98	87	75	70	62	50	82	22	15	1014	1010
07/04/12	87	81	73	73	64	55	100	34	19	1014	1010
07/03/12	100	91	84	61	53	47	39	18	19	1012	1008
07/02/12	107	96	84	61	44	29	37	11	17	1010	1007
07/01/12	108	97	84	68	35	23	50	6	15	1010	1006
TOTALS:	113	92	73	79	55	23	100	6	33	1016	1006

Sensors 5652, 5655, and 5651 down from 7/22 7:20 – 7/23 8:25. Sensor 5649 down from 7/22 13:35 – 7/23 6:35.

NovaStar Statistical Report
G159: Lake Pleasant North Weather Statistics - July 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
07/31/12	96	87	79	73	68	61	77	34	14	1016	1012	929
07/30/12	94	85	75	75	69	59	96	37	14	1015	1012	945
07/29/12	100	85	73	83	68	60	84	31	16	1014	1011	978
07/28/12	98	89	81	72	62	46	66	21	27	1014	1010	929
07/27/12	107	95	84	72	58	46	63	14	14	1013	1009	1236
07/26/12	102	93	81	77	60	50	57	21	21	1013	1009	967
07/25/12	103	92	80	71	61	50	65	12	15	1014	1009	989
07/24/12	100	89	84	72	65	58	58	27	30	1014	1010	918
07/23/12	103	91	81	78	66	58	66	25	15	1014	1010	918
07/22/12	99	87	78	72	65	60	70	30	27	1014	1010	945
07/21/12	104	89	71	74	64	55	98	24	30	1015	1011	923
07/20/12	105	93	81	68	56	45	48	22	26	1013	1010	802
07/19/12	103	93	84	64	51	39	44	15	23	1014	1010	1126
07/18/12	103	92	77	60	48	36	45	12	16	1014	1009	951
07/17/12	98	90	78	67	52	41	57	17	20	1014	1009	945
07/16/12	97	89	78	68	61	52	70	24	19	1012	1008	951
07/15/12	97	87	76	72	63	58	65	32	23	1014	1009	1022
07/14/12	97	85	77	74	68	62	74	37	31	1014	1011	1214
07/13/12	97	87	76	79	66	52	81	29	22	1014	1010	1055
07/12/12	105	92	84	74	63	53	60	20	23	1013	1008	929
07/11/12	103	95	86	73	61	54	61	25	18	1014	1008	967
07/10/12	108	97	84	65	54	46	42	15	35	1012	1007	929
07/09/12	108	97	84	68	52	38	38	11	21	1013	1008	940
07/08/12	105	95	83	68	51	38	46	14	14	1014	1010	1110
07/07/12	106	94	80	60	49	37	43	11	17	1013	1009	978
07/06/12	100	91	78	68	57	40	61	16	20	1014	1010	945
07/05/12	95	86	74	71	64	54	80	30	14	1014	1009	956
07/04/12	85	80	74	71	64	57	83	41	16	1012	1009	434
07/03/12	98	89	83	66	59	47	48	26	20	1012	1008	934
07/02/12	103	92	80	67	54	37	52	16	14	1011	1006	956
07/01/12	104	94	81	67	48	31	49	9	16	1010	1005	1104
TOTALS:	108	90	71	83	60	31	98	9	35	1016	1005	1236

Sensor 5663 down from 7/20 5:02 – 7/20 14:32. Sensor 5658 down from 7/20 8:47 – 7/20 19:32. Sensor 5661 down from 7/20 8:47 – 7/20 19:32. Sensor 5654 down from 7/20 5:17 – 7/20 13:02. Sensor 5664 down from 7/20 3:32 – 7/20 14:32.

NovaStar Statistical Report
G160: Magma FRS Weather Statistics - July 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
07/31/12	100	86	76	73	62	55	81	24	15
07/30/12	97	85	74	74	67	58	96	30	16
07/29/12	97	80	73	80	71	63	99	37	24
07/28/12	100	86	74	74	64	59	97	29	23
07/27/12	106	93	81	65	56	49	54	19	18
07/26/12	103	90	79	62	56	50	51	19	14
07/25/12	103	90	79	67	59	50	58	20	13
07/24/12	96	85	76	69	64	60	73	32	19
07/23/12	103	87	76	76	66	59	86	27	26
07/22/12	94	83	75	73	67	61	90	36	24
07/21/12	104	85	71	80	65	56	89	23	38
07/20/12	106	91	79	69	56	51	69	18	29
07/19/12	105	91	80	60	50	43	38	14	10
07/18/12	103	88	73	52	47	41	43	14	10
07/17/12	100	88	78	59	51	43	43	16	16
07/16/12	100	88	76	67	59	54	61	27	13
07/15/12	95	81	71	73	67	59	98	44	24
07/14/12	90	79	69	79	70	66	98	50	38
07/13/12	92	83	75	73	67	58	87	36	12
07/12/12	103	87	74	76	66	59	93	25	23
07/11/12	108	93	81	73	60	50	63	17	25
07/10/12	111	97	82	67	55	49	61	15	36
07/09/12	111	103	91	54	50	45	33	12	
07/08/12									15
07/07/12									5
07/06/12	102	92	77	56	56	55			12
07/05/12	98	84	69	66	61	54	85	28	12
07/04/12	86	78	74	72	66	60	80	50	21
07/03/12	100	89	77	63	59	56	57	27	18
07/02/12	105	93	82	60	49	34	43	15	12
07/01/12	107	93	79	48	39	29	23	9	9
TOTALS:	111	88	69	80	59	29	99	9	38

Sensor 6717 down from 7/6 14:56 – 7/9 15:11. Sensor 6714 down from 7/6 2:56 – 7/9 15:56. Sensor 6716 down from 7/5 21:26 – 7/9 5:11. Sensor 6709 down from 7/8 8:56 – 7/10 5:11.

NovaStar Statistical Report
G161: McMicken Dam Weather Statistics - July 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
07/31/12	100	90	79	73	67	60	79	30	23	1016	1013	967
07/30/12	98	87	79	79	69	60	99	32	20	1016	1013	1000
07/29/12	105	89	79	79	67	56	98	23	38	1016	1011	918
07/28/12	101	91	81	71	53	40	68	14	37	1015	1011	467
07/27/12	110	99	84	52	45	37	32	10	17	1014	1009	1060
07/26/12	106	96	85	55	51	46	36	14	23	1013	1010	1082
07/25/12	107	95	83	66	55	45	57	14	16	1015	1010	1016
07/24/12	104	93	84	71	62	55	55	21	21	1015	1011	934
07/23/12	105	94	81	73	63	55	73	21	22	1015	1011	923
07/22/12	105	89	80	78	68	57	84	23	36	1015	1012	929
07/21/12	106	93	76	74	61	54	84	20	40	1015	1010	934
07/20/12	112	98	86	59	49	44	31	11	32	1014	1010	951
07/19/12	107	97	85	49	41	36	24	10	24	1014	1011	1132
07/18/12	106	94	76	38	34	30	24	7	20	1014	1010	956
07/17/12	102	92	78	49	42	27	36	9	17	1014	1011	951
07/16/12	102	93	83	64	56	42	50	16	18	1013	1009	951
07/15/12	100	88	76	72	65	59	89	29	23	1015	1010	1231
07/14/12	98	86	78	78	70	64	83	38	28	1015	1012	1011
07/13/12	98	89	81	78	65	55	84	27	17	1015	1012	978
07/12/12	105	93	80	77	64	55	85	21	30	1013	1008	912
07/11/12	110	99	86	74	57	51	50	17	30	1013	1008	1082
07/10/12	112	100	85	56	46	40	25	11	30	1012	1007	923
07/09/12	114	101	85	52	43	33	30	7	21	1013	1008	945
07/08/12	110	97	83	57	43	34	32	7	15	1014	1010	1137
07/07/12	110	98	84	42	34	30	22	7	29	1014	1010	967
07/06/12	105	93	79	66	47	28	59	7	23	1015	1011	951
07/05/12	99	87	74	76	65	52	99	23	17	1015	1011	967
07/04/12	89	81	72	76	66	55	100	32	17	1015	1011	440
07/03/12	100	92	84	60	54	46	38	20	24	1013	1009	934
07/02/12	107	97	84	60	39	24	32	9	21	1011	1007	1005
07/01/12	110	97	81	38	28	24	15	5	33	1010	1006	1181
TOTALS:	114	93	72	79	54	24	100	5	40	1016	1006	1231

NovaStar Statistical Report
G162: Mobile Weather Statistics - July 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
07/31/12	99	88	78	79	70	59	89	29	20	1019	1015
07/30/12	95	86	79	77	73	64	93	39	20	1018	1014
07/29/12	102	86	76	83	72	65	96	33	22	1018	1012
07/28/12	102	92	81	80	60	38	84	17	20	1017	1013
07/27/12	108	98	86	57	52	45	35	14	13	1015	1010
07/26/12	105	96	82	58	54	51	43	18	15	1016	1011
07/25/12	105	95	82	67	58	49	60	17	14	1017	1012
07/24/12	102	93	84	70	65	60	58	26	20	1016	1012
07/23/12	102	92	83	71	68	64	67	31	19	1017	1012
07/22/12	101	91	84	72	67	62	61	30	16	1017	1014
07/21/12	104	92	83	70	66	61	61	27	30	1017	1012
07/20/12	108	95	84	72	59	54	57	19	21	1017	1012
07/19/12	103	96	88	59	53	47	38	18	17	1017	1013
07/18/12	104	94	78	59	48	39	48	12	14	1016	1012
07/17/12	101	91	78	60	53	44	55	17	15	1016	1012
07/16/12	102	90	78	71	63	50	78	23	13	1015	1010
07/15/12	96	85	77	75	71	67	87	43	23	1016	1012
07/14/12	94	84	76	85	73	69	90	47	23	1017	1014
07/13/12	95	87	78	77	71	65	88	44	19	1017	1013
07/12/12	100	88	78	77	71	65	89	34	19	1015	1010
07/11/12	108	98	76	82	63	59	92	21	25	1015	1009
07/10/12	112	103	92	65	54	49	38	15	18	1014	1008
07/09/12	112	102	90	66	53	46	44	12	15	1015	1010
07/08/12	110	98	84	61	50	39	43	13	10	1017	1012
07/07/12	108	97	83	56	43	36	27	11	17	1016	1012
07/06/12	104	93	78	71	52	41	61	12	16	1017	1012
07/05/12	97	86	74	74	69	60	96	34	17	1017	1012
07/04/12	90	79	73	74	70	62	97	41	14	1017	1012
07/03/12	101	92	85	64	61	57	48	27	22	1015	1010
07/02/12	106	97	88	65	53	44	38	17	19	1013	1008
07/01/12	108	99	85	44	39	32	18	9	14	1012	1007
TOTALS:	112	92	73	85	60	32	97	9	30	1019	1007

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

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%
07/31/12	73	66	58	69	57	52	100	52
07/30/12	74	64	59	62	58	51	100	50
07/29/12	77	67	59	64	56	45	99	48
07/28/12	78	69	62	56	51	46	75	36
07/27/12								
07/26/12	85	75	62	52	47	39	47	29
07/25/12	81	69	60	58	49	38	86	33
07/24/12	79	65	58	62	56	48	100	44
07/23/12	77	67	62	68	56	51	87	51
07/22/12	84	68	61	66	51	47	96	34
07/21/12	84	69	59	62	50	43	97	31
07/20/12	88	73	64	55	45	37	62	23
07/19/12	81	71	65	44	39	35	42	23
07/18/12	81	69	60	40	31	14	34	15
07/17/12	79	66	55	48	41	24	72	23
07/16/12	76	65	56	63	54	45	100	35
07/15/12	75	64	57	63	56	48	100	53
07/14/12	69	62	54	68	59	53	100	78
07/13/12	75	64	58	62	56	50	99	55
07/12/12	85	71	62	58	50	43	82	30
07/11/12	85	72	67	60	50	43	68	32
07/10/12	91	78	72	52	38	30	36	16
07/09/12	86	77	65	40	32	27	40	14
07/08/12	90	72	67	42	32	29	25	12
07/07/12	87	74	64	38	33	28	32	14
07/06/12	83	70	60	48	40	27	66	18
07/05/12	79	65	53	56	50	43	100	33
07/04/12	71	59	52	60	53	41	100	50
07/03/12	79	68	58	54	38	6	77	7
07/02/12	88	74	63	42	32	22	36	12
07/01/12	91	76	65	32	26	21	27	9
TOTALS:	91	69	52	69	46	6	100	7

Sensors 5378, 5381, and 5382 down from 7/8 1:50 – 7/8 13:35. Sensors 5378, 5381, and 5382 down from 7/26 14:50 – 7/28 15:05. Sensors 5378, 5381, and 5382 7/30 17:50 – 7/31 6:20.

NovaStar Statistical Report
G164: Osborn @ 64th St. Weather Statistics - July 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
07/31/12	100	87	79	72	65	58	72	27	15
07/30/12	98	87	77	73	67	59	88	30	16
07/29/12	101	84	76	79	70	62	99	30	18
07/28/12	99	89	74	81	63	56	100	27	21
07/27/12	107	95	80	59	51	45	47	13	9
07/26/12	105	94	82	59	52	48	36	17	12
07/25/12	103	92	82	66	58	50	57	18	8
07/24/12	98	89	80	68	63	58	63	30	14
07/23/12	104	92	81	68	63	58	62	24	13
07/22/12	92	88	85	67	64	61	55	30	
07/21/12	87	87	87	46	46	46			22
07/20/12	107	93	80	65	54	47	51	16	14
07/19/12	104	92	80	61	49	44	44	14	11
07/18/12	104	90	73	53	44	37	48	11	12
07/17/12	101	88	75	58	50	43	54	16	12
07/16/12	101	89	75	66	59	49	74	23	12
07/15/12	100	84	72	76	66	60	95	31	12
07/14/12	94	82	73	78	69	64	89	43	18
07/13/12	96	86	76	71	65	59	86	33	13
07/12/12	104	90	73	74	65	57	93	24	19
07/11/12	108	97	85	68	59	54	47	18	12
07/10/12	109	97	82	60	53	46	40	14	14
07/09/12	111	99	86	58	50	41	37	10	11
07/08/12	108	96	83	61	51	43	46	12	10
07/07/12	107	94	78	47	40	36	32	9	16
07/06/12	103	92	79	63	49	36	52	11	12
07/05/12	98	86	72	71	63	48	96	19	12
07/04/12	87	80	72	72	66	59	99	39	9
07/03/12	99	91	84	70	57	52	42	22	13
07/02/12	105	93	79	58	48	38	45	16	12
07/01/12	106	93	77	50	40	31	38	8	9
TOTALS:	111	90	72	81	57	31	100	8	22

Sensors 4614 and 4617 down from 7/21 00:23 – 7/22 18:08. Sensor 4616 down from 7/20 18:53 – 7/22 12:08. Sensor 4609 down from 7/21 21:23 – 7/23 6:08.

NovaStar Statistical Report
G165: Phoenix Dam 2B Weather Statistics - July 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
07/31/12	99	89	80	68	63	54	65	24	20	1019	1015	929
07/30/12	100	87	77	73	65	55	88	27	15	1018	1015	989
07/29/12	103	85	76	75	68	57	95	25	24	1019	1012	890
07/28/12	102	90	76	76	60	42	88	16	33	1017	1014	1005
07/27/12	108	98	83	52	46	39	32	11	15	1016	1011	1044
07/26/12	106	95	85	55	50	46	33	16	17	1016	1012	896
07/25/12	105	94	81	64	55	45	54	15	15	1017	1012	951
07/24/12	100	92	84	66	60	57	54	25	15	1017	1013	923
07/23/12	104	93	81	65	61	55	57	22	15	1017	1012	901
07/22/12	102	90	81	72	63	57	66	25	33	1017	1014	907
07/21/12	105	90	76	72	61	53	75	19	33	1018	1012	1148
07/20/12	108	95	82	60	51	44	40	12	21	1017	1013	907
07/19/12	105	95	84	53	44	36	25	11	20	1017	1014	1099
07/18/12	105	92	73	43	37	34	31	9	16	1017	1012	929
07/17/12	101	91	77	50	43	32	38	11	15	1016	1013	984
07/16/12	101	91	79	61	55	44	55	20	17	1016	1011	918
07/15/12	100	87	74	69	63	55	79	26	19	1017	1012	1060
07/14/12	95	85	76	75	66	62	79	37	21	1018	1015	912
07/13/12	96	87	74	74	64	57	91	32	17	1018	1014	1088
07/12/12	105	91	76	71	62	54	74	20	24	1016	1010	1066
07/11/12	109	98	88	65	56	51	42	16	21	1016	1010	934
07/10/12	112	100	88	58	48	43	29	12	22	1015	1009	907
07/09/12	112	101	89	55	46	35	31	8	19	1016	1010	923
07/08/12	109	98	87	57	45	29	35	9	16	1017	1012	984
07/07/12	110	96	81	42	36	31	23	7	19	1016	1012	945
07/06/12	104	93	80	60	46	30	46	8	17	1017	1013	934
07/05/12	98	87	72	71	62	52	93	23	14	1017	1013	962
07/04/12	88	80	72	72	64	56	100	35	15	1017	1013	473
07/03/12	99	91	84	59	55	51	41	22	16	1015	1012	896
07/02/12	105	95	86	58	44	30	30	11	17	1013	1010	962
07/01/12	108	97	81	41	30	23	19	6	15	1013	1009	984
TOTALS:	112	92	72	76	54	23	100	6	33	1019	1009	1148

NovaStar Statistical Report
G166: Pima @ Jomax Weather Statistics - July 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
07/31/12	101	89	80	71	65	55	70	23	15	1015	1011	918
07/30/12	100	88	77	78	67	58	100	28	13	1014	1011	923
07/29/12	102	87	78	81	71	62	100	29	21	1014	1010	940
07/28/12	103	90	76	83	62	44	99	18	23	1013	1010	857
07/27/12	111	98	84	55	48	40	32	10	12	1012	1008	1231
07/26/12	108	95	83	57	51	47	40	14	14	1012	1009	984
07/25/12	106	94	83	65	56	45	55	14	11	1013	1009	989
07/24/12	103	91	78	75	63	56	80	23	17	1013	1010	962
07/23/12	105	94	83	79	62	55	60	20	12	1013	1010	929
07/22/12	103	91	81	69	63	58	66	26	16	1013	1011	929
07/21/12	108	92	79	78	62	53	88	19	28	1014	1010	951
07/20/12	110	96	86	62	52	44	46	11	20	1013	1010	929
07/19/12	107	95	85	53	42	35	29	9	12	1013	1010	1143
07/18/12	107	94	79	41	35	30	24	8	13	1013	1009	951
07/17/12	103	92	79	50	44	39	36	12	33	1012	1010	1033
07/16/12	103	92	80	64	57	47	57	17	15	1012	1008	940
07/15/12	104	89	76	72	63	56	74	23	16	1013	1009	989
07/14/12	99	85	76	80	69	63	90	34	19	1014	1011	1055
07/13/12	97	89	83	71	64	56	67	30	14	1014	1010	1231
07/12/12	106	92	81	73	63	54	75	20	18	1012	1007	687
07/11/12	110	98	79	73	58	50	82	15	19	1013	1007	989
07/10/12	112	101	88	57	47	42	26	11	15	1012	1007	923
07/09/12	115	103	92	52	44	33	25	7	13	1012	1008	945
07/08/12	110	99	87	56	45	31	33	9	13	1013	1010	1077
07/07/12	111	96	81	38	33	29	20	6	14	1013	1009	1082
07/06/12	106	93	79	60	47	29	47	8	14	1013	1010	945
07/05/12	100	89	75	69	60	52	79	21	12	1013	1010	1016
07/04/12	88	82	75	76	65	55	100	34	11	1013	1010	500
07/03/12	101	92	85	59	54	48	38	20	14	1012	1008	907
07/02/12	108	96	84	61	41	28	36	9	13	1010	1007	934
07/01/12	110	97	83	44	29	16	20	4	13	1009	1006	1000
TOTALS:	115	93	75	83	54	16	100	4	33	1015	1006	1231

NovaStar Statistical Report
G167: Rackensack Canyon Statistics - July 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
07/31/12	90	82	75	69	64	59	78	38	23	1019	1016
07/30/12	87	79	72	72	66	61	96	44	17	1018	1016
07/29/12	93	81	72	75	66	59	98	35	34	1018	1014
07/28/12	92	83	71	72	62	48	98	26	32	1018	1015
07/27/12	98	90	83	58	54	50	38	22	19	1017	1014
07/26/12	94	88	82	59	55	53	42	28	23	1017	1014
07/25/12	94	86	80	67	60	52	58	29	20	1018	1014
07/24/12	90	82	73	70	64	61	87	42	29	1018	1015
07/23/12	92	85	78	70	63	59	66	34	22	1018	1015
07/22/12	92	84	78	69	63	57	67	41	24	1018	1016
07/21/12	97	83	70	77	61	55	95	28	36	1019	1014
07/20/12	98	88	80	65	53	47	54	22	24	1019	1016
07/19/12	95	90	84	49	46	43	27	20	24	1018	1015
07/18/12	95	88	82	45	41	33	22	17	31	1018	1014
07/17/12	90	84	76	51	48	38	42	20	21	1017	1014
07/16/12	89	83	74	68	60	51	82	30	19	1016	1013
07/15/12	91	82	75	71	63	59	77	41	24	1017	1013
07/14/12	86	78	68	70	67	61	98	50	29	1018	1015
07/13/12	85	81	76	71	64	58	84	45	20	1018	1015
07/12/12	94	86	78	69	61	55	67	31	35	1017	1013
07/11/12	102	90	84	71	60	52	60	24	25	1017	1013
07/10/12	102	93	87	60	52	46	37	22	27	1016	1012
07/09/12	102	94	87	56	51	45	35	16	22	1018	1014
07/08/12	98	90	81	59	51	40	48	19	28	1018	1015
07/07/12	98	91	85	45	42	38	22	16	25	1017	1014
07/06/12	94	87	78	62	53	38	56	17	26	1018	1014
07/05/12	89	80	70	68	62	55	91	35	20	1017	1014
07/04/12	80	75	70	68	64	56	93	45	28	1016	1013
07/03/12	88	83	77	64	55	49	55	28	31	1015	1012
07/02/12	96	91	85	63	44	36	48	15	29	1014	1011
07/01/12	97	92	88	46	39	34	22	12	22	1014	1011
TOTALS:	102	85	68	77	57	33	98	12	36	1019	1011

NovaStar Statistical Report
G168: Saguaro Lake Weather Statistics - July 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
07/31/12	100	89	79	72	63	56	67	25	9	1018	1012	923
07/30/12	98	86	74	74	67	59	96	30	8	1018	1012	951
07/29/12	97	81	72	76	70	62	95	35	19	1018	1012	929
07/28/12	103	87	71	84	65	55	100	24	25	1018	1011	1236
07/27/12	106	93	81	72	56	46	55	16	24	1015	1008	1203
07/26/12	105	93	76	67	54	49	55	16	10	1015	1009	1049
07/25/12	103	91	79	70	59	50	64	19	11	1016	1010	1077
07/24/12	91	83	73	79	66	62	94	42	13	1017	1012	1088
07/23/12	104	91	78	78	62	55	64	20	20	1016	1010	934
07/22/12	100	88	79	72	64	59	76	29	20	1016	1013	940
07/21/12	104	88	79	81	63	55	73	23	21	1018	1010	1071
07/20/12	107	93	81	75	57	49	70	16	20	1017	1011	1126
07/19/12	106	94	80	63	47	41	46	12	12	1015	1011	1011
07/18/12	105	91	73	61	45	36	44	10	10	1016	1010	934
07/17/12	100	91	80	66	49	40	55	14	9	1015	1010	1077
07/16/12	100	89	74	72	59	48	70	20	9	1015	1009	940
07/15/12	98	84	72	75	65	59	92	32	10	1017	1011	973
07/14/12	94	80	69	75	68	63	100	41	18	1018	1014	1264
07/13/12	93	86	72	78	64	56	84	32	11	1017	1013	1154
07/12/12	105	92	79	75	62	54	73	21	20	1015	1007	670
07/11/12	110	96	86	69	60	49	50	16	18	1014	1007	934
07/10/12	112	98	85	66	54	46	45	14	18	1013	1007	912
07/09/12	111	98	86	65	52	38	44	9	11	1014	1009	1000
07/08/12	108	96	83	68	52	38	59	11	11	1016	1010	934
07/07/12	108	94	76	65	41	31	41	9	9	1015	1009	989
07/06/12	103	92	77	62	48	32	51	11	24	1016	1010	1099
07/05/12	98	86	72	67	59	50	76	23	10	1016	1010	973
07/04/12	88	82	76	70	63	55	65	34	15	1015	1012	533
07/03/12	100	92	86	59	53	46	39	19	12	1013	1009	945
07/02/12	105	94	79	59	43	31	43	11	11	1012	1007	956
07/01/12	108	93	78	66	40	27	48	7	11	1012	1006	951
TOTALS:	112	90	69	84	57	27	100	7	25	1018	1006	1264

NovaStar Statistical Report
G169: South Mountain Fan Weather Statistics - July 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
07/31/12	101	89	86	72	68	62	59	25	12	1017	1014	242
07/30/12	99	89	79	77	71	61	93	30	14	1018	1013	1275
07/29/12	107	87	78	84	71	57	93	22	35	1018	1010	940
07/28/12	104	94	80	81	60	42	88	14	22	1017	1012	1110
07/27/12	110	102	90	57	47	36	27	9	13	1014	1009	995
07/26/12	111	100	87	52	48	43	25	13	19	1014	1010	951
07/25/12	108	98	87	66	54	44	46	12	17	1015	1010	1060
07/24/12	106	96	86	68	62	58	52	23	17	1016	1011	967
07/23/12	107	95	86	71	65	58	58	22	22	1016	1011	962
07/22/12	106	93	83	72	66	58	69	22	18	1016	1012	1000
07/21/12	108	94	81	80	63	55	73	19	25	1017	1010	1104
07/20/12	112	100	90	65	52	45	41	11	19	1017	1010	1077
07/19/12	109	100	93	52	44	35	22	11	15	1015	1011	1132
07/18/12	108	98	86	40	34	25	15	8	15	1015	1010	984
07/17/12	106	95	81	52	44	31	32	11	16	1015	1010	978
07/16/12	106	94	81	66	58	42	61	17	13	1015	1009	978
07/15/12	103	89	78	76	67	62	82	31	23	1016	1011	1027
07/14/12	100	87	80	81	70	65	77	36	26	1017	1013	1093
07/13/12	98	90	79	74	67	63	73	34	15	1017	1012	1220
07/12/12	106	92	77	77	68	61	95	27	27	1016	1009	1049
07/11/12	112	101	87	73	58	50	59	14	18	1015	1007	1033
07/10/12	115	105	93	63	49	40	31	11	21	1013	1007	951
07/09/12	117	105	93	62	46	33	32	7	16	1014	1008	978
07/08/12	114	101	91	59	44	24	34	6	15	1016	1010	967
07/07/12	112	101	90	38	30	16	11	5	18	1015	1010	1077
07/06/12	108	97	85	65	45	28	42	7	16	1016	1010	978
07/05/12	101	89	75	76	67	56	100	26	12	1017	1011	984
07/04/12	92	82	76	76	69	57	100	32	15	1018	1013	319
07/03/12	103	94	86	63	58	53	44	21	18	1014	1009	912
07/02/12	111	100	89	59	43	28	31	9	20	1012	1007	967
07/01/12	111	102	92	39	27	16	14	4	14	1011	1006	1038
TOTALS:	117	96	75	84	55	16	100	4	35	1018	1006	1275

Sensors 6556 and 6562 down from 7/31 1:44 – 7/31 15:14. Sensor 6561 7/31 1:14 – 7/31 13:13. Sensor 6554 down from 7/31 8:59 – 7/31 16:59. Sensor 6564 down from 7/31 2:59 – 7/31 16:29. Sensor 6566 down from 7/31 4:59 – 7/31 16:59.

NovaStar Statistical Report
G170: South Mountain Park Weather Statistics - July 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
07/31/12	98	85	75	72	64	57	84	30	17	1020	1014	956
07/30/12	94	82	73	72	68	60	96	36	14	1018	1014	1093
07/29/12	97	81	72	77	68	62	98	34	26	1018	1012	951
07/28/12	96	86	73	77	61	50	95	24	16	1017	1014	841
07/27/12	104	95	84	55	51	44	35	16	14	1016	1009	1000
07/26/12	101	93	84	55	51	46	32	20	15	1017	1010	956
07/25/12	100	91	80	65	57	50	57	20	14	1018	1009	1016
07/24/12	98	88	78	68	63	60	63	30	16	1018	1012	912
07/23/12	101	89	79	67	64	60	66	28	15	1018	1010	962
07/22/12	99	86	76	68	64	61	75	32	22	1018	1013	995
07/21/12	102	87	76	75	62	57	79	25	17	1018	1009	1121
07/20/12	103	93	82	64	54	50	54	18	18	1018	1009	978
07/19/12	100	92	84	53	48	41	29	17	18	1018	1012	1220
07/18/12	100	92	83	45	39	31	20	12	14	1017	1011	984
07/17/12	99	89	79	53	47	36	36	16	15	1017	1011	984
07/16/12	98	87	76	64	58	46	63	25	14	1015	1010	984
07/15/12	96	82	74	72	64	61	73	36	17	1016	1010	973
07/14/12	92	80	72	72	68	63	95	46	24	1017	1015	1121
07/13/12	90	82	71	71	66	59	93	43	17	1017	1012	984
07/12/12	100	87	75	73	65	60	80	32	21	1015	1008	1033
07/11/12	107	95	84	66	59	56	47	21	19	1015	1006	967
07/10/12	108	98	88	64	53	47	40	18	15	1013	1007	951
07/09/12	108	98	88	59	51	44	36	12	14	1014	1006	1016
07/08/12	106	95	84	60	50	34	43	12	17	1017	1007	978
07/07/12	103	95	87	43	37	28	16	11	18	1016	1006	1038
07/06/12	99	91	80	62	48	37	46	13	16	1017	1009	989
07/05/12	95	83	70	70	64	57	96	33	13	1015	1011	995
07/04/12	85	75	69	71	66	57	100	41	13	1016	1011	588
07/03/12	95	87	79	62	58	55	49	30	19	1015	1010	923
07/02/12	101	94	85	59	47	35	37	13	17	1012	1007	978
07/01/12	103	96	90	40	34	25	14	9	18	1012	1005	1016
TOTALS:	108	89	69	77	57	25	100	9	26	1020	1005	1220

NovaStar Statistical Report
G171: Thompson Peak Weather Statistics - July 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%
07/31/12	95	83	74	70	64	58	79	30
07/30/12	93	81	71	71	66	60	100	36
07/29/12	96	80	70	71	67	56	100	35
07/28/12	94	83	69	71	61	53	100	31
07/27/12	103	92	82	56	49	43	36	16
07/26/12	100	89	79	55	51	47	42	20
07/25/12	98	87	78	66	57	47	59	20
07/24/12	97	83	71	71	62	57	96	29
07/23/12	99	88	76	65	61	57	64	27
07/22/12	97	85	77	68	62	58	61	31
07/21/12	102	85	74	72	59	51	76	22
07/20/12	103	90	80	63	52	43	57	16
07/19/12	100	90	82	53	43	37	32	14
07/18/12	99	89	83	40	34	23	16	10
07/17/12	97	87	77	49	44	32	34	15
07/16/12	96	85	74	68	57	45	66	24
07/15/12	96	82	73	69	63	54	72	32
07/14/12	92	78	70	71	66	51	100	43
07/13/12	87	80	74	72	63	58	88	42
07/12/12	100	85	75	68	61	52	68	26
07/11/12	103	93	81	66	57	52	58	20
07/10/12	105	95	87	58	49	41	36	16
07/09/12	107	96	85	61	46	36	33	10
07/08/12	104	92	81	57	47	31	43	12
07/07/12	103	92	84	39	34	28	18	9
07/06/12	98	87	78	61	48	32	53	12
07/05/12	93	82	69	71	61	51	100	28
07/04/12	80	73	67	71	66	55	100	45
07/03/12	93	83	76	60	55	49	49	26
07/02/12	100	90	83	66	41	27	44	10
07/01/12	103	93	86	35	29	16	15	6
TOTALS:	107	86	67	72	54	16	100	6

NovaStar Statistical Report
G172: Tiger Wash Fan Weather Statistics - July 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
07/31/12	92	84	78	78	71	63	100	41	14	1022	1017	1247
07/30/12	91	82	75	78	72	64	100	43	13	1021	1017	1242
07/29/12	102	88	73	76	65	56	100	24	24	1021	1016	1126
07/28/12	105	93	81	67	38	12	51	5	22	1020	1015	1170
07/27/12	110	97	81	46	37	20	26	7	13	1020	1015	1049
07/26/12	108	95	82	56	49	32	40	11	16	1020	1015	1055
07/25/12	106	95	81	64	51	40	54	12	13	1021	1016	1071
07/24/12	108	96	84	66	56	46	54	14	16	1020	1016	989
07/23/12	103	93	83	71	64	56	67	24	15	1021	1017	989
07/22/12	105	92	82	74	61	50	61	20	28	1021	1017	1143
07/21/12	106	95	84	72	58	51	54	18	34	1021	1016	956
07/20/12	110	97	81	62	52	45	47	12	15	1021	1016	967
07/19/12	106	95	84	58	44	33	34	9	14	1020	1016	1055
07/18/12	107	92	74	45	35	25	34	7	12	1021	1015	1000
07/17/12	102	89	76	56	43	23	50	6	15	1019	1015	1027
07/16/12	101	91	80	71	58	44	66	16	19	1018	1014	1016
07/15/12	99	87	74	72	66	55	85	24	12	1020	1015	1104
07/14/12	94	81	72	79	71	63	100	45	25	1021	1016	1143
07/13/12	96	84	78	80	70	62	89	38	17	1020	1015	1203
07/12/12	100	89	79	74	64	52	77	28	26	1019	1014	1011
07/11/12	109	98	88	71	55	44	45	15	32	1020	1013	1093
07/10/12	114	102	88	50	42	37	19	8	13	1018	1013	967
07/09/12	115	101	85	45	35	28	18	5	16	1020	1015	1027
07/08/12	112	98	81	38	30	22	16	5	15	1021	1016	1044
07/07/12	108	95	78	40	32	24	23	7	20	1020	1016	1027
07/06/12	105	92	76	61	42	19	58	5	15	1021	1016	989
07/05/12	100	87	74	73	63	54	97	23	14	1020	1016	1033
07/04/12	86	80	69	73	64	52	96	33	14	1018	1015	681
07/03/12	100	89	80	62	55	44	48	16	15	1019	1014	995
07/02/12	106	94	79	60	38	18	37	7	17	1017	1011	1011
07/01/12	109	96	78	25	20	11	12	4	19	1017	1011	995
TOTALS:	115	92	69	80	52	11	100	4	34	1022	1011	1247

NovaStar Statistical Report
G173: Usery Mtn. Park Weather Statistics - July 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
07/31/12	99	88	79	69	63	56	72	25	14	1014	1010	984
07/30/12	96	86	75	75	67	58	99	31	14	1014	1009	989
07/29/12	98	83	75	76	71	63	100	35	19	1015	1008	1055
07/28/12	100	88	74	76	63	54	100	27	17	1014	1009	1396
07/27/12	106	96	86	56	50	45	29	15	12	1012	1007	1154
07/26/12	104	95	85	54	51	47	34	16	17	1011	1008	989
07/25/12	103	91	79	68	58	46	67	18	15	1013	1008	1121
07/24/12	98	88	75	74	63	58	89	23	24	1013	1009	1099
07/23/12	103	96	87	68	61	56	50	24	17	1012	1008	989
07/22/12	86	81	81	71	57	54	65	39	9	1012	1011	0
07/21/12	105	91	81	75	61	54	73	20	19	1014	1011	341
07/20/12	106	94	83	65	53	49	48	16	13	1014	1009	1022
07/19/12	103	94	83	53	44	37	28	12	13	1012	1008	1269
07/18/12	103	92	76	45	39	35	33	11	16	1012	1008	1016
07/17/12	100	91	82	56	47	34	37	14	14	1012	1008	1005
07/16/12	98	89	77	66	58	48	68	22	15	1012	1006	1033
07/15/12	96	84	74	72	65	56	91	34	16	1013	1008	1022
07/14/12	97	82	71	75	68	62	100	36	28	1015	1010	1330
07/13/12	94	87	80	72	62	57	68	32	11	1014	1010	1121
07/12/12	105	91	78	72	63	53	81	19	18	1012	1005	830
07/11/12	108	97	86	68	57	51	54	16	17	1011	1006	1000
07/10/12	110	99	90	62	50	41	38	14	16	1010	1004	989
07/09/12	110	100	88	54	47	36	30	9	14	1012	1006	1060
07/08/12	107	97	87	57	48	34	37	10	13	1013	1008	1005
07/07/12	106	96	84	39	34	30	16	9	13	1012	1007	1071
07/06/12	102	92	81	59	47	31	44	11	15	1013	1008	1005
07/05/12	97	86	72	71	61	51	89	23	13	1013	1008	1077
07/04/12	87	80	75	69	65	57	82	37	14	1012	1009	473
07/03/12	98	91	84	58	55	50	39	21	15	1011	1006	1104
07/02/12	104	96	84	56	42	30	31	10	13	1009	1005	1027
07/01/12	107	97	86	42	30	25	17	7	13	1009	1004	1198
TOTALS:	110	91	71	76	55	25	100	7	28	1015	1004	1396

Sensor 6652 down from 7/22 5:50 – 7/23 8:35. Sensor 6646 down from 7/22 9:20 – 7/23 9:20. Sensor 6651 down from 7/22 10:05 – 7/23 8:35. Sensor 6644 down from 7/21 4:05 – 7/21 13:20 and 7/22 5:50 – 7/22 21:35. Sensor 6654 down from 7/21 4:05 – 7/21 18:05 and 7/22 4:05 – 7/23 8:35. Sensor 6653 down from 7/21 7:35 – 7/21 18:05 and 7/23 00:35 – 7/23 8:35.

NovaStar Statistical Report
G174: Wickenburg Airport Weather Statistics - July 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
07/31/12	91	82	72	70	65	59	88	36	19	1018	1014	1022
07/30/12	88	80	74	74	67	59	100	38	17	1017	1014	923
07/29/12	100	85	73	75	66	58	100	27	21	1017	1013	1126
07/28/12	95	88	81	71	55	37	59	13	27	1016	1014	374
07/27/12												
07/26/12	101	93	76	63	54	47	62	20	13	1016	1012	1049
07/25/12	103	90	75	69	57	47	68	17	11	1016	1012	1077
07/24/12	101	90	78	69	61	52	66	22	16	1016	1013	989
07/23/12	98	88	76	72	65	58	86	27	15	1017	1013	956
07/22/12	100	85	74	75	66	55	87	27	21	1017	1013	951
07/21/12	102	90	74	71	59	52	90	21	22	1017	1013	973
07/20/12	106	94	80	62	52	46	45	15	17	1017	1013	978
07/19/12	102	91	79	52	45	38	36	13	19	1016	1013	786
07/18/12	102	89	70	48	39	32	41	11	17	1017	1013	984
07/17/12	96	86	72	62	46	36	51	14	17	1015	1012	973
07/16/12	97	87	75	67	58	45	75	23	19	1014	1011	989
07/15/12	96	83	71	71	65	60	100	35	14	1016	1012	1132
07/14/12	91	78	68	75	68	44	100	49	26	1016	1013	1060
07/13/12	91	85	76	76	67	62	81	43	32	1016	1012	1203
07/12/12	100	90	76	75	62	56	82	25	25	1016	1011	989
07/11/12	105	92	84	69	58	50	52	21	30	1016	1011	951
07/10/12	108	96	79	48	43	37	28	11	16	1015	1011	973
07/09/12	108	95	76	50	39	34	29	9	22	1016	1011	978
07/08/12	105	86	80	41	39	35	23	9	8	1014	1013	731
07/07/12	103	90	76	41	35	32	26	9	18	1016	1013	978
07/06/12	99	87	72	63	47	31	70	10	18	1017	1013	951
07/05/12	93	81	67	70	61	48	100	23	12	1016	1013	1077
07/04/12	81	74	67	70	62	49	100	37	13	1015	1011	385
07/03/12	95	86	74	58	50	42	47	17	16	1014	1011	973
07/02/12	102	90	74	58	35	21	38	10	14	1013	1009	1011
07/01/12	103	92	72	35	26	20	16	6	18	1013	1009	1044
TOTALS:	108	87	67	76	54	20	100	6	32	1018	1009	1203

All sensor down from 7/08 1:59 – 7/08 15:59. All sensor down from 7/26 14:37 – 7/28 15:07. Sensors 7123 and 7124 down from 7/10 18:59 – 7/11 1:59.