

NovaStar Statistical Report  
G130: Bartlett Lake Weather Statistics – August 2014

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
08/31/14	106	89	74	60	51	44	56	13	20	1016	1010	918
08/30/14	106	90	77	62	52	41	56	11	15	1016	1010	934
08/29/14	108	90	79	65	52	42	52	12	20	1016	1011	940
08/28/14	104	89	77	66	57	44	69	14	15	1018	1012	940
08/27/14	99	86	74	69	62	56	78	26	17	1021	1016	973
08/26/14	98	86	78	69	63	57	70	29	34	1021	1014	918
08/25/14	101	87	79	66	58	54	56	21	28	1018	1012	923
08/24/14	99	87	75	64	58	52	68	21	18	1017	1011	1049
08/23/14	96	83	71	64	58	52	80	24	19	1018	1012	940
08/22/14	91	81	72	67	62	54	85	32	19	1018	1013	1022
08/21/14	88	82	72	70	62	56	82	35	24	1018	1013	912
08/20/14	97	83	72	69	63	54	86	25	15	1018	1012	934
08/19/14	86	77	69	74	68	62	100	49	24	1015	1010	731
08/18/14	96	88	81	69	63	59	65	33	23	1018	1013	978
08/17/14	108	91	77	70	64	54	73	21	44	1019	1012	929
08/16/14	105	92	79	69	62	56	66	20	23	1020	1014	929
08/15/14	103	91	79	74	64	53	67	20	19	1020	1014	1049
08/14/14	101	90	79	72	65	57	80	25	19	1020	1014	1027
08/13/14	95	83	72	72	68	63	93	37	15	1019	1014	962
08/12/14	99	88	76	72	66	60	87	29	41	1019	1015	934
08/11/14	103	91	80	76	61	55	71	23	45	1020	1014	1066
08/10/14	104	92	80	67	60	51	58	22	25	1020	1015	929
08/09/14	105	92	81	65	59	51	55	18	21	1019	1014	1121
08/08/14	103	91	75	58	49	42	43	15	21	1019	1012	945
08/07/14	102	89	74	52	44	39	43	13	19	1019	1012	967
08/06/14	105	91	79	63	49	33	53	9	20	1019	1013	973
08/05/14	103	90	77	62	54	47	55	16	18	1020	1014	962
08/04/14	100	89	79	68	60	51	70	20	23	1019	1014	995
08/03/14	98	86	76	71	66	57	87	29	30	1019	1014	1011
08/02/14	97	85	74	81	66	60	100	30	19	1019	1014	1044
08/01/14	101	90	84	68	62	54	51	26	26	1019	1015	896
TOTALS:	108	88	69	81	60	33	100	9	45	1021	1010	1121

NovaStar Statistical Report  
G131: Buckeye FRS #1 Weather Statistics - August 2014

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
08/31/14	107	93	74	52	43	33	44	8	15	1008	1004
08/30/14	110	92	74	51	42	31	45	7	8	1008	1003
08/29/14	107	91	75	54	45	35	44	9	10	1009	1004
08/28/14	106	91	76	59	47	35	49	9	18	1013	1007
08/27/14	101	90	80	73	63	54	77	22	12	1015	1010
08/26/14	101	86	74	80	66	59	92	27	9	1014	1012
08/25/14	99	86	75	70	63	53	83	25	20	1012	1007
08/24/14	100	87	74	66	55	36	69	11	18	1010	1005
08/23/14	95	83	70	67	58	51	88	23	10	1012	1007
08/22/14	93	79	66	70	62	50	100	25	9	1015	1009
08/21/14	93	77	69	70	64	58	100	39	24	1016	1010
08/20/14	97	82	70	70	61	52	96	24	28	1012	1007
08/19/14	93	83	72	73	67	59	85	36	28	1010	1005
08/18/14	95	85	76	70	64	57	81	30	11	1012	1007
08/17/14	110	95	76	67	57	44	72	15	40	1012	1005
08/16/14	106	95	82	69	60	48	67	15	13	1013	1007
08/15/14	104	92	78	69	59	46	72	15	9	1013	1008
08/14/14	100	88	77	78	67	58	100	28	12	1013	1008
08/13/14	93	82	73	75	70	64	100	41	9	1014	1010
08/12/14	94	85	73	75	65	60	100	35	30	1013	1009
08/11/14	108	95	86	60	55	49	39	15	21	1012	1006
08/10/14	105	94	79	59	52	45	43	14	16	1012	1007
08/09/14	104	92	79	61	53	41	54	13	13	1013	1007
08/08/14	104	92	78	62	44	36	41	12	19	1012	1006
08/07/14	103	90	71	49	39	30	35	9	10	1012	1007
08/06/14	106	92	73	49	35	21	37	5	14	1012	1007
08/05/14	104	91	77	61	51	32	58	12	15	1013	1009
08/04/14	100	87	74	71	58	44	89	16	20	1013	1008
08/03/14	98	84	77	69	65	54	77	25	19	1013	1008
08/02/14	98	84	77	70	65	59	79	30	19	1013	1009
08/01/14	97	86	76	70	63	55	78	26	20	1014	1007
TOTALS:	110	88	66	80	57	21	100	5	40	1016	1003

Sensor 5284 down from 8/26 14:03 – 8/27 9:26.

NovaStar Statistical Report  
G132: Carefree Ranch Weather Statistics - August 2014

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
08/31/14	105	95	84	63	56	52	44	20	15	951
08/30/14	107	95	81	65	56	52	46	18	14	951
08/29/14	110	97	85	64	55	50	44	17	12	978
08/28/14	107	94	81	70	60	52	64	18	14	973
08/27/14	100	90	81	72	69	65	70	34	15	1044
08/26/14	98	85	70	74	67	60	84	40	14	978
08/25/14	93	82	74	67	62	54	75	35	17	984
08/24/14	93	83	70	64	58	53	66	30	12	1066
08/23/14	88	78	67	62	59	56	82	36	13	973
08/22/14	85	76	65	66	62	58	100	45	12	1000
08/21/14	84	77	66	70	62	57	100	45	18	1110
08/20/14	90	79	69	66	62	58	79	36	11	912
08/19/14	82	73	64	72	67	62	100	61	23	797
08/18/14	90	82	74	67	64	62	75	42	14	918
08/17/14	101	87	77	69	64	58	69	27	24	907
08/16/14	100	87	72	70	64	60	82	29	17	907
08/15/14	97	86	74	71	65	57	86	28	17	956
08/14/14	94	84	73	71	67	60	88	35	13	1005
08/13/14	89	78	69	72	68	64	100	47	13	995
08/12/14	93	83	72	76	67	62	100	43	30	929
08/11/14	100	87	72	74	62	57	82	30	38	962
08/10/14	99	86	72	67	61	53	80	27	22	912
08/09/14	98	85	74	65	61	55	70	27	15	1060
08/08/14	97	86	72	62	52	47	53	22	15	929
08/07/14	96	85	71	51	47	42	46	19	12	945
08/06/14	98	87	73	59	50	39	51	14	18	951
08/05/14	96	85	72	61	58	54	64	26	13	940
08/04/14	95	83	71	66	60	55	73	30	12	945
08/03/14	91	80	70	71	67	62	100	40	17	1121
08/02/14	91	79	67	72	66	61	100	41	22	973
08/01/14	96	84	77	68	64	58	73	33	16	901
TOTALS:	110	84	64	76	61	39	100	14	38	1121

NovaStar Statistical Report  
G133: City of Glendale Weather Statistics - August 2014

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
08/31/14	108	95	80	54	49	44	42	12	13	1016	1012	967
08/30/14	110	95	79	54	49	43	43	11	10	1015	1012	929
08/29/14	110	95	79	55	49	43	44	12	12	1016	1012	962
08/28/14	108	95	81	63	54	44	54	12	11	1019	1014	951
08/27/14	103	92	82	65	62	58	56	25	11	1021	1017	934
08/26/14	101	90	79	68	63	59	70	27	12	1020	1016	912
08/25/14	102	91	81	66	62	53	61	23	20	1018	1014	918
08/24/14	103	92	77	64	54	38	54	21	16	1016	1013	967
08/23/14	96	88	72	65	58	53	78	25	8	1018	1015	714
08/22/14	93	82	69	68	64	57	92	31	9	1020	1016	1121
08/21/14	93	82	70	69	62	57	94	31	23	1020	1016	758
08/20/14	100	86	73	69	62	55	86	23	9	1018	1014	918
08/19/14	92	82	72	80	68	61	97	42	19	1017	1014	1049
08/18/14	97	89	81	70	65	61	71	34	14	1018	1014	1297
08/17/14	109	97	87	68	63	52	52	19	17	1018	1013	951
08/16/14	107	96	84	71	65	58	65	21	12	1020	1015	934
08/15/14	105	94	83	69	64	58	62	25	11	1020	1015	929
08/14/14	103	92	81	73	68	58	77	25	13	1019	1015	995
08/13/14	98	86	75	74	70	65	95	37	7	1020	1017	962
08/12/14	98	87	74	80	68	62	97	35	19	1019	1015	956
08/11/14	110	97	88	65	61	57	44	19	11	1018	1014	995
08/10/14	105	94	81	67	61	54	61	23	12	1019	1014	934
08/09/14	103	93	82	64	60	53	53	21	15	1019	1014	1187
08/08/14	105	94	82	64	50	40	47	14	20	1018	1014	945
08/07/14	104	93	79	56	46	39	32	13	10	1018	1014	962
08/06/14	107	94	79	54	48	39	40	10	12	1018	1014	973
08/05/14	105	93	79	62	57	47	57	15	14	1020	1016	951
08/04/14	102	91	77	69	62	55	75	24	11	1019	1015	967
08/03/14	100	87	78	72	68	59	82	29	18	1019	1015	984
08/02/14	98	86	78	74	68	63	89	33	18	1019	1016	940
08/01/14	98	89	74	83	65	59	84	31	16	1020	1015	1077
TOTALS:	110	91	69	83	60	38	97	10	23	1021	1012	1297

Sensors 4768, 4769, 5518, 5521, and 5522 down from 8/23 14:40 – 8/24 3:25.

NovaStar Statistical Report  
G134: Coyote Wash Weather Statistics - August 2014

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
08/31/14	108	95	78	50	46	42	36	12	17	940
08/30/14	109	96	76	51	43	37	36	9	15	923
08/29/14	110	95	74	51	45	39	43	10	15	934
08/28/14	108	92	74	57	48	39	53	11	15	940
08/27/14	103	90	78	69	63	54	72	23	12	1005
08/26/14	101	87	76	74	67	60	91	27	16	918
08/25/14	100	87	77	74	67	55	90	25	27	967
08/24/14	101	90	74	69	58	41	75	15	18	1016
08/23/14	98	86	71	68	61	54	86	24	14	1066
08/22/14	92	82	67	80	63	55	100	30	16	956
08/21/14	92	80	71	72	66	59	91	38	27	1121
08/20/14	98	84	69	74	64	53	100	23	23	923
08/19/14	91	82	73	77	71	64	92	53	24	1049
08/18/14	96	86	76	77	69	63	100	36	26	918
08/17/14	111	97	81	71	60	54	72	18	25	929
08/16/14	108	96	79	68	60	54	51	19	22	934
08/15/14	107	94	78	70	62	54	74	20	14	1137
08/14/14	103	91	77	75	68	60	85	27	18	1011
08/13/14	96	84	76	78	73	67	100	40	9	956
08/12/14	94	86	76	77	71	66	99	43	20	566
08/11/14	108	96	82	74	60	54	79	19	30	934
08/10/14	107	96	79	59	54	49	48	16	17	934
08/09/14	105	94	79	67	56	49	54	16	16	802
08/08/14	105	94	81	64	47	31	45	9	23	956
08/07/14	103	92	76	55	44	30	34	13	18	973
08/06/14	106	94	78	47	38	32	29	8	17	989
08/05/14	103	91	76	68	57	42	73	15	28	962
08/04/14	99	87	72	79	64	48	100	19	16	1000
08/03/14	98	84	75	78	72	61	100	31	50	1060
08/02/14	101	86	76	74	68	63	90	32	18	857
08/01/14	104	89	79	75	66	53	87	27	21	951
TOTALS:	111	90	67	80	60	30	100	8	50	1137

NovaStar Statistical Report  
G135: Crossroads Park Weather Statistics - August 2014

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
08/31/14	110	95	79	66	48	38	49	9	17	1012	1008	868
08/30/14	110	95	78	61	47	39	48	9	12	1012	1008	868
08/29/14	108	94	76	65	50	39	63	10	12	1012	1008	874
08/28/14	106	95	84	64	53	46	52	14	13	1015	1010	841
08/27/14	103	93	80	69	62	48	67	25	32	1018	1014	813
08/26/14	100	88	77	76	68	58	95	27	16	1016	1012	857
08/25/14	104	91	76	74	62	56	93	23	14	1014	1010	890
08/24/14	104	92	76	66	56	45	65	14	13	1012	1009	896
08/23/14	100	88	74	68	58	50	76	21	11	1015	1010	879
08/22/14	96	83	71	70	64	57	95	29	11	1016	1012	984
08/21/14	93	85	74	70	62	58	88	34	23	1015	1012	654
08/20/14	102	89	76	71	63	54	84	23	12	1015	1010	879
08/19/14	93	86	78	83	69	62	98	41	25	1012	1009	747
08/18/14	99	91	81	70	65	60	65	31	12	1014	1010	918
08/17/14	109	96	87	71	64	54	53	20	30	1015	1009	868
08/16/14	106	95	83	73	65	59	67	23	15	1016	1011	868
08/15/14	105	93	79	74	65	57	85	22	14	1016	1012	868
08/14/14	103	91	82	77	69	61	85	27	14	1015	1012	896
08/13/14	96	86	75	79	73	67	100	41	12	1016	1013	901
08/12/14	102	89	78	80	69	62	89	30	33	1015	1012	907
08/11/14	109	96	84	69	63	57	61	20	16	1015	1011	896
08/10/14	105	94	81	69	60	52	63	20	23	1016	1011	868
08/09/14	103	93	81	68	60	52	61	19	16	1016	1011	1033
08/08/14	105	94	81	62	53	45	49	14	13	1015	1010	879
08/07/14	106	93	79	63	46	35	50	9	32	1015	1011	901
08/06/14	108	95	77	67	49	38	62	10	12	1015	1011	901
08/05/14	105	94	79	64	56	46	60	16	12	1016	1013	896
08/04/14	105	93	79	71	61	47	77	16	14	1016	1011	907
08/03/14	103	89	79	74	68	59	84	25	21	1016	1012	912
08/02/14	100	88	80	75	67	62	82	32	18	1015	1012	912
08/01/14	99	90	81	73	66	58	77	27	19	1016	1011	813
TOTALS:	110	91	71	83	61	35	100	9	33	1018	1008	1033

Sensors 6621 and 6626 down from 8/27 18:32 – 8/28 3:47.

NovaStar Statistical Report  
G136: Desert Mountain School Weather Statistics - August 2014

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
08/31/14	105	92	74	51	44	39	43	10	16	1020	1012	934
08/30/14	108	93	74	52	43	35	46	9	18	1020	1012	1016
08/29/14	107	94	81	51	43	36	37	9	15	1021	1013	962
08/28/14	105	92	80	61	50	35	52	9	17	1023	1015	995
08/27/14	100	90	79	64	60	55	61	23	14	1025	1018	1000
08/26/14	98	87	76	72	63	56	88	29	20	1024	1016	962
08/25/14	99	88	78	68	60	54	67	25	15	1021	1015	1033
08/24/14	101	89	76	60	55	48	59	18	14	1020	1013	1022
08/23/14	96	84	71	71	60	50	100	22	14	1021	1014	945
08/22/14	91	81	69	73	64	55	100	30	14	1022	1016	1187
08/21/14	93	82	70	71	62	53	100	28	19	1021	1015	934
08/20/14	96	84	72	73	63	55	99	27	16	1021	1014	890
08/19/14	89	79	69	77	70	63	100	49	26	1017	1013	978
08/18/14	96	88	79	76	65	61	84	34	13	1021	1016	890
08/17/14	108	94	83	68	61	51	57	16	21	1022	1016	879
08/16/14	106	94	79	69	61	54	61	20	15	1024	1017	896
08/15/14	103	93	80	73	62	48	81	16	14	1024	1017	918
08/14/14	100	90	79	78	67	57	97	24	12	1023	1017	945
08/13/14	94	83	74	80	72	63	100	39	9	1022	1017	1148
08/12/14	99	88	74	78	68	60	100	30	30	1023	1017	868
08/11/14	108	94	83	68	56	52	60	17	19	1023	1017	973
08/10/14	105	93	80	66	57	49	61	18	20	1023	1017	956
08/09/14	105	93	79	67	56	49	58	17	14	1021	1016	1022
08/08/14	103	92	76	59	43	33	36	11	14	1022	1015	1154
08/07/14	103	89	72	47	39	30	43	8	13	1022	1014	995
08/06/14	105	91	75	57	43	21	51	5	17	1023	1015	973
08/05/14	103	90	76	63	56	49	60	18	13	1023	1016	989
08/04/14	101	89	76	77	59	46	100	17	15	1023	1016	995
08/03/14	98	86	77	78	68	58	100	28	20	1022	1017	1066
08/02/14	99	85	74	78	66	58	100	29	20	1023	1017	967
08/01/14	99	90	81	68	61	56	63	25	27	1022	1017	769
TOTALS:	108	89	69	80	58	21	100	5	30	1025	1012	1187

Sensor 4876 down from 8/8 16:32 – 8/8 23:03. Sensors 4878 and 4879 down from 8/9 3:02 – 8/9 13:32.

NovaStar Statistical Report  
G137: Durango Complex Weather Statistics - August 2014

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
08/31/14	108	97	84	53	48	42	32	11	12	1010	1006	934
08/30/14	112	97	82	55	48	42	38	11	10	1010	1006	929
08/29/14	109	96	81	57	49	42	44	11	11	1010	1006	934
08/28/14	108	95	84	65	55	45	52	13	15	1013	1008	934
08/27/14	103	93	84	66	62	51	55	19	14	1016	1011	934
08/26/14	100	90	81	68	64	57	65	26	13	1014	1010	923
08/25/14	102	92	84	69	61	55	57	25	16	1013	1009	945
08/24/14	104	92	80	64	57	49	54	20	13	1011	1007	945
08/23/14	100	88	78	66	59	52	65	24	9	1013	1009	951
08/22/14	94	83	72	69	65	58	91	32	11	1014	1011	1159
08/21/14	93	83	72	77	62	58	93	34	22	1015	1011	527
08/20/14	100	87	76	70	63	55	81	25	12	1013	1008	951
08/19/14	91	83	71	78	69	58	96	42	37	1011	1008	1066
08/18/14	98	91	84	69	65	60	59	33	16	1012	1008	1126
08/17/14	109	98	90	70	63	50	50	18	20	1013	1007	929
08/16/14	107	97	86	71	65	59	59	23	12	1014	1009	934
08/15/14	104	94	83	71	64	58	68	23	13	1014	1009	940
08/14/14	103	93	83	78	69	62	84	28	13	1013	1010	956
08/13/14	96	86	76	75	71	64	96	39	12	1015	1011	984
08/12/14	98	88	73	82	69	59	97	32	19	1014	1010	896
08/11/14	110	98	89	64	60	55	43	19	14	1013	1009	940
08/10/14	105	96	85	67	60	55	54	21	14	1013	1009	945
08/09/14	105	95	85	63	58	52	50	20	17	1013	1009	1236
08/08/14	105	96	86	63	50	40	43	12	14	1013	1008	1016
08/07/14	105	95	83	56	45	39	29	12	12	1013	1009	967
08/06/14	107	96	82	55	47	38	39	10	14	1013	1009	973
08/05/14	105	94	81	62	58	45	49	16	13	1014	1010	956
08/04/14	103	91	77	71	63	56	81	23	12	1013	1009	973
08/03/14	103	88	79	72	69	60	79	27	18	1014	1009	1044
08/02/14	98	88	79	74	68	64	82	34	14	1014	1010	1000
08/01/14	98	89	82	71	66	62	67	32	20	1015	1009	901
TOTALS:	112	92	71	82	60	38	97	10	37	1016	1006	1236



NovaStar Statistical Report  
G138: EMF @ Arizona Ave. Weather Statistics - August 2014

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
08/31/14	109	94	76	51	44	37	41	9	21	780
08/30/14	112	94	72	50	44	39	44	9	16	775
08/29/14	109	92	72	56	45	38	49	9	13	780
08/28/14	106	92	76	63	54	43	59	12	16	775
08/27/14	103	89	76	68	62	54	72	26	13	429
08/26/14	101	86	74	73	67	57	94	25	18	780
08/25/14	103	89	75	71	62	54	83	23	26	742
08/24/14	104	90	73	59	53	42	59	12	18	874
08/23/14	100	87	70	62	56	51	69	20	15	841
08/22/14	94	81	67	68	62	55	100	29	17	956
08/21/14	89	83	72	71	61	56	90	35	38	560
08/20/14	102	87	72	69	61	52	86	20	17	797
08/19/14	93	85	76	75	68	61	94	44	20	709
08/18/14	98	89	79	67	63	60	64	29	17	1000
08/17/14	109	96	83	70	62	52	66	18	31	852
08/16/14	106	94	81	70	63	55	68	19	15	797
08/15/14	105	92	77	68	62	52	71	19	17	802
08/14/14	103	89	77	76	69	61	91	27	17	830
08/13/14	95	84	71	76	72	66	100	42	21	802
08/12/14	100	88	77	75	68	61	92	32	30	824
08/11/14	108	95	83	65	61	56	55	19	33	802
08/10/14	107	93	79	68	59	53	60	18	33	808
08/09/14	105	92	80	67	59	49	60	18	20	874
08/08/14	105	93	79	62	51	39	47	12	17	824
08/07/14	105	94	77	52	42	32	41	8	15	846
08/06/14	109	94	76	54	45	38	46	9	19	742
08/05/14	108	93	77	60	54	49	53	16	18	742
08/04/14	105	92	76	68	60	46	75	14	19	698
08/03/14	103	89	76	73	68	58	89	25	28	780
08/02/14	98	88	79	74	66	60	83	30	24	467
08/01/14	98	88	79	73	66	58	83	28	15	643
TOTALS:	112	90	67	76	59	32	100	8	38	1000

Sensors 6597 and 6588 down from 8/27 8:51 – 8/27 15:06.

NovaStar Statistical Report  
G139: Estrella Fan Weather Statistics - August 2014

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
08/31/14	108	98	86	50	46	40	27	12	14	1010	1007	956
08/30/14	110	98	84	49	44	42	26	11	13	1010	1006	967
08/29/14	108	97	83	51	46	39	31	10	12	1011	1007	973
08/28/14	105	94	81	61	54	46	51	14	11	1014	1009	984
08/27/14	102	92	81	69	64	58	68	24	10	1015	1012	1055
08/26/14	100	90	79	70	65	58	71	29	11	1015	1011	973
08/25/14	103	91	82	73	63	58	62	26	18	1013	1009	1016
08/24/14	103	92	82	68	60	48	58	17	19	1011	1008	978
08/23/14	96	84	77	64	56	51	63	28	9	1011	1008	1000
08/22/14	93	81	71	77	65	57	96	32	9	1014	1011	1110
08/21/14	92	83	71	70	63	56	95	35	18	1016	1011	923
08/20/14	99	88	78	67	61	53	71	23	11	1013	1009	984
08/19/14	96	87	80	73	69	59	71	39	22	1011	1008	1258
08/18/14	96	89	81	72	67	62	71	34	15	1013	1009	1143
08/17/14	108	98	85	72	64	51	64	21	28	1013	1008	956
08/16/14	107	96	86	73	66	57	64	21	13	1014	1010	962
08/15/14	105	100	96	75	69	55	63	22	17	1012	1010	973
08/14/14	102	93	83	80	70	62	87	28	10	1014	1010	1027
08/13/14	97	91	84	76	72	69	77	44	14	1019	1011	1000
08/12/14	95	89	86	66	65	57	49	29	20	1019	1015	1192
08/11/14	108	100	90	62	58	52	40	16	24	1018	1014	945
08/10/14												
08/09/14	96	91	82	62	59	57	50	29	3	1019	1016	835
08/08/14	105	94	84	63	45	33	41	10	12	1018	1014	956
08/07/14	104	94	82	55	41	30	29	10	13	1018	1014	978
08/06/14	106	95	83	41	37	34	20	8	16	1018	1014	984
08/05/14	104	98	90	59	49	35	35	12	12	1019	1016	973
08/04/14	88	86	78	67	64	61	69	44	3	1018	1017	368
08/03/14	100	88	78	71	66	59	80	27	13	1019	1015	1011
08/02/14	98	88	82	71	65	58	69	32	17	1019	1016	1165
08/01/14	96	89	81	69	63	53	68	26	23	1019	1015	841
TOTALS:	110	92	71	80	59	30	96	8	28	1019	1006	1258

All sensors down from 8/4 8:14 – 8/5 8:29. All sensors down from 8/9 10:14 – 8/11 7:44. Sensors 6888, 6891, and 6892 down from 8/12 7:00 – 8/13 10:07.  
Sensors 6888, 6891, 6892, 6894, and 6896 down from 8/14 21:02 – 8/15 14:02. Sensors 6883, 6888, 6892, 6894, and 6896 down from 8/23 7:17 – 8/23 14:47.

NovaStar Statistical Report  
G140: Fountain Hills Fire Station Statistics - August 2014

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%
08/31/14	105	91	74	52	41	35	39	9
08/30/14	106	91	76	49	41	33	36	8
08/29/14	107	92	79	48	40	32	33	8
08/28/14	103	89	76	60	49	34	57	9
08/27/14	100	86	74	63	57	52	66	22
08/26/14	98	85	76	66	60	55	73	27
08/25/14	99	87	76	64	57	50	55	21
08/24/14	100	87	72	58	51	43	62	17
08/23/14	96	82	68	63	55	48	80	21
08/22/14	91	79	68	67	60	51	98	28
08/21/14	88	80	69	66	59	52	90	20
08/20/14	96	83	71	66	59	47	85	22
08/19/14	86	77	69	75	65	56	100	41
08/18/14	96	87	79	63	59	56	58	29
08/17/14	107	93	83	64	57	45	51	16
08/16/14	104	93	83	65	59	52	53	19
08/15/14	102	91	81	68	59	50	61	19
08/14/14	100	88	76	69	63	54	78	23
08/13/14	95	82	69	73	66	60	100	34
08/12/14	98	85	74	74	63	58	100	29
08/11/14	102	88	75	73	58	52	73	20
08/10/14	103	91	78	62	55	47	58	18
08/09/14	102	90	78	62	55	46	57	17
08/08/14	103	91	76	59	44	37	39	13
08/07/14	102	89	72	48	39	31	38	9
08/06/14	105	91	78	56	44	30	45	9
08/05/14	103	91	76	62	53	45	62	15
08/04/14	102	89	76	69	59	48	80	18
08/03/14	99	85	73	74	67	54	100	23
08/02/14	98	84	73	75	64	58	100	27
08/01/14	100	90	83	64	60	54	53	25
TOTALS:	107	87	68	75	55	30	100	8

NovaStar Statistical Report  
G141: G&F Woolsey Peak Weather Statistics - August 2014

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%
08/31/14	102	95	88	51	48	46	27	17
08/30/14	104	97	89	52	46	43	27	15
08/29/14	102	95	87	52	47	44	27	14
08/28/14	101	93	84	59	49	45	43	15
08/27/14	98	89	81	67	61	49	60	24
08/26/14	94	86	76	67	64	61	77	34
08/25/14	95	85	78	71	66	58	79	32
08/24/14	97	88	80	64	57	47	57	20
08/23/14	94	86	78	63	58	54	59	31
08/22/14	89	79	68	66	60	53	86	34
08/21/14	85	79	68	67	61	54	93	41
08/20/14	96	83	74	66	61	53	75	29
08/19/14	96	83	76	74	67	58	83	29
08/18/14	92	83	76	71	65	54	78	29
08/17/14	103	94	85	67	62	55	49	27
08/16/14	101	92	85	70	64	60	59	28
08/15/14	99	90	81	68	62	58	56	27
08/14/14	98	88	82	72	67	61	72	32
08/13/14	90	79	71	73	70	64	100	50
08/12/14	91	84	74	72	67	63	88	41
08/11/14	103	92	83	73	62	59	89	27
08/10/14	100	91	81	66	59	52	56	26
08/09/14	98	89	81	63	59	54	56	25
08/08/14	98	90	82	65	51	35	52	14
08/07/14	99	90	83	59	49	31	38	12
08/06/14	100	93	86	53	43	34	29	13
08/05/14	98	90	82	62	55	38	50	14
08/04/14	95	85	77	69	62	53	69	27
08/03/14	96	82	76	70	67	62	83	34
08/02/14	88	82	76	70	65	56	82	35
08/01/14	96	86	76	68	62	56	75	31
TOTALS:	104	88	68	74	59	31	100	12

NovaStar Statistical Report  
G142: Gateway Community College Station Statistics - August 2014

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%
08/31/14	108	96	82	54	48	42	33	11
08/30/14	110	96	83	52	47	43	32	11
08/29/14	111	96	81	55	48	42	41	11
08/28/14	108	98	84	63	53	44	50	12
08/27/14	100	93	82	65	61	59	55	29
08/26/14	101	89	79	68	63	57	68	27
08/25/14	103	91	81	65	60	53	53	25
08/24/14	103	91	78	61	56	46	57	21
08/23/14	98	87	75	63	57	52	64	23
08/22/14	94	82	71	67	62	57	88	32
08/21/14	91	83	69	68	60	56	96	32
08/20/14	102	87	74	67	61	51	79	23
08/19/14	93	83	73	73	67	60	92	40
08/18/14	97	93	88	64	62	59	46	33
08/17/14	_____	_____	_____	_____	_____	_____	_____	_____
08/16/14	_____	_____	_____	_____	_____	_____	_____	_____
08/15/14	_____	_____	_____	_____	_____	_____	_____	_____
08/14/14	93	90	83	73	69	68	72	47
08/13/14	98	86	73	77	69	65	96	37
08/12/14	98	89	76	75	66	58	96	33
08/11/14	108	96	86	63	60	56	48	20
08/10/14	105	94	82	66	60	55	55	21
08/09/14	103	93	84	64	58	51	52	21
08/08/14	105	95	84	62	50	43	43	15
08/07/14	106	94	81	55	45	40	29	11
08/06/14	109	95	81	55	47	39	39	11
08/05/14	106	94	82	59	54	41	46	15
08/04/14	106	92	80	68	60	52	68	19
08/03/14	102	88	79	71	66	57	78	25
08/02/14	98	86	76	72	65	60	87	32
08/01/14	99	88	80	71	64	58	76	28
TOTALS:	111	91	69	77	59	39	96	11

All sensors down from 8/14 9:42 – 8/18 13:08 and 8/27 14:10 – 8/28 5:58.

NovaStar Statistical Report  
G143: Gila Bend Landfill Weather Statistics - August 2014

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
08/31/14	108	94	76	50	45	41	45	13	28	945
08/30/14	110	93	74	52	45	41	46	11	18	951
08/29/14	108	92	76	57	47	41	46	12	13	951
08/28/14	106	91	75	57	51	43	59	14	15	951
08/27/14	103	92	81	67	60	52	70	24	15	956
08/26/14	100	89	76	68	63	59	83	32	15	918
08/25/14	102	89	77	68	62	56	88	28	27	940
08/24/14	103	90	77	68	58	46	82	17	17	951
08/23/14	99	86	71	67	61	54	92	26	12	951
08/22/14	93	80	69	66	61	52	96	30	17	951
08/21/14	96	82	69	66	59	53	98	30	35	786
08/20/14	102	87	74	65	58	53	78	24	23	945
08/19/14	100	88	77	72	63	53	89	25	34	1088
08/18/14	96	87	77	68	64	60	75	36	39	753
08/17/14	108	95	80	67	62	53	68	23	35	1011
08/16/14	106	94	81	70	63	57	74	25	14	940
08/15/14	103	93	78	68	61	55	74	25	15	945
08/14/14	102	91	79	73	67	60	89	30	16	1049
08/13/14	98	84	73	74	69	64	98	39	14	951
08/12/14	94	87	79	70	65	58	78	41	24	907
08/11/14	108	94	86	72	61	57	63	23	28	995
08/10/14	104	93	79	64	59	53	64	22	15	951
08/09/14	102	91	79	64	57	49	62	22	31	1033
08/08/14	104	91	76	65	51	44	54	21	23	962
08/07/14	105	91	74	59	49	36	44	18	15	984
08/06/14	106	92	76	54	45	37	45	13	17	1005
08/05/14	103	91	76	63	55	41	71	17	14	973
08/04/14	100	90	79	75	63	53	96	25	20	1000
08/03/14	104	90	80	73	69	63	86	31	39	1060
08/02/14	97	89	84	72	69	65	74	41	28	549
08/01/14	103	92	82	74	66	58	78	28	29	797
TOTALS:	110	90	69	75	59	36	98	11	39	1088

NovaStar Statistical Report  
G144: Gila Bend Mountains Weather Statistics - August 2014

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
08/31/14	110	97	85	52	50	47	28	14	13	1015	1011	901
08/30/14	112	98	86	53	47	44	29	12	13	1015	1011	907
08/29/14	108	97	86	50	46	44	27	12	17	1015	1011	912
08/28/14	106	96	85	54	48	44	27	13	15	1018	1013	912
08/27/14	105	93	81	67	61	47	59	20	12	1020	1016	1055
08/26/14	103	90	76	70	66	62	81	29	12	1019	1015	918
08/25/14	103	89	79	75	68	57	88	30	22	1017	1013	907
08/24/14	104	92	79	64	58	47	60	15	8	1016	1012	923
08/23/14	101	89	76	66	60	56	59	29	7	1017	1012	1000
08/22/14	95	81	69	69	63	54	99	31	13	1018	1014	912
08/21/14	88	80	70	68	63	58	95	41	23	1017	1013	940
08/20/14	101	84	72	67	63	56	78	27	17	1017	1012	912
08/19/14	102	87	77	77	70	52	92	29	25	1015	1011	940
08/18/14	97	86	76	73	69	64	86	38	15	1017	1013	1060
08/17/14	111	96	76	72	65	59	89	23	38	1018	1013	973
08/16/14	108	95	81	74	68	61	79	25	12	1019	1014	912
08/15/14	107	94	79	70	64	60	62	25	9	1019	1015	923
08/14/14	106	93	81	72	67	60	70	25	12	1019	1014	989
08/13/14	98	84	74	74	72	68	99	41	28	1018	1015	995
08/12/14	98	88	74	76	68	65	99	38	32	1018	1015	736
08/11/14	110	97	84	68	62	58	46	22	16	1018	1014	1137
08/10/14	108	95	81	66	61	57	60	21	12	1019	1014	918
08/09/14	107	94	80	65	61	54	60	20	13	1019	1014	1154
08/08/14	106	93	79	66	55	43	55	20	20	1018	1014	940
08/07/14	105	93	79	65	52	29	49	11	12	1017	1014	956
08/06/14	108	97	86	51	43	34	20	12	11	1019	1013	962
08/05/14	106	94	81	65	56	39	52	15	9	1019	1015	945
08/04/14	103	89	75	69	62	53	82	21	11	1018	1014	984
08/03/14	102	85	77	71	68	62	84	30	17	1018	1014	1137
08/02/14	95	84	79	72	68	65	82	41	16	1018	1014	467
08/01/14	102	89	81	69	64	58	64	27	26	1017	1014	973
TOTALS:	112	91	69	77	61	29	99	11	38	1020	1011	1154

NovaStar Statistical Report  
G145: Horseshoe Lake Weather Statistics - August 2014

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
08/31/14	103	85	67	62	51	45	70	15	14	1003	999	951
08/30/14	105	86	67	62	51	44	70	14	12	1003	999	995
08/29/14	105	87	69	64	53	45	78	14	8	1003	999	984
08/28/14	102	86	72	64	57	46	76	16	10	1006	1001	962
08/27/14	98	82	72	66	62	59	79	29	15	1008	1004	1049
08/26/14	96	83	73	68	63	59	79	33	23	1007	1003	1060
08/25/14	98	84	70	66	60	56	78	26	16	1005	1001	995
08/24/14	99	83	65	64	59	52	95	22	14	1003	1000	1044
08/23/14	95	81	65	67	60	53	99	25	13	1005	1001	973
08/22/14	91	79	66	68	62	56	99	35	13	1006	1002	984
08/21/14	91	80	69	69	63	55	95	33	13	1005	1002	747
08/20/14	97	80	66	67	63	55	98	26	13	1005	1001	984
08/19/14	84	72	66	73	67	63	100	52	20	1004	1000	753
08/18/14	97	87	76	71	65	60	85	34	17	1004	1001	1044
08/17/14	109	89	74	71	63	55	86	19	26	1006	1001	1016
08/16/14	107	91	71	65	61	56	80	20	12	1007	1002	989
08/15/14	103	89	74	70	65	58	81	25	17	1007	1002	1033
08/14/14	101	88	71	70	65	57	95	25	13	1006	1003	1099
08/13/14	95	81	71	72	68	61	97	35	8	1006	1003	1214
08/12/14	101	86	72	73	65	60	93	29	23	1006	1003	1165
08/11/14	105	89	74	65	61	57	69	23	18	1006	1003	1137
08/10/14	104	90	76	66	60	53	70	20	18	1006	1003	1016
08/09/14	104	89	71	63	55	46	57	18	11	1006	1002	1044
08/08/14	105	88	65	55	48	43	66	16	13	1005	1001	1044
08/07/14	103	86	64	55	45	39	65	13	13	1005	1001	995
08/06/14	104	88	67	63	48	34	74	10	13	1006	1002	1082
08/05/14	103	88	69	64	56	49	82	18	15	1006	1003	1005
08/04/14	100	88	72	67	59	51	82	20	14	1006	1002	1082
08/03/14	97	84	72	71	66	58	96	29	15	1006	1002	1220
08/02/14	98	81	73	74	67	61	99	32	17	1006	1003	1209
08/01/14	105	88	77	70	62	58	74	23	16	1006	1002	918
TOTALS:	109	85	64	74	60	34	100	10	26	1008	999	1220



NovaStar Statistical Report  
G146: Horsethief Basin Weather Statistics - August 2014

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
08/31/14	79	72	67	43	39	34	37	25	24	1018	1016	995
08/30/14	83	75	71	41	35	31	28	21	15	1019	1016	1011
08/29/14	88	75	65	41	37	33	38	15	8	1019	1016	1016
08/28/14	84	72	64	45	40	32	52	20	11	1021	1018	1066
08/27/14	73	66	58	60	54	42	100	43	17	1022	1020	1209
08/26/14	73	65	58	61	54	45	100	50	20	1021	1018	1220
08/25/14	74	64	55	60	53	41	100	43	24	1019	1017	841
08/24/14	76	66	60	55	48	38	65	36	18	1018	1016	1132
08/23/14	71	62	57	53	49	44	85	47	19	1019	1017	1077
08/22/14	67	60	54	54	51	46	100	58	19	1020	1017	1115
08/21/14	72	62	53	56	49	39	100	41	17	1020	1018	868
08/20/14	74	65	57	57	51	44	91	47	18	1019	1017	1038
08/19/14	66	59	55	63	56	46	100	61	26	1018	1016	1236
08/18/14	75	68	61	62	55	46	93	47	17	1018	1016	1214
08/17/14	87	76	69	59	51	46	52	32	17	1021	1017	1066
08/16/14	81	74	67	54	49	43	49	33	16	1021	1019	995
08/15/14	79	71	64	62	53	43	90	34	15	1021	1019	1060
08/14/14	79	68	60	62	57	49	100	37	14	1021	1018	1110
08/13/14	76	62	57	66	59	48	100	57	12	1020	1018	1055
08/12/14	79	66	57	63	55	50	100	43	15	1021	1018	962
08/11/14	83	72	65	58	50	44	71	31	12	1021	1019	1115
08/10/14	84	72	60	54	47	41	77	27	15	1021	1018	1005
08/09/14	86	74	65	52	43	37	42	20	14	1020	1018	1121
08/08/14	81	72	65	44	41	35	46	19	17	1020	1017	1049
08/07/14	79	71	66	41	32	28	40	18	16	1019	1018	1088
08/06/14	81	73	67	47	35	27	36	14	17	1021	1018	1027
08/05/14	79	69	61	53	47	40	66	30	16	1021	1019	1033
08/04/14	76	66	58	55	49	39	89	32	21	1020	1018	1126
08/03/14	75	63	56	65	58	47	100	50	23	1020	1018	1242
08/02/14	76	64	57	62	55	49	100	56	15	1021	1018	1115
08/01/14	84	70	61	58	50	38	81	28	15	1021	1018	1077
TOTALS:	88	68	53	66	48	27	100	14	26	1022	1016	1242

Sensors 5694, 5704, 5703, and 5702 down from 8/18 2:05 – 8/18 10:05.

NovaStar Statistical Report  
G147: Humboldt Mountain Weather Statistics - August 2014

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%
08/31/14	89	80	73	43	40	35	29	18
08/30/14	92	82	76	46	38	35	27	15
08/29/14	91	81	72	42	38	36	29	16
08/28/14	90	79	69	53	46	37	55	16
08/27/14	86	74	63	59	54	48	76	32
08/26/14	84	71	65	59	55	48	82	39
08/25/14	85	73	64	60	52	43	84	33
08/24/14	83	75	69	52	48	43	49	30
08/23/14	83	71	63	54	50	44	66	32
08/22/14	78	67	59	58	53	50	95	45
08/21/14	76	70	58	59	52	47	99	47
08/20/14	81	71	64	61	53	49	73	37
08/19/14	72	64	58	64	58	46	100	51
08/18/14	84	73	65	60	57	50	73	41
08/17/14	97	82	69	60	53	41	62	24
08/16/14	94	82	71	60	53	48	55	23
08/15/14	90	78	67	62	56	47	84	27
08/14/14	87	76	66	62	58	52	81	32
08/13/14	81	69	61	64	60	55	99	45
08/12/14	84	74	63	62	57	52	98	39
08/11/14	89	79	74	55	52	47	53	29
08/10/14	91	77	66	61	53	43	82	24
08/09/14	90	79	68	57	50	43	62	23
08/08/14	91	80	70	46	42	38	38	19
08/07/14	87	78	73	42	34	30	32	16
08/06/14	89	80	73	46	38	27	36	11
08/05/14	88	77	70	51	48	42	46	21
08/04/14	86	75	67	57	50	44	63	24
08/03/14	80	70	62	64	59	54	99	43
08/02/14	82	70	61	62	57	55	99	43
08/01/14	92	77	67	62	54	47	77	27
TOTALS:	97	75	58	64	51	27	100	11

Sensor 4941 down from 8/21 12:30 – 8/21 18:45.

NovaStar Statistical Report  
G148: Lake Pleasant Weather Statistics - August 2014

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
08/31/14	105	92	79	57	48	41	47	12	14	1012	1008
08/30/14	108	93	81	62	49	35	45	9	17	1011	1008
08/29/14	106	94	81	67	48	37	46	10	16	1012	1008
08/28/14	105	91	79	65	54	41	60	12	17	1015	1010
08/27/14	100	89	81	69	61	55	66	23	13	1017	1013
08/26/14	98	86	78	68	63	58	70	28	22	1016	1012
08/25/14	98	88	80	70	62	54	64	28	16	1014	1010
08/24/14	100	88	77	64	58	48	66	18	16	1012	1009
08/23/14	96	85	75	67	59	51	73	24	13	1014	1010
08/22/14	91	81	69	67	62	56	91	32	12	1015	1012
08/21/14	92	81	72	68	62	54	84	30	27	1016	1012
08/20/14	96	84	74	68	61	49	81	21	18	1014	1010
08/19/14	86	78	69	74	69	62	100	50	32	1013	1010
08/18/14	96	87	74	70	64	58	89	31	14	1014	1010
08/17/14	109	95	84	70	61	51	58	16	32	1014	1008
08/16/14	106	94	82	66	60	54	57	20	18	1015	1011
08/15/14	105	92	82	72	61	48	71	16	17	1015	1011
08/14/14	102	90	80	74	66	53	79	20	12	1015	1011
08/13/14	93	83	76	73	69	65	89	41	15	1016	1012
08/12/14	98	88	74	75	65	59	100	30	37	1015	1011
08/11/14	106	94	84	71	59	54	61	19	22	1014	1010
08/10/14	105	93	82	67	57	50	61	17	20	1014	1010
08/09/14	105	93	81	63	55	48	48	16	17	1014	1010
08/08/14	104	93	81	62	47	38	46	12	17	1014	1009
08/07/14	103	91	79	67	43	31	48	9	17	1014	1010
08/06/14	105	93	82	61	46	31	49	8	17	1014	1010
08/05/14	102	91	80	68	56	46	59	16	14	1015	1012
08/04/14	99	89	77	72	59	47	76	18	16	1015	1011
08/03/14	99	86	79	72	66	59	76	29	28	1015	1011
08/02/14	98	85	74	75	65	58	92	27	19	1015	1011
08/01/14	100	89	79	71	62	56	71	25	31	1015	1010
TOTALS:	109	89	69	75	59	31	100	8	37	1017	1008

NovaStar Statistical Report  
G149: Lake Pleasant North Weather Statistics - August 2014

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
08/31/14	103	89	76	65	54	48	49	18	13	1012	1008	841
08/30/14	103	90	79	62	53	43	44	15	25	1012	1007	846
08/29/14	103	91	80	63	53	45	42	16	24	1012	1008	874
08/28/14	100	89	79	70	58	48	52	18	26	1014	1009	868
08/27/14	98	87	78	70	63	59	65	29	13	1017	1013	835
08/26/14	94	84	77	68	64	59	73	37	24	1016	1011	852
08/25/14	96	85	77	68	63	58	68	32	25	1013	1009	1011
08/24/14	97	86	75	74	61	54	62	27	14	1013	1008	901
08/23/14	93	83	72	66	61	54	77	31	32	1014	1009	874
08/22/14	88	79	69	67	63	59	88	40	12	1014	1010	863
08/21/14	88	79	73	69	63	58	79	40	31	1014	1010	1022
08/20/14	93	82	71	68	62	54	80	29	15	1014	1009	868
08/19/14	84	75	69	72	67	60	100	53	20	1010	1007	841
08/18/14	93	85	76	76	66	61	78	39	18	1013	1009	1005
08/17/14	107	92	82	72	65	57	83	25	35	1015	1010	868
08/16/14	104	91	79	72	64	58	64	25	12	1016	1011	874
08/15/14	102	90	79	72	65	55	78	24	12	1015	1011	879
08/14/14	98	88	77	72	67	57	79	27	16	1015	1011	940
08/13/14	91	81	74	73	69	64	88	46	13	1015	1012	1132
08/12/14	95	86	72	73	66	60	98	36	27	1014	1011	780
08/11/14	102	91	82	73	61	55	69	27	23	1015	1011	874
08/10/14	99	90	81	67	61	55	61	25	21	1015	1011	879
08/09/14	103	90	81	73	62	56	57	25	24	1015	1010	1016
08/08/14	101	90	79	66	53	43	82	19	15	1014	1010	1016
08/07/14	96	88	77	66	48	38	73	13	14	1014	1010	901
08/06/14	102	91	79	62	52	41	50	14	18	1014	1009	912
08/05/14	98	88	77	68	60	51	57	25	14	1015	1011	901
08/04/14	98	86	75	72	62	52	80	24	17	1015	1010	923
08/03/14	94	84	77	72	67	60	78	34	35	1015	1010	984
08/02/14	93	82	72	72	67	58	94	37	21	1015	1011	1038
08/01/14	96	86	73	76	64	59	94	32	35	1015	1010	896
TOTALS:	107	86	69	76	61	38	100	13	35	1017	1007	1132

Sensor 5664 down from 8/7 10:26 – 8/7 16:26.

NovaStar Statistical Report  
G150: Magma FRS Weather Statistics - August 2014

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
08/31/14	105	92	79	49	39	32	28	9	12
08/30/14	107	93	75	48	37	33	35	9	12
08/29/14	105	90	72	50	41	34	45	11	13
08/28/14	103	90	79	55	49	41	49	15	9
08/27/14	100	88	78	67	58	48	61	25	10
08/26/14	97	86	75	74	62	52	95	28	22
08/25/14	100	88	77	71	56	43	83	23	11
08/24/14	104	88	74	54	48	40	47	18	13
08/23/14	97	85	72	58	51	45	59	22	6
08/22/14	94	80	66	63	58	50	97	27	9
08/21/14	88	80	70	63	57	54	87	38	11
08/20/14	99	85	75	62	57	49	71	23	12
08/19/14	93	84	78	66	61	55	64	36	23
08/18/14	97	87	75	62	58	53	69	28	12
08/17/14	103	91	82	63	59	55	57	18	21
08/16/14	101	90	79	64	60	52	62	27	8
08/15/14	100	88	76	64	59	52	75	23	9
08/14/14	99	86	77	70	63	57	83	29	15
08/13/14	94	83	75	72	66	61	100	39	6
08/12/14	97	84	72	72	63	56	100	31	18
08/11/14	102	91	80	64	57	52	55	22	17
08/10/14	101	90	78	60	54	50	53	22	17
08/09/14	100	88	78	60	55	48	58	21	16
08/08/14	101	89	77	58	49	41	51	15	8
08/07/14	102	89	75	53	41	34	40	11	10
08/06/14	104	90	76	57	44	35	48	12	9
08/05/14	102	89	75	60	52	44	60	17	3
08/04/14	101	87	72	70	59	44	99	17	7
08/03/14	99	85	71	72	62	53	100	25	20
08/02/14	96	83	73	71	62	56	100	32	15
08/01/14	97	87	77	65	59	52	76	29	18
TOTALS:	107	87	66	74	55	32	100	9	23

NovaStar Statistical Report  
G151: McMicken Dam Weather Statistics - August 2014

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
08/31/14	108	96	80	53	48	43	39	11	20	1012	1008	989
08/30/14	109	94	77	55	47	38	46	9	19	1012	1008	923
08/29/14	110	94	76	56	48	39	50	10	16	1012	1008	929
08/28/14	108	93	76	64	53	44	60	12	16	1015	1010	923
08/27/14	103	92	81	71	63	58	70	24	15	1017	1013	901
08/26/14	101	89	78	69	64	59	75	27	23	1016	1012	907
08/25/14	101	90	81	70	63	55	67	25	28	1014	1011	1016
08/24/14	103	90	76	68	59	46	76	19	15	1013	1009	918
08/23/14	100	87	74	73	62	53	97	22	14	1015	1011	918
08/22/14	95	83	70	75	66	58	100	31	15	1016	1012	956
08/21/14	93	82	74	74	65	57	98	33	26	1017	1012	1286
08/20/14	99	86	72	74	65	55	100	28	22	1015	1011	918
08/19/14	90	82	75	78	71	62	100	42	30	1013	1010	890
08/18/14	100	88	76	78	68	59	100	27	17	1014	1010	995
08/17/14	110	97	86	70	60	53	58	18	22	1014	1009	912
08/16/14	108	97	85	70	62	54	61	18	21	1016	1011	918
08/15/14	105	95	82	72	64	54	70	20	21	1016	1011	929
08/14/14	105	92	80	82	70	59	100	24	20	1015	1011	1000
08/13/14	98	86	76	79	73	68	100	40	11	1017	1013	1071
08/12/14	98	89	76	78	69	61	100	34	33	1016	1012	731
08/11/14	109	97	87	63	59	55	45	18	23	1015	1010	934
08/10/14	108	96	84	64	57	51	50	16	19	1015	1010	929
08/09/14	106	95	83	64	56	49	46	17	22	1015	1010	1198
08/08/14	106	96	85	62	47	38	39	12	20	1014	1010	940
08/07/14	105	94	77	51	42	34	30	9	16	1014	1011	962
08/06/14	108	94	80	49	42	34	32	8	19	1015	1011	962
08/05/14	106	93	79	63	55	40	59	16	15	1016	1012	945
08/04/14	102	91	77	72	60	49	84	18	17	1015	1011	940
08/03/14	100	88	79	75	68	60	86	28	27	1016	1011	989
08/02/14	100	88	76	82	67	57	96	26	23	1016	1012	1082
08/01/14	101	91	84	71	64	58	62	27	26	1016	1011	945
TOTALS:	110	91	70	82	60	34	100	8	33	1017	1008	1286

NovaStar Statistical Report  
G152: Mobile Weather Statistics - August 2014

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
08/31/14	106	94	77	49	41	35	34	9	17	1010	1006
08/30/14	106	91	74	50	44	37	39	10	15	1010	1006
08/29/14	104	90	74	54	46	38	46	11	11	1011	1007
08/28/14	102	90	75	60	50	41	58	12	11	1014	1009
08/27/14	99	88	76	67	62	54	75	24	10	1017	1012
08/26/14	97	85	74	67	63	54	79	28	18	1015	1011
08/25/14	98	87	76	67	60	54	63	24	29	1013	1009
08/24/14	100	88	74	67	55	43	76	15	14	1011	1008
08/23/14	95	84	70	65	59	51	81	24	11	1013	1008
08/22/14	90	78	68	68	63	55	90	34	14	1015	1011
08/21/14	86	79	68	66	62	57	92	39	28	1016	1011
08/20/14	96	85	73	65	60	52	79	24	12	1013	1009
08/19/14	94	84	75	74	65	57	81	32	19	1011	1007
08/18/14	94	86	78	69	63	58	70	31	14	1013	1008
08/17/14	105	94	81	70	61	53	59	20	23	1013	1008
08/16/14	102	93	82	69	62	55	66	22	18	1015	1010
08/15/14	101	89	76	70	62	50	82	19	12	1015	1011
08/14/14	99	87	77	76	68	60	87	29	17	1014	1010
08/13/14	92	81	72	77	71	66	92	45	10	1015	1012
08/12/14	94	85	75	72	66	60	87	37	26	1015	1011
08/11/14	104	93	82	62	58	54	49	20	19	1014	1009
08/10/14	101	91	78	65	57	52	52	20	22	1014	1009
08/09/14	99	91	81	63	54	47	45	18	14	1014	1010
08/08/14	102	92	79	59	46	35	38	11	13	1014	1008
08/07/14	103	92	78	56	41	29	30	11	13	1013	1009
08/06/14	104	93	76	50	39	31	33	10	35	1014	1009
08/05/14	102	91	76	58	51	39	52	14	14	1015	1011
08/04/14	102	89	74	64	57	44	69	14	20	1014	1009
08/03/14	98	85	76	69	64	56	76	25	20	1015	1010
08/02/14	93	84	80	67	64	59	66	36	23	1014	1012
08/01/14	94	85	78	71	64	57	81	31	13	1015	1010
TOTALS:	106	88	68	77	57	29	92	9	35	1017	1006

NovaStar Statistical Report  
G153: Mt. Union Weather Statistics - August 2014

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%
08/31/14	79	69	62	44	39	33	44	26
08/30/14	81	70	61	44	36	30	40	20
08/29/14	78	69	62	40	36	31	41	20
08/28/14	74	65	55	44	38	34	59	26
08/27/14	72	64	52	57	50	40	99	44
08/26/14	72	61	55	58	53	44	98	58
08/25/14	72	61	53	57	51	42	94	51
08/24/14	73	63	52	55	50	40	89	49
08/23/14	71	60	52	52	49	46	96	52
08/22/14	67	58	50	53	49	45	99	53
08/21/14	64	57	52	55	49	41	99	48
08/20/14	72	62	52	54	50	44	99	45
08/19/14	62	56	52	61	54	44	99	61
08/18/14	76	65	59	60	54	48	96	52
08/17/14	81	71	63	52	48	43	66	36
08/16/14	80	71	62	52	47	41	58	34
08/15/14	74	67	59	58	50	40	99	31
08/14/14	76	64	55	59	56	53	99	48
08/13/14	69	60	55	63	58	55	99	67
08/12/14	74	64	55	61	55	50	99	55
08/11/14	72	67	61	57	50	43	82	43
08/10/14	84	67	57	49	46	42	85	30
08/09/14	79	66	62	45	41	35	81	29
08/08/14	81	68	60	46	40	34	54	23
08/07/14	81	68	61	39	33	28	42	18
08/06/14	79	67	54	47	35	24	45	20
08/05/14	74	65	54	52	47	37	84	30
08/04/14	74	61	52	54	49	40	99	39
08/03/14	73	61	53	62	56	53	99	59
08/02/14	72	61	55	62	54	42	99	43
08/01/14	76	66	57	60	48	38	90	34
TOTALS:	84	64	50	63	47	24	99	18

Sensor 5382 down from 8/16 14:10 – 8/16 21:10. Sensors 5378, 5381, and 5382 down from 8/17 12:40 – 8/17 19:40.



NovaStar Statistical Report  
G154: Osborn @ 64th St. Weather Statistics - August 2014

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
08/31/14	109	94	77	55	43	27	45	6	11
08/30/14	110	94	77	52	42	28	40	6	12
08/29/14	109	93	76	58	44	29	54	6	6
08/28/14	107	94	80	64	51	34	59	8	9
08/27/14	104	92	81	64	58	48	54	17	10
08/26/14	101	89	78	68	62	54	72	22	9
08/25/14	103	91	80	65	58	51	49	19	14
08/24/14	104	90	74	63	53	45	71	16	10
08/23/14	100	86	72	63	55	47	71	18	4
08/22/14	95	82	70	69	62	53	94	27	9
08/21/14	92	84	71	70	59	53	96	29	16
08/20/14	101	87	73	68	59	49	84	19	7
08/19/14	92	83	72	75	66	57	94	41	19
08/18/14	99	89	82	62	59	56	46	26	12
08/17/14	111	97	86	66	58	46	47	16	20
08/16/14	108	96	82	69	61	53	66	18	10
08/15/14	106	93	80	66	60	52	64	17	9
08/14/14	104	92	82	72	65	57	72	22	13
08/13/14	99	86	74	75	68	63	96	31	8
08/12/14	100	90	77	77	64	56	96	28	16
08/11/14	108	96	85	61	56	50	46	15	17
08/10/14	106	94	81	66	56	49	57	16	11
08/09/14	105	93	82	63	55	46	53	16	8
08/08/14	106	94	79	60	46	36	41	9	11
08/07/14	107	92	77	52	41	29	35	7	7
08/06/14	108	93	76	58	44	26	52	6	11
08/05/14	106	92	77	62	52	43	59	13	10
08/04/14	104	91	77	71	59	47	79	17	10
08/03/14	101	87	75	70	65	52	80	21	21
08/02/14	99	86	78	73	65	57	84	27	13
08/01/14	99	89	81	69	62	54	70	25	12
TOTALS:	111	91	70	77	56	26	96	6	21

All sensors down from 8/18 3:19 – 8/18 12:04.

NovaStar Statistical Report  
G155: Phoenix Dam 2B Weather Statistics - August 2014

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
08/31/14	105	94	79	50	44	40	36	11	14	1015	1011	896
08/30/14	107	92	74	56	45	39	56	10	15	1015	1011	868
08/29/14	106	92	74	56	46	39	53	10	13	1015	1011	874
08/28/14	104	91	76	75	55	39	91	11	14	1018	1013	863
08/27/14	100	90	78	64	59	55	61	24	13	1020	1016	857
08/26/14	98	87	77	67	62	55	72	27	15	1019	1015	857
08/25/14	98	88	77	64	59	52	61	25	22	1018	1013	874
08/24/14	100	88	72	62	55	47	75	21	15	1016	1012	945
08/23/14	96	84	72	65	57	49	71	23	13	1018	1014	874
08/22/14	91	79	68	70	63	54	100	31	13	1019	1015	945
08/21/14	88	80	69	70	61	55	100	35	29	1020	1015	1033
08/20/14	96	84	70	72	62	52	100	25	14	1018	1013	874
08/19/14	88	79	69	79	67	57	100	46	30	1017	1014	824
08/18/14	96	88	76	71	63	58	82	30	16	1018	1014	841
08/17/14	108	95	84	66	59	46	55	16	23	1018	1012	863
08/16/14	105	95	81	69	62	53	66	21	19	1019	1014	868
08/15/14	103	92	79	67	61	52	66	20	14	1020	1014	868
08/14/14	100	90	79	74	66	56	87	25	13	1019	1015	907
08/13/14	93	83	74	76	71	63	100	39	8	1020	1016	962
08/12/14	98	88	72	76	64	56	100	31	40	1020	1015	945
08/11/14	106	94	83	63	58	52	50	18	21	1018	1014	874
08/10/14	103	93	79	67	58	49	60	20	18	1019	1014	874
08/09/14	103	91	80	62	56	48	55	18	18	1019	1014	885
08/08/14	103	93	81	61	48	38	46	12	18	1018	1013	896
08/07/14	103	90	77	54	43	35	39	10	15	1018	1014	912
08/06/14	105	91	76	57	46	33	51	9	13	1018	1014	901
08/05/14	103	91	76	62	54	44	64	16	12	1019	1016	896
08/04/14	101	89	74	73	60	51	95	21	13	1019	1014	918
08/03/14	97	85	76	77	67	57	100	29	17	1019	1014	1027
08/02/14	98	84	72	76	66	58	100	29	23	1019	1015	1060
08/01/14	99	88	74	75	61	56	95	27	26	1019	1014	863
TOTALS:	108	89	68	79	58	33	100	9	40	1020	1011	1060

NovaStar Statistical Report  
G156: Pima @ Jomax Weather Statistics - August 2014

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
08/31/14	103	91	77	51	43	37	37	10	14	1009	1006	901
08/30/14	105	93	81	49	41	34	31	9	11	1009	1006	879
08/29/14	105	93	83	50	41	28	30	7	8	1009	1006	879
08/28/14	103	91	79	59	50	33	45	9	9	1012	1008	918
08/27/14	98	88	78	63	58	54	56	23	10	1014	1010	874
08/26/14	96	86	74	69	61	54	85	29	11	1013	1009	918
08/25/14	98	87	75	65	58	52	62	23	19	1011	1008	907
08/24/14	99	87	76	59	53	48	49	19	11	1009	1006	1049
08/23/14	94	83	72	61	56	50	70	23	9	1011	1008	896
08/22/14	91	79	67	69	62	55	100	31	10	1012	1009	929
08/21/14	88	80	69	69	60	55	100	36	15	1013	1009	802
08/20/14	96	83	72	65	60	52	77	24	14	1011	1008	896
08/19/14	85	77	68	76	67	60	100	54	18	1010	1007	857
08/18/14	94	85	75	70	64	57	84	31	9	1011	1008	1088
08/17/14	107	91	74	77	61	46	74	17	25	1012	1007	885
08/16/14	104	91	79	70	61	53	75	20	12	1013	1009	885
08/15/14	102	90	76	70	62	51	80	19	11	1013	1009	896
08/14/14	100	89	79	70	64	56	74	23	11	1012	1009	973
08/13/14	94	83	72	75	68	62	100	38	8	1013	1010	918
08/12/14	97	88	75	76	64	56	100	31	18	1012	1009	962
08/11/14	105	92	83	73	56	50	54	20	23	1012	1008	1000
08/10/14	103	91	77	66	56	47	66	19	16	1012	1009	896
08/09/14	102	89	77	63	56	48	61	17	10	1012	1008	1066
08/08/14	103	90	76	60	46	32	48	11	9	1012	1008	912
08/07/14	101	89	75	49	40	23	32	8	9	1012	1008	929
08/06/14	103	91	78	53	44	31	40	8	12	1012	1008	929
08/05/14	102	89	76	61	54	45	61	15	10	1013	1010	923
08/04/14	98	87	75	66	58	49	71	20	10	1012	1008	934
08/03/14	97	84	75	74	66	57	86	28	13	1012	1008	940
08/02/14	98	83	71	74	64	58	100	27	22	1013	1010	989
08/01/14	101	89	81	65	59	52	59	21	13	1013	1009	901
TOTALS:	107	87	67	77	57	23	100	7	25	1014	1006	1088

NovaStar Statistical Report  
G157: Rackensack Canyon Statistics - August 2014

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
08/31/14	92	86	80	47	42	38	27	17	17	1018	1015
08/30/14	94	89	83	46	40	37	24	15	13	1018	1015
08/29/14	94	87	81	45	40	37	27	15	14	1018	1015
08/28/14	92	84	77	56	47	38	46	16	13	1021	1017
08/27/14	88	79	71	62	57	53	64	34	16	1023	1020
08/26/14	85	78	71	63	59	53	72	43	15	1021	1018
08/25/14	86	79	71	64	56	46	78	30	21	1019	1017
08/24/14	88	82	76	55	51	44	43	27	14	1018	1015
08/23/14	83	77	71	58	53	50	58	35	13	1019	1016
08/22/14	79	73	65	62	57	53	88	44	14	1020	1017
08/21/14	77	74	64	62	56	49	90	38	23	1020	1018
08/20/14	84	77	70	63	57	50	68	34	11	1019	1016
08/19/14	78	71	64	68	63	52	95	53	29	1018	1015
08/18/14	84	78	71	63	60	55	74	42	21	1019	1016
08/17/14	96	86	72	63	57	42	59	20	27	1020	1016
08/16/14	94	86	78	65	56	49	56	27	20	1022	1018
08/15/14	91	83	76	65	59	50	69	25	20	1021	1018
08/14/14	88	81	74	66	61	54	71	32	16	1021	1018
08/13/14	84	75	67	68	64	59	94	48	11	1021	1018
08/12/14	89	80	70	70	61	55	90	36	21	1021	1018
08/11/14	96	86	79	62	55	51	52	26	11	1021	1018
08/10/14	93	83	72	64	56	47	74	24	20	1021	1018
08/09/14	92	83	74	61	54	48	58	24	26	1020	1017
08/08/14	91	85	79	52	45	41	38	18	21	1020	1016
08/07/14	90	84	79	47	37	32	29	14	16	1020	1017
08/06/14	91	86	81	48	39	27	28	10	17	1021	1018
08/05/14	90	83	77	55	51	45	44	22	14	1021	1019
08/04/14	88	81	74	61	54	47	60	26	14	1020	1017
08/03/14	86	77	69	67	62	54	87	40	17	1020	1017
08/02/14	86	76	68	66	61	57	90	32	18	1021	1018
08/01/14	90	81	74	62	58	50	68	31	19	1021	1017
TOTALS:	96	81	64	70	54	27	95	10	29	1023	1015

NovaStar Statistical Report  
G158: Saguaro Lake Weather Statistics - August 2014

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
08/31/14	106	92	77	64	50	42	48	11	11	1013	1008	874
08/30/14	109	93	76	65	49	42	51	11	11	1013	1008	874
08/29/14	106	92	79	68	50	42	49	12	17	1013	1008	890
08/28/14	103	91	81	71	57	44	59	15	7	1016	1010	901
08/27/14	101	89	79	70	61	55	54	24	10	1018	1013	918
08/26/14	100	88	74	70	65	59	71	30	12	1017	1012	879
08/25/14	101	91	78	71	60	57	65	24	19	1016	1010	885
08/24/14	103	90	76	64	57	50	53	20	9	1013	1009	1000
08/23/14	97	85	72	64	59	51	76	23	9	1015	1011	907
08/22/14	94	82	72	68	63	56	86	30	7	1017	1013	907
08/21/14	92	84	74	68	63	57	81	36	15	1017	1013	874
08/20/14	97	85	73	71	64	55	92	27	5	1015	1011	890
08/19/14	89	81	73	75	68	61	95	40	13	1014	1011	676
08/18/14	98	90	83	69	64	60	58	31	11	1015	1010	802
08/17/14	108	94	84	71	65	54	60	23	21	1015	1009	885
08/16/14	105	94	81	74	66	58	71	23	8	1016	1011	885
08/15/14	103	92	79	74	67	56	80	25	8	1017	1011	890
08/14/14	101	90	79	74	68	62	83	29	8	1016	1011	901
08/13/14	93	83	74	76	73	67	98	45	6	1017	1013	901
08/12/14	99	86	75	75	68	59	96	35	26	1017	1013	1099
08/11/14	105	92	82	79	66	59	71	26	28	1031	1012	951
08/10/14	104	94	84	84	61	56	84	22	15	1031	1011	885
08/09/14	103	92	81	68	61	53	59	23	10	1016	1010	978
08/08/14	104	92	77	63	52	47	47	17	9	1015	1010	901
08/07/14	103	91	75	62	49	42	46	13	8	1015	1010	929
08/06/14	105	93	79	62	52	40	55	12	11	1015	1010	918
08/05/14	103	92	77	66	58	48	67	16	9	1016	1012	923
08/04/14	102	90	79	70	63	50	70	19	9	1016	1011	1033
08/03/14	99	86	75	76	69	55	100	27	14	1017	1011	1011
08/02/14	100	86	74	79	68	61	100	30	12	1017	1013	1132
08/01/14	101	92	86	70	64	57	56	28	10	1017	1011	896
TOTALS:	109	89	72	84	61	40	100	11	28	1031	1008	1132

NovaStar Statistical Report  
G159: South Mountain Fan Weather Statistics - August 2014

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
08/31/14	108	98	88	55	49	42	26	14	17	1012	1008	786
08/30/14	109	96	83	55	49	39	34	14	15	1011	1008	791
08/29/14	107	95	81	60	51	43	42	14	12	1012	1008	797
08/28/14	105	94	80	67	59	49	60	17	12	1015	1010	797
08/27/14	101	92	84	68	65	60	60	29	15	1017	1013	791
08/26/14	99	89	80	73	66	58	69	32	16	1016	1012	780
08/25/14	100	91	80	72	64	54	58	29	14	1014	1010	808
08/24/14	102	91	78	72	61	52	73	20	11	1012	1009	797
08/23/14	98	87	74	70	61	56	75	29	10	1014	1010	797
08/22/14	93	81	72	76	67	58	88	35	12	1016	1012	802
08/21/14	89	83	72	69	63	54	89	35	27	1016	1012	352
08/20/14	98	87	75	74	65	56	89	30	14	1014	1010	797
08/19/14	93	85	76	79	70	58	90	50	26	1014	1009	599
08/18/14	98	89	82	70	66	51	65	37	19	1014	1010	967
08/17/14	108	98	88	72	65	53	53	23	29	1014	1009	797
08/16/14	106	96	85	74	67	61	67	25	14	1015	1011	791
08/15/14	103	93	83	72	65	58	68	25	11	1015	1011	797
08/14/14	100	91	82	79	72	61	88	36	18	1015	1011	802
08/13/14	93	84	75	77	74	67	98	50	9	1016	1013	1027
08/12/14	99	88	74	80	71	60	100	34	31	1015	1011	791
08/11/14	108	97	87	69	62	53	50	22	19	1014	1010	868
08/10/14	105	95	84	71	63	50	57	23	25	1015	1010	802
08/09/14	104	95	86	66	60	53	50	21	18	1015	1010	852
08/08/14	104	96	85	64	54	47	39	18	14	1014	1010	819
08/07/14	105	96	84	52	44	34	23	14	13	1014	1010	841
08/06/14	106	98	87	55	47	40	29	13	17	1014	1010	835
08/05/14	104	94	82	66	58	45	45	19	13	1015	1012	824
08/04/14	103	92	80	70	63	53	69	25	13	1015	1011	846
08/03/14	100	88	79	75	68	56	81	30	19	1015	1011	874
08/02/14	98	88	81	73	68	63	78	37	19	1015	1012	863
08/01/14	97	89	81	72	66	54	71	34	22	1016	1011	780
TOTALS:	109	92	72	80	62	34	100	13	31	1017	1008	1027

Sensor 6566 down from 8/19 5:29 – 8/19 15:29.

NovaStar Statistical Report  
G160: South Mountain Park Weather Statistics - August 2014

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
08/31/14	102	93	83	50	46	40	29	14	14	1011	1004	912
08/30/14	103	94	83	49	45	42	25	15	15	1011	1002	912
08/29/14	100	93	84	50	46	41	29	15	11	1012	1004	923
08/28/14	98	90	81	62	54	46	50	19	11	1016	1008	923
08/27/14	94	86	76	66	62	53	70	26	11	1019	1013	923
08/26/14	93	83	73	68	63	58	82	33	10	1018	1012	940
08/25/14	94	86	78	67	60	55	65	30	12	1015	1009	929
08/24/14	96	88	79	59	54	50	50	23	12	1013	1007	929
08/23/14	91	84	78	60	55	52	46	31	9	1015	1009	951
08/22/14	86	77	67	65	62	53	94	40	13	1015	1012	923
08/21/14	82	78	67	73	59	53	98	38	27	1016	1012	577
08/20/14	92	82	72	66	61	52	81	32	12	1015	1009	896
08/19/14	84	78	72	73	66	56	91	49	20	1013	1010	846
08/18/14	91	83	76	67	64	61	72	41	15	1014	1010	879
08/17/14	100	91	81	68	62	52	62	25	19	1015	1008	962
08/16/14	99	90	80	69	64	58	68	28	16	1016	1009	934
08/15/14	96	88	78	67	63	58	70	29	13	1016	1009	940
08/14/14	95	86	78	72	68	63	85	36	16	1016	1009	973
08/13/14	88	79	67	73	71	67	100	54	11	1016	1012	912
08/12/14	91	83	72	74	67	58	100	38	15	1015	1011	912
08/11/14	102	91	81	63	60	56	54	23	19	1015	1007	918
08/10/14	98	89	78	67	59	54	66	24	14	1015	1009	929
08/09/14	98	89	79	63	57	51	59	23	16	1015	1009	1027
08/08/14	98	90	81	60	51	45	44	21	17	1014	1008	956
08/07/14	99	91	84	56	42	31	35	12	18	1014	1007	956
08/06/14	100	93	85	53	45	40	27	14	15	1015	1007	962
08/05/14	98	90	81	59	54	42	43	18	15	1015	1008	962
08/04/14	97	87	76	65	60	51	72	24	15	1016	1008	962
08/03/14	96	83	74	69	66	58	87	30	20	1016	1007	1016
08/02/14	93	82	74	70	65	60	88	37	18	1015	1011	901
08/01/14	91	83	74	68	64	58	82	37	19	1015	1010	901
TOTALS:	103	86	67	74	59	31	100	12	27	1019	1002	1027

NovaStar Statistical Report  
G161: Upper Sycamore Creek Weather Statistics - August 2014

PointID StatType Data Type Units	5882 max temp DegF	5882 mean temp DegF	5882 min temp DegF	5889 max dewpnt degF	5889 mean dewpnt degF	5889 min dewpnt degF	5883 max rhumid rh%	5883 min rhumid rh%	5866 max pkwind mph	5869 max baropr mb	5869 min baropr mb
08/31/14	84	77	72	46	40	35	34	20	20	1023	1020
08/30/14	86	80	75	44	39	35	30	19	18	1023	1020
08/29/14	86	78	72	41	38	35	28	19	14	1023	1020
08/28/14	84	76	70	52	44	38	53	23	17	1025	1022
08/27/14	79	70	61	58	54	49	86	38	26	1027	1024
08/26/14	78	69	64	60	56	52	87	49	29	1025	1022
08/25/14	79	72	64	58	51	45	77	33	16	1023	1021
08/24/14	79	72	66	53	49	43	57	35	18	1022	1020
08/23/14	76	68	61	54	51	46	77	39	17	1023	1020
08/22/14	72	66	60	58	54	51	89	51	18	1024	1021
08/21/14	73	68	59	59	54	50	96	52	12	1024	1022
08/20/14	76	69	63	60	53	48	75	45	14	1023	1020
08/19/14	68	63	59	61	57	48	96	52	31	1021	1019
08/18/14	78	72	66	62	57	51	74	48	15	1023	1020
08/17/14	90	77	64	59	54	40	75	26	29	1025	1021
08/16/14	85	78	69	61	54	47	62	34	16	1026	1023
08/15/14	83	75	68	63	58	51	79	36	15	1026	1023
08/14/14	81	73	67	62	58	53	84	39	13	1025	1022
08/13/14	75	67	61	63	60	58	96	58	16	1025	1023
08/12/14	79	72	63	64	57	52	91	44	24	1026	1022
08/11/14	85	76	71	56	52	48	60	30	24	1026	1023
08/10/14	86	75	64	59	53	42	85	28	22	1025	1023
08/09/14	85	76	66	57	51	42	73	24	21	1024	1022
08/08/14	84	77	70	47	42	36	39	23	16	1024	1021
08/07/14	83	76	71	42	36	31	28	20	15	1024	1022
08/06/14	85	78	72	48	40	28	39	16	17	1025	1022
08/05/14	83	75	67	53	48	40	57	24	14	1026	1023
08/04/14	80	72	65	61	53	44	81	30	17	1025	1022
08/03/14	77	68	62	63	59	53	96	49	15	1024	1022
08/02/14	78	68	63	61	58	53	93	50	16	1025	1021
08/01/14	84	74	67	59	54	47	70	33	15	1025	1022
TOTALS:	90	73	59	64	51	28	96	16	31	1027	1019



NovaStar Statistical Report  
G162: Thompson Peak Weather Statistics - August 2014

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%
08/31/14	97	87	78	43	39	35	27	14
08/30/14	99	90	82	42	37	33	22	11
08/29/14	99	88	80	45	37	33	25	10
08/28/14	93	84	76	56	47	34	47	13
08/27/14	91	80	68	60	56	53	73	30
08/26/14	89	78	69	63	58	52	84	36
08/25/14	90	80	71	63	55	47	76	31
08/24/14	95	82	75	54	49	43	44	22
08/23/14	87	78	70	58	51	45	58	30
08/22/14	83	73	62	63	57	52	99	37
08/21/14	79	73	61	66	53	44	100	33
08/20/14	88	77	67	63	56	48	75	31
08/19/14	77	71	62	70	62	46	100	52
08/18/14	88	78	70	63	59	54	76	37
08/17/14	98	85	73	64	56	42	62	20
08/16/14	95	85	74	67	59	52	78	25
08/15/14	93	84	75	66	59	51	68	25
08/14/14	93	82	74	66	61	55	75	30
08/13/14	88	76	66	68	64	61	100	43
08/12/14	93	82	67	68	60	54	100	30
08/11/14	101	87	75	66	53	41	45	21
08/10/14	95	83	72	64	55	46	72	22
08/09/14	93	82	73	60	54	45	63	22
08/08/14	93	84	76	59	44	35	58	17
08/07/14	95	85	77	40	35	25	21	12
08/06/14	96	87	79	49	38	30	32	12
08/05/14	94	84	75	55	48	39	46	20
08/04/14	92	82	73	61	54	47	62	24
08/03/14	90	77	66	67	62	51	100	33
08/02/14	90	76	66	67	60	56	100	33
08/01/14	92	80	72	61	58	53	71	29
TOTALS:	101	81	61	70	53	25	100	10

NovaStar Statistical Report  
G163: Tiger Wash Fan Weather Statistics - August 2014

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
08/31/14	107	93	78	58	50	47	37	15	15	1013	1009	1176
08/30/14	108	95	78	54	46	42	36	12	11	1013	1008	1159
08/29/14	108	94	74	52	48	44	43	12	13	1014	1009	1159
08/28/14	105	92	76	55	51	43	48	13	13	1020	1010	1176
08/27/14	103	90	79	68	62	49	68	20	13	1018	1013	1165
08/26/14	100	86	76	73	69	63	88	31	14	1017	1012	1181
08/25/14	101	87	77	75	66	52	85	30	23	1015	1010	1192
08/24/14	101	90	76	63	57	46	57	18	16	1014	1009	1165
08/23/14	98	86	72	61	59	58	70	27	18	1017	1010	1214
08/22/14	94	81	67	68	62	54	99	28	25	1016	1011	1209
08/21/14	93	80	69	68	63	58	91	28	23	1015	1011	1170
08/20/14	99	86	76	65	62	56	70	25	25	1015	1010	1170
08/19/14	96	86	79	74	69	61	77	39	26	1013	1009	1203
08/18/14	96	88	79	71	67	63	79	37	13	1015	1011	1203
08/17/14	109	97	84	67	62	56	56	21	26	1016	1011	1159
08/16/14	108	95	81	67	61	55	61	21	13	1018	1012	1170
08/15/14	105	93	80	69	63	54	69	21	18	1017	1013	1170
08/14/14	104	92	80	72	67	58	78	24	15	1016	1013	1137
08/13/14	96	85	76	73	70	66	89	39	11	1017	1013	1214
08/12/14	92	86	75	74	70	66	89	43	24	1016	1012	610
08/11/14	107	96	84	71	61	55	66	22	19	1016	1012	1192
08/10/14	106	95	81	59	56	53	46	19	13	1017	1012	1176
08/09/14	105	93	79	64	58	53	56	20	15	1017	1012	1165
08/08/14	103	92	77	65	52	38	48	13	20	1016	1011	1203
08/07/14	103	89	73	60	48	38	40	15	16	1015	1010	1214
08/06/14	106	92	76	52	44	39	43	12	23	1016	1011	1214
08/05/14	103	89	74	70	59	45	78	16	13	1017	1012	1209
08/04/14	97	85	73	74	66	58	98	29	10	1017	1012	1187
08/03/14	100	85	76	75	69	61	94	29	34	1016	1011	1192
08/02/14	98	88	80	69	66	62	66	32	22	1017	1012	973
08/01/14	101	90	80	72	65	59	79	27	18	1016	1012	1082
TOTALS:	109	90	67	75	60	38	99	12	34	1020	1008	1214

NovaStar Statistical Report  
G164: Usery Mtn. Park Weather Statistics - August 2014

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
08/31/14	105	95	85	49	44	41	25	12	16	1015	1010	984
08/30/14	106	95	81	49	43	40	29	11	13	1015	1010	967
08/29/14	105	94	80	48	44	36	32	11	13	1015	1010	973
08/28/14	103	91	78	60	51	41	56	12	15	1018	1012	967
08/27/14	99	88	77	62	59	54	57	23	14	1020	1015	1011
08/26/14	97	86	77	68	63	58	74	30	16	1019	1015	940
08/25/14	98	89	77	69	58	50	76	23	14	1018	1013	973
08/24/14	100	89	76	57	53	46	52	20	15	1015	1011	1093
08/23/14	95	85	73	58	54	50	61	24	13	1018	1013	995
08/22/14	91	81	68	65	60	53	88	30	12	1019	1014	1093
08/21/14	90	82	69	66	59	55	89	34	20	1020	1015	912
08/20/14	96	85	73	66	60	54	80	26	14	1017	1012	967
08/19/14	89	81	72	74	65	58	96	39	26	1016	1013	780
08/18/14	95	87	76	69	63	58	73	30	14	1017	1012	1038
08/17/14	105	93	85	63	60	51	49	21	22	1018	1012	967
08/16/14	103	93	83	68	63	58	59	24	15	1018	1013	962
08/15/14	101	90	79	67	63	57	68	25	14	1019	1014	967
08/14/14	100	88	78	73	67	61	82	30	13	1018	1014	989
08/13/14	91	82	69	74	69	65	99	44	15	1020	1015	1027
08/12/14	98	87	74	73	64	56	95	31	20	1019	1014	1088
08/11/14	105	94	84	62	58	56	48	21	20	1017	1013	1071
08/10/14	102	91	79	65	58	52	54	21	18	1018	1013	973
08/09/14	100	90	79	63	58	52	58	23	14	1018	1013	1137
08/08/14	102	92	81	59	49	40	39	16	12	1017	1012	978
08/07/14	102	92	80	47	42	38	27	12	18	1017	1013	1000
08/06/14	103	93	79	51	45	38	38	12	14	1018	1012	1000
08/05/14	102	91	78	56	52	46	48	18	12	1018	1014	989
08/04/14	101	89	77	67	59	46	70	16	13	1018	1013	1071
08/03/14	98	86	74	72	65	53	93	23	17	1019	1013	1022
08/02/14	96	84	74	72	64	60	95	32	14	1019	1015	1220
08/01/14	97	88	79	66	63	56	66	32	15	1020	1014	1071
TOTALS:	106	89	68	74	57	36	99	11	26	1020	1010	1220

NovaStar Statistical Report  
G165: Wickenburg Airport Weather Statistics - August 2014

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
08/31/14	102	89	71	48	42	36	44	11	19	1014	1011	973
08/30/14	105	89	73	50	41	29	44	7	14	1014	1010	934
08/29/14	104	89	69	51	42	29	52	8	9	1015	1011	945
08/28/14	102	86	69	56	47	33	64	9	14	1017	1012	934
08/27/14	97	85	72	66	59	48	77	20	13	1019	1015	1033
08/26/14	92	81	72	68	63	58	87	32	23	1018	1014	1137
08/25/14	94	81	68	69	61	49	95	32	23	1016	1012	978
08/24/14	96	84	70	59	53	43	67	17	15	1015	1011	967
08/23/14	94	81	67	61	56	49	84	23	13	1016	1012	1005
08/22/14	88	78	64	67	60	52	95	30	15	1017	1014	1022
08/21/14	88	77	68	73	60	51	90	33	16	1016	1013	852
08/20/14	95	81	67	63	57	47	84	20	20	1016	1012	940
08/19/14	85	78	72	73	66	57	91	43	19	1014	1011	962
08/18/14	91	83	72	70	64	60	92	38	15	1016	1012	984
08/17/14	105	92	79	66	57	50	58	16	17	1017	1012	929
08/16/14	103	91	74	64	56	51	65	19	14	1019	1014	940
08/15/14	100	88	74	70	59	48	82	18	17	1018	1014	995
08/14/14	98	86	74	73	66	59	93	29	13	1018	1014	1033
08/13/14	91	80	72	73	69	64	98	45	7	1017	1014	989
08/12/14	93	85	70	73	63	58	98	32	25	1017	1014	544
08/11/14	103	92	81	64	55	50	48	19	18	1017	1014	945
08/10/14	103	91	75	58	50	44	53	14	24	1018	1014	945
08/09/14	102	90	75	60	52	42	60	13	14	1017	1014	1044
08/08/14	100	89	71	59	46	34	60	11	14	1017	1013	973
08/07/14	98	92	80	51	39	24	38	7	12	1016	1013	967
08/06/14	102	89	72	51	37	25	46	7	18	1018	1013	989
08/05/14	100	87	71	63	54	43	77	16	13	1018	1014	967
08/04/14	95	83	71	71	60	46	97	21	11	1018	1014	1055
08/03/14	95	80	68	75	68	52	100	26	47	1017	1013	1066
08/02/14	95	81	70	74	65	59	98	31	22	1017	1014	1049
08/01/14	100	85	74	70	61	49	81	20	17	1017	1014	907
TOTALS:	105	85	64	75	56	24	100	7	47	1019	1010	1137

Sensors 7116, 7121, 7122, 7123, and 7124 down from 7/6 23:41 – 7/7 13:11. Sensors 7114, 7123, and 7124 down from 8/21 1:12 – 8/21 8:12.