

NovaStar Statistical Report  
G130: Bartlett Lake Weather Statistics – December 2013

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
12/31/13	74	54	44	39	31	26	66	18	17	1019	1014	560
12/30/13	71	53	44	35	25	17	64	14	19	1021	1016	566
12/29/13	71	56	44	38	29	18	71	17	20	1016	1010	555
12/28/13	72	53	44	39	32	26	70	21	18	1015	1010	511
12/27/13	74	58	48	46	27	14	62	13	27	1020	1015	560
12/26/13	71	59	51	38	24	15	57	15	23	1021	1016	566
12/25/13	74	61	51	37	22	16	57	11	23	1021	1016	566
12/24/13	72	57	48	41	32	24	67	20	21	1020	1015	555
12/23/13	69	55	43	41	34	28	80	21	18	1023	1018	555
12/22/13	62	48	39	42	38	31	93	31	16	1020	1012	544
12/21/13	56	50	43	47	41	35	89	48	16	1011	1005	549
12/20/13	67	53	47	56	46	38	96	60	24	1006	1002	484
12/19/13	69	57	45	47	37	28	81	23	29	1008	1004	544
12/18/13	76	62	51	43	34	26	62	16	19	1015	1007	544
12/17/13	85	64	52	40	32	24	50	12	24	1020	1015	588
12/16/13	79	62	52	37	31	18	52	14	22	1021	1016	571
12/15/13	72	58	45	38	28	21	53	17	21	1021	1017	555
12/14/13	72	56	43	40	27	19	74	15	22	1022	1015	560
12/13/13	63	51	41	38	32	29	78	27	13	1019	1013	538
12/12/13	75	62	49	39	30	21	50	20	23	1018	1014	593
12/11/13	72	57	45	30	20	15	41	13	24	1019	1015	555
12/10/13	63	49	40	25	15	8	40	12	28	1019	1014	648
12/09/13	58	45	35	32	18	8	80	14	23	1020	1012	566
12/08/13	57	50	40	43	33	23	78	30	20	1015	1010	533
12/07/13	54	44	31	34	26	21	78	31	17	1015	1010	560
12/06/13	55	42	31	27	20	14	77	18	12	1018	1012	566
12/05/13	56	46	36	35	26	18	80	23	20	1013	1007	566
12/04/13	58	54	48	50	36	29	64	38	18	1008	1007	165
12/03/13	63	57	44	45	41	39	91	43	8	1010	1006	560
12/02/13	69	58	50	49	39	33	76	30	20	1017	1009	495
12/01/13	72	61	55	46	40	35	67	26	21	1020	1016	560
TOTALS:	85	55	31	56	30	8	96	11	29	1023	1002	648

All sensors down from 12/3 11:25 – 12/4 13:07.

NovaStar Statistical Report  
G131: Buckeye FRS #1 Weather Statistics - December 2013

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
12/31/13	72	51	36	34	25	22	61	15	7	1023	1019
12/30/13	69	51	38	28	21	16	54	15	10	1024	1021
12/29/13	70	52	36	31	27	22	75	15	9	1021	1015
12/28/13	63	52	42	33	28	21	61	19	16	1020	1015
12/27/13	75	54	40	32	26	19	56	12	8	1023	1019
12/26/13	72	54	42	32	23	16	63	11	13	1024	1020
12/25/13	73	54	40	37	29	17	76	11	13	1025	1021
12/24/13	70	54	40	39	33	28	76	21	10	1023	1020
12/23/13	72	52	40	42	35	26	98	18	10	1027	1023
12/22/13	63	48	38	44	39	34	100	34	6	1025	1018
12/21/13	60	49	39	47	40	30	100	33	26	1018	1011
12/20/13	57	52	45	53	48	45	100	68	21	1011	1006
12/19/13	67	55	43	51	39	30	95	29	16	1011	1007
12/18/13	73	59	48	39	32	25	61	17	11	1018	1011
12/17/13	81	60	45	34	29	26	56	14	8	1023	1018
12/16/13	74	56	40	35	29	22	61	16	23	1023	1020
12/15/13	69	53	38	29	22	17	51	13	10	1026	1021
12/14/13	72	52	40	28	25	20	62	15	11	1028	1021
12/13/13	51	42	36	30	23	18	73	38	5	1021	1019
12/12/13	69	54	44	30	26	22	55	21	11	1021	1018
12/11/13	69	51	35	26	19	14	52	12	9	1023	1020
12/10/13	62	44	33	18	13	8	46	11	13	1026	1020
12/09/13	55	42	31	19	12	6	55	13	14	1026	1020
12/08/13	56	48	36	40	25	16	75	22	17	1020	1016
12/07/13	56	45	31	40	28	22	78	32	16	1019	1015
12/06/13	55	41	30	28	20	14	73	19	10	1023	1019
12/05/13	55	43	32	29	21	13	77	17	27	1019	1015
12/04/13	60	53	42	47	36	24	75	30	18	1015	1007
12/03/13	72	57	44	46	41	37	89	30	10	1013	1007
12/02/13	69	55	41	48	42	37	92	35	7	1021	1013
12/01/13	72	57	46	48	43	40	88	34	8	1023	1020
TOTALS:	81	51	30	53	29	6	100	11	27	1028	1006

All sensors down from 12/13 7:45 – 12/13 21:45.

NovaStar Statistical Report  
G132: Carefree Ranch Weather Statistics - December 2013

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
12/31/13	69	55	43	32	22	14	42	15	11	538
12/30/13	63	52	42	26	18	12	41	13	8	538
12/29/13	67	54	43	25	20	14	44	15	18	533
12/28/13	63	53	44	32	23	18	47	18	8	462
12/27/13	73	57	48	30	17	7	43	10	14	533
12/26/13	69	57	50	27	14	6	37	9	18	538
12/25/13	72	59	50	24	13	5	31	7	16	538
12/24/13	67	57	47	32	24	17	52	17	15	527
12/23/13	67	53	42	34	24	18	68	16	10	527
12/22/13	57	46	37	36	33	28	84	34	12	522
12/21/13	51	44	38	45	38	30	100	47	10	484
12/20/13	51	47	43	47	43	38	100	66	16	500
12/19/13	62	54	48	48	33	25	100	25	17	560
12/18/13	76	64	53	32	23	18	40	11	11	484
12/17/13	80	64	52	35	24	14	34	7	11	549
12/16/13	78	63	52	33	22	15	39	12	7	544
12/15/13	69	58	45	26	17	7	35	12	14	527
12/14/13	67	54	41	28	19	11	60	14	20	533
12/13/13	59	48	40	29	27	24	61	29	9	516
12/12/13	68	58	45	34	27	24	51	21	21	615
12/11/13	67	58	41	26	14	6	26	10	16	527
12/10/13	57	47	34	10	4	-6	27	8	17	610
12/09/13	52	40	30	22	12	1	68	14	19	538
12/08/13	50	43	33	41	31	19	96	41	16	544
12/07/13	49	40	30	33	22	14	65	29	13	599
12/06/13	48	37	29	17	15	11	57	21	9	544
12/05/13	49	40	31	30	21	13	74	25	13	538
12/04/13	55	49	38	44	34	26	80	42	16	209
12/03/13	65	55	45	37	34	29	71	27	15	610
12/02/13	67	54	45	42	36	31	71	32	8	505
12/01/13	69	57	48	43	39	31	68	32	7	489
TOTALS:	80	52	29	48	24	-6	100	7	21	615

NovaStar Statistical Report  
G133: City of Glendale Weather Statistics - December 2013

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
12/31/13	72	52	37	31	28	26	70	19	0	1026	1022	555
12/30/13	69	53	38	27	22	18	55	16	0	1028	1024	549
12/29/13	70	54	38	33	29	17	74	21	2	1024	1019	549
12/28/13	67	53	39	33	29	23	71	18	1	1023	1018	462
12/27/13	76	55	40	31	27	23	62	14	1	1026	1022	549
12/26/13	74	56	43	30	23	17	55	14	3	1027	1023	555
12/25/13	75	57	44	35	26	19	71	12	2	1028	1024	560
12/24/13	72	55	42	36	31	28	66	20	0	1027	1023	549
12/23/13	72	53	38	38	33	27	92	18	10	1031	1027	544
12/22/13	63	49	38	39	36	34	94	36	3	1028	1021	533
12/21/13	59	50	42	47	40	34	98	40	9	1021	1014	538
12/20/13	60	53	49	52	47	42	96	55	9	1015	1010	648
12/19/13	71	57	45	52	39	31	93	23	9	1014	1011	522
12/18/13	78	60	48	37	34	31	59	18	0	1021	1014	555
12/17/13	82	60	43	36	33	28	66	14	0	1026	1021	555
12/16/13	75	56	42	35	30	27	64	18	0	1026	1023	577
12/15/13	70	54	40	31	24	20	52	15	3	1029	1025	549
12/14/13	71	53	37	33	28	22	77	16	2	1029	1025	549
12/13/13	64	51	39	32	29	27	69	25	0	1025	1022	527
12/12/13	74	59	47	33	29	25	48	21	14	1024	1021	654
12/11/13	74	55	39	28	23	17	49	14	0	1026	1023	544
12/10/13	65	48	36	22	14	8	46	12	5	1029	1023	654
12/09/13	58	45	31	22	14	9	62	15	5	1029	1023	560
12/08/13	57	51	43	39	28	15	69	27	14	1023	1019	571
12/07/13	58	45	31	35	27	21	78	28	10	1023	1019	577
12/06/13	57	43	31	26	21	16	70	21	3	1026	1023	549
12/05/13	57	46	36	29	23	18	68	22	9	1023	1018	560
12/04/13	62	55	47	47	37	27	69	33	13	1018	1011	582
12/03/13	74	58	45	43	41	37	85	28	2	1017	1011	610
12/02/13	72	56	44	47	41	37	93	31	0	1024	1017	571
12/01/13	72	58	48	48	45	43	91	37	0	1026	1023	527
TOTALS:	82	53	31	52	30	8	98	12	14	1031	1010	654

NovaStar Statistical Report  
G134: Coyote Wash Weather Statistics - December 2013

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
12/31/13	74	55	39	33	25	19	58	12	6	549
12/30/13	71	55	43	29	19	11	55	9	7	549
12/29/13	69	56	43	32	24	20	57	15	16	538
12/28/13	67	52	43	37	29	13	62	18	6	401
12/27/13	75	56	41	33	24	15	57	9	7	549
12/26/13	74	55	41	35	24	14	60	10	7	555
12/25/13	72	58	47	37	28	19	57	12	12	544
12/24/13	74	57	44	44	33	24	75	16	9	538
12/23/13	70	55	40	42	29	18	93	18	8	533
12/22/13	65	49	37	48	34	20	99	38	7	527
12/21/13	60	49	42	54	41	29	99	30	11	516
12/20/13	57	52	45	53	49	45	100	69	17	308
12/19/13	66	56	45	54	43	30	99	33	16	500
12/18/13	81	63	51	38	31	22	53	13	8	604
12/17/13	85	64	48	45	27	16	35	9	8	577
12/16/13	81	63	44	38	27	19	53	9	7	604
12/15/13	76	59	47	28	21	14	36	8	10	538
12/14/13	70	56	46	27	23	19	45	14	12	538
12/13/13	67	52	38	35	29	21	72	24	8	533
12/12/13	72	58	45	35	28	21	55	20	11	418
12/11/13	71	56	40	28	16	9	38	8	11	538
12/10/13	65	48	38	17	9	-2	30	7	13	676
12/09/13	56	44	36	16	10	3	41	10	19	549
12/08/13	61	49	39	43	25	13	88	20	10	582
12/07/13	55	46	31	40	29	20	79	32	27	621
12/06/13	58	43	28	36	21	15	78	18	8	538
12/05/13	59	45	33	25	19	14	66	18	26	549
12/04/13	62	55	43	50	36	21	77	28	27	297
12/03/13	69	58	45	48	42	33	92	31	15	555
12/02/13	73	58	46	47	40	34	82	30	7	258
12/01/13	77	62	51	43	40	35	71	24	9	533
TOTALS:	85	54	28	54	28	-2	100	7	27	676

Sensor 5266 down from 12/16 17:59 – 12/17 12:27. Sensor 5268 down from 12/2 13:50 – 12/2 22:20.

NovaStar Statistical Report  
G135: Crossroads Park Weather Statistics - December 2013

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
12/31/13	73	51	36	41	31	24	94	16	0	1020	1016	500
12/30/13	67	50	35	37	28	20	93	16	6	1022	1017	505
12/29/13	68	52	37	39	32	24	95	20	10	1017	1012	500
12/28/13	68	52	38	40	30	24	82	19	7	1017	1012	440
12/27/13	75	54	38	39	28	20	83	12	8	1020	1016	505
12/26/13	71	48	38	41	28	20	82	34	4	1020	1017	500
12/25/13	72	54	39	40	27	15	97	10	15	1021	1018	511
12/24/13	72	52	36	40	34	26	100	18	6	1021	1017	500
12/23/13	69	51	36	46	35	26	100	20	9	1024	1020	500
12/22/13	64	48	38	48	40	36	100	41	6	1021	1015	489
12/21/13	60	50	44	49	42	33	100	40	7	1015	1008	538
12/20/13	60	54	50	50	46	41	100	52	12	1009	1005	264
12/19/13	72	58	47	48	36	26	77	18	19	1008	1004	473
12/18/13	79	58	45	43	36	29	84	15	7	1015	1008	533
12/17/13	82	57	40	42	35	25	95	12	0	1020	1015	489
12/16/13	77	55	38	41	32	24	80	14	2	1020	1017	500
12/15/13	72	55	40	35	25	19	65	13	8	1022	1018	500
12/14/13	67	51	36	36	29	20	93	17	12	1023	1019	495
12/13/13	65	50	38	35	30	25	83	21	6	1019	1016	489
12/12/13	75	56	43	39	32	28	81	18	13	1018	1015	599
12/11/13	74	52	36	33	27	17	86	12	6	1020	1017	495
12/10/13	65	48	36	30	15	9	66	10	11	1022	1017	577
12/09/13	56	44	32	28	20	11	75	23	9	1023	1016	505
12/08/13	59	53	45	42	31	18	70	26	15	1017	1013	516
12/07/13	57	45	31	39	27	21	92	25	13	1017	1013	500
12/06/13	57	43	32	31	24	16	86	19	7	1020	1016	511
12/05/13	57	48	39	40	25	15	78	20	11	1016	1011	516
12/04/13	63	55	47	48	40	34	76	47	13	1012	1005	148
12/03/13	74	59	46	47	40	30	100	21	12	1011	1005	522
12/02/13	71	55	43	50	45	40	100	36	6	1017	1011	478
12/01/13	72	56	45	51	46	39	100	33	8	1020	1017	456
TOTALS:	82	52	31	51	32	9	100	10	19	1024	1004	599

All sensors down from 12/20 1:52 – 12/20 10:22. Sensors 6622, 6616, 6621, 6624, and 6626 from 12/26 9:37 – 17:52.

NovaStar Statistical Report  
G136: Desert Mountain School Weather Statistics - December 2013

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
12/31/13	72	54	36	31	27	21	67	15	9	1025	1015	571
12/30/13	69	54	38	26	20	16	59	11	10	1025	1017	577
12/29/13	72	56	38	32	25	17	74	14	20	1019	1011	566
12/28/13	72	53	40	36	30	25	66	17	8	1020	1011	495
12/27/13	75	55	38	33	26	15	72	12	7	1025	1016	582
12/26/13	72	55	43	33	22	14	68	12	11	1025	1017	505
12/25/13	76	62	54	31	20	13	37	9	20	1025	1018	582
12/24/13	72	56	40	37	31	24	71	18	6	1025	1017	577
12/23/13	72	55	39	41	32	25	100	17	8	1028	1019	566
12/22/13	64	49	39	44	39	35	100	34	8	1024	1013	566
12/21/13	57	49	40	50	44	35	100	46	8	1014	1008	659
12/20/13	58	53	50	53	48	42	100	58	18	1009	1004	489
12/19/13	70	56	45	55	38	29	100	21	14	1011	1006	632
12/18/13	81	59	46	40	34	22	67	13	7	1018	1008	648
12/17/13	85	61	43	37	31	24	64	10	3	1025	1016	588
12/16/13	79	58	41	33	29	22	61	13	7	1025	1017	593
12/15/13	70	56	39	32	23	17	53	14	14	1026	1018	577
12/14/13	72	55	40	31	24	18	73	14	15	1026	1017	588
12/13/13	65	50	37	34	31	28	86	25	8	1022	1014	566
12/12/13	75	61	45	34	30	23	64	18	11	1022	1016	654
12/11/13	75	57	38	28	19	12	45	9	8	1024	1015	577
12/10/13	67	50	38	19	10	3	45	7	17	1023	1015	659
12/09/13	58	44	31	28	14	5	89	10	18	1023	1013	588
12/08/13	57	48	35	47	33	21	100	29	10	1019	1012	588
12/07/13	55	44	27	35	27	20	89	28	14	1018	1011	582
12/06/13	57	40	27	26	21	15	86	20	9	1021	1013	588
12/05/13	55	44	31	34	26	16	100	21	13	1016	1009	588
12/04/13	59	54	43	49	38	24	77	31	12	1011	1005	231
12/03/13	71	56	43	47	40	33	100	27	11	1014	1005	588
12/02/13	71	56	42	48	42	36	100	33	7	1021	1011	687
12/01/13	74	58	48	51	46	40	100	31	8	1024	1017	516
TOTALS:	85	53	27	55	30	3	100	7	20	1028	1004	687

Sensors 4878 and 4879 down from 12/26 11:07 – 12/26 19:07.

NovaStar Statistical Report  
G137: Durango Complex Weather Statistics - December 2013

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
12/31/13	73	55	39	36	29	24	75	16	3	1022	1018	527
12/30/13	71	54	41	33	25	15	63	11	7	1024	1020	527
12/29/13	70	54	41	37	32	23	80	20	8	1020	1014	522
12/28/13	69	56	43	35	28	20	62	15	9	1019	1014	473
12/27/13	75	57	41	34	27	16	70	10	10	1022	1018	522
12/26/13	73	57	43	31	24	17	57	11	12	1023	1019	533
12/25/13	74	57	43	39	29	14	80	9	6	1024	1020	538
12/24/13	72	56	41	41	35	26	91	17	4	1023	1019	527
12/23/13	73	54	40	44	37	26	98	18	6	1027	1022	527
12/22/13	64	51	40	46	40	35	98	34	8	1024	1017	527
12/21/13	61	52	44	51	42	34	98	38	10	1017	1010	516
12/20/13	60	55	49	55	49	44	98	57	11	1010	1006	418
12/19/13	73	60	49	56	39	26	98	18	13	1010	1006	511
12/18/13	77	62	52	39	33	24	56	14	7	1017	1010	544
12/17/13	82	61	45	37	32	24	69	11	7	1022	1017	527
12/16/13	76	58	45	37	30	24	62	14	5	1022	1019	560
12/15/13	74	56	42	33	25	17	57	11	4	1025	1021	527
12/14/13	71	53	40	34	29	21	75	15	7	1025	1021	522
12/13/13	67	54	43	36	29	25	63	21	7	1021	1018	505
12/12/13	74	59	48	32	28	25	51	18	15	1020	1017	544
12/11/13	75	55	40	30	24	16	59	11	9	1022	1019	516
12/10/13	66	48	36	27	14	6	51	9	8	1025	1019	571
12/09/13	59	46	36	20	16	8	46	18	7	1025	1019	533
12/08/13	59	54	45	39	29	18	64	23	22	1019	1015	544
12/07/13	60	48	37	36	27	20	66	23	9	1019	1015	533
12/06/13	59	46	34	31	22	17	66	20	9	1022	1019	533
12/05/13	58	49	40	30	21	16	54	18	13	1019	1013	544
12/04/13	63	57	48	47	38	27	79	33	14	1014	1007	396
12/03/13	76	61	50	46	41	34	84	22	4	1012	1006	566
12/02/13	72	59	48	50	45	38	98	32	6	1020	1013	571
12/01/13	73	60	50	51	46	38	98	32	6	1022	1019	522
TOTALS:	82	55	34	56	31	6	98	9	22	1027	1006	571



NovaStar Statistical Report  
G138: EMF @ Arizona Ave. Weather Statistics - December 2013

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
12/31/13	67	48	33	37	31	27	83	26	0	467
12/30/13	64	47	32	41	30	25	89	24	0	467
12/29/13	67	49	34	38	34	29	94	25	11	462
12/28/13	68	50	38	40	32	23	86	23	7	412
12/27/13	70	52	36	37	31	25	81	19	4	467
12/26/13	68	54	42	37	29	24	74	20	11	467
12/25/13	69	51	34	41	31	18	93	14	14	473
12/24/13	67	54	35	50	36	22	92	27	0	467
12/23/13	66	51	34	43	37	27	100	23	4	467
12/22/13	50	49	41	42	42	41	98	76	0	379
12/21/13	58	51	43	45	40	34	98	46	10	379
12/20/13	57	52	47	49	46	43	99	61	25	253
12/19/13	71	58	45	44	36	29	71	21	21	445
12/18/13	74	55	42	40	36	32	77	21	2	462
12/17/13	76	54	36	40	33	28	81	18	0	473
12/16/13	70	52	36	39	32	27	79	22	0	379
12/15/13	69	51	33	32	26	22	75	17	0	467
12/14/13	64	48	32	35	29	24	87	21	12	467
12/13/13	64	48	36	34	29	26	78	25	3	462
12/12/13	72	55	43	36	31	25	66	23	15	467
12/11/13	69	50	31	37	27	21	80	16	0	462
12/10/13	62	44	31	26	18	13	64	14	10	396
12/09/13	53	42	28	27	21	15	75	27	11	478
12/08/13	57	51	41	42	33	24	73	32	16	473
12/07/13	57	43	28	41	27	22	86	27	16	473
12/06/13	55	40	28	29	24	19	88	25	9	473
12/05/13	55	46	34	36	27	20	83	25	10	467
12/04/13	63	55	47	51	40	30	77	46	19	330
12/03/13	76	58	43	47	42	34	98	22	11	484
12/02/13	72	54	40	50	45	40	100	44	0	489
12/01/13	68	57	43	53	47	40	100	48	0	495
TOTALS:	76	51	28	53	33	13	100	14	25	495

All sensors down from 12/1 00:00 – 12/1 6:11. Sensor 6593 down from 12/20 17:41 – 12/21 2:51. Sensors 6593, 6597, 6599, and 6584 from 12/21 16:26 – 12/22 19:41. Sensor 6588 down from 12/21 17:12 – 12/23 1:41. All sensors down from 12/23 15:41 – 12/24 8:03.

NovaStar Statistical Report  
G139: Estrella Fan Weather Statistics - December 2013

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
12/31/13	72	55	42	34	29	25	60	23	3	1025	1021	566
12/30/13	67	55	45	35	26	20	44	20	15	1026	1022	571
12/29/13	69	57	45	36	29	20	61	18	21	1022	1017	555
12/28/13	67	58	50	36	27	18	45	18	24	1022	1016	538
12/27/13	72	60	49	30	26	22	41	15	13	1024	1021	538
12/26/13	69	62	52	27	21	14	36	12	24	1025	1022	571
12/25/13	72	63	50	36	23	14	54	10	20	1026	1022	577
12/24/13	69	59	49	39	32	22	54	22	18	1025	1021	560
12/23/13	68	57	44	42	32	23	88	20	17	1029	1024	577
12/22/13	62	52	42	45	42	35	97	45	3	1026	1020	522
12/21/13	59	52	47	51	42	35	99	48	9	1019	1013	533
12/20/13	57	53	49	54	49	45	100	67	11	1014	1008	225
12/19/13	70	62	55	53	37	28	89	23	14	1013	1009	555
12/18/13	77	64	55	37	32	28	47	17	9	1020	1013	659
12/17/13	78	63	51	36	31	24	46	17	3	1024	1020	549
12/16/13	73	61	50	34	28	17	40	18	6	1025	1021	533
12/15/13	69	62	55	31	21	15	31	14	22	1027	1023	560
12/14/13	68	56	42	31	26	17	61	16	21	1027	1023	566
12/13/13	66	55	45	32	28	22	51	22	8	1023	1021	555
12/12/13	70	60	52	33	28	24	39	21	15	1023	1020	593
12/11/13	72	55	41	34	22	17	41	17	16	1024	1021	560
12/10/13	62	50	38	21	13	4	41	12	23	1027	1021	582
12/09/13	55	46	33	20	15	6	50	14	18	1027	1022	571
12/08/13	57	52	43	41	29	17	70	26	10	1022	1018	626
12/07/13	57	50	39	40	30	21	62	25	12	1021	1017	615
12/06/13	58	46	36	26	22	17	58	23	6	1024	1020	571
12/05/13	61	48	38	32	22	16	63	21	14	1021	1016	582
12/04/13	66	57	45	47	38	26	63	27	11	1016	1010	324
12/03/13	75	63	50	51	41	32	84	23	11	1015	1009	577
12/02/13	72	59	50	48	45	40	86	37	8	1023	1016	604
12/01/13	70	60	50	49	46	41	88	44	6	1024	1021	451
TOTALS:	78	57	33	54	30	4	100	10	24	1029	1008	659

Sensor 6896 down from 12/13 14:09 – 12/13 23:09.

NovaStar Statistical Report  
G140: Fountain Hills Fire Station Statistics - December 2013

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%
12/31/13	74	57	45	32	25	20	49	12
12/30/13	72	55	45	29	19	7	51	7
12/29/13	72	56	43	32	26	18	66	13
12/28/13	68	56	48	36	27	15	54	18
12/27/13	74	57	44	29	21	13	43	9
12/26/13	72	57	48	29	21	15	42	11
12/25/13	72	59	48	33	22	12	48	10
12/24/13	73	58	50	37	29	24	60	15
12/23/13	69	55	44	38	31	25	81	19
12/22/13	63	49	40	40	37	33	95	33
12/21/13	57	51	43	50	41	32	98	38
12/20/13	60	54	48	53	47	41	98	55
12/19/13	71	59	48	50	35	25	84	18
12/18/13	78	65	53	37	28	23	50	12
12/17/13	84	66	56	30	24	17	29	8
12/16/13	79	62	50	32	25	17	41	9
12/15/13	74	58	48	31	21	15	40	11
12/14/13	69	55	42	31	25	17	66	14
12/13/13	64	52	40	34	30	25	73	22
12/12/13	76	62	50	35	27	21	50	15
12/11/13	72	57	46	22	16	13	26	11
12/10/13	63	49	39	17	9	4	27	9
12/09/13	57	44	33	26	18	8	76	14
12/08/13	59	53	42	42	32	18	75	25
12/07/13	57	46	32	34	24	21	70	25
12/06/13	56	42	31	25	20	13	71	18
12/05/13	57	47	37	35	25	14	84	17
12/04/13	62	58	50	47	37	28	72	33
12/03/13	74	59	48	44	38	29	82	18
12/02/13	70	59	52	43	37	33	70	25
12/01/13	76	62	53	46	39	33	78	21
TOTALS:	84	55	31	53	28	4	98	7

NovaStar Statistical Report  
G141: G&F Woolsey Peak Weather Statistics - December 2013

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%
12/31/13	62	57	50	30	24	17	38	20
12/30/13	60	55	50	26	19	14	30	16
12/29/13	60	56	51	29	25	20	35	22
12/28/13	60	57	52	31	26	21	38	24
12/27/13	62	58	52	27	24	18	36	20
12/26/13	63	57	51	26	22	18	32	20
12/25/13	63	58	52	33	27	19	41	21
12/24/13	61	56	52	34	29	23	43	25
12/23/13	59	53	48	38	33	28	68	32
12/22/13	54	51	46	49	39	31	95	43
12/21/13	54	51	48	45	33	24	84	34
12/20/13	53	50	45	50	47	40	100	62
12/19/13	64	58	52	49	40	30	89	32
12/18/13	69	66	62	40	31	26	42	19
12/17/13	70	66	60	32	28	24	28	18
12/16/13	69	63	56	33	26	22	29	17
12/15/13	65	57	51	29	22	18	29	18
12/14/13	58	54	48	27	24	22	38	26
12/13/13	57	53	49	32	26	20	46	24
12/12/13	62	57	55	30	26	23	35	25
12/11/13	61	53	48	24	18	11	28	19
12/10/13	52	48	43	17	13	8	26	17
12/09/13	45	41	38	13	11	9	30	21
12/08/13	51	47	41	40	24	12	74	28
12/07/13	52	48	44	42	30	21	76	38
12/06/13	48	44	38	24	18	11	41	25
12/05/13	49	45	40	21	16	12	43	24
12/04/13	62	53	45	47	36	15	77	28
12/03/13	67	62	56	44	38	34	66	30
12/02/13	66	60	55	47	40	32	66	30
12/01/13	66	61	57	45	41	38	59	38
TOTALS:	70	55	38	50	28	8	100	16

All sensors down from 12/9 1:50 – 12/9 11:35 and 12/9 21:50 – 12/10 9:50.

NovaStar Statistical Report  
G142: Gateway Community College Station Statistics - December 2013

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%
12/31/13	73	54	39	31	26	23	64	15
12/30/13	69	52	40	31	24	18	62	12
12/29/13	68	52	38	36	31	26	84	20
12/28/13	65	54	41	33	27	22	62	18
12/27/13	76	56	42	29	24	16	54	11
12/26/13	72	59	48	32	20	12	54	12
12/25/13	73	56	42	35	24	15	71	11
12/24/13	72	55	41	35	30	24	78	16
12/23/13	72	53	40	41	33	24	98	17
12/22/13	63	49	38	41	37	32	98	32
12/21/13	58	49	43	48	40	28	100	32
12/20/13	57	52	48	52	47	41	100	61
12/19/13	70	57	49	54	37	27	100	20
12/18/13	76	61	50	36	31	26	55	15
12/17/13	84	60	44	36	30	21	66	10
12/16/13	74	56	44	33	29	26	56	16
12/15/13	72	56	40	29	22	14	56	11
12/14/13	72	52	38	33	27	17	76	15
12/13/13	64	51	43	32	27	24	61	22
12/12/13	73	62	50	30	25	21	41	18
12/11/13	75	55	38	27	22	15	60	11
12/10/13	66	47	34	23	14	8	47	10
12/09/13	58	44	33	19	16	9	54	18
12/08/13	57	51	43	38	27	13	66	25
12/07/13	58	46	35	34	24	20	61	25
12/06/13	58	44	33	26	20	14	70	18
12/05/13	55	46	38	28	20	15	59	19
12/04/13	60	55	48	44	35	25	60	34
12/03/13	73	59	49	42	38	32	74	23
12/02/13	71	57	45	45	40	36	88	30
12/01/13	72	58	48	49	44	39	96	30
TOTALS:	84	54	33	54	29	8	100	10

NovaStar Statistical Report  
G143: Gila Bend Landfill Weather Statistics - December 2013

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
12/31/13	73	55	44	42	35	31	71	21	16	582
12/30/13	70	54	40	36	32	27	76	20	11	588
12/29/13	70	53	40	40	36	31	91	23	10	571
12/28/13	69	57	47	44	35	31	65	25	13	429
12/27/13	75	58	47	38	33	28	64	18	16	582
12/26/13	73	58	47	39	32	28	67	18	19	577
12/25/13	74	57	44	44	36	23	87	14	13	588
12/24/13	72	56	46	44	39	35	82	27	12	577
12/23/13	69	54	44	45	41	33	96	26	13	577
12/22/13	67	53	44	49	45	41	97	44	12	566
12/21/13	65	53	44	52	45	34	100	33	13	511
12/20/13	61	55	50	54	52	49	100	69	15	220
12/19/13	74	60	45	51	44	36	80	27	22	549
12/18/13	79	63	53	45	40	35	69	21	13	621
12/17/13	83	63	50	41	37	31	66	16	15	571
12/16/13	74	59	44	39	35	32	69	23	15	632
12/15/13	72	57	47	36	30	25	56	19	12	571
12/14/13	69	53	40	37	33	29	82	22	24	577
12/13/13	70	53	40	38	34	30	81	23	6	566
12/12/13	69	55	46	38	33	28	72	21	11	670
12/11/13	72	54	43	37	28	21	61	18	14	577
12/10/13	63	49	40	31	21	16	55	16	14	588
12/09/13	57	45	34	29	22	18	70	21	13	593
12/08/13	61	55	46	46	34	22	75	23	14	637
12/07/13	64	51	38	46	36	30	84	31	26	621
12/06/13	60	47	36	35	30	25	92	26	11	582
12/05/13	60	48	37	38	31	22	93	23	12	588
12/04/13	65	58	49	52	43	34	87	39	19	341
12/03/13	81	64	51	53	48	40	91	27	11	599
12/02/13	75	57	43	56	49	43	100	38	9	665
12/01/13	70	56	47	52	49	46	100	45	13	588
TOTALS:	83	55	34	56	37	16	100	14	26	670

NovaStar Statistical Report  
G144: Gila Bend Mountains Weather Statistics - December 2013

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
12/31/13	65	57	48	30	24	19	38	23	20	1024	1021	544
12/30/13	62	57	50	24	20	17	32	19	14	1026	1022	538
12/29/13	64	58	50	29	25	21	38	21	16	1022	1017	538
12/28/13	60	56	50	30	28	24	42	27	19	1022	1017	368
12/27/13	67	60	53	29	23	19	30	18	22	1025	1021	544
12/26/13	64	59	52	26	22	19	27	16	21	1026	1022	549
12/25/13	66	60	53	33	29	24	43	20	16	1027	1023	549
12/24/13	66	59	48	36	30	28	53	24	15	1026	1022	538
12/23/13	64	55	45	38	33	28	79	29	18	1029	1024	538
12/22/13	57	51	43	39	37	35	81	47	14	1026	1018	527
12/21/13	60	50	40	50	40	35	100	40	5	1019	1012	555
12/20/13	57	50	47	53	47	42	100	73	22	1013	1007	308
12/19/13	64	56	52	49	42	33	88	39	14	1013	1009	577
12/18/13	72	64	57	38	32	27	40	21	19	1020	1013	522
12/17/13	74	67	57	33	29	24	32	19	21	1024	1020	538
12/16/13	72	65	52	32	28	22	37	17	24	1025	1022	495
12/15/13	67	60	50	27	24	20	31	19	20	1028	1023	538
12/14/13	62	56	45	29	24	20	47	23	18	1028	1023	538
12/13/13	65	55	45	31	27	23	47	26	14	1024	1021	533
12/12/13	67	58	50	32	26	21	38	21	17	1024	1020	566
12/11/13	62	55	43	23	17	12	30	18	17	1023	1021	297
12/10/13	55	48	39	16	11	7	29	15	19	1026	1021	582
12/09/13	50	43	36	14	10	7	38	18	18	1027	1021	538
12/08/13	54	48	39	38	22	11	73	24	17	1022	1017	577
12/07/13	57	46	36	39	29	22	68	36	9	1020	1016	604
12/06/13	54	45	36	25	20	12	49	27	16	1023	1020	544
12/05/13	53	47	40	22	17	12	39	23	14	1020	1015	549
12/04/13	57	52	44	49	35	16	91	27	17	1016	1010	692
12/03/13	71	60	51	45	42	40	75	33	27	1015	1009	593
12/02/13	69	60	52	49	40	35	61	37	11	1023	1015	588
12/01/13	71	62	53	44	40	37	64	35	11	1028	1022	533
TOTALS:	74	55	36	53	28	7	100	15	27	1029	1007	692

Sensors 5051, 5054, and 5053 down from 12/11 4:09 – 12/11 15:09. Sensor 5044 down from 12/11 13:24 – 12/11 20:09.

NovaStar Statistical Report  
G145: Horseshoe Lake Weather Statistics - December 2013

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
12/31/13	80	58	43	44	30	11	75	7	1	1022	1017	549
12/30/13	71	57	45	41	20	3	66	6	12	1023	1019	555
12/29/13	72	59	43	42	31	16	83	14	17	1020	1014	549
12/28/13	74	57	44	43	33	20	79	12	4	1019	1014	484
12/27/13	81	61	46	42	24	0	77	4	14	1022	1018	549
12/26/13	79	61	45	31	19	4	46	5	15	1023	1019	549
12/25/13	75	66	55	38	22	13	39	9	20	1023	1020	555
12/24/13	79	60	45	45	33	21	65	11	15	1022	1018	544
12/23/13	74	56	41	44	35	26	89	15	10	1026	1022	544
12/22/13	71	54	42	47	40	30	94	22	8	1023	1016	538
12/21/13	62	54	47	50	44	37	94	41	13	1016	1009	297
12/20/13	63	57	51	54	49	42	94	49	10	1009	1006	549
12/19/13	74	61	47	52	36	24	83	14	21	1010	1006	555
12/18/13	83	64	50	45	33	19	74	9	4	1018	1010	516
12/17/13	86	67	52	41	26	13	45	7	12	1023	1018	560
12/16/13	84	67	52	37	23	5	50	5	8	1022	1019	566
12/15/13	76	63	45	32	20	3	43	5	15	1025	1020	538
12/14/13	76	60	43	40	23	11	78	7	15	1024	1020	549
12/13/13	70	56	43	46	35	28	83	20	13	1020	1017	527
12/12/13	81	62	47	47	30	21	68	11	10	1021	1016	571
12/11/13	64	57	43	27	16	9	45	9	10	1021	1019	533
12/10/13	69	51	43	33	10	-9	61	4	17	1024	1018	516
12/09/13	60	49	37	34	17	0	85	7	21	1024	1017	582
12/08/13	64	55	43	47	36	23	82	28	15	1017	1014	659
12/07/13	61	48	33	37	27	19	83	24	15	1017	1013	659
12/06/13	61	46	33	31	21	3	79	8	10	1021	1017	571
12/05/13	62	50	38	39	28	15	87	15	11	1016	1012	610
12/04/13	65	60	50	48	39	30	68	32	16	1012	1006	291
12/03/13	77	57	38	44	37	27	96	15	17	1013	1006	626
12/02/13	71	55	43	42	35	30	86	23	8	1019	1013	659
12/01/13	70	57	48	42	37	32	75	28	14	1022	1019	527
TOTALS:	86	57	33	54	29	-9	96	4	21	1026	1006	659

Sensor 5892 down from 12/11 11:50 – 12/11 19:50.



NovaStar Statistical Report  
G146: Horsethief Basin Weather Statistics - December 2013

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
12/31/13	60	49	44	22	16	10	31	17	3	1022	1017	632
12/30/13	58	45	33	16	0	-23	31	4	14	1022	1018	632
12/29/13	48	38	31	18	14	6	49	25	17	1020	1015	621
12/28/13	50	43	36	19	15	8	47	22	10	1020	1014	505
12/27/13	59	46	38	18	10	1	29	14	14	1022	1018	621
12/26/13	55	42	32	10	6	0	30	12	16	1022	1019	632
12/25/13	50	39	33	20	8	1	54	13	18	1023	1019	632
12/24/13	60	46	38	24	17	10	50	18	13	1022	1018	621
12/23/13	47	37	30	23	17	12	74	32	14	1023	1021	621
12/22/13	43	35	28	27	22	15	73	30	13	1021	1015	632
12/21/13	36	32	28	32	25	17	100	59	13	1015	1008	599
12/20/13	36	32	29	35	32	29	100	100	8	1009	1006	220
12/19/13	43	37	32	35	27	22	100	48	21	1012	1007	698
12/18/13	62	54	43	23	14	3	46	9	15	1020	1012	604
12/17/13	69	56	48	21	13	2	21	9	10	1023	1019	654
12/16/13	62	53	45	17	11	3	24	12	17	1023	1020	654
12/15/13	54	45	35	19	12	3	30	18	15	1024	1020	637
12/14/13	48	37	29	17	12	4	51	22	19	1024	1019	643
12/13/13	48	40	34	29	25	11	70	36	16	1019	1015	632
12/12/13	51	42	37	31	25	18	66	40	7	1021	1017	643
12/11/13	57	43	34	20	5	-11	42	9	8	1022	1018	626
12/10/13	49	35	21	3	-6	-15	25	8	11	1022	1016	681
12/09/13	31	22	16	11	-2	-17	68	14	16	1022	1015	648
12/08/13	30	25	20	30	23	12	100	69	29	1015	1010	681
12/07/13	27	23	19	27	18	6	100	48	34	1015	1010	571
12/06/13	36	24	18	13	5	-9	62	20	11	1017	1013	643
12/05/13	33	25	19	23	10	-4	100	27	15	1014	1009	643
12/04/13	38	33	26	35	27	9	100	31	39	1011	1007	582
12/03/13	47	41	38	31	24	11	74	21	31	1013	1007	637
12/02/13	64	53	48	29	15	1	30	12	23	1021	1013	626
12/01/13	55	46	41	32	25	10	67	21	13	1022	1019	538
TOTALS:	69	39	16	35	15	-23	100	4	39	1024	1006	698

NovaStar Statistical Report  
G147: Humboldt Mountain Weather Statistics - December 2013

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%
12/31/13	62	53	48	22	17	11	29	17
12/30/13	61	49	39	19	10	-2	28	7
12/29/13	57	45	39	21	17	10	42	22
12/28/13	56	48	44	23	18	14	38	22
12/27/13	63	51	44	20	12	6	31	11
12/26/13	62	47	39	16	11	5	28	14
12/25/13	57	46	40	23	12	6	44	14
12/24/13	64	49	41	28	19	13	39	16
12/23/13	55	44	36	28	20	15	72	25
12/22/13	50	39	32	33	28	24	84	40
12/21/13	43	35	32	36	32	26	99	67
12/20/13	42	37	32	39	36	32	98	85
12/19/13	52	46	39	39	27	22	97	32
12/18/13	68	59	52	25	19	14	33	12
12/17/13	72	61	55	21	16	10	21	8
12/16/13	69	57	49	20	16	11	25	12
12/15/13	63	50	39	22	15	9	32	17
12/14/13	56	43	36	25	16	11	59	21
12/13/13	55	44	39	28	24	22	57	31
12/12/13	57	49	44	29	25	20	53	30
12/11/13	57	47	38	22	11	2	34	15
12/10/13	51	38	28	5	-0	-4	26	9
12/09/13	42	31	24	17	8	-1	70	18
12/08/13	40	33	27	33	26	14	98	55
12/07/13	38	32	28	31	19	10	93	44
12/06/13	40	31	24	14	9	6	52	26
12/05/13	43	33	25	22	15	8	65	32
12/04/13	47	40	33	39	30	19	98	52
12/03/13	55	49	45	36	28	23	72	32
12/02/13	62	54	47	35	25	12	51	18
12/01/13	60	52	46	38	29	24	55	28
TOTALS:	72	45	24	39	19	-4	99	7

NovaStar Statistical Report  
G148: Lake Pleasant Weather Statistics - December 2013

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
12/31/13	71	58	49	40	28	22	57	14	13	1021	1017
12/30/13	69	57	49	37	23	17	54	13	22	1022	1018
12/29/13	68	59	50	35	28	18	56	17	29	1018	1014
12/28/13	66	56	50	43	31	24	62	22	12	1019	1013
12/27/13	75	62	55	42	24	13	62	11	10	1021	1018
12/26/13	71	62	55	43	23	16	61	12	24	1022	1018
12/25/13	70	64	59	36	23	15	38	11	33	1022	1019
12/24/13	70	59	52	47	34	28	69	22	19	1022	1018
12/23/13	68	58	48	41	33	26	75	22	19	1025	1022
12/22/13	61	51	44	44	39	36	86	40	12	1022	1016
12/21/13	57	50	43	49	42	32	100	42	10	1016	1009
12/20/13	57	52	48	50	46	42	100	65	15	1010	1005
12/19/13	67	58	50	52	41	30	95	26	15	1010	1006
12/18/13	79	65	57	46	32	27	67	16	13	1017	1010
12/17/13	82	67	60	45	32	25	56	12	20	1020	1017
12/16/13	77	65	57	42	31	24	56	15	18	1021	1018
12/15/13	72	62	53	42	25	20	54	14	26	1023	1019
12/14/13	68	59	49	37	27	21	60	18	25	1023	1019
12/13/13	62	54	47	39	33	27	75	25	9	1019	1017
12/12/13	74	62	52	36	31	27	42	20	20	1019	1016
12/11/13	74	61	50	29	23	17	39	11	20	1020	1018
12/10/13	64	52	45	30	16	8	42	9	27	1023	1018
12/09/13	53	46	40	31	16	9	64	16	32	1023	1017
12/08/13	55	49	43	41	31	20	82	27	12	1017	1014
12/07/13	55	47	38	39	30	21	70	30	14	1018	1013
12/06/13	55	45	37	30	22	15	66	21	11	1020	1017
12/05/13	55	47	41	35	24	14	77	20	16	1017	1012
12/04/13	60	54	46	49	37	24	81	27	20	1012	1006
12/03/13	69	59	50	49	42	35	80	29	13	1012	1006
12/02/13	67	60	53	48	40	35	73	34	11	1019	1012
12/01/13	74	63	57	52	42	37	76	29	16	1021	1018
TOTALS:	82	57	37	52	31	8	100	9	33	1025	1005

NovaStar Statistical Report  
G149: Lake Pleasant North Weather Statistics - December 2013

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
12/31/13	69	55	43	41	27	21	63	18	9	1018	1013	522
12/30/13	67	55	47	35	21	14	55	14	23	1019	1014	527
12/29/13	66	56	45	32	26	19	58	18	26	1014	1009	522
12/28/13	64	53	47	41	30	25	65	24	8	1014	1009	440
12/27/13	72	58	49	43	26	14	58	15	22	1018	1014	522
12/26/13	68	59	51	37	23	17	49	15	28	1018	1014	533
12/25/13	69	61	53	32	23	16	40	12	39	1018	1014	533
12/24/13	69	57	49	43	32	26	67	24	15	1019	1014	516
12/23/13	67	55	45	37	31	24	71	23	22	1022	1017	522
12/22/13	60	48	38	42	37	32	89	36	15	1018	1011	516
12/21/13	55	48	42	47	40	32	100	46	10	1011	1004	505
12/20/13	55	49	46	48	44	40	100	63	19	1005	1001	264
12/19/13	64	54	47	51	40	31	100	31	17	1006	1002	505
12/18/13	76	63	52	43	32	26	66	18	12	1013	1005	577
12/17/13	78	65	59	39	30	25	46	15	21	1018	1013	544
12/16/13	76	62	50	40	29	19	54	17	18	1019	1015	516
12/15/13	69	59	48	34	24	18	42	18	22	1020	1015	522
12/14/13	68	56	44	37	28	20	64	18	25	1020	1015	527
12/13/13	61	51	42	39	33	27	77	28	9	1016	1012	505
12/12/13	70	60	50	45	32	23	66	23	23	1016	1012	571
12/11/13	70	57	45	32	21	14	32	14	19	1017	1013	522
12/10/13	61	48	40	34	16	10	54	12	31	1018	1013	495
12/09/13	52	44	36	28	16	10	65	17	33	1019	1012	544
12/08/13	52	47	39	45	31	19	90	34	30	1014	1009	560
12/07/13	52	44	33	39	27	21	71	34	23	1013	1009	484
12/06/13	52	42	34	27	21	16	64	25	10	1016	1012	533
12/05/13	55	45	37	35	25	16	76	24	14	1012	1007	533
12/04/13	62	52	45	48	38	26	88	31	14	1007	1001	374
12/03/13	67	55	46	46	41	37	83	35	12	1008	1001	516
12/02/13	66	57	49	46	38	32	79	35	12	1015	1008	516
12/01/13	72	61	56	51	40	36	75	28	20	1017	1014	484
TOTALS:	78	54	33	51	30	10	100	12	39	1022	1001	577

Sensor 5661 down from 12/14 00:55 – 12/14 6:56. Sensor 5664 down from 12/13 20:25 – 12/14 3:31.

NovaStar Statistical Report  
G150: Magma FRS Weather Statistics - December 2013

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
12/31/13	72	53	36	41	29	16	71	11	12
12/30/13	66	50	36	35	28	24	72	20	4
12/29/13	68	53	38	39	32	25	75	24	6
12/28/13	68	56	46	37	26	20	69	17	12
12/27/13	71	59	45	30	25	21	49	14	12
12/26/13	68	56	45	34	27	21	52	18	13
12/25/13	72	59	44	36	25	15	68	15	12
12/24/13	69	54	39	39	33	26	79	21	7
12/23/13	65	51	38	43	37	29	100	31	5
12/22/13	60	49	39	46	42	38	100	50	4
12/21/13	57	49	44	49	44	36	100	46	8
12/20/13	57	52	48	51	47	41	100	59	11
12/19/13	72	61	51	44	34	26	67	17	21
12/18/13	77	62	48	39	31	23	52	16	13
12/17/13	78	60	42	40	31	24	63	15	4
12/16/13	73	59	47	39	29	23	47	17	10
12/15/13	70	56	42	37	25	20	49	15	9
12/14/13	67	51	37	35	29	19	78	21	7
12/13/13	64	51	41	35	31	27	71	25	6
12/12/13	73	62	46	44	31	25	61	21	17
12/11/13	71	55	38	37	27	13	60	17	8
12/10/13	62	46	32	27	17	8	61	13	11
12/09/13	55	43	30	32	21	8	83	18	8
12/08/13	58	51	43	45	37	28	93	41	10
12/07/13	56	45	30	38	26	22	81	27	8
12/06/13	55	42	32	28	24	17	79	22	6
12/05/13	57	48	38	39	30	23	79	28	6
12/04/13	65	55	50	49	45	35	84	49	11
12/03/13	73	64	50	45	38	34	81	25	16
12/02/13	69	56	44	52	45	39	99	39	7
12/01/13	71	57	46	51	48	45	100	42	16
TOTALS:	78	54	30	52	32	8	100	11	21

All sensors down from 12/3 12:03 – 12/4 11:33.

NovaStar Statistical Report  
G151: McMicken Dam Weather Statistics - December 2013

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
12/31/13	74	52	36	31	26	21	72	14	6	1022	1019	533
12/30/13	69	51	35	31	21	15	62	11	10	1024	1020	549
12/29/13	69	54	38	31	26	15	72	15	14	1020	1015	544
12/28/13	64	51	38	37	30	25	73	22	8	1020	1014	511
12/27/13	74	54	38	36	26	20	65	13	8	1022	1019	538
12/26/13	71	55	38	32	23	16	63	12	17	1023	1020	533
12/25/13	73	59	45	37	23	11	75	8	21	1024	1020	549
12/24/13	69	53	38	39	34	27	86	21	10	1023	1019	538
12/23/13	71	52	37	41	35	23	98	16	10	1027	1023	533
12/22/13	61	48	37	43	39	35	99	39	9	1024	1017	527
12/21/13	59	50	41	50	42	30	99	34	9	1017	1010	527
12/20/13	58	53	48	52	49	44	99	62	14	1011	1006	390
12/19/13	67	56	45	54	39	30	99	25	16	1011	1007	604
12/18/13	76	59	48	39	33	27	60	16	7	1018	1011	599
12/17/13	80	60	43	38	31	26	62	13	8	1022	1018	566
12/16/13	79	57	40	35	29	22	62	11	24	1022	1019	588
12/15/13	72	54	38	30	23	18	53	12	14	1025	1021	549
12/14/13	67	53	38	31	25	17	71	16	18	1025	1021	549
12/13/13	65	51	39	35	29	23	71	22	8	1021	1018	533
12/12/13	71	58	47	31	28	23	49	20	27	1020	1018	593
12/11/13	73	52	37	31	21	13	53	11	24	1022	1019	549
12/10/13	67	46	33	20	13	8	49	9	11	1025	1019	654
12/09/13	58	44	33	17	12	5	48	11	20	1025	1019	566
12/08/13	56	50	42	42	28	12	85	22	23	1019	1015	566
12/07/13	55	45	31	42	28	21	82	28	12	1019	1015	571
12/06/13	55	42	31	26	20	16	74	20	9	1022	1019	549
12/05/13	56	46	37	25	20	15	55	19	16	1019	1014	560
12/04/13	64	56	46	48	36	21	71	30	21	1014	1007	341
12/03/13	70	57	45	47	42	37	91	30	10	1013	1007	643
12/02/13	69	56	44	46	42	37	89	32	9	1020	1014	577
12/01/13	73	59	48	49	44	39	99	30	12	1022	1019	522
TOTALS:	80	53	31	54	29	5	99	8	27	1027	1006	654

NovaStar Statistical Report  
G152: Mobile Weather Statistics - December 2013

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
12/31/13	68	52	40	35	31	25	68	22	10	1025	1020
12/30/13	67	51	39	34	28	24	66	19	10	1027	1022
12/29/13	66	52	38	42	33	28	83	26	11	1022	1016
12/28/13	64	53	43	40	31	25	68	27	10	1021	1016
12/27/13	70	56	44	35	29	24	68	19	11	1025	1021
12/26/13	68	57	45	34	27	22	66	21	15	1026	1022
12/25/13	71	56	42	38	30	19	79	13	14	1026	1023
12/24/13	69	56	45	40	34	28	79	22	8	1026	1021
12/23/13	66	52	41	40	36	29	92	27	12	1030	1025
12/22/13	61	49	40	47	40	37	93	43	8	1026	1019
12/21/13	60	51	44	47	41	33	94	37	13	1018	1011
12/20/13	56	54	49	52	49	46	92	70	16	1011	1005
12/19/13	72	62	51	47	38	30	64	23	25	1011	1007
12/18/13	72	61	52	41	36	29	62	21	12	1022	1011
12/17/13	77	60	49	37	32	27	56	16	12	1025	1020
12/16/13	74	58	44	35	30	26	58	16	10	1025	1022
12/15/13	69	57	44	32	26	21	52	17	11	1028	1023
12/14/13	66	51	38	34	30	27	78	23	7	1028	1023
12/13/13	64	53	40	32	29	23	67	26	8	1023	1020
12/12/13	69	60	47	36	28	26	60	23	21	1023	1020
12/11/13	68	53	39	35	26	20	64	18	11	1025	1021
12/10/13	60	47	34	28	19	11	60	16	16	1027	1021
12/09/13	53	43	32	25	21	13	64	23	9	1027	1021
12/08/13	58	53	46	43	32	20	66	30	13	1022	1017
12/07/13	59	48	33	41	32	27	87	34	12	1020	1016
12/06/13	56	43	32	30	27	22	85	27	7	1024	1020
12/05/13	56	47	38	32	27	21	69	26	11	1020	1014
12/04/13	64	57	48	50	40	28	77	40	17	1015	1007
12/03/13	75	60	49	49	45	38	91	27	10	1014	1007
12/02/13	71	57	45	52	46	42	92	40	7	1022	1014
12/01/13	68	57	47	50	47	44	91	43	9	1025	1022
TOTALS:	77	54	32	52	33	11	94	13	25	1030	1005

NovaStar Statistical Report  
G153: Mt. Union Weather Statistics - December 2013

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%
12/31/13	57	45	38	17	12	7	34	17
12/30/13	57	43	35	12	-5	-29	27	4
12/29/13	43	35	31	17	11	-13	51	9
12/28/13	49	40	35	18	14	8	46	21
12/27/13	54	43	38	17	11	3	34	18
12/26/13	50	41	34	13	3	-4	28	8
12/25/13	47	40	36	19	4	-10	48	8
12/24/13	55	44	38	23	15	8	53	16
12/23/13	51	37	31	20	14	10	52	23
12/22/13	43	31	24	23	18	6	86	28
12/21/13	38	29	25	27	23	20	98	60
12/20/13	36	30	28	33	30	27	100	87
12/19/13	43	35	31	32	26	20	100	45
12/18/13	66	52	40	20	10	-3	45	8
12/17/13	69	56	51	21	0	-15	25	4
12/16/13	63	54	48	20	6	-15	24	4
12/15/13	55	45	39	19	11	-2	36	9
12/14/13	45	35	26	14	9	-2	58	14
12/13/13	48	37	31	29	24	11	83	40
12/12/13	52	41	33	31	27	19	82	42
12/11/13	55	42	35	19	-4	-27	43	4
12/10/13	52	36	28	8	-9	-21	23	5
12/09/13	30	20	9	13	-3	-14	91	12
12/08/13	31	23	15	29	20	7	98	66
12/07/13	26	21	16	25	18	6	96	58
12/06/13	36	22	14	14	4	-11	77	23
12/05/13	31	20	15	18	10	-7	93	33
12/04/13	36	29	20	35	27	16	100	84
12/03/13	51	40	35	33	22	7	86	18
12/02/13	59	48	43	23	12	-9	38	7
12/01/13	51	43	37	28	17	6	70	18
TOTALS:	69	37	9	35	12	-29	100	4



NovaStar Statistical Report  
G154: Osborn @ 64th St. Weather Statistics - December 2013

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
12/31/13	76	54	37	35	28	21	78	11	0
12/30/13	72	52	38	34	26	16	81	11	8
12/29/13	72	53	39	38	32	24	87	18	2
12/28/13	68	53	40	37	30	22	75	16	8
12/27/13	76	57	40	33	25	15	69	9	10
12/26/13	73	58	46	34	22	14	64	11	10
12/25/13	76	56	42	39	26	12	83	8	10
12/24/13	76	55	41	39	31	22	79	12	6
12/23/13	72	54	40	41	33	24	96	16	6
12/22/13	64	49	38	43	38	32	96	30	6
12/21/13	61	51	43	49	42	27	96	27	2
12/20/13	62	54	50	53	48	43	96	51	9
12/19/13	74	58	46	54	38	26	96	18	9
12/18/13	80	61	48	40	34	24	70	12	9
12/17/13	84	60	43	41	33	19	78	8	8
12/16/13	77	58	45	38	31	26	68	14	0
12/15/13	73	57	40	32	23	16	58	10	7
12/14/13	71	53	38	35	29	16	84	14	0
12/13/13	66	52	40	34	29	24	73	20	0
12/12/13	76	64	53	30	25	21	34	16	11
12/11/13	75	56	37	32	23	13	70	10	10
12/10/13	66	47	35	27	15	7	61	9	9
12/09/13	58	45	32	24	18	10	69	18	4
12/08/13	60	53	44	41	30	17	67	24	9
12/07/13	60	46	32	37	25	21	78	22	9
12/06/13	58	43	31	29	23	15	84	17	1
12/05/13	58	48	38	30	22	16	66	18	9
12/04/13	64	56	48	46	38	29	77	30	12
12/03/13	74	58	46	46	40	31	96	20	9
12/02/13	74	56	43	49	42	36	96	26	0
12/01/13	75	59	48	50	46	40	96	32	0
TOTALS:	84	54	31	54	31	7	96	8	12

NovaStar Statistical Report  
G155: Phoenix Dam 2B Weather Statistics - December 2013

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
12/31/13	72	52	36	32	27	23	71	17	2	1027	1022	511
12/30/13	69	51	37	26	22	18	56	14	6	1027	1024	516
12/29/13	72	53	36	33	28	20	81	18	9	1024	1019	505
12/28/13	68	52	39	36	29	21	71	17	7	1023	1018	451
12/27/13	74	55	39	31	25	20	59	12	5	1027	1022	511
12/26/13	69	55	42	31	23	12	55	14	14	1027	1023	516
12/25/13	72	55	40	37	26	14	80	12	7	1028	1024	516
12/24/13	72	54	39	38	31	25	74	18	7	1027	1023	505
12/23/13	69	51	36	40	33	26	100	20	8	1030	1027	505
12/22/13	63	48	35	40	37	33	100	36	9	1028	1022	500
12/21/13	57	49	42	49	41	31	100	39	11	1022	1014	511
12/20/13	57	52	48	53	47	43	100	63	15	1015	1010	533
12/19/13	69	57	48	54	37	28	100	22	14	1014	1010	511
12/18/13	78	60	48	39	33	25	59	17	6	1021	1014	610
12/17/13	82	60	43	36	31	26	60	14	0	1026	1020	505
12/16/13	79	58	42	34	28	22	59	14	4	1026	1021	527
12/15/13	70	54	38	29	22	16	52	13	6	1029	1024	511
12/14/13	69	52	36	31	26	17	80	16	8	1029	1025	511
12/13/13	64	51	40	32	27	22	60	23	8	1025	1021	500
12/12/13	72	59	48	32	27	23	47	20	14	1024	1021	577
12/11/13	72	56	38	27	20	13	50	12	9	1025	1022	505
12/10/13	63	45	31	22	13	5	53	11	8	1029	1022	659
12/09/13	56	42	29	23	16	10	67	18	7	1030	1023	522
12/08/13	58	50	39	38	28	16	68	26	14	1023	1019	527
12/07/13	54	44	29	34	25	21	79	28	12	1023	1018	588
12/06/13	55	41	28	24	20	15	75	21	9	1026	1021	522
12/05/13	56	45	33	27	22	16	77	22	15	1022	1017	533
12/04/13	59	54	46	46	36	24	66	34	15	1018	1011	462
12/03/13	70	57	45	45	39	32	91	25	11	1017	1010	643
12/02/13	70	55	43	46	42	37	100	34	6	1024	1017	544
12/01/13	72	57	46	48	45	41	100	33	5	1026	1022	516
TOTALS:	82	52	28	54	29	5	100	11	15	1030	1010	659

NovaStar Statistical Report  
G156: Pima @ Jomax Weather Statistics - December 2013

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
12/31/13	70	57	47	29	23	17	39	17	7	1018	1014	527
12/30/13	66	54	46	31	18	11	43	12	9	1019	1015	533
12/29/13	69	56	45	28	24	14	48	16	9	1016	1010	505
12/28/13	65	57	48	34	25	19	50	18	10	1016	1010	445
12/27/13	71	58	48	30	19	13	37	12	11	1018	1015	527
12/26/13	72	56	48	31	19	13	44	14	14	1019	1015	505
12/25/13	70	58	49	30	20	8	41	7	10	1019	1016	511
12/24/13	69	58	49	34	27	21	53	18	9	1018	1015	495
12/23/13	72	54	44	37	29	22	70	19	9	1022	1018	489
12/22/13	60	49	41	40	35	32	76	38	8	1018	1013	484
12/21/13	55	47	42	48	41	33	100	45	8	1013	1006	599
12/20/13	53	50	46	50	46	40	100	65	12	1006	1002	253
12/19/13	67	57	48	52	35	26	100	23	17	1007	1003	522
12/18/13	75	67	53	32	25	20	43	14	12	1013	1007	456
12/17/13	80	67	60	38	24	19	32	11	9	1018	1014	516
12/16/13	76	63	53	32	24	19	37	11	8	1018	1016	522
12/15/13	69	58	49	26	20	14	34	13	12	1020	1017	484
12/14/13	72	54	42	30	23	15	61	16	10	1020	1016	500
12/13/13	61	50	41	31	27	24	57	26	8	1016	1014	495
12/12/13	70	59	45	36	27	23	52	20	15	1016	1013	544
12/11/13	69	58	48	23	16	8	24	12	13	1017	1015	495
12/10/13	61	48	38	15	7	1	24	10	24	1020	1015	593
12/09/13	55	42	31	23	15	3	71	14	9	1020	1014	511
12/08/13	55	47	35	39	31	21	84	32	10	1014	1011	544
12/07/13	55	44	33	36	23	16	69	28	10	1014	1010	495
12/06/13	52	40	29	21	17	12	62	21	14	1017	1014	505
12/05/13	53	42	32	30	23	14	78	22	9	1014	1009	484
12/04/13	57	52	41	45	36	29	71	38	24	1009	1003	192
12/03/13	72	58	50	40	36	33	67	27	11	1009	1003	516
12/02/13	69	57	48	44	38	32	71	28	6	1016	1009	505
12/01/13	71	59	50	45	41	34	75	27	8	1018	1015	473
TOTALS:	80	54	29	52	26	1	100	7	24	1022	1002	599

Sensor 4664 down from 12/22 19:59 – 12/23 4:57.

NovaStar Statistical Report  
G157: Rackensack Canyon Statistics - December 2013

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
12/31/13	63	58	55	27	21	14	32	17	7	1023	1020
12/30/13	60	54	47	22	16	9	26	16	6	1024	1020
12/29/13	57	52	47	24	21	16	38	22	15	1020	1014
12/28/13	59	54	51	27	21	15	37	20	10	1020	1014
12/27/13	65	57	51	25	17	10	28	14	16	1024	1020
12/26/13	62	54	46	20	15	10	28	13	18	1024	1021
12/25/13	60	54	50	27	16	11	37	14	25	1024	1021
12/24/13	62	55	50	30	24	18	36	20	22	1023	1020
12/23/13	58	51	44	33	26	22	63	25	10	1027	1023
12/22/13	52	46	39	36	33	30	78	47	11	1023	1015
12/21/13	45	42	38	42	36	31	96	61	16	1015	1008
12/20/13	47	44	40	45	41	39	96	81	16	1008	1005
12/19/13	58	53	46	45	33	26	94	31	20	1011	1006
12/18/13	72	65	58	29	24	20	33	15	12	1021	1012
12/17/13	75	67	61	24	20	17	19	11	9	1024	1021
12/16/13	73	65	57	27	21	16	22	13	10	1024	1022
12/15/13	65	56	48	25	19	14	27	19	14	1025	1023
12/14/13	57	50	44	29	21	16	51	23	14	1025	1020
12/13/13	54	49	46	30	28	26	50	38	10	1020	1017
12/12/13	62	56	51	32	29	25	45	31	13	1022	1018
12/11/13	62	55	48	25	16	8	30	15	13	1022	1019
12/10/13	55	46	37	11	6	2	22	14	11	1023	1019
12/09/13	43	38	32	22	14	5	62	23	14	1023	1015
12/08/13	44	40	37	39	31	20	95	46	21	1016	1013
12/07/13	42	39	35	33	24	16	78	42	22	1016	1013
12/06/13	44	37	32	17	15	12	47	30	12	1019	1015
12/05/13	43	39	35	27	19	13	58	34	19	1015	1010
12/04/13	55	47	41	45	35	24	94	47	27	1011	1006
12/03/13	60	56	52	41	34	28	66	34	18	1013	1007
12/02/13	64	59	53	40	31	22	57	23	12	1021	1014
12/01/13	66	60	54	40	35	29	51	26	8	1023	1021
TOTALS:	75	52	32	45	24	2	96	11	27	1027	1005

NovaStar Statistical Report  
G158: Saguaro Lake Weather Statistics - December 2013

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
12/31/13	76	51	38	35	30	22	77	15	6	1026	1020	522
12/30/13	72	52	39	34	25	17	71	12	11	1026	1022	522
12/29/13	72	52	38	40	30	23	81	18	7	1023	1017	511
12/28/13	69	52	42	39	29	22	63	19	6	1023	1016	434
12/27/13	69	54	40	35	26	14	65	16	15	1025	1020	516
12/26/13	72	56	43	36	26	19	69	16	20	1025	1021	522
12/25/13	74	54	40	39	28	15	78	11	11	1026	1022	522
12/24/13	75	55	43	43	31	24	80	18	14	1025	1021	522
12/23/13	68	50	36	38	32	24	94	20	13	1029	1025	516
12/22/13	64	47	35	47	37	33	95	36	6	1027	1020	505
12/21/13	56	48	40	45	40	34	91	50	6	1020	1012	555
12/20/13	59	51	46	49	44	39	98	57	9	1013	1009	258
12/19/13	70	58	48	47	33	26	82	19	11	1013	1008	527
12/18/13	73	61	49	43	32	25	63	21	5	1021	1013	500
12/17/13	81	60	45	43	32	21	69	17	9	1025	1020	527
12/16/13	81	58	43	40	30	23	63	13	1	1025	1021	516
12/15/13	77	56	43	32	25	18	57	13	6	1028	1022	511
12/14/13	70	51	36	40	29	19	86	16	9	1027	1024	516
12/13/13	66	49	38	37	31	27	82	23	7	1023	1020	500
12/12/13	71	60	46	43	31	23	62	22	15	1023	1019	505
12/11/13	67	55	38	31	24	15	45	19	9	1024	1023	93
12/10/13	58	47	39	29	15	7	39	17	18	1027	1021	571
12/09/13	57	43	30	31	21	7	89	20	8	1028	1021	522
12/08/13	59	50	40	40	32	22	73	33	11	1021	1018	560
12/07/13	57	44	30	35	27	22	82	26	8	1022	1017	522
12/06/13	57	41	28	32	24	16	83	20	6	1024	1021	527
12/05/13	57	45	35	39	27	17	89	21	8	1021	1016	527
12/04/13	62	55	45	51	40	31	91	31	11	1016	1009	132
12/03/13	74	57	43	44	38	28	88	20	8	1016	1009	566
12/02/13	70	56	47	43	38	31	79	30	7	1023	1016	582
12/01/13	75	57	46	53	43	38	93	28	6	1024	1021	588
TOTALS:	81	52	28	53	31	7	98	11	20	1029	1008	588

Sensor 6783 down from 12/11 8:11 – 12/12 00:11. Sensor 6784 down from 12/11 8:11 – 12/11 20:41.

NovaStar Statistical Report  
G159: South Mountain Fan Weather Statistics - December 2013

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
12/31/13	72	57	43	35	28	23	56	16	7	1027	1019	555
12/30/13	68	55	44	31	25	18	49	18	5	1028	1022	555
12/29/13	69	56	43	36	30	21	69	20	11	1025	1017	549
12/28/13	67	58	50	34	28	22	48	20	7	1024	1017	544
12/27/13	74	60	45	34	27	22	55	15	6	1027	1020	555
12/26/13	70	60	50	30	24	18	39	15	14	1027	1021	555
12/25/13	72	60	50	38	26	15	54	11	13	1028	1022	566
12/24/13	71	60	48	38	31	25	55	20	8	1027	1020	555
12/23/13	69	55	43	42	36	28	91	22	10	1031	1025	544
12/22/13	62	52	40	44	40	36	97	38	6	1028	1021	544
12/21/13	62	53	46	49	41	32	100	32	11	1021	1014	571
12/20/13	59	54	50	54	49	46	100	65	13	1015	1010	247
12/19/13	74	62	53	56	39	30	100	19	15	1014	1008	549
12/18/13	79	66	56	37	31	27	44	14	8	1021	1014	560
12/17/13	81	66	52	36	31	26	41	14	6	1026	1019	555
12/16/13	76	63	49	35	28	20	46	16	7	1026	1020	582
12/15/13	72	60	48	27	23	19	40	16	8	1030	1022	555
12/14/13	68	55	42	35	28	21	68	18	8	1029	1024	555
12/13/13	66	56	45	32	29	26	57	24	13	1025	1020	544
12/12/13	74	62	51	34	29	24	44	20	11	1024	1018	566
12/11/13	72	58	43	28	21	14	45	13	9	1026	1020	549
12/10/13	64	51	39	21	13	4	35	11	12	1030	1021	588
12/09/13	56	47	38	22	16	9	44	16	12	1030	1023	560
12/08/13	61	55	47	40	30	16	64	25	14	1023	1019	577
12/07/13	59	49	37	39	28	19	70	29	10	1024	1017	555
12/06/13	57	46	37	28	23	17	61	21	7	1027	1021	555
12/05/13	57	51	45	29	21	16	50	20	11	1023	1017	566
12/04/13	67	59	50	46	38	25	61	29	15	1018	1010	363
12/03/13	75	63	51	49	43	34	89	22	11	1017	1008	593
12/02/13	71	59	49	51	47	43	97	41	7	1024	1016	571
12/01/13	72	61	50	52	47	39	100	38	8	1026	1021	571
TOTALS:	81	57	37	56	31	4	100	11	15	1031	1008	593

NovaStar Statistical Report  
G160: South Mountain Park Weather Statistics - December 2013

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
12/31/13	63	57	48	31	25	19	35	23	7	1026	1020	566
12/30/13	62	54	48	26	21	18	32	22	13	1027	1023	566
12/29/13	61	55	49	31	27	22	43	27	12	1025	1017	555
12/28/13	62	55	49	29	25	22	36	23	8	1024	1017	478
12/27/13	64	58	53	26	23	18	30	21	12	1027	1020	566
12/26/13	62	57	50	25	23	17	32	21	17	1028	1024	566
12/25/13	63	57	51	31	23	17	41	19	16	1029	1024	577
12/24/13	62	56	50	33	28	25	40	29	15	1027	1021	560
12/23/13	60	53	46	37	30	27	68	30	14	1029	1027	560
12/22/13	55	48	43	40	37	34	83	54	0	1027	1020	555
12/21/13	52	47	42	46	39	32	100	48	1	1020	1009	478
12/20/13	52	48	45	49	46	44	100	76	12	1012	1007	231
12/19/13	65	57	51	49	37	30	91	29	16	1013	1008	538
12/18/13	70	64	60	34	30	26	36	21	12	1022	1013	566
12/17/13	72	66	60	30	27	24	27	20	14	1026	1019	566
12/16/13	69	63	58	29	26	23	27	20	14	1026	1021	582
12/15/13	64	57	49	26	22	18	32	20	15	1030	1021	560
12/14/13	56	51	48	28	24	18	45	25	13	1029	1025	0
12/13/13	57	51	45	31	28	25	48	29	9	1025	1020	555
12/12/13	66	58	52	34	28	25	39	27	13	1024	1018	577
12/11/13	63	56	48	27	20	13	27	21	14	1025	1020	560
12/10/13	55	47	40	16	11	6	26	18	18	1029	1020	549
12/09/13	48	41	33	21	16	9	54	24	12	1029	1020	571
12/08/13	52	47	40	40	29	15	81	34	14	1020	1015	588
12/07/13	50	45	38	39	25	18	73	37	12	1018	1013	566
12/06/13	49	42	35	22	19	13	50	30	2	1021	1015	571
12/05/13	50	44	39	25	20	16	53	25	12	1016	1007	577
12/04/13	59	53	45	46	37	25	81	39	18	1014	1009	275
12/03/13	65	59	50	44	40	35	78	35	10	1015	1006	588
12/02/13	63	57	52	46	42	35	75	44	9	1024	1014	582
12/01/13	64	59	54	43	41	38	69	42	9	1025	1021	577
TOTALS:	72	54	33	49	28	6	100	18	18	1030	1006	588

All sensors down from 12/14 2:14 – 12/14 21:29.

NovaStar Statistical Report  
G161: Upper Sycamore Creek Weather Statistics - December 2013

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
12/31/13	59	54	49	27	22	16	33	22	15	880	876
12/30/13	59	52	43	22	14	1	32	10	25	880	876
12/29/13	53	47	43	25	21	16	42	26	29	876	870
12/28/13	55	49	45	30	23	16	48	24	14	878	871
12/27/13	61	52	46	27	18	11	37	18	30	880	877
12/26/13	59	50	42	20	16	11	32	17	33	880	877
12/25/13	57	49	43	29	16	10	49	17	35	880	877
12/24/13	59	51	45	33	26	20	47	27	27	880	877
12/23/13	54	47	40	32	25	21	53	33	22	882	878
12/22/13	50	42	36	39	31	26	92	45	20	878	871
12/21/13	40	38	35	40	37	35	99	94	33	871	863
12/20/13	43	40	38	42	39	38	99	94	17	864	861
12/19/13	56	50	42	42	31	26	97	36	30	869	863
12/18/13	65	59	56	28	24	19	34	18	15	878	869
12/17/13	69	62	57	26	21	17	22	15	21	882	878
12/16/13	69	62	54	27	21	14	27	14	40	881	878
12/15/13	61	53	43	26	20	12	36	20	37	881	879
12/14/13	53	45	40	31	21	17	60	27	32	881	876
12/13/13	54	47	41	42	33	29	85	46	15	878	873
12/12/13	54	50	46	43	32	25	88	38	29	880	875
12/11/13	55	50	45	28	20	13	39	22	20	880	876
12/10/13	48	41	33	14	7	0	26	16	29	878	875
12/09/13	39	33	30	22	13	2	73	23	24	878	870
12/08/13	39	36	32	37	31	19	99	56	26	872	868
12/07/13	40	36	32	35	23	12	97	38	25	871	868
12/06/13	40	34	28	19	15	12	60	34	10	874	870
12/05/13	40	35	30	31	23	17	86	45	17	870	866
12/04/13	50	43	37	43	36	29	98	57	28	867	863
12/03/13	58	52	47	39	32	23	70	32	24	871	865
12/02/13	62	58	51	36	28	17	44	17	9	878	871
12/01/13	63	56	52	40	33	24	60	23	16	880	877
TOTALS:	69	48	28	43	24	0	99	10	40	882	861



NovaStar Statistical Report  
G162: Thompson Peak Weather Statistics - December 2013

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%
12/31/13	66	55	48	26	18	12	28	15
12/30/13	60	51	46	21	13	5	30	11
12/29/13	61	52	46	26	20	14	38	22
12/28/13	63	52	47	31	20	16	35	19
12/27/13	62	54	48	20	14	8	25	14
12/26/13	63	52	45	24	15	9	25	14
12/25/13	62	53	48	25	15	9	34	12
12/24/13	63	53	46	27	23	19	36	19
12/23/13	58	50	42	34	25	20	66	29
12/22/13	55	45	40	42	33	27	77	47
12/21/13	49	41	36	45	37	29	100	53
12/20/13	48	43	39	45	42	39	100	84
12/19/13	62	52	45	46	32	26	100	28
12/18/13	67	61	58	29	23	19	33	16
12/17/13	74	64	60	24	20	15	21	13
12/16/13	72	62	54	23	19	15	23	13
12/15/13	64	54	44	22	17	10	28	14
12/14/13	60	50	44	27	20	13	50	20
12/13/13	56	49	44	27	24	20	44	29
12/12/13	64	54	48	36	25	21	43	25
12/11/13	58	51	45	22	14	7	28	17
12/10/13	49	42	34	9	4	-2	24	15
12/09/13	49	38	32	19	11	2	60	20
12/08/13	50	41	37	38	28	15	97	36
12/07/13	47	40	34	35	21	15	85	32
12/06/13	45	38	31	17	12	7	41	28
12/05/13	45	39	34	24	17	9	54	29
12/04/13	54	46	39	44	34	24	97	41
12/03/13	64	56	51	41	33	26	70	28
12/02/13	63	57	52	44	30	21	52	22
12/01/13	64	58	53	40	35	29	49	32
TOTALS:	74	50	31	46	22	-2	100	11

Sensor 5946 down from 12/6 14:30 – 12/7 1:00.

NovaStar Statistical Report  
G163: Tiger Wash Fan Weather Statistics - December 2013

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
12/31/13	71	54	42	38	26	21	57	16	7	1025	1019	538
12/30/13	67	51	40	32	23	18	57	14	7	1026	1021	555
12/29/13	70	54	40	36	27	18	70	17	11	1021	1015	423
12/28/13	66	55	44	41	30	25	70	21	9	1020	1015	412
12/27/13	71	55	43	40	28	20	63	15	8	1025	1020	538
12/26/13	72	54	41	38	26	16	66	12	9	1026	1021	555
12/25/13	71	54	41	41	34	24	82	19	7	1027	1021	549
12/24/13	68	54	41	43	35	29	77	26	7	1025	1021	555
12/23/13	68	53	41	41	34	26	88	21	8	1030	1023	555
12/22/13	62	50	40	44	38	35	93	41	7	1025	1017	544
12/21/13	61	49	38	42	34	25	94	27	10	1017	1010	527
12/20/13	59	51	45	51	47	38	100	70	15	1011	1006	445
12/19/13	64	55	46	49	40	33	89	39	14	1012	1008	566
12/18/13	79	62	50	37	31	26	55	15	8	1019	1011	566
12/17/13	79	61	47	37	31	26	55	15	9	1025	1019	555
12/16/13	77	59	45	35	30	25	54	16	8	1026	1021	582
12/15/13	72	54	40	31	25	20	52	14	6	1028	1022	533
12/14/13	68	52	40	30	25	21	62	16	8	1027	1021	522
12/13/13	65	51	40	33	27	21	69	18	10	1023	1018	522
12/12/13	72	54	43	32	27	23	63	20	11	1023	1019	516
12/11/13	70	49	34	26	21	15	63	11	8	1024	1020	527
12/10/13	62	40	27	21	15	9	70	11	8	1025	1020	527
12/09/13	55	41	28	18	10	1	62	10	13	1026	1019	549
12/08/13	55	47	39	37	22	10	68	24	15	1021	1016	555
12/07/13	56	46	33	36	29	24	77	36	15	1020	1015	522
12/06/13	55	42	31	28	22	14	71	23	9	1023	1018	544
12/05/13	55	42	31	29	20	13	80	17	13	1018	1014	555
12/04/13	60	53	42	47	33	13	80	24	22	1014	1008	544
12/03/13	69	57	47	46	43	37	87	34	10	1014	1008	555
12/02/13	69	56	45	47	42	33	83	34	7	1022	1014	582
12/01/13	77	58	48	50	43	40	87	28	7	1025	1020	527
TOTALS:	79	52	27	51	30	1	100	10	22	1030	1006	582

NovaStar Statistical Report  
G164: Usery Mtn. Park Weather Statistics - December 2013

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
12/31/13	72	56	46	30	24	17	37	18	10	1020	1015	588
12/30/13	66	53	44	25	21	17	37	18	16	1021	1017	588
12/29/13	66	54	43	32	27	18	57	22	16	1017	1012	577
12/28/13	65	55	48	36	25	16	43	20	12	1018	1011	566
12/27/13	71	60	50	30	20	11	34	15	19	1019	1015	582
12/26/13	69	59	50	25	20	13	30	14	25	1020	1015	588
12/25/13	69	59	48	29	20	11	45	12	22	1021	1017	588
12/24/13	68	57	48	36	26	21	50	20	20	1020	1016	582
12/23/13	65	55	42	37	26	21	85	20	18	1023	1020	582
12/22/13	60	47	39	38	36	33	93	43	5	1022	1016	571
12/21/13	53	46	41	47	40	32	100	47	9	1016	1008	451
12/20/13	54	49	45	50	45	41	100	67	11	1009	1005	374
12/19/13	67	59	52	46	32	26	81	21	17	1009	1004	555
12/18/13	76	64	57	38	29	24	36	16	13	1015	1009	599
12/17/13	79	69	59	33	24	18	26	11	19	1019	1014	577
12/16/13	76	64	52	35	25	18	34	14	21	1019	1016	604
12/15/13	70	60	50	25	21	16	29	15	19	1022	1017	582
12/14/13	64	53	42	31	25	16	62	18	18	1022	1019	582
12/13/13	61	50	40	31	26	23	58	25	10	1019	1015	566
12/12/13	72	60	50	35	27	22	38	21	17	1018	1014	615
12/11/13	69	56	43	28	19	13	30	15	15	1019	1016	577
12/10/13	60	49	37	16	9	3	28	12	20	1022	1016	621
12/09/13	53	43	31	23	16	1	64	13	19	1023	1016	588
12/08/13	55	48	40	42	31	19	87	34	12	1017	1013	643
12/07/13	53	43	33	32	23	18	62	30	12	1017	1012	588
12/06/13	53	41	31	23	19	13	73	24	9	1020	1015	588
12/05/13	53	44	37	34	23	15	76	25	12	1017	1011	593
12/04/13	60	53	45	51	37	29	100	35	13	1012	1006	203
12/03/13	69	60	49	42	36	29	69	22	15	1011	1005	615
12/02/13	68	56	47	42	37	33	66	34	2	1018	1011	599
12/01/13	69	58	50	44	40	36	79	31	10	1020	1016	571
TOTALS:	79	54	31	51	27	1	100	11	25	1023	1004	643

NovaStar Statistical Report  
G165: Wickenburg Airport Weather Statistics - December 2013

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
12/31/13	69	50	35	24	20	13	55	13	9	1022	1016	445
12/30/13	64	47	31	21	14	2	54	7	9	1023	1017	527
12/29/13	63	50	37	26	21	13	65	16	17	1017	1012	516
12/28/13	62	47	37	29	24	17	68	16	12	1017	1012	462
12/27/13	71	51	36	29	21	15	61	12	9	1022	1017	516
12/26/13	67	50	33	25	18	12	59	10	8	1023	1018	522
12/25/13	66	51	37	31	24	14	68	16	13	1024	1018	522
12/24/13	65	50	36	31	28	25	72	22	9	1023	1018	511
12/23/13	64	48	33	34	28	22	92	19	10	1026	1020	511
12/22/13	58	44	31	36	32	28	96	34	8	1021	1014	511
12/21/13	55	43	31	41	33	20	100	27	11	1014	1007	505
12/20/13	50	45	38	48	43	38	100	75	11	1007	1003	225
12/19/13	59	51	43	49	37	28	100	32	17	1008	1005	555
12/18/13	74	58	45	30	25	19	47	12	12	1016	1009	555
12/17/13	82	59	43	27	23	14	49	7	9	1021	1016	527
12/16/13	76	56	41	26	23	16	50	11	10	1021	1018	566
12/15/13	67	50	35	24	19	15	49	13	11	1024	1018	522
12/14/13	64	49	38	23	20	17	53	16	12	1023	1018	522
12/13/13	62	48	34	30	24	21	71	25	15	1020	1015	516
12/12/13	67	52	41	29	25	19	54	23	15	1020	1015	643
12/11/13	69	47	31	19	13	7	48	9	9	1020	1016	516
12/10/13	56	39	27	11	7	0	44	9	12	1021	1016	648
12/09/13	52	38	27	13	7	0	53	11	13	1021	1015	538
12/08/13	49	42	33	35	21	8	78	28	14	1017	1012	621
12/07/13	48	39	26	34	23	18	75	20	20	1017	1011	615
12/06/13	50	37	24	23	15	9	68	21	8	1021	1014	522
12/05/13	47	37	27	20	15	10	73	20	16	1014	1010	533
12/04/13	52	47	37	44	31	14	82	36	23	1011	1004	462
12/03/13	63	52	40	40	36	32	84	32	14	1012	1005	648
12/02/13	68	52	39	40	33	27	83	20	10	1018	1011	571
12/01/13	68	54	43	39	37	34	78	28	10	1021	1017	440
TOTALS:	82	48	24	49	24	0	100	7	23	1026	1003	648