

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

PointID StatType Data Type Units	5912 max temp DegF	5912 mean temp DegF	5912 min temp DegF	5908 max dewpnt degF	5908 mean dewpnt degF	5908 min dewpnt degF	5911 max rhumid rh%	5911 min rhumid rh%	5904 max pkwind mph	5914 max baropr mb	5914 min baropr mb	5913 max solrad wsqm
12/31/12	50	45	38	41	37	29	93	45	18	1016	1009	324
12/30/12	56	48	42	40	31	24	91	30	13	1010	1006	308
12/29/12	63	51	42	30	23	16	61	18	22	1015	1009	577
12/28/12	58	45	35	37	32	26	96	30	16	1016	1011	544
12/27/12	55	44	36	39	32	26	91	37	29	1011	1006	555
12/26/12	61	49	38	30	26	22	59	25	18	1011	1007	505
12/25/12	59	49	45	41	22	13	84	17	28	1015	1009	352
12/24/12	60	50	43	42	37	32	84	38	17	1014	1008	604
12/23/12	68	52	40	40	34	26	84	21	15	1017	1011	538
12/22/12	72	58	47	39	30	25	68	18	16	1017	1013	566
12/21/12	69	58	50	36	20	12	52	10	30	1017	1013	577
12/20/12	64	52	40	25	18	14	54	13	23	1021	1016	560
12/19/12	59	49	43	49	32	15	90	17	22	1019	1003	577
12/18/12	61	52	41	49	41	38	91	46	22	1010	1003	440
12/17/12	72	49	40	48	39	34	97	33	7	1018	1011	538
12/16/12	57	50	43	47	41	35	97	43	10	1016	1010	544
12/15/12	52	50	48	50	46	43	96	78	22	1013	1008	198
12/14/12	57	52	49	55	43	35	98	43	34	1012	1002	269
12/13/12	69	55	40	54	31	19	95	20	24	1012	1004	489
12/12/12	73	54	40	29	22	14	53	11	13	1015	1008	615
12/11/12	70	53	40	29	22	16	49	14	12	1016	1011	566
12/10/12	72	54	44	20	11	7	34	9	26	1017	1011	555
12/09/12	70	56	43	38	30	10	73	14	20	1015	1009	544
12/08/12	74	58	48	43	37	32	73	25	12	1013	1008	538
12/07/12	75	60	48	43	37	33	66	25	15	1013	1007	538
12/06/12	78	62	49	43	34	28	61	19	13	1012	1008	549
12/05/12	84	66	55	41	34	30	54	14	15	1018	1011	549
12/04/12	81	64	55	46	41	35	70	20	18	1020	1016	544
12/03/12	76	62	50	47	43	33	74	33	13	1019	1012	555
12/02/12	76	61	48	46	40	36	73	25	13	1018	1013	549
12/01/12	78	62	49	45	41	35	77	21	13	1018	1013	549
TOTALS:	84	54	35	55	33	7	98	9	34	1021	1002	61

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

PointID StatType Data Type Units	5282 max temp DegF	5282 mean temp DegF	5282 min temp DegF	5278 max dewpnt degF	5278 mean dewpnt degF	5278 min dewpnt degF	5281 max rhumid rh%	5281 min rhumid rh%	5274 max pkwind mph	5284 max baropr mb	5284 min baropr mb
12/31/12	56	43	31	38	27	16	100	23	18	1023	1015
12/30/12	54	45	37	39	29	23	77	31	11	1015	1012
12/29/12	60	45	32	23	22	18	65	21	17	1020	1015
12/28/12	59	44	31	27	24	22	81	23	8	1022	1018
12/27/12	58	45	33	30	27	25	80	29	16	1018	1013
12/26/12	60	47	35	26	22	19	58	20	12	1017	1012
12/25/12	58	50	43	35	17	11	61	14	17	1021	1017
12/24/12	64	50	39	39	35	31	79	38	12	1018	1013
12/23/12	65	49	35	33	30	25	82	23	7	1021	1017
12/22/12	69	53	42	33	28	22	70	16	7	1020	1018
12/21/12	67	51	36	33	23	11	62	11	17	1020	1018
12/20/12	64	47	33	27	21	12	65	12	11	1026	1020
12/19/12	59	47	36	43	26	18	74	23	24	1026	1010
12/18/12	61	51	39	52	42	36	100	43	15	1016	1009
12/17/12	60	49	38	43	40	35	100	41	14	1022	1016
12/16/12	60	48	38	43	39	33	100	38	7	1022	1017
12/15/12	55	49	39	53	47	39	100	75	25	1017	1014
12/14/12	60	53	45	54	43	33	100	40	20	1016	1006
12/13/12	66	56	40	50	29	10	77	23	15	1014	1007
12/12/12	70	53	40	18	14	10	32	10	11	1017	1012
12/11/12	67	50	34	18	13	5	35	12	11	1019	1016
12/10/12	67	52	40	9	7	4	20	7	14	1021	1017
12/09/12	74	56	38	28	22	8	54	12	15	1021	1014
12/08/12	72	56	44	37	30	25	52	23	7	1016	1013
12/07/12	76	60	47	37	33	30	53	24	9	1015	1012
12/06/12	75	60	48	37	30	25	43	21	16	1015	1011
12/05/12	82	64	48	36	32	26	55	14	12	1020	1015
12/04/12	81	63	51	42	39	32	65	22	8	1023	1020
12/03/12	77	62	50	45	40	35	65	30	8	1021	1005
12/02/12	76	62	48	43	40	37	69	29	9	1007	1004
12/01/12	77	61	49	47	42	38	72	33	11	1008	1004
TOTALS:	82	52	31	54	29	4	100	7	25	1026	1004

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

PointID StatType Data Type Units	4932 max temp DegF	4932 mean temp DegF	4932 min temp DegF	4928 max dewpnt degF	4928 mean dewpnt degF	4928 min dewpnt degF	4931 max rhumid rh%	4931 min rhumid rh%	4924 max pkwind mph	4933 max solrad wsqm
12/31/12	47	40	33	40	32	24	100	46	12	626
12/30/12	49	44	38	38	26	18	100	29	16	247
12/29/12	57	48	40	23	18	9	50	20	21	495
12/28/12	54	42	33	29	24	18	80	23	12	522
12/27/12	50	41	34	33	27	23	81	38	12	495
12/26/12	55	46	38	24	19	13	57	22	12	511
12/25/12	54	45	38	36	14	3	74	14	29	379
12/24/12	56	48	41	38	33	26	76	36	13	533
12/23/12	63	51	40	32	27	22	59	24	9	505
12/22/12	67	57	45	30	23	17	53	15	10	533
12/21/12	64	56	51	17	10	5	21	10	19	522
12/20/12	59	48	34	22	11	3	58	9	18	527
12/19/12	54	43	33	45	27	12	100	18	22	511
12/18/12	57	49	41	47	38	34	100	46	14	527
12/17/12	59	46	38	38	35	31	89	39	8	555
12/16/12	52	43	38	45	37	33	100	53	8	544
12/15/12	46	44	38	46	44	38	100	80	16	137
12/14/12	51	46	43	51	41	33	100	54	24	599
12/13/12	62	55	48	51	29	13	100	18	20	527
12/12/12	67	55	46	18	14	10	30	9	14	571
12/11/12	64	51	41	20	16	6	35	13	11	516
12/10/12	63	50	40	17	6	0	30	8	23	522
12/09/12	63	53	43	32	25	8	61	12	23	505
12/08/12	68	56	48	39	34	31	63	26	10	505
12/07/12	69	59	50	39	35	31	58	26	9	511
12/06/12	73	61	52	34	31	27	49	19	9	495
12/05/12	79	66	55	31	28	24	36	12	13	522
12/04/12	76	63	52	44	37	30	68	20	9	549
12/03/12	69	59	50	45	41	38	70	38	12	511
12/02/12	72	60	50	41	38	35	68	28	11	522
12/01/12	72	60	50	44	39	35	71	29	9	522
TOTALS:	79	51	33	51	28	0	100	8	29	626

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

PointID StatType Data Type Units	5522 max temp DegF	5522 mean temp DegF	5522 min temp DegF	5518 max dewpnt degF	5518 mean dewpnt degF	5518 min dewpnt degF	5521 max rhumid rh%	5521 min rhumid rh%	4774 max pkwind mph	4769 max baropr mb	4769 min baropr mb	4768 max solrad wsqm
12/31/12	57	46	36	66	41	13	97	27	9	1026	1019	544
12/30/12	55	47	42	61	35	19	85	34	9	1019	1016	286
12/29/12	63	48	32	47	27	10	80	21	10	1023	1018	599
12/28/12	60	45	33	57	37	16	90	29	0	1025	1021	538
12/27/12	57	45	36	50	35	20	77	34	12	1021	1016	549
12/26/12	61	48	37	39	25	10	64	22	0	1021	1015	522
12/25/12	59	50	45	46	16	2	67	15	10	1024	1019	418
12/24/12	64	52	42	54	41	23	79	36	14	1021	1016	544
12/23/12	67	51	36	55	37	17	86	27	0	1024	1021	544
12/22/12	71	55	45	45	28	8	67	16	0	1023	1021	599
12/21/12	70	53	37	37	20	2	62	11	9	1024	1021	571
12/20/12	64	49	36	46	18	3	72	14	7	1030	1024	571
12/19/12	60	49	38	72	31	4	93	16	14	1029	1013	549
12/18/12	62	52	40	73	49	31	94	44	9	1020	1012	588
12/17/12	64	50	39	67	47	22	96	34	2	1025	1020	533
12/16/12	60	48	41	72	46	2	98	20	0	1025	1020	538
12/15/12	54	50	45	73	67	55	98	74	10	1020	1018	121
12/14/12	61	54	48	74	50	25	93	38	15	1020	1009	654
12/13/12	69	56	41	74	31	11	93	22	13	1018	1011	379
12/12/12	73	53	38	27	15	3	52	11	1	1021	1016	577
12/11/12	69	51	37	28	15	4	53	14	0	1023	1019	533
12/10/12	66	53	43	18	5	-2	39	9	3	1025	1020	538
12/09/12	71	56	41	51	25	0	76	11	13	1024	1018	527
12/08/12	74	58	45	54	34	17	77	25	0	1019	1016	527
12/07/12	76	61	48	47	32	18	68	26	0	1018	1016	516
12/06/12	77	61	50	41	29	15	60	23	0	1018	1015	588
12/05/12	84	64	51	44	27	10	61	15	0	1023	1018	544
12/04/12	80	63	50	54	39	19	74	25	0	1027	1023	544
12/03/12	77	63	51	51	38	23	71	30	0	1024	1020	533
12/02/12	79	62	49	53	38	21	74	28	0	1023	1020	533
12/01/12	77	63	49	57	40	23	79	30	0	1023	1020	544
TOTALS:	84	53	32	74	33	-2	98	9	15	1030	1009	654

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

PointID StatType Data Type Units	5267 max temp DegF	5267 mean temp DegF	5267 min temp DegF	5264 max dewpnt degF	5264 mean dewpnt degF	5264 min dewpnt degF	5266 max rhumid rh%	5266 min rhumid rh%	5259 max pkwind mph	5268 max solrad wsqm
12/31/12	57	44	33	43	28	19	99	23	13	538
12/30/12	57	46	40	42	31	24	92	30	15	330
12/29/12	62	46	33	36	23	18	73	20	14	604
12/28/12	61	47	31	30	25	21	78	22	12	538
12/27/12	61	48	36	32	29	23	77	26	13	533
12/26/12	61	48	37	30	24	18	59	18	14	527
12/25/12	59	50	43	29	18	11	51	13	19	269
12/24/12	65	53	40	40	35	26	79	34	14	538
12/23/12	68	51	36	34	29	23	77	18	9	544
12/22/12	72	56	42	33	29	21	71	14	9	626
12/21/12	69	52	36	31	24	11	71	9	14	533
12/20/12	62	48	33	31	22	10	66	12	10	555
12/19/12	58	48	40	41	27	15	70	19	30	533
12/18/12	63	52	41	53	44	40	99	48	20	516
12/17/12	62	50	40	45	41	37	99	41	8	374
12/16/12	62	50	40	45	40	35	100	37	8	555
12/15/12	53	48	41	53	47	39	99	81	15	137
12/14/12	58	53	48	54	43	34	99	43	22	588
12/13/12	66	54	40	54	31	11	97	16	18	363
12/12/12	72	53	37	21	15	13	38	9	14	621
12/11/12	72	55	41	21	18	13	38	12	10	549
12/10/12	71	54	43	17	7	1	25	5	14	544
12/09/12	76	58	42	28	20	9	43	12	20	555
12/08/12	76	60	44	37	31	23	50	21	9	544
12/07/12	81	64	48	40	36	33	62	20	13	544
12/06/12	80	64	51	38	33	27	50	18	9	588
12/05/12	86	68	55	40	34	26	52	12	5	582
12/04/12	81	66	54	46	40	34	70	19	7	549
12/03/12	81	64	50	47	44	41	71	29	10	538
12/02/12	78	64	50	46	43	39	79	30	11	544
12/01/12	80	64	50	50	46	43	86	32	11	549
TOTALS:	86	54	31	54	31	1	100	5	30	626

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

PointID StatType Data Type Units	6622 max temp DegF	6622 mean temp DegF	6622 min temp DegF	6616 max dewpnt degF	6616 mean dewpnt degF	6616 min dewpnt degF	6621 max rhumid rh%	6621 min rhumid rh%	6614 max pkwind mph	6624 max baropr mb	6624 min baropr mb	6626 max solrad wsqm
12/31/12	55	45	38	44	38	29	100	41	11	1019	1012	615
12/30/12	58	48	40	49	35	26	100	32	11	1012	1009	516
12/29/12	65	48	31	38	30	22	100	20	15	1017	1011	549
12/28/12	60	45	33	37	33	29	100	32	7	1019	1015	511
12/27/12	58	45	37	38	32	30	93	36	11	1015	1010	467
12/26/12	61	48	36	37	32	23	98	23	8	1014	1009	544
12/25/12	58	49	41	45	30	21	96	27	9	1017	1013	330
12/24/12	64	52	43	45	41	37	98	42	11	1015	1010	484
12/23/12	69	51	38	45	39	33	100	27	0	1018	1014	522
12/22/12	73	56	46	44	36	26	84	20	7	1017	1015	522
12/21/12	72	52	34	43	30	18	100	12	5	1018	1014	527
12/20/12	64	49	37	39	26	18	98	18	7	1023	1017	527
12/19/12	57	49	41	53	33	24	100	34	22	1023	1007	495
12/18/12	64	52	40	52	44	40	100	45	9	1013	1006	571
12/17/12	65	50	39	48	41	34	100	33	8	1019	1013	495
12/16/12	60	51	45	49	43	30	100	43	7	1018	1014	407
12/15/12	57	53	49	52	48	45	100	73	13	1014	1012	192
12/14/12	61	54	50	56	46	38	100	45	20	1014	1005	500
12/13/12	71	58	45	57	35	21	100	20	17	1012	1005	544
12/12/12	76	54	37	35	22	17	62	11	9	1015	1010	544
12/11/12	69	50	37	38	21	13	68	15	6	1017	1013	516
12/10/12	67	54	42	34	14	8	65	9	14	1018	1014	495
12/09/12	70	56	42	45	31	15	73	19	12	1017	1012	500
12/08/12	74	58	47	48	39	34	80	24	7	1013	1010	516
12/07/12	78	60	48	55	40	33	89	27	7	1012	1010	467
12/06/12	76	60	47	52	38	31	77	24	4	1012	1009	495
12/05/12	83	62	48	49	39	33	77	17	2	1017	1012	522
12/04/12	79	61	48	48	43	40	84	25	8	1021	1017	516
12/03/12	79	61	49	50	43	36	82	29	4	1018	1014	484
12/02/12	78	61	48	47	41	38	85	27	0	1017	1014	516
12/01/12	78	61	48	48	42	39	84	28	7	1018	1014	505
TOTALS:	83	53	31	57	36	8	100	9	22	1023	1005	615

Sensors 6624 down from 12/16 11:19 – 12/16 17:49.

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

PointID StatType Data Type Units	4877 max temp DegF	4877 mean temp DegF	4877 min temp DegF	4873 max dewpnt degF	4873 mean dewpnt degF	4873 min dewpnt degF	4876 max rhumid rh%	4876 min rhumid rh%	4869 max pkwind mph	4879 max baropr mb	4879 min baropr mb	4878 max solrad wsqm
12/31/12	55	45	34	43	34	22	100	30	14	1019	1010	681
12/30/12	54	45	39	41	31	25	93	34	10	1011	1008	324
12/29/12	62	48	33	32	24	17	87	20	14	1019	1010	527
12/28/12	60	44	30	38	31	22	100	25	9	1021	1012	588
12/27/12	57	43	33	41	32	27	100	35	24	1013	1007	615
12/26/12	60	47	36	29	24	21	71	23	11	1014	1008	582
12/25/12	61	49	41	41	19	11	77	12	23	1017	1011	478
12/24/12	62	49	38	41	37	32	95	33	12	1018	1010	681
12/23/12	68	51	35	37	32	28	93	23	7	1022	1013	577
12/22/12	71	55	42	38	31	25	86	18	9	1021	1014	610
12/21/12	72	53	36	37	23	13	71	9	12	1021	1014	588
12/20/12	67	50	37	32	20	15	61	12	11	1025	1016	582
12/19/12	56	48	40	50	28	14	100	17	17	1020	1006	571
12/18/12	63	52	40	52	42	39	100	46	13	1013	1006	533
12/17/12	63	51	42	48	42	36	100	37	6	1022	1012	566
12/16/12	58	48	42	48	42	35	100	42	7	1020	1012	665
12/15/12	52	49	45	52	49	44	100	83	14	1013	1011	165
12/14/12	56	52	48	55	45	36	100	48	18	1013	1004	670
12/13/12	68	54	38	55	31	11	100	19	17	1015	1005	495
12/12/12	71	52	36	20	15	12	44	10	12	1019	1009	549
12/11/12	67	49	32	20	14	6	37	12	11	1020	1012	571
12/10/12	69	53	40	12	8	6	26	8	23	1020	1013	571
12/09/12	70	55	39	35	26	8	70	10	21	1019	1010	626
12/08/12	73	57	42	39	35	29	70	27	8	1018	1010	621
12/07/12	75	59	44	39	34	29	61	24	10	1018	1009	621
12/06/12	76	60	45	36	31	25	52	18	8	1018	1010	632
12/05/12	83	64	47	35	31	26	51	14	6	1023	1012	643
12/04/12	81	62	48	43	39	34	75	20	7	1026	1017	670
12/03/12	76	61	49	46	41	35	68	30	9	1023	1014	632
12/02/12	79	61	46	43	40	36	73	28	9	1022	1014	637
12/01/12	78	61	45	44	41	36	78	29	8	1023	1015	643
TOTALS:	83	52	30	55	31	6	100	8	24	1026	1004	681

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

PointID StatType Data Type Units	4702 max temp DegF	4702 mean temp DegF	4702 min temp DegF	4698 max dewpnt degF	4698 mean dewpnt degF	4698 min dewpnt degF	4701 max rhumid rh%	4701 min rhumid rh%	4694 max pkwind mph	4704 max baropr mb	4704 min baropr mb	4703 max solrad wsqm
12/31/12	57	48	40	45	33	21	100	26	11	1022	1015	445
12/30/12	57	49	45	44	33	26	89	32	10	1015	1011	302
12/29/12	66	50	35	32	27	21	80	20	11	1019	1014	495
12/28/12	60	48	36	36	32	26	97	28	7	1021	1017	451
12/27/12	59	48	39	35	31	28	74	32	14	1017	1012	451
12/26/12	63	50	42	31	27	21	60	23	5	1016	1011	495
12/25/12	59	52	45	41	23	13	71	16	11	1020	1015	319
12/24/12	67	55	45	43	39	35	80	36	12	1017	1012	429
12/23/12	69	54	40	40	36	31	85	25	6	1020	1016	451
12/22/12	72	59	50	38	31	25	60	18	7	1019	1017	484
12/21/12	71	55	40	36	24	14	62	11	9	1020	1017	467
12/20/12	65	50	36	37	26	15	91	14	10	1026	1020	478
12/19/12	59	50	43	54	32	26	100	28	23	1025	1009	456
12/18/12	62	54	43	55	44	39	100	49	15	1015	1008	451
12/17/12	64	53	44	44	40	35	97	36	7	1021	1016	445
12/16/12	61	51	44	47	42	34	100	37	8	1021	1016	445
12/15/12	59	53	47	54	48	45	100	68	14	1016	1013	275
12/14/12	64	57	52	56	43	34	100	36	15	1016	1006	522
12/13/12	72	59	43	56	34	20	94	21	17	1014	1007	484
12/12/12	74	56	41	26	21	16	46	11	8	1017	1012	451
12/11/12	71	54	40	26	19	14	43	12	6	1019	1015	440
12/10/12	68	55	41	20	13	8	40	9	7	1021	1016	445
12/09/12	72	59	44	36	29	10	69	10	15	1020	1014	434
12/08/12	75	60	48	41	38	33	72	23	5	1015	1012	429
12/07/12	77	63	50	41	39	35	68	25	6	1014	1012	423
12/06/12	78	64	51	41	37	32	61	22	6	1014	1010	440
12/05/12	85	66	52	44	38	31	71	14	7	1019	1014	451
12/04/12	81	65	53	46	43	39	71	23	8	1023	1019	434
12/03/12	79	65	54	47	43	39	64	30	6	1020	1016	412
12/02/12	81	65	53	45	42	39	69	25	7	1018	1015	429
12/01/12	79	65	52	47	44	42	77	30	6	1019	1016	418
TOTALS:	85	56	35	56	34	8	100	9	23	1026	1006	522



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

PointID StatType Data Type Units	6597 max temp DegF	6597 mean temp DegF	6597 min temp DegF	6599 max dewpnt degF	6599 mean dewpnt degF	6599 min dewpnt degF	6593 max rhumid rh%	6593 min rhumid rh%	6584 max pkwind mph	6588 max solrad wsqm
12/31/12	58	48	36	46	35	25	91	30	12	571
12/30/12	59	48	40	43	32	24	90	25	14	341
12/29/12	66	48	30	33	27	20	88	16	13	473
12/28/12	60	45	31	37	31	25	92	26	0	467
12/27/12	58	45	34	33	29	24	82	31	12	313
12/26/12	62	48	36	33	29	22	88	21	10	451
12/25/12	57	50	43	41	29	19	82	26	13	214
12/24/12	66	54	43	44	39	32	82	35	17	445
12/23/12	70	52	38	39	35	29	90	22	1	462
12/22/12	74	57	45	40	34	25	77	16	0	478
12/21/12	71	53	38	39	27	18	67	12	2	473
12/20/12	64	48	34	35	27	18	86	17	12	478
12/19/12	60	50	39	51	32	25	88	27	24	462
12/18/12	64	52	39	50	43	38	96	48	21	368
12/17/12	64	50	39	47	41	36	96	38	0	456
12/16/12	62	52	45	48	43	36	96	40	5	445
12/15/12	58	53	50	53	48	45	96	70	14	165
12/14/12	61	56	52	55	45	38	93	45	24	615
12/13/12	73	58	44	56	32	15	94	18	23	462
12/12/12	75	53	33	18	13	7	48	6	0	478
12/11/12	70	50	31	18	11	5	34	9	1	467
12/10/12	67	51	36	15	8	-5	37	5	11	467
12/09/12	72	56	39	32	25	15	64	13	13	467
12/08/12	77	58	43	37	32	25	70	17	0	467
12/07/12	79	60	45	38	33	26	57	20	3	462
12/06/12	79	61	45	35	31	27	62	16	1	500
12/05/12	83	62	45	38	34	30	66	14	1	467
12/04/12	81	60	45	44	37	33	67	23	6	489
12/03/12	78	61	47	43	37	30	66	24	0	467
12/02/12	79	60	43	39	36	31	68	22	0	467
12/01/12	76	60	45	40	37	32	69	25	1	473
TOTALS:	83	54	30	56	32	-5	96	5	24	615

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

PointID StatType Data Type Units	6892 max temp DegF	6892 mean temp DegF	6892 min temp DegF	6888 max dewpnt degF	6888 mean dewpnt degF	6888 min dewpnt degF	6891 max rhumid rh%	6891 min rhumid rh%	6883 max pkwind mph	6894 max baropr mb	6894 min baropr mb	6896 max solrad wsqm
12/31/12	55	47	38	37	28	16	90	26	10	1025	1017	566
12/30/12	55	49	45	40	28	22	74	29	6	1018	1014	418
12/29/12	63	51	38	32	23	16	61	15	17	1022	1017	670
12/28/12	60	48	36	32	26	19	74	21	16	1023	1020	566
12/27/12	56	50	43	35	29	27	63	36	8	1019	1015	582
12/26/12	58	51	40	31	22	15	49	17	6	1019	1014	511
12/25/12	57	52	46	39	18	11	53	17	25	1022	1018	264
12/24/12	64	56	48	42	36	30	61	38	11	1020	1015	38
12/23/12	66	55	44	35	30	24	52	25	2	1023	1019	560
12/22/12	69	58	50	31	27	20	45	18	1	1022	1019	599
12/21/12	68	60	52	24	14	3	29	9	18	1022	1019	571
12/20/12	63	54	38	29	17	10	57	12	22	1028	1021	566
12/19/12	55	48	42	52	29	25	100	31	17	1028	1013	566
12/18/12	61	53	44	52	42	38	100	51	7	1018	1011	588
12/17/12	62	51	42	44	40	34	95	47	9	1024	1018	555
12/16/12	58	50	43	46	41	35	100	44	4	1024	1019	555
12/15/12	57	52	46	52	46	42	100	67	13	1019	1016	346
12/14/12	60	53	48	53	43	35	100	41	13	1019	1009	566
12/13/12	72	62	55	49	35	14	69	16	22	1016	1010	478
12/12/12	74	57	42	20	15	12	32	9	6	1019	1014	588
12/11/12	69	55	41	17	12	7	25	10	3	1021	1018	577
12/10/12	67	56	50	12	7	-1	18	6	25	1023	1019	577
12/09/12	71	61	47	30	24	8	43	10	27	1021	1016	571
12/08/12	72	61	49	40	32	27	58	18	8	1018	1015	593
12/07/12	74	63	55	41	37	34	53	25	7	1017	1014	566
12/06/12	77	65	56	37	35	31	43	21	4	1017	1014	637
12/05/12	81	67	55	44	37	32	57	18	3	1022	1017	615
12/04/12	78	65	55	45	42	38	64	25	10	1025	1021	522
12/03/12	79	67	57	47	44	41	62	29	0	1023	1019	588
12/02/12	77	65	53	51	43	38	71	27	6	1021	1019	582
12/01/12	77	66	55	48	45	42	74	30	2	1022	1019	599
TOTALS:	81	56	36	53	31	-1	100	6	27	1028	1009	670

Sensors 6892 down from 12/26 22:37 – 12/27 8:37. Sensor 6888 down from 12/27 00:37 – 12/27 8:37. Sensor 6883 down from 12/02 21:27 – 12/03 22:57.  
Sensor 6894 down from 12/2 9:07 – 12/3 1:07 and 12/6 13:37 – 12/7 10:37. Sensor 6896 down from 12/24 8:38 – 12/24 23:28.

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

PointID StatType Data Type Units	5952 max temp DegF	5952 mean temp DegF	5952 min temp DegF	5948 max dewpnt degF	5948 mean dewpnt degF	5948 min dewpnt degF	5951 max rhumid rh%	5951 min rhumid rh%
12/31/12	53	44	36	41	35	27	100	40
12/30/12	55	46	40	43	30	23	100	30
12/29/12	62	49	40	27	22	17	59	18
12/28/12	58	44	36	33	29	24	90	27
12/27/12	55	44	37	34	29	25	82	35
12/26/12	60	48	37	27	23	20	60	19
12/25/12	54	48	42	39	20	13	80	19
12/24/12	61	51	40	39	36	32	82	38
12/23/12	67	51	40	35	32	30	75	25
12/22/12	69	57	45	33	26	21	62	16
12/21/12	68	55	45	26	18	11	35	10
12/20/12	61	48	37	26	18	12	59	14
12/19/12	55	47	39	51	31	25	100	33
12/18/12	61	52	43	51	39	37	100	44
12/17/12	62	48	37	41	37	29	100	31
12/16/12	57	48	42	48	41	34	100	46
12/15/12	54	49	46	52	48	45	100	79
12/14/12	58	52	48	54	44	33	100	41
12/13/12	68	56	43	55	29	14	100	18
12/12/12	71	54	43	20	16	12	37	9
12/11/12	68	51	38	21	17	9	38	13
12/10/12	65	52	43	13	8	4	27	8
12/09/12	68	55	43	33	27	8	61	14
12/08/12	72	58	47	46	34	29	63	22
12/07/12	74	60	49	40	34	28	54	27
12/06/12	56	50	50	32	30	29	48	38
12/05/12	84	66	56	36	30	25	43	11
12/04/12	81	64	52	42	38	31	68	16
12/03/12	75	61	49	46	41	38	70	30
12/02/12	76	61	48	41	38	33	68	25
12/01/12	76	61	49	42	39	35	72	22
TOTALS:	84	53	36	55	30	4	100	8

All sensors down from 12/6 5:27 – 12/7 4:42. Sensor 5951 down from 12/7 23:12 – 12/8 6:12.

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

PointID StatType Data Type Units	5062 max temp DegF	5062 mean temp DegF	5062 min temp DegF	5064 max dewpnt degF	5064 mean dewpnt degF	5064 min dewpnt degF	5061 max rhumid rh%	5061 min rhumid rh%
12/31/12	50	45	43	33	24	16	66	27
12/30/12	52	49	46	34	26	15	65	24
12/29/12	55	49	43	26	23	17	52	23
12/28/12	50	46	41	31	25	20	65	32
12/27/12	52	49	48	31	28	25	50	40
12/26/12	55	51	46	28	19	12	41	17
12/25/12	56	49	45	34	16	12	49	20
12/24/12	60	55	49	42	36	28	62	36
12/23/12	57	54	50	35	26	18	46	20
12/22/12	62	58	53	32	21	4	37	9
12/21/12	60	55	50	19	16	11	27	17
12/20/12	54	47	41	28	21	16	52	21
12/19/12	50	45	41	44	25	19	84	31
12/18/12	58	54	50	51	41	36	100	55
12/17/12	55	51	48	41	37	34	71	54
12/16/12	51	48	43	41	36	27	77	41
12/15/12	52	48	45	52	46	35	100	68
12/14/12	53	50	46	52	42	32	100	46
12/13/12	62	59	52	50	36	19	93	19
12/12/12	64	59	55	19	16	14	20	13
12/11/12	60	56	50	21	15	10	25	14
12/10/12	58	52	45	20	10	6	23	11
12/09/12	67	61	52	30	22	10	32	14
12/08/12	64	61	55	37	28	22	39	20
12/07/12	69	64	58	39	37	30	46	27
12/06/12	71	67	63	39	37	32	41	26
12/05/12	73	69	62	44	35	32	43	22
12/04/12	71	66	60	45	42	37	55	30
12/03/12	69	66	60	48	44	40	56	41
12/02/12	70	66	61	47	44	40	57	38
12/01/12	69	66	61	50	47	43	63	43
TOTALS:	73	55	41	52	30	4	100	9

Sensor 5061 down from 12/20 2:21 – 12/20 11:06.

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

PointID StatType Data Type Units	4507 max temp DegF	4507 mean temp DegF	4507 min temp DegF	4504 max dewpnt degF	4504 mean dewpnt degF	4504 min dewpnt degF	4506 max rhumid rh%	4506 min rhumid rh%
12/31/12	54	46	38	43	32	20	100	30
12/30/12	54	47	43	42	30	25	93	34
12/29/12	63	49	34	28	25	20	77	20
12/28/12	61	46	34	34	30	25	94	25
12/27/12	55	46	40	34	29	27	71	36
12/26/12	60	48	40	30	27	23	62	27
12/25/12	58	50	43	41	23	14	73	20
12/24/12	63	52	45	41	37	34	77	38
12/23/12	68	53	39	38	35	32	87	28
12/22/12	69	57	47	37	30	24	68	21
12/21/12	71	57	45	30	20	14	41	14
12/20/12	63	51	36	32	21	15	68	16
12/19/12	55	48	40	51	31	25	100	32
12/18/12	60	51	41	52	42	40	100	48
12/17/12	64	50	41	42	39	35	100	34
12/16/12	60	49	42	46	40	33	100	41
12/15/12	56	50	45	51	48	45	100	76
12/14/12	61	54	49	55	43	34	100	39
12/13/12	69	57	45	54	33	19	100	25
12/12/12	72	55	42	29	22	17	43	14
12/11/12	68	52	39	29	20	14	49	16
12/10/12	65	53	43	22	15	12	36	12
12/09/12	69	57	45	36	29	15	64	15
12/08/12	73	59	50	40	37	34	63	26
12/07/12	76	61	51	43	38	33	61	27
12/06/12	78	66	54	41	37	31	57	22
12/05/12	60	58	52	43	31	24	65	25
12/04/12	81	63	51	45	43	40	77	27
12/03/12	78	63	54	46	42	38	66	30
12/02/12	79	63	52	45	41	37	64	28
12/01/12	76	63	52	46	43	39	66	29
TOTALS:	81	54	34	55	33	12	100	12

Sensor 4507 down from 12/5 8:59 – 12/6 7:47. Sensors 4504 and 4506 down from 12/5 11:29 – 12/6 7:47.

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

PointID StatType Data Type Units	6912 max temp DegF	6912 mean temp DegF	6912 min temp DegF	6908 max dewpnt degF	6908 mean dewpnt degF	6908 min dewpnt degF	6911 max rhumid rh%	6911 min rhumid rh%	6904 max pkwind mph	6913 max solrad wsqm
12/31/12	60	49	40	42	31	21	100	23	19	571
12/30/12	58	50	43	41	34	28	83	32	9	500
12/29/12	64	51	40	31	28	26	66	13	13	571
12/28/12	63	47	36	36	30	25	87	25	11	571
12/27/12	61	49	38	36	32	28	86	33	14	533
12/26/12	64	51	41	31	26	22	62	19	11	621
12/25/12	60	53	45	46	26	15	78	16	13	412
12/24/12	68	56	45	49	42	33	86	39	18	555
12/23/12	69	52	39	40	36	31	100	25	8	566
12/22/12	72	56	46	42	36	30	82	22	9	626
12/21/12	72	57	45	39	26	16	66	14	17	588
12/20/12	63	50	39	38	28	19	82	19	20	593
12/19/12	61	52	42	48	35	27	78	27	19	571
12/18/12	66	55	46	57	49	36	100	49	23	412
12/17/12	67	53	45	50	46	40	100	39	11	555
12/16/12	64	52	44	53	46	35	100	36	6	566
12/15/12	63	55	48	58	51	47	100	68	17	643
12/14/12	64	57	50	57	47	35	100	34	20	599
12/13/12	71	59	45	57	35	14	100	18	26	500
12/12/12	76	56	43	23	18	14	35	11	13	571
12/11/12	74	53	38	20	14	8	30	11	12	566
12/10/12	69	56	45	19	12	6	24	8	15	571
12/09/12	76	59	44	35	27	16	50	15	27	560
12/08/12	74	59	45	38	33	25	69	20	10	571
12/07/12	81	62	50	43	38	34	60	23	8	560
12/06/12	81	63	52	43	37	32	52	23	11	566
12/05/12	86	66	52	43	38	34	60	16	13	577
12/04/12	81	65	55	47	43	39	64	28	13	566
12/03/12	81	65	53	49	44	40	67	29	9	599
12/02/12	83	65	53	48	44	42	72	25	11	560
12/01/12	83	66	53	51	47	43	79	28	7	571
TOTALS:	86	56	36	58	35	6	100	8	27	643

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

PointID StatType Data Type Units	5052 max temp DegF	5052 mean temp DegF	5052 min temp DegF	5048 max dewpnt degF	5048 mean dewpnt degF	5048 min dewpnt degF	5051 max rhumid rh%	5051 min rhumid rh%	5044 max pkwind mph	5054 max baropr mb	5054 min baropr mb	5053 max solrad wsqm
12/31/12	54	46	40	33	25	18	69	27	22	1024	1016	538
12/30/12	54	49	45	35	28	23	70	36	4	1016	1014	231
12/29/12	60	49	43	29	25	21	46	26	20	1021	1016	549
12/28/12	55	48	41	30	25	22	55	29	15	1023	1019	544
12/27/12	58	51	43	32	29	25	56	32	15	1019	1013	533
12/26/12	60	49	44	28	21	15	42	24	11	1018	1014	445
12/25/12	54	51	48	37	17	13	54	20	21	1022	1018	429
12/24/12	64	55	46	43	36	28	61	39	13	1021	1015	516
12/23/12	64	54	45	31	27	23	48	23	11	1023	1019	527
12/22/12	67	58	52	31	26	21	36	23	12	1022	1019	527
12/21/12	62	55	48	23	21	18	32	18	24	1021	1019	560
12/20/12	57	49	38	22	19	16	47	19	26	1027	1021	538
12/19/12	54	47	40	38	24	18	70	26	23	1026	1012	538
12/18/12	61	52	45	51	41	37	98	52	19	1018	1011	456
12/17/12	57	51	45	40	38	36	75	50	17	1023	1017	560
12/16/12	59	50	43	39	36	32	83	44	12	1024	1018	516
12/15/12	53	48	45	51	44	33	100	59	14	1019	1016	434
12/14/12	58	51	44	50	43	34	100	47	12	1017	1008	527
12/13/12	68	58	51	51	36	21	100	21	16	1016	1009	434
12/12/12	67	56	45	23	21	19	37	17	19	1019	1015	538
12/11/12	65	56	45	23	20	15	36	17	17	1021	1018	533
12/10/12	64	55	47	23	15	9	28	12	24	1024	1019	538
12/09/12	72	62	52	33	26	14	45	16	23	1022	1016	533
12/08/12	72	62	54	35	30	27	39	20	10	1018	1015	544
12/07/12	75	66	59	42	38	29	48	26	15	1018	1014	511
12/06/12	79	66	57	43	38	33	43	25	9	1018	1014	495
12/05/12	76	70	63	41	38	36	43	23	17	1022	1020	560
12/04/12	74	67	57	47	44	41	63	34	16	1026	1022	538
12/03/12	73	65	57	52	45	42	66	39	10	1023	1019	533
12/02/12	79	65	55	49	45	41	66	32	13	1022	1019	544
12/01/12	76	66	55	50	47	43	68	37	12	1023	1019	544
TOTALS:	79	56	38	52	31	9	100	12	26	1027	1008	560

Sensor 5044 down from 12/26 10:52 – 12/26 17:52. Sensors 5053 and 5054 down from 12/4 20:07 – 12/5 9:37 and 12/5 16:37 – 12/6 1:07.

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

PointID StatType Data Type Units	5892 max temp DegF	5892 mean temp DegF	5892 min temp DegF	5888 max dewpnt degF	5888 mean dewpnt degF	5888 min dewpnt degF	5891 max rhumid rh%	5891 min rhumid rh%	5884 max pkwind mph	5894 max baropr mb	5894 min baropr mb	5893 max solrad wsqm
12/31/12	48	41	33	40	38	33	100	66	10	1020	1013	571
12/30/12	55	43	36	39	30	22	97	27	14	1014	1010	264
12/29/12	62	45	29	29	23	15	88	17	13	1019	1014	615
12/28/12	60	41	27	36	28	20	100	22	8	1020	1016	577
12/27/12	57	41	31	37	30	19	98	31	20	1016	1011	643
12/26/12	60	45	32	31	24	19	82	20	16	1015	1010	566
12/25/12	55	45	36	41	21	12	87	18	18	1019	1014	379
12/24/12	60	47	36	39	34	29	89	36	14	1017	1012	588
12/23/12	67	48	33	36	31	21	93	18	12	1020	1016	555
12/22/12	72	52	40	38	30	23	81	15	12	1019	1017	588
12/21/12	70	49	31	35	25	11	91	9	6	1020	1017	571
12/20/12	65	47	36	30	18	11	65	12	14	1025	1020	560
12/19/12	55	47	39	44	25	13	81	20	17	1024	1007	560
12/18/12	62	49	34	49	40	34	100	44	16	1015	1007	577
12/17/12	61	46	35	43	38	34	100	40	6	1021	1016	511
12/16/12	57	47	39	45	39	34	100	43	10	1020	1015	582
12/15/12	52	48	43	48	45	41	100	79	18	1015	1012	253
12/14/12	55	51	46	53	41	32	100	43	19	1015	1005	621
12/13/12	69	50	30	51	25	7	95	14	19	1014	1007	610
12/12/12	70	49	28	24	15	10	67	9	14	1017	1013	599
12/11/12	72	49	32	22	15	6	52	10	10	1018	1015	610
12/10/12	69	51	38	23	9	5	52	8	21	1020	1015	571
12/09/12	71	53	34	33	25	9	81	12	20	1020	1014	560
12/08/12	73	55	38	36	33	30	82	21	13	1015	1012	555
12/07/12	76	57	39	39	33	26	72	21	13	1015	1012	560
12/06/12	79	58	39	35	29	25	72	16	9	1015	1011	560
12/05/12	83	62	44	35	29	21	66	9	7	1020	1015	582
12/04/12	81	61	47	41	36	29	75	14	9	1023	1019	577
12/03/12	75	59	45	44	40	35	73	31	13	1020	1016	566
12/02/12	77	58	38	40	35	29	81	22	13	1019	1016	571
12/01/12	79	59	42	40	37	30	81	17	12	1020	1016	604
TOTALS:	83	50	27	53	30	5	100	8	21	1025	1005	643



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

PointID StatType Data Type Units	5702 max temp DegF	5702 mean temp DegF	5702 min temp DegF	5698 max dewpnt degF	5698 mean dewpnt degF	5698 min dewpnt degF	5701 max rhumid rh%	5701 min rhumid rh%	5694 max pkwind mph	5704 max baropr mb	5704 min baropr mb	5703 max solrad wsqm
12/31/12	31	24	20	25	21	16	98	64	13	1016	1009	390
12/30/12	33	28	24	26	17	11	98	42	17	1011	1007	516
12/29/12	38	31	25	14	8	-4	61	18	12	1016	1011	648
12/28/12	43	28	21	19	12	7	72	29	11	1017	1012	632
12/27/12	33	27	24	24	20	14	93	57	16	1012	1007	637
12/26/12	34	30	25	24	11	-16	95	7	22	1012	1007	505
12/25/12	36	28	21	17	1	-9	68	12	20	1015	1012	451
12/24/12	39	34	28	34	25	14	98	50	27	1014	1009	610
12/23/12	47	39	34	26	4	-10	69	9	18	1018	1013	626
12/22/12	49	42	36	31	18	10	82	24	12	1018	1014	621
12/21/12	53	42	33	8	1	-7	24	9	7	1019	1014	643
12/20/12	50	36	20	2	-3	-16	43	7	14	1022	1016	643
12/19/12	33	24	20	29	12	1	98	27	23	1020	1003	566
12/18/12	36	34	31	36	33	30	98	97	36	1013	1004	319
12/17/12	40	34	31	36	32	27	98	66	15	1017	1012	352
12/16/12	34	27	21	34	27	20	98	98	11	1016	1012	670
12/15/12	31	28	22	31	28	22	98	98	23	1011	1009	143
12/14/12	38	29	26	37	29	26	98	98	33	1011	1003	247
12/13/12	41	38	34	38	24	7	98	23	18	1013	1005	346
12/12/12	49	41	35	11	8	4	33	17	14	1015	1011	626
12/11/12	52	41	34	15	12	9	42	20	12	1017	1012	621
12/10/12	51	36	22	13	5	-8	38	14	13	1019	1013	626
12/09/12	55	41	25	22	11	1	36	21	23	1016	1012	615
12/08/12	55	45	40	30	25	10	60	23	13	1015	1010	632
12/07/12	58	48	43	33	30	27	61	35	13	1015	1010	643
12/06/12	57	50	45	32	26	18	59	26	14	1015	1011	577
12/05/12	64	56	50	24	19	3	35	10	9	1020	1015	637
12/04/12	66	52	42	37	28	17	82	14	0	1023	1018	632
12/03/12	55	46	42	41	37	32	90	50	24	1019	1015	654
12/02/12	54	47	43	39	33	25	86	41	22	1018	1014	632
12/01/12	61	52	47	38	25	13	68	20	12	1019	1015	643
TOTALS:	66	37	20	41	19	-16	98	7	36	1023	1003	670

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

PointID StatType Data Type Units	4942 max temp DegF	4942 mean temp DegF	4942 min temp DegF	4939 max dewpnt degF	4939 mean dewpnt degF	4939 min dewpnt degF	4941 max rhumid rh%	4941 min rhumid rh%
12/31/12	38	35	33	38	32	21	100	62
12/30/12	46	41	34	39	26	20	100	36
12/29/12	51	43	37	24	19	10	57	27
12/28/12	54	39	30	29	25	18	92	28
12/27/12	51	39	34	37	30	26	100	41
12/26/12	53	44	37	28	20	11	72	25
12/25/12	49	39	33	27	13	7	58	19
12/24/12	54	45	42	41	35	25	90	38
12/23/12	61	52	47	36	24	7	62	11
12/22/12	66	56	50	33	23	16	50	19
12/21/12	62	53	45	16	10	3	20	10
12/20/12	57	44	31	12	8	1	39	10
12/19/12	50	39	29	41	24	10	100	24
12/18/12	54	47	41	45	41	38	100	62
12/17/12	54	45	38	42	37	32	100	57
12/16/12	52	40	35	45	38	35	100	66
12/15/12	42	40	38	42	40	38	100	100
12/14/12	48	41	38	45	41	36	100	87
12/13/12	58	53	47	49	32	17	100	21
12/12/12	64	55	49	19	14	12	26	12
12/11/12	67	53	46	20	18	13	31	13
12/10/12	66	47	34	14	9	4	30	9
12/09/12	69	53	39	36	26	8	59	18
12/08/12	69	58	52	41	36	29	64	27
12/07/12	72	61	53	40	38	34	61	29
12/06/12	73	63	56	37	33	29	45	22
12/05/12	79	68	61	34	30	25	34	15
12/04/12	79	64	56	46	37	28	70	15
12/03/12	71	59	53	50	47	44	86	41
12/02/12	71	61	54	47	42	32	78	32
12/01/12	74	63	55	44	39	28	66	24
TOTALS:	79	50	29	50	29	1	100	9

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

PointID StatType Data Type Units	5652 max temp DegF	5652 mean temp DegF	5652 min temp DegF	5655 max dewpnt degF	5655 mean dewpnt degF	5655 min dewpnt degF	5651 max rhumid rh%	5651 min rhumid rh%	5646 max pkwind mph	5649 max baropr mb	5649 min baropr mb
12/31/12	55	46	40	43	32	21	100	28	15	1020	1013
12/30/12	53	48	43	39	32	26	86	35	11	1013	1010
12/29/12	62	52	44	35	25	19	59	18	15	1018	1013
12/28/12	60	48	42	39	29	22	83	25	16	1019	1015
12/27/12	57	48	43	41	33	27	82	34	15	1015	1010
12/26/12	59	50	44	34	26	21	59	23	12	1015	1009
12/25/12	56	51	47	41	21	12	68	15	34	1018	1014
12/24/12	62	53	46	42	37	33	71	41	13	1016	1011
12/23/12	64	54	46	40	34	24	69	21	12	1019	1015
12/22/12	69	59	52	43	30	24	66	17	12	1018	1016
12/21/12	72	59	52	41	24	14	51	10	17	1019	1016
12/20/12	65	53	44	38	20	14	54	14	25	1024	1018
12/19/12	56	49	41	50	27	13	99	17	18	1023	1007
12/18/12	60	53	47	49	42	39	97	50	19	1014	1007
12/17/12	63	53	47	45	40	36	81	36	9	1020	1015
12/16/12	57	50	44	46	39	34	100	44	9	1019	1015
12/15/12	51	49	45	51	47	39	100	70	17	1015	1012
12/14/12	56	52	47	54	43	34	100	47	21	1015	1005
12/13/12	65	56	48	55	35	19	100	23	21	1013	1006
12/12/12	71	57	48	41	24	15	48	11	12	1016	1012
12/11/12	67	57	50	32	23	17	49	13	13	1017	1014
12/10/12	67	56	49	28	14	5	41	7	28	1019	1015
12/09/12	72	59	50	40	30	13	57	12	27	1019	1013
12/08/12	72	62	55	46	37	33	62	26	11	1014	1011
12/07/12	75	64	56	47	38	36	59	25	11	1013	1011
12/06/12	77	64	57	48	35	30	59	20	10	1014	1010
12/05/12	81	69	61	49	34	29	62	14	12	1018	1014
12/04/12	81	68	59	48	41	34	61	18	12	1021	1018
12/03/12	74	64	56	50	45	42	73	34	11	1019	1015
12/02/12	75	65	56	49	43	40	66	31	11	1017	1015
12/01/12	75	65	57	52	45	42	69	30	12	1018	1015
TOTALS:	81	56	40	55	33	5	100	7	34	1024	1005

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

PointID StatType Data Type Units	5662 max temp DegF	5662 mean temp DegF	5662 min temp DegF	5658 max dewpnt degF	5658 mean dewpnt degF	5658 min dewpnt degF	5661 max rhumid rh%	5661 min rhumid rh%	5654 max pkwind mph	5664 max baropr mb	5664 min baropr mb	5663 max solrad wsqm
12/31/12	56	46	40	40	33	21	93	31	11	1018	1011	593
12/30/12	52	46	42	38	30	25	80	39	11	1011	1009	319
12/29/12	60	50	42	35	23	16	52	21	13	1016	1011	527
12/28/12	60	47	39	35	28	21	80	22	23	1018	1014	527
12/27/12	56	47	40	38	33	27	82	38	18	1014	1006	577
12/26/12	57	50	41	29	25	22	54	30	15	1010	1006	462
12/25/12	55	48	44	40	22	14	74	21	27	1014	1009	687
12/24/12	61	51	43	43	36	28	76	42	17	1013	1007	643
12/23/12	64	52	43	43	34	28	70	27	10	1016	1011	516
12/22/12	67	57	48	45	32	27	67	22	8	1015	1011	473
12/21/12	70	58	50	40	25	17	57	13	17	1015	1012	527
12/20/12	64	56	50	37	22	15	55	16	19	1020	1014	533
12/19/12	53	50	40	49	33	28	99	45	14	1012	1003	236
12/18/12	60	52	45	49	41	38	99	48	19	1010	1003	505
12/17/12	60	52	46	43	40	36	86	44	8	1017	1010	533
12/16/12	58	49	42	43	38	33	100	41	10	1016	1010	511
12/15/12	50	47	43	49	45	39	100	74	17	1010	1008	203
12/14/12	55	51	46	54	43	35	100	52	28	1010	1000	643
12/13/12	64	54	44	54	33	17	100	23	18	1010	1002	516
12/12/12	69	55	43	35	23	16	42	13	10	1013	1008	544
12/11/12	65	55	46	34	24	13	49	18	16	1014	1010	505
12/10/12	68	55	47	27	17	12	36	13	32	1015	1011	527
12/09/12	71	57	47	37	30	15	59	17	28	1015	1009	511
12/08/12	72	60	52	43	37	30	63	28	11	1012	1008	511
12/07/12	74	62	53	49	39	33	62	28	11	1011	1007	511
12/06/12	76	62	54	45	35	29	62	23	8	1011	1007	637
12/05/12	81	67	57	45	35	31	54	16	9	1016	1010	527
12/04/12	80	66	57	46	40	34	61	21	15	1019	1015	522
12/03/12	73	62	53	51	45	41	73	36	10	1016	1011	527
12/02/12	74	63	53	50	42	38	66	34	9	1015	1011	511
12/01/12	74	63	54	53	44	40	70	33	9	1016	1012	522
TOTALS:	81	55	39	54	33	12	100	13	32	1020	1000	687

All sensors down from 12/19 9:31 – 12/20 9:46. Sensors 5661, 5658, 5664, 5663, and 5662 down from 12/26 15:45 – 12/27 6:45.

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

PointID StatType Data Type Units	6717 max temp DegF	6717 mean temp DegF	6717 min temp DegF	6714 max dewpnt degF	6714 mean dewpnt degF	6714 min dewpnt degF	6716 max rhumid rh%	6716 min rhumid rh%	6709 max pkwind mph
12/31/12	52	43	36	39	34	27	96	45	13
12/30/12	56	45	38	39	30	23	95	30	10
12/29/12	62	48	32	30	24	20	79	20	23
12/28/12	55	43	32	33	31	27	93	39	8
12/27/12	51	42	34	36	30	26	85	44	9
12/26/12	57	46	37	34	28	24	77	28	8
12/25/12	54	45	37	40	33	27	92	37	1
12/24/12	61	49	41	42	36	32	85	39	12
12/23/12	64	50	40	39	35	33	87	31	0
12/22/12	69	56	44	41	29	21	73	19	14
12/21/12	67	55	47	31	18	13	54	14	20
12/20/12	60	48	31	28	21	13	80	18	17
12/19/12	52	46	38	48	32	19	96	39	16
12/18/12	62	51	40	47	41	36	94	42	13
12/17/12	60	47	37	44	38	33	95	39	9
12/16/12	55	48	41	46	41	35	99	51	6
12/15/12	54	49	46	49	45	41	98	71	16
12/14/12	56	50	46	51	42	38	93	54	20
12/13/12	70	58	48	51	30	15	94	18	30
12/12/12	72	56	37	27	14	11	41	10	13
12/11/12	66	48	32	23	12	4	31	13	0
12/10/12	62	50	38	17	8	4	24	9	24
12/09/12	69	54	43	31	27	14	60	20	13
12/08/12	72	57	47	39	34	28	59	27	10
12/07/12	74	58	47	44	33	28	54	26	3
12/06/12	76	61	49	43	31	26	52	18	2
12/05/12	81	62	45	43	32	28	53	15	20
12/04/12	76	60	45	43	38	33	70	28	6
12/03/12	74	60	48	43	37	32	62	30	5
12/02/12	74	61	45	42	35	30	60	23	9
12/01/12	74	59	43	46	37	32	68	29	2
TOTALS:	81	52	31	51	31	4	99	9	30

Sensor 6716 down from 12/1 18:29 – 12/2 00:44.

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

PointID StatType Data Type Units	5437 max temp DegF	5437 mean temp DegF	5437 min temp DegF	5429 max dewpnt degF	5429 mean dewpnt degF	5429 min dewpnt degF	5436 max rhumid rh%	5436 min rhumid rh%	5433 max pkwind mph	5439 max baropr mb	5439 min baropr mb	5427 max solrad wsqm
12/31/12	56	45	34	44	30	17	100	23	17	1022	1015	544
12/30/12	55	46	38	42	31	25	88	32	20	1015	1012	379
12/29/12	62	46	31	27	23	17	75	20	19	1019	1014	632
12/28/12	60	45	32	36	26	21	89	20	9	1021	1017	544
12/27/12	59	46	34	34	30	26	86	30	14	1017	1012	577
12/26/12	60	48	36	29	24	20	66	21	15	1016	1011	577
12/25/12	57	49	43	40	20	11	70	14	25	1020	1015	451
12/24/12	64	51	40	40	37	33	88	39	17	1017	1012	538
12/23/12	66	49	36	37	33	26	91	23	7	1020	1017	533
12/22/12	69	55	44	38	32	25	74	19	10	1019	1017	588
12/21/12	69	53	38	37	25	12	73	9	13	1020	1017	566
12/20/12	63	49	36	36	23	14	76	14	13	1026	1020	555
12/19/12	59	49	39	51	30	18	91	22	25	1025	1009	538
12/18/12	60	51	40	54	43	40	99	48	21	1016	1008	566
12/17/12	62	50	39	45	41	35	99	39	15	1021	1016	495
12/16/12	60	49	40	46	40	33	99	39	10	1021	1016	538
12/15/12	55	50	41	54	48	41	99	77	23	1016	1014	192
12/14/12	59	54	48	56	43	34	100	42	22	1016	1006	665
12/13/12	66	55	40	56	29	9	100	20	12	1014	1007	324
12/12/12	70	53	37	21	15	11	34	11	12	1017	1013	593
12/11/12	67	50	34	21	14	6	34	14	10	1019	1016	549
12/10/12	66	54	39	15	9	4	23	7	18	1021	1016	538
12/09/12	74	56	39	33	25	8	58	10	29	1020	1014	538
12/08/12	73	57	43	38	33	28	60	27	9	1015	1012	538
12/07/12	75	60	46	40	34	29	53	25	10	1015	1012	533
12/06/12	75	61	48	39	31	25	43	22	7	1015	1011	577
12/05/12	82	64	49	34	31	25	48	14	7	1019	1015	566
12/04/12	83	63	50	44	38	31	64	18	7	1023	1019	560
12/03/12	76	62	50	47	41	35	64	32	9	1020	1017	538
12/02/12	77	62	49	45	40	35	70	30	9	1019	1016	533
12/01/12	76	62	48	47	42	38	73	33	9	1019	1016	538
TOTALS:	83	53	31	56	31	4	100	7	29	1026	1006	665

NovaStar Statistical Report  
G162: Mobile Weather Statistics - December 2012

PointID StatType Data Type Units	6972 max temp DegF	6972 mean temp DegF	6972 min temp DegF	6969 max dewpnt degF	6969 mean dewpnt degF	6969 min dewpnt degF	6971 max rhumid rh%	6971 min rhumid rh%	6964 max pkwind mph	6973 max baropr mb	6973 min baropr mb
12/31/12	56	47	38	43	34	25	95	32	16	1024	1016
12/30/12	57	49	42	45	34	28	92	34	13	1016	1012
12/29/12	61	48	35	32	29	25	68	29	24	1021	1016
12/28/12	58	46	38	36	31	26	73	37	15	1023	1019
12/27/12	57	48	40	36	32	27	71	39	15	1019	1013
12/26/12	63	50	38	31	28	24	68	24	14	1018	1012
12/25/12	58	51	44	46	29	21	76	26	11	1022	1017
12/24/12	66	55	44	46	40	34	78	42	24	1019	1014
12/23/12	67	53	40	38	35	32	78	33	9	1023	1019
12/22/12	71	57	47	38	34	29	69	22	10	1022	1019
12/21/12	67	56	47	38	26	19	63	20	14	1022	1019
12/20/12	61	53	44	41	29	22	91	25	15	1028	1022
12/19/12	56	49	38	51	34	29	90	36	26	1027	1010
12/18/12	61	52	42	52	45	40	94	60	22	1017	1009
12/17/12	61	49	39	46	42	38	96	54	9	1024	1017
12/16/12	59	50	45	47	43	37	98	46	11	1023	1018
12/15/12	59	53	47	53	49	46	98	71	14	1018	1015
12/14/12	60	55	49	55	45	38	93	46	18	1018	1006
12/13/12	69	58	44	55	37	17	90	26	22	1015	1008
12/12/12	70	53	38	25	19	14	40	17	10	1019	1014
12/11/12	68	50	35	24	16	8	33	17	9	1021	1017
12/10/12	64	53	40	21	14	8	29	13	20	1023	1018
12/09/12	72	57	40	32	26	17	56	19	16	1021	1015
12/08/12	74	58	45	41	34	25	69	21	11	1017	1014
12/07/12	75	61	49	43	39	34	62	30	12	1016	1013
12/06/12	78	62	46	41	37	33	61	26	8	1016	1012
12/05/12	80	63	51	43	39	32	62	25	10	1022	1016
12/04/12	77	62	51	46	43	39	69	33	9	1026	1022
12/03/12	78	64	50	49	44	38	69	36	6	1022	1018
12/02/12	77	62	48	46	43	39	76	32	9	1021	1018
12/01/12	77	63	50	49	45	41	82	36	8	1022	1018
TOTALS:	80	55	35	55	35	8	98	13	26	1028	1006

Sensors 6969, 6971, and 6972 down from 12/19 23:53 – 12/20 6:08. Sensors 6971, 6973, and 6972 down from 12/28 1:53 – 12/28 9:23.

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

PointID StatType Data Type Units	5382 max temp DegF	5382 mean temp DegF	5382 min temp DegF	5378 max dewpnt degF	5378 mean dewpnt degF	5378 min dewpnt degF	5381 max rhumid rh%	5381 min rhumid rh%
12/31/12	31	21	16	24	18	13	95	60
12/30/12	35	27	21	24	17	11	96	48
12/29/12	38	30	26	13	5	-9	55	14
12/28/12	40	26	17	16	10	2	90	24
12/27/12	39	24	19	25	19	13	96	41
12/26/12	34	29	23	23	8	-16	97	9
12/25/12	43	28	17	15	-1	-20	76	1
12/24/12	36	31	24	32	25	15	99	48
12/23/12	50	37	29	22	5	-9	71	11
12/22/12	49	39	32	27	17	-3	68	15
12/21/12	54	40	33	15	-0	-10	36	8
12/20/12	50	36	23	13	1	-7	46	10
12/19/12	26	20	17	25	13	0	98	34
12/18/12	36	33	28	34	32	25	100	57
12/17/12	37	33	28	34	30	22	99	57
12/16/12	33	26	19	31	23	17	98	70
12/15/12	28	25	18	28	24	16	98	89
12/14/12	35	28	25	35	27	24	100	96
12/13/12	38	35	32	35	24	8	100	28
12/12/12	49	39	33	12	10	6	41	20
12/11/12	50	36	30	17	13	10	59	17
12/10/12	48	35	21	16	8	-7	52	14
12/09/12	48	37	24	17	11	1	45	25
12/08/12	58	42	37	26	21	15	54	26
12/07/12	59	44	38	32	30	20	73	34
12/06/12	55	47	40	33	29	20	76	35
12/05/12	69	53	45	28	17	0	41	9
12/04/12	63	51	40	35	27	13	82	18
12/03/12	58	44	39	39	36	31	99	43
12/02/12	59	45	39	38	32	23	93	40
12/01/12	62	48	40	38	23	9	92	16
TOTALS:	69	35	16	39	18	-20	100	1



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

PointID StatType Data Type Units	4617 max temp DegF	4617 mean temp DegF	4617 min temp DegF	4614 max dewpnt degF	4614 mean dewpnt degF	4614 min dewpnt degF	4616 max rhumid rh%	4616 min rhumid rh%	4609 max pkwind mph
12/31/12	58	47	36	47	36	27	100	38	10
12/30/12	57	48	42	47	36	30	100	36	9
12/29/12	66	50	35	36	30	25	88	21	11
12/28/12	62	45	33	41	34	29	100	29	10
12/27/12	59	46	38	38	34	31	88	38	9
12/26/12	63	48	36	36	31	28	89	28	7
12/25/12	58	51	44	45	27	17	96	21	16
12/24/12	66	52	42	46	41	36	100	38	8
12/23/12	70	52	38	43	39	35	100	29	6
12/22/12	72	56	45	42	35	27	84	20	6
12/21/12	71	59	48	34	22	16	55	14	13
12/20/12	64	51	35	37	24	18	92	18	12
12/19/12	60	49	39	46	35	28	100	32	12
12/18/12	63	52	40	54	44	40	100	48	7
12/17/12	65	50	39	47	42	37	100	37	4
12/16/12	58	51	44	51	41	24	100	43	4
12/15/12	61	52	46	54	50	46	100	71	9
12/14/12	63	56	51	56	47	37	100	41	12
12/13/12	72	60	39	57	39	22	100	24	16
12/12/12	72	57	37	29	25	20	63	14	5
12/11/12	69	49	34	31	23	16	68	16	7
12/10/12	67	52	39	28	18	11	54	13	8
12/09/12	70	56	41	39	31	15	77	15	13
12/08/12	75	57	44	43	40	34	84	25	7
12/07/12	77	59	46	45	41	35	82	27	5
12/06/12	78	60	46	44	38	33	71	23	6
12/05/12	84	62	48	47	41	34	84	17	4
12/04/12	81	61	48	48	46	42	94	27	6
12/03/12	79	61	48	51	44	40	82	32	3
12/02/12	79	60	46	48	43	38	82	29	5
12/01/12	78	61	48	48	44	41	87	29	4
TOTALS:	84	54	33	57	36	11	100	13	16

Sensors 4614, 4609, 4616, and 4617 down from 12/12 14:59 – 12/13 5:44. Sensor 4617 down from 12/16 12:25 – 12/16 20:10.

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

PointID StatType Data Type Units	4797 max temp DegF	4797 mean temp DegF	4797 min temp DegF	4794 max dewpnt degF	4794 mean dewpnt degF	4794 min dewpnt degF	4796 max rhumid rh%	4796 min rhumid rh%	4784 max pkwind mph	4798 max baropr mb	4798 min baropr mb	4793 max solrad wsqm
12/31/12	55	45	36	42	32	21	100	32	12	1025	1018	560
12/30/12	55	46	41	41	31	25	90	32	13	1018	1014	313
12/29/12	62	47	33	28	24	18	70	20	14	1023	1017	544
12/28/12	57	44	31	33	29	25	98	29	7	1024	1020	511
12/27/12	55	44	36	33	29	25	80	37	12	1020	1015	533
12/26/12	58	47	36	29	25	16	72	20	10	1019	1014	478
12/25/12	57	49	42	40	20	11	79	15	20	1023	1018	335
12/24/12	64	52	43	40	36	31	79	32	14	1020	1015	571
12/23/12	50	42	38	47	37	31	89	62	3	1022	1019	423
12/22/12	70	55	44	36	30	23	68	16	9	1022	1019	604
12/21/12	70	55	40	33	20	13	57	10	11	1023	1019	533
12/20/12	62	49	34	30	19	12	73	14	9	1029	1022	555
12/19/12	57	48	40	51	28	14	98	19	21	1029	1012	522
12/18/12	62	51	39	52	41	37	100	44	18	1019	1011	511
12/17/12	62	49	39	42	38	32	100	32	6	1024	1019	505
12/16/12	58	48	40	47	40	32	100	40	8	1024	1020	511
12/15/12	52	49	43	51	47	43	100	79	14	1019	1017	198
12/14/12	57	52	48	55	43	34	100	46	15	1019	1009	659
12/13/12	68	57	43	55	32	12	100	21	21	1017	1010	621
12/12/12	71	53	39	23	19	14	49	11	12	1020	1015	549
12/11/12	67	51	35	24	17	10	46	12	9	1022	1018	522
12/10/12	66	53	43	18	10	7	34	9	11	1024	1019	516
12/09/12	69	56	41	34	27	10	71	11	20	1023	1017	511
12/08/12	74	58	45	39	35	30	75	23	8	1018	1015	511
12/07/12	76	60	46	39	36	32	65	23	9	1017	1014	500
12/06/12	78	62	48	38	34	28	57	20	7	1017	1013	538
12/05/12	83	64	50	39	34	28	59	16	6	1022	1017	533
12/04/12	80	62	49	46	41	36	74	23	2	1026	1022	505
12/03/12	76	63	52	45	41	37	62	29	11	1023	1019	505
12/02/12	78	62	48	43	40	37	73	27	8	1021	1018	511
12/01/12	78	62	49	43	41	38	73	26	7	1022	1019	522
TOTALS:	83	53	31	55	31	7	100	9	21	1029	1009	659

All sensors down from 12/23 5:02 – 12/23 19:47.

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

PointID StatType Data Type Units	4672 max temp DegF	4672 mean temp DegF	4672 min temp DegF	4669 max dewpnt degF	4669 mean dewpnt degF	4669 min dewpnt degF	4671 max rhumid rh%	4671 min rhumid rh%	4664 max pkwind mph	4674 max baropr mb	4674 min baropr mb	4673 max solrad wsqm
12/31/12	52	43	36	43	35	24	100	41	8	1017	1010	582
12/30/12	54	47	41	42	30	23	99	31	8	1010	1007	264
12/29/12	61	51	41	25	20	14	48	20	12	1015	1010	632
12/28/12	57	46	38	32	28	22	76	26	14	1016	1013	522
12/27/12	55	45	39	35	29	25	70	38	14	1013	1008	495
12/26/12	58	49	40	30	21	16	57	22	10	1012	1007	522
12/25/12	55	48	40	39	18	9	83	16	12	1015	1011	319
12/24/12	60	51	43	41	35	31	80	36	9	1013	1009	456
12/23/12	65	54	43	37	31	26	61	26	6	1016	1013	511
12/22/12	69	59	47	34	25	19	56	16	7	1015	1013	516
12/21/12	67	58	51	23	15	10	29	10	13	1016	1013	511
12/20/12	61	50	38	21	16	9	50	14	12	1021	1016	505
12/19/12	55	47	37	50	32	22	100	31	14	1021	1005	511
12/18/12	62	53	47	51	40	36	100	46	13	1012	1004	467
12/17/12	60	50	42	41	38	35	82	41	6	1017	1012	478
12/16/12	57	48	41	47	40	35	100	48	7	1017	1012	516
12/15/12	50	48	45	50	48	45	100	100	12	1013	1009	225
12/14/12	56	51	47	55	44	36	100	48	16	1012	1002	632
12/13/12	72	59	52	55	31	14	100	16	14	1010	1004	500
12/12/12	70	59	51	19	15	12	25	9	10	1013	1009	533
12/11/12	66	53	38	20	16	10	37	14	7	1015	1012	533
12/10/12	64	52	44	14	8	3	27	8	16	1016	1012	505
12/09/12	68	57	46	35	26	8	55	14	29	1015	1010	495
12/08/12	72	59	50	38	35	31	58	26	8	1011	1009	500
12/07/12	74	62	53	38	35	29	54	26	7	1011	1009	484
12/06/12	77	64	55	36	32	28	47	18	8	1011	1008	538
12/05/12	81	70	59	33	30	28	34	15	9	1016	1011	533
12/04/12	79	66	57	44	39	32	60	22	7	1019	1016	522
12/03/12	74	63	54	45	42	39	64	33	8	1017	1013	511
12/02/12	75	64	54	43	40	35	61	27	8	1015	1013	478
12/01/12	75	63	54	45	41	38	66	27	8	1016	1013	522
TOTALS:	81	55	36	55	30	3	100	8	29	1021	1002	632

NovaStar Statistical Report  
G167: Rackensack Canyon Statistics - December 2012

PointID StatType Data Type Units	5942 max temp DegF	5942 mean temp DegF	5942 min temp DegF	5939 max dewpnt degF	5939 mean dewpnt degF	5939 min dewpnt degF	5941 max rhumid rh%	5941 min rhumid rh%	5934 max pkwind mph	5938 max baropr mb	5938 min baropr mb
12/31/12	41	39	37	38	34	25	100	57	39	1016	1009
12/30/12	50	44	38	38	29	24	99	37	18	1011	1006
12/29/12	52	48	43	28	23	17	54	32	22	1015	1011
12/28/12	50	43	37	34	29	24	78	38	16	1016	1012
12/27/12	48	43	38	38	32	28	97	53	16	1012	1007
12/26/12	52	47	44	31	24	17	62	30	21	1012	1007
12/25/12	49	44	39	37	19	12	69	28	28	1015	1011
12/24/12	52	49	46	41	36	29	77	43	27	1014	1009
12/23/12	59	54	52	37	29	13	53	16	14	1017	1014
12/22/12	61	58	54	35	27	22	49	23	24	1017	1015
12/21/12	61	56	49	22	18	14	24	18	16	1018	1015
12/20/12	57	48	37	20	16	10	43	18	21	1022	1018
12/19/12	48	41	35	45	28	17	100	29	36	1020	1002
12/18/12	53	50	44	47	42	38	100	69	33	1013	1004
12/17/12	56	48	43	43	39	36	84	62	14	1017	1013
12/16/12	48	43	39	42	39	35	100	70	17	1017	1011
12/15/12	50	44	42	47	43	39	100	82	35	1011	1008
12/14/12	51	45	40	51	43	37	100	76	36	1012	1002
12/13/12	59	56	50	51	34	22	100	23	40	1013	1003
12/12/12	61	57	52	23	20	19	29	19	22	1014	1011
12/11/12	62	55	52	25	22	19	30	21	18	1016	1013
12/10/12	64	50	40	20	15	9	30	16	18	1017	1013
12/09/12	61	55	45	37	29	15	51	22	19	1016	1012
12/08/12	65	59	55	42	39	30	62	34	13	1013	1011
12/07/12	69	62	58	42	40	38	53	37	15	1013	1011
12/06/12	70	65	61	38	36	33	42	28	15	1014	1010
12/05/12	75	69	66	36	34	30	32	22	15	1020	1014
12/04/12	75	66	60	47	41	36	62	25	15	1022	1019
12/03/12	67	61	58	49	47	45	73	50	14	1019	1015
12/02/12	68	62	59	48	43	37	69	38	16	1018	1015
12/01/12	70	63	59	46	43	35	63	36	15	1018	1016
TOTALS:	75	52	35	51	32	9	100	16	40	1022	1002

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

PointID StatType Data Type Units	6782 max temp DegF	6782 mean temp DegF	6782 min temp DegF	6778 max dewpnt degF	6778 mean dewpnt degF	6778 min dewpnt degF	6781 max rhumid rh%	6781 min rhumid rh%	6774 max pkwind mph	6784 max baropr mb	6784 min baropr mb	6783 max solrad wsqm
12/31/12	54	43	36	39	35	27	96	43	9	1024	1017	522
12/30/12	55	46	39	39	30	18	95	29	9	1017	1013	495
12/29/12	61	48	35	35	25	17	70	24	13	1022	1016	544
12/28/12	62	43	31	35	29	20	96	23	3	1023	1019	516
12/27/12	59	43	35	35	30	27	88	36	8	1020	1013	445
12/26/12	64	47	34	35	27	21	79	20	5	1019	1012	434
12/25/12	55	46	37	40	27	16	91	25	7	1022	1017	335
12/24/12	64	50	41	41	36	32	86	33	8	1019	1014	527
12/23/12	72	52	38	48	35	24	87	30	5	1022	1018	522
12/22/12	74	57	44	39	28	20	74	16	6	1021	1018	533
12/21/12	67	55	48	28	19	11	40	16	15	1022	1018	495
12/20/12	58	48	33	29	20	14	73	18	15	1028	1021	527
12/19/12	59	47	37	47	32	24	92	33	16	1027	1010	511
12/18/12	65	51	40	47	41	36	96	40	8	1017	1009	429
12/17/12	64	48	37	42	38	35	95	38	8	1023	1018	505
12/16/12	60	48	40	46	39	32	97	37	6	1023	1018	571
12/15/12	54	49	46	49	44	42	96	70	10	1018	1015	154
12/14/12	60	51	46	52	42	34	96	40	15	1018	1008	604
12/13/12	72	58	45	52	31	17	96	17	14	1016	1009	516
12/12/12	74	55	41	40	22	15	52	16	7	1022	1014	445
12/11/12	74	50	35	33	20	13	51	13	6	1020	1016	522
12/10/12	68	53	40	27	13	5	36	11	22	1023	1017	522
12/09/12	73	55	40	41	28	12	71	17	15	1021	1015	522
12/08/12	75	56	43	48	36	30	78	23	7	1017	1013	511
12/07/12	76	58	45	50	37	32	73	24	6	1016	1013	505
12/06/12	80	60	48	43	34	28	63	16	7	1017	1011	527
12/05/12	87	65	52	47	35	29	57	14	6	1022	1015	516
12/04/12	85	62	49	46	39	33	78	17	8	1025	1020	522
12/03/12	79	61	49	51	41	37	71	27	6	1022	1018	527
12/02/12	79	60	45	53	38	32	76	20	7	1020	1016	522
12/01/12	81	60	46	47	39	30	77	22	7	1021	1017	527
TOTALS:	87	52	31	53	32	5	97	11	22	1028	1008	604

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

PointID StatType Data Type Units	6562 max temp DegF	6562 mean temp DegF	6562 min temp DegF	6556 max dewpnt degF	6556 mean dewpnt degF	6556 min dewpnt degF	6561 max rhumid rh%	6561 min rhumid rh%	6554 max pkwind mph	6564 max baropr mb	6564 min baropr mb	6566 max solrad wsqm
12/31/12	57	49	40	42	31	19	95	25	12	1026	1019	560
12/30/12	57	51	45	41	31	22	79	26	13	1019	1014	440
12/29/12	64	52	39	30	24	20	58	21	9	1025	1016	626
12/28/12	60	48	36	35	31	26	89	29	7	1026	1020	555
12/27/12	59	49	40	32	29	25	64	31	13	1022	1014	500
12/26/12	62	52	40	30	24	17	58	22	8	1021	1013	533
12/25/12	58	53	46	40	23	15	57	18	19	1023	1019	352
12/24/12	66	57	45	42	38	34	76	36	12	1021	1014	522
12/23/12	67	56	43	49	35	25	70	28	6	1025	1014	538
12/22/12	72	60	52	36	29	22	45	20	8	1023	1018	599
12/21/12	71	58	45	27	20	13	41	11	8	1025	1018	566
12/20/12	65	51	40	33	22	14	76	14	8	1031	1022	566
12/19/12	58	51	42	52	30	24	93	27	19	1030	1013	549
12/18/12	62	55	45	53	43	40	96	50	17	1020	1012	440
12/17/12	62	52	43	45	41	38	95	43	10	1026	1018	538
12/16/12	60	52	45	49	41	35	100	41	11	1025	1020	544
12/15/12	61	53	47	55	48	43	100	64	16	1021	1016	423
12/14/12	60	56	52	58	44	35	100	41	15	1020	1010	604
12/13/12	72	63	50	54	34	12	84	15	16	1018	1011	522
12/12/12	72	59	48	19	16	14	30	10	9	1021	1014	566
12/11/12	69	55	40	18	13	8	26	11	7	1024	1017	544
12/10/12	66	56	43	14	9	5	22	7	19	1026	1018	549
12/09/12	73	60	46	33	26	11	53	11	20	1023	1015	544
12/08/12	74	62	50	40	35	27	62	23	7	1019	1013	549
12/07/12	76	64	52	40	38	36	57	26	7	1018	1013	538
12/06/12	79	66	52	39	35	33	52	20	8	1018	1012	577
12/05/12	82	69	57	40	35	31	49	16	7	1023	1015	566
12/04/12	79	67	55	45	42	37	66	26	9	1026	1020	533
12/03/12	79	67	55	47	43	40	61	29	7	1023	1018	544
12/02/12	79	66	52	45	42	39	71	25	8	1022	1016	544
12/01/12	78	66	54	48	45	43	70	30	7	1023	1017	549
TOTALS:	82	57	36	58	32	5	100	7	20	1031	1010	626

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

PointID StatType Data Type Units	6512 max temp DegF	6512 mean temp DegF	6512 min temp DegF	6508 max dewpnt degF	6508 mean dewpnt degF	6508 min dewpnt degF	6511 max rhumid rh%	6511 min rhumid rh%	6504 max pkwind mph	6514 max baropr mb	6514 min baropr mb	6513 max solrad wsqm
12/31/12	48	43	38	40	30	19	100	37	10	1027	1019	604
12/30/12	50	46	39	40	29	20	99	31	14	1019	1013	374
12/29/12	57	49	42	28	23	18	52	29	14	1024	1016	582
12/28/12	50	45	38	33	29	27	80	45	5	1024	1020	577
12/27/12	51	47	43	30	27	24	59	40	14	1021	1011	615
12/26/12	53	48	43	27	23	15	46	28	10	1018	1011	560
12/25/12	51	47	42	39	21	14	70	24	17	1021	1016	407
12/24/12	57	53	48	41	35	29	66	43	16	1020	1014	549
12/23/12	60	54	48	35	30	23	49	31	10	1023	1017	566
12/22/12	64	58	52	34	26	19	42	23	7	1022	1017	555
12/21/12	62	55	49	21	17	12	24	18	13	1023	1017	571
12/20/12	55	48	39	29	18	13	59	21	15	1029	1021	593
12/19/12	50	44	38	47	28	24	95	40	34	1029	1008	571
12/18/12	56	51	44	52	40	35	94	56	22	1017	1006	473
12/17/12	55	49	43	39	37	34	77	52	1	1021	1017	571
12/16/12	51	46	40	43	37	32	100	50	8	1022	1015	566
12/15/12	52	46	43	49	45	40	100	81	15	1016	1010	242
12/14/12	54	49	45	52	42	34	100	50	14	1016	1006	654
12/13/12	64	57	52	52	33	16	100	19	21	1016	1008	538
12/12/12	63	57	48	21	19	16	28	17	8	1017	1012	615
12/11/12	62	54	48	21	17	11	26	18	7	1018	1013	577
12/10/12	57	51	44	14	11	8	23	14	17	1020	1015	577
12/09/12	64	58	50	33	27	15	43	18	17	1022	1011	566
12/08/12	66	60	55	39	36	29	54	30	3	1017	1010	577
12/07/12	69	63	56	40	38	35	50	34	9	1017	1011	566
12/06/12	71	65	60	39	36	34	41	27	10	1018	1014	571
12/05/12	74	68	62	40	34	32	41	21	12	1024	1017	588
12/04/12	71	65	57	45	41	37	58	30	11	1025	1022	582
12/03/12	70	64	59	46	44	40	59	38	11	1024	1019	577
12/02/12	70	64	57	46	42	38	57	36	5	1022	1017	571
12/01/12	69	64	57	46	45	42	65	39	0	1023	1016	571
TOTALS:	74	54	38	52	31	8	100	14	34	1029	1006	654

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

PointID StatType Data Type Units	5947 max temp DegF	5947 mean temp DegF	5947 min temp DegF	5943 max dewpnt degF	5943 mean dewpnt degF	5943 min dewpnt degF	5946 max rhumid rh%	5946 min rhumid rh%
12/31/12	42	37	33	39	30	19	100	48
12/30/12	48	42	33	35	24	15	100	25
12/29/12	54	44	37	23	18	11	54	25
12/28/12	48	40	35	29	25	19	79	35
12/27/12	48	41	37	30	25	20	69	43
12/26/12	52	44	39	25	19	13	43	28
12/25/12	45	41	37	36	13	7	76	14
12/24/12	60	47	43	38	32	24	76	44
12/23/12	61	52	47	32	25	6	50	11
12/22/12	65	54	49	38	22	14	61	20
12/21/12	57	50	44	16	12	8	24	15
12/20/12	49	42	33	15	11	6	38	20
12/19/12	47	38	31	43	29	14	100	40
12/18/12	55	48	43	44	37	31	100	50
12/17/12	55	45	39	38	33	28	83	49
12/16/12	49	41	35	43	34	24	100	55
12/15/12	44	41	39	44	41	39	100	97
12/14/12	48	43	38	48	41	32	100	62
12/13/12	58	54	48	48	29	14	100	18
12/12/12	65	55	47	17	13	8	25	11
12/11/12	62	52	47	21	15	7	25	15
12/10/12	56	46	37	10	5	2	22	11
12/09/12	61	53	43	32	24	7	45	15
12/08/12	66	57	53	37	32	19	55	24
12/07/12	69	60	54	38	35	30	48	29
12/06/12	72	63	58	34	30	26	41	21
12/05/12	76	65	58	33	28	23	30	17
12/04/12	72	62	55	43	36	30	59	26
12/03/12	67	60	55	45	42	38	67	39
12/02/12	69	61	55	42	38	36	58	32
12/01/12	71	61	54	44	39	28	66	29
TOTALS:	76	50	31	48	27	2	100	11



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

PointID StatType Data Type Units	5142 max temp DegF	5142 mean temp DegF	5142 min temp DegF	5146 max dewpnt degF	5146 mean dewpnt degF	5146 min dewpnt degF	5141 max rhumid rh%	5141 min rhumid rh%	5134 max pkwind mph	5144 max baropr mb	5144 min baropr mb	5143 max solrad wsqm
12/31/12	55	43	33	33	23	17	88	22	18	1022	1015	516
12/30/12	57	46	38	35	26	22	73	26	10	1017	1013	484
12/29/12	60	48	38	25	22	17	55	20	13	1021	1015	533
12/28/12	60	47	34	29	23	20	64	21	9	1024	1018	505
12/27/12	59	47	35	30	28	26	73	28	14	1017	1012	495
12/26/12	62	49	39	30	20	15	59	18	8	1017	1013	516
12/25/12	57	50	43	27	14	7	42	12	15	1022	1017	429
12/24/12	66	53	42	41	33	25	64	28	17	1020	1015	571
12/23/12	65	50	38	30	27	21	66	20	10	1024	1018	500
12/22/12	69	55	43	31	26	20	59	17	9	1022	1018	632
12/21/12	67	54	41	30	22	13	56	12	10	1023	1019	538
12/20/12	64	49	35	24	20	9	63	10	11	1027	1021	538
12/19/12	58	47	37	29	24	14	64	17	22	1025	1011	511
12/18/12	62	53	47	48	42	24	84	37	23	1017	1010	357
12/17/12	60	50	43	44	40	36	91	48	8	1023	1017	319
12/16/12	59	48	40	43	39	34	100	40	9	1023	1017	505
12/15/12	54	48	40	49	46	40	100	62	10	1017	1015	165
12/14/12	57	52	45	52	42	34	100	45	16	1016	1007	643
12/13/12	66	57	48	51	32	13	94	21	19	1016	1009	560
12/12/12	71	55	41	18	15	12	31	9	12	1019	1014	659
12/11/12	68	53	40	20	16	13	37	11	9	1022	1017	549
12/10/12	72	55	41	18	8	2	26	7	20	1023	1018	527
12/09/12	74	58	43	25	19	4	41	8	19	1021	1015	533
12/08/12	74	58	47	31	26	20	49	16	8	1019	1014	516
12/07/12	80	62	50	38	36	31	59	17	13	1018	1013	538
12/06/12	77	63	52	39	34	30	48	20	7	1018	1013	560
12/05/12	84	67	56	39	34	29	53	14	9	1023	1016	560
12/04/12	83	65	54	43	40	33	64	23	9	1026	1021	538
12/03/12	78	64	52	46	43	41	69	32	7	1023	1018	527
12/02/12	77	63	50	46	43	41	75	30	12	1022	1018	533
12/01/12	77	63	51	48	45	41	77	33	9	1023	1018	533
TOTALS:	84	54	33	52	29	2	100	7	23	1027	1007	659

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

PointID StatType Data Type Units	6652 max temp DegF	6652 mean temp DegF	6652 min temp DegF	6646 max dewpnt degF	6646 mean dewpnt degF	6646 min dewpnt degF	6651 max rhumid rh%	6651 min rhumid rh%	6644 max pkwind mph	6654 max baropr mb	6654 min baropr mb	6653 max solrad wsqm
12/31/12	52	44	39	42	36	27	100	43	9	1020	1013	615
12/30/12	55	48	41	42	30	23	100	30	10	1013	1008	346
12/29/12	64	52	41	27	21	13	45	16	14	1018	1012	615
12/28/12	57	46	36	35	31	20	94	30	15	1018	1015	582
12/27/12	55	46	40	34	29	23	81	38	12	1016	1009	588
12/26/12	58	49	42	29	24	20	49	25	11	1015	1009	489
12/25/12	56	48	41	41	23	15	80	20	10	1018	1014	368
12/24/12	60	53	46	41	37	33	66	41	12	1016	1010	566
12/23/12	68	55	43	36	33	28	68	27	4	1018	1014	588
12/22/12	70	59	52	33	26	21	46	20	9	1017	1014	604
12/21/12	69	59	50	24	16	9	27	12	16	1018	1014	582
12/20/12	62	52	40	32	16	11	61	15	18	1024	1017	615
12/19/12	56	47	38	49	33	18	100	32	12	1024	1007	582
12/18/12	65	53	43	50	42	39	100	42	14	1014	1007	599
12/17/12	62	50	41	43	38	34	99	39	5	1020	1014	571
12/16/12	57	49	43	47	41	32	100	39	8	1020	1014	610
12/15/12	54	49	47	52	49	47	100	85	12	1015	1011	198
12/14/12	59	51	48	54	46	37	100	47	17	1015	1005	637
12/13/12	69	62	52	55	32	9	100	12	15	1012	1006	544
12/12/12	72	58	45	21	17	11	34	10	7	1015	1010	588
12/11/12	68	55	43	22	17	10	30	15	8	1017	1012	593
12/10/12	66	54	45	14	8	2	20	7	23	1018	1013	599
12/09/12	69	58	48	36	27	13	52	18	14	1017	1011	588
12/08/12	72	61	52	40	36	30	61	24	6	1013	1009	588
12/07/12	75	63	53	40	36	32	49	26	4	1012	1009	582
12/06/12	77	65	54	36	33	30	41	20	5	1014	1008	582
12/05/12	83	70	61	36	32	26	34	15	13	1018	1011	615
12/04/12	81	67	57	43	39	31	59	20	10	1021	1016	610
12/03/12	75	64	55	45	41	37	58	30	2	1018	1014	637
12/02/12	76	64	52	42	39	33	62	25	3	1017	1012	599
12/01/12	76	64	53	43	40	36	62	29	7	1018	1013	599
TOTALS:	83	55	36	55	31	2	100	7	23	1024	1005	637

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

PointID StatType Data Type Units	7122 max temp DegF	7122 mean temp DegF	7122 min temp DegF	7116 max dewpnt degF	7116 mean dewpnt degF	7116 min dewpnt degF	7121 max rhumid rh%	7121 min rhumid rh%	7114 max pkwind mph	7124 max baropr mb	7124 min baropr mb	7123 max solrad wsqm
12/31/12	48	38	28	33	24	15	100	32	19	1018	1011	516
12/30/12	52	39	33	34	25	19	89	29	18	1011	1009	571
12/29/12	55	41	29	22	18	14	66	20	19	1016	1011	473
12/28/12	55	40	26	24	20	16	77	21	10	1019	1013	516
12/27/12	52	41	29	29	25	23	84	32	17	1017	1008	522
12/26/12	55	43	33	26	20	15	70	18	17	1010	1008	577
12/25/12									17	1017	1014	451
12/24/12	58	46	35	38	31	24	73	37	18	1015	1010	538
12/23/12	61	46	34	30	25	18	80	18	10	1018	1014	505
12/22/12	65	50	37	30	24	19	64	18	15	1017	1014	582
12/21/12	64	47	32	28	19	11	63	12	16	1017	1015	516
12/20/12	61	42	28	25	17	8	69	13	8	1021	1017	516
12/19/12	50	41	31	40	22	10	82	18	23	1021	1006	511
12/18/12	55	46	36	46	38	35	99	53	15	1012	1005	374
12/17/12	54	44	36	40	36	33	96	49	8	1018	1013	456
12/16/12	53	43	33	38	34	28	100	40	10	1017	1012	500
12/15/12	45	42	35	45	41	35	100	86	15	1013	1011	159
12/14/12	50	47	42	50	39	31	100	52	26	1012	1003	478
12/13/12	60	51	43	49	28	9	98	19	16	1013	1004	242
12/12/12	64	50	34	20	14	8	39	12	14	1014	1010	511
12/11/12	64	50	34	20	16	7	42	14	12	1017	1013	516
12/10/12	62	46	32	17	9	4	29	9	16	1017	1014	489
12/09/12	66	52	36	27	19	7	53	14	22	1016	1011	533
12/08/12	70	53	38	34	28	22	59	23	12	1013	1010	516
12/07/12	72	57	43	36	32	29	62	22	17	1013	1010	516
12/06/12	74	58	45	34	30	25	51	21	7	1013	1009	473
12/05/12	78	61	46	37	30	26	58	15	10	1019	1013	511
12/04/12	77	60	45	41	37	33	74	21	9	1022	1017	516
12/03/12	71	58	45	45	40	35	77	33	13	1021	1014	516
12/02/12	72	58	44	44	40	35	75	33	11	1018	1014	516
12/01/12	73	58	43	45	41	33	79	34	9	1019	1015	522
TOTALS:	78	48	26	50	27	4	100	9	26	1022	1003	582

Sensors 7116, 7121, and 7122 down from 12/24 22:44 – 12/26 4:45. Sensor 7114 down from 12/25 20:15 – 12/26 11:43. Sensors 7123 and 7124 down from 12/10 7:15 – 12/10 13:16 and 12/25 16:45 – 12/26 12:15.