

NovaStar Statistical Report
G130: Aguila VFD Weather Statistics – December 2018

PointID StatType Data Type Units	28301 max temp DegF	28301 mean temp DegF	28301 min temp DegF	28316 max dewpnt degF	28316 mean dewpnt degF	28316 min dewpnt degF	28302 max rhumid rh%	28302 min rhumid rh%	28306 max pkwind mph
12/31/18	44	39	32	40	28	14	100	40	13.2
12/30/18	59	44	28	20	17	13	56	19	11.3
12/29/18	57	45	34	34	20	16	61	26	13.0
12/28/18	53	45	33	26	22	20	63	29	20.8
12/27/18	58	47	35	35	27	22	66	31	14.4
12/26/18	63	50	36	39	34	27	100	35	17.7
12/25/18	65	53	42	42	36	29	71	41	12.0
12/24/18	73	55	40	37	32	28	64	25	10.3
12/23/18	75	56	40	37	31	26	62	23	10.1
12/22/18	77	56	40	35	31	26	65	20	5.8
12/21/18	71	55	41	36	32	27	59	27	9.2
12/20/18	79	56	39	36	32	27	68	20	8.9
12/19/18	76	59	47	43	33	30	53	22	11.5
12/18/18	71	54	38	37	33	30	73	27	12.7
12/17/18	68	55	41	40	30	22	59	25	10.4
12/16/18	75	56	39	28	24	21	53	13	13.9
12/15/18	73	55	45	31	24	21	47	13	8.9
12/14/18	67	51	37	26	21	18	49	15	10.4
12/13/18	70	57	43	27	19	15	41	11	15.3
12/12/18	69	55	39	42	36	26	84	29	19.0
12/11/18	73	58	45	45	38	35	73	27	11.1
12/10/18	70	55	42	41	38	35	84	28	8.4
12/09/18	72	54	41	48	41	36	99	30	7.9
12/08/18	69	55	42	52	48	42	100	49	9.1
12/07/18	66	55	48	56	52	48	100	64	11.1
12/06/18	57	54	47	53	43	31	100	43	9.4
12/05/18	70	52	34	36	30	25	73	27	15.1
12/04/18	64	48	35	28	24	19	60	19	5.3
12/03/18	63	47	34	29	22	16	69	15	7.5
12/02/18	62	51	40	41	34	25	88	25	14.7
12/01/18	62	51	39	49	42	38	99	46	11.5
TOTALS:	79	52	28	56	31	13	100	11	20.8

NovaStar Statistical Report
G131: Bartlett Lake Weather Statistics – December 2018

PointID StatType Data Type Units	82701 max temp DegF	82701 mean temp DegF	82701 min temp DegF	82716 max dewpnt degF	82716 mean dewpnt degF	82716 min dewpnt degF	82702 max rhumid rh%	82702 min rhumid rh%	82706 max pkwind mph	82703 max baropr mb	82703 min baropr mb	82711 max solrad wsqm
12/31/18	46	36	28	36	26	16	95	44	10.9	1014	1008	140
12/30/18	56	44	35	22	16	12	56	15	15.8	1022	1006	582
12/29/18	55	44	36	21	17	13	53	17	15.5	1026	1012	588
12/28/18	53	43	35	35	24	16	77	23	11.3	1019	1007	581
12/27/18	55	44	34	37	33	27	95	35	12.8	1015	1006	607
12/26/18	58	48	39	41	38	35	87	50	12.5	1015	1005	673
12/25/18	65	50	37	39	32	29	78	27	19.0	1013	1001	597
12/24/18	71	54	42	34	31	25	74	17	13.0	1021	1005	574
12/23/18	73	56	46	37	31	27	63	17	13.3	1024	1008	584
12/22/18	73	54	42	37	31	25	72	16	13.8	1021	1008	586
12/21/18	68	54	44	41	33	28	68	25	11.5	1019	1010	528
12/20/18	76	55	43	37	32	26	76	15	13.9	1025	1006	595
12/19/18	69	52	38	38	34	31	84	25	11.2	1026	1010	589
12/18/18	68	56	44	40	36	33	75	28	12.0	1024	1012	574
12/17/18	69	56	41	40	32	26	66	22	10.6	1026	1009	565
12/16/18	68	56	45	35	26	18	57	17	13.5	1026	1016	641
12/15/18	68	56	49	33	24	18	50	14	12.6	1022	1015	599
12/14/18	66	53	42	28	20	11	42	14	12.9	1029	1018	508
12/13/18	68	51	38	41	24	11	86	10	12.0	1028	1012	597
12/12/18	67	53	43	39	37	33	82	29	11.3	1021	1008	569
12/11/18	70	59	50	42	36	31	69	24	10.6	1021	1011	595
12/10/18	69	60	50	37	30	26	49	22	17.7	1024	1015	528
12/09/18	70	55	46	46	38	27	91	22	12.4	1027	1012	589
12/08/18	67	54	46	46	43	37	92	36	10.6	1025	1014	581
12/07/18	67	57	50	50	48	45	95	48	11.4	1020	1009	617
12/06/18	55	52	50	49	45	36	90	52	10.7	1019	1014	109
12/05/18	74	57	47	39	30	23	67	21	16.0	1019	1003	617
12/04/18	62	52	42	32	25	21	62	20	16.6	1023	1015	436
12/03/18	60	48	41	37	30	23	81	24	13.4	1024	1008	658
12/02/18	58	51	42	45	37	32	88	38	17.1	1018	1008	521
12/01/18	62	51	41	48	43	39	97	45	14.8	1016	1002	715
TOTALS:	76	52	28	50	32	11	97	10	19.0	1029	1001	715

NovaStar Statistical Report
G132: Belmont Mountains Weather Statistics - December 2018

PointID StatType Data Type Units	46301 max temp DegF	46301 mean temp DegF	46301 min temp DegF	46316 max dewpnt degF	46316 mean dewpnt degF	46316 min dewpnt degF	46302 max rhumid rh%	46302 min rhumid rh%	46306 max pkwind mph	46311 max solrad wsqm
12/31/18	44	40	35	39	27	14	99	35	13.5	119
12/30/18	57	47	37	17	15	13	38	16	16.4	551
12/29/18	56	46	37	23	17	13	55	20	10.7	546
12/28/18	54	46	39	23	20	18	52	24	13.9	546
12/27/18	58	49	42	34	27	19	60	30	19.0	564
12/26/18	64	53	41	42	35	27	95	31	14.6	566
12/25/18	65	55	44	41	35	31	78	37	11.8	538
12/24/18	71	60	50	34	32	29	45	23	8.9	541
12/23/18	74	61	51	33	30	27	44	21	8.8	555
12/22/18	74	61	50	34	32	28	45	21	7.3	547
12/21/18	71	61	52	37	32	29	45	24	9.4	450
12/20/18	74	62	52	35	32	29	50	19	7.6	560
12/19/18	72	60	52	35	32	28	51	23	14.1	555
12/18/18	71	60	50	35	32	28	56	22	10.7	549
12/17/18	67	60	51	35	29	22	51	19	6.0	467
12/16/18	72	61	51	27	22	18	33	13	10.0	594
12/15/18	72	61	56	24	20	17	25	13	7.3	464
12/14/18	64	56	44	22	17	12	31	13	10.3	637
12/13/18	70	59	50	22	16	9	32	8	9.5	576
12/12/18	68	57	46	42	37	22	77	23	11.5	544
12/11/18	71	61	51	40	36	33	64	27	8.9	637
12/10/18	68	61	54	42	36	30	62	26	12.6	453
12/09/18	70	60	52	46	43	36	78	39	6.1	560
12/08/18	66	58	50	50	49	46	95	53	10.8	552
12/07/18	66	57	52	56	51	48	100	55	8.7	526
12/06/18	59	54	50	50	41	29	85	31	8.6	169
12/05/18	68	59	48	35	29	25	50	26	10.3	564
12/04/18	61	54	48	28	21	17	36	21	7.9	414
12/03/18	62	52	45	31	24	15	59	21	6.5	566
12/02/18	62	54	43	40	33	24	91	28	28.7	554
12/01/18	62	54	45	47	42	39	89	44	11.3	553
TOTALS:	74	56	35	56	30	9	100	8	28.7	637

NovaStar Statistical Report
G133: Buckeye FRS #1 Weather Statistics - December 2018

PointID StatType Data Type Units	44001 max temp DegF	44001 mean temp DegF	44001 min temp DegF	44016 max dewpnt degF	44016 mean dewpnt degF	44016 min dewpnt degF	44002 max rhumid rh%	44002 min rhumid rh%	44006 max pkwind mph	44003 max baropr mb	44003 min baropr mb
12/31/18	40	38	36	36	35	29	99	70	14.6	1019	1015
12/30/18	55	52	50	17	15	12	23	17	8.3	1021	1019
12/29/18	54	42	34	20	17	14	55	19	13.0	1029	1026
12/28/18	52	41	30	21	17	14	61	22	13.9	1026	1016
12/27/18	57	44	30	31	26	21	77	26	18.5	1018	1014
12/26/18	62	48	35	41	34	24	95	29	17.6	1019	1013
12/25/18	62	50	38	43	32	25	88	35	13.8	1016	1010
12/24/18	68	52	38	34	29	26	63	24	9.3	1024	1017
12/23/18	67	52	39	34	28	24	62	24	13.2	1028	1023
12/22/18	69	52	38	34	29	25	63	23	6.3	1025	1020
12/21/18	65	52	41	36	30	25	56	26	10.5	1023	1018
12/20/18	71	52	37	34	30	26	70	23	7.9	1028	1023
12/19/18	67	51	35	34	29	25	70	27	7.5	1029	1024
12/18/18	69	52	40	33	30	27	69	22	10.6	1028	1023
12/17/18	65	51	38	36	28	21	59	25	8.0	1028	1024
12/16/18	66	51	41	31	24	19	49	15	13.2	1028	1025
12/15/18	67	53	43	28	22	14	46	12	11.7	1027	1023
12/14/18	64	47	32	25	18	11	53	11	12.2	1032	1027
12/13/18	66	51	37	30	18	6	66	8	10.0	1033	1026
12/12/18	65	50	36	40	36	31	92	35	8.7	1026	1021
12/11/18	68	55	44	39	36	32	80	26	14.0	1023	1020
12/10/18	68	54	43	41	35	28	78	22	14.3	1028	1022
12/09/18	67	52	40	45	42	38	95	39	8.3	1033	1028
12/08/18	64	52	42	47	44	41	100	50	6.4	1032	1027
12/07/18	63	54	48	53	49	45	97	64	12.4	1027	1021
12/06/18	55	51	44	48	41	30	94	45	13.7	1024	1021
12/05/18	67	51	36	33	27	24	65	25	15.2	1021	1017
12/04/18	62	47	34	33	24	20	64	20	8.8	1028	1022
12/03/18	59	46	35	33	26	22	74	27	7.9	1029	1024
12/02/18	60	49	39	38	33	27	80	29	13.2	1024	1016
12/01/18	61	50	39	44	40	37	99	44	10.3	1020	1015
TOTALS:	71	50	30	53	30	6	100	8	18.5	1033	1010

All sensors down from 12/29 2:30 – 12/29 11:30, 12/29 18:45 – 12/30 12:15, and 12/30 17:15 – 12/31 10:44.

NovaStar Statistical Report
G134: Camelback @ Citrus Weather Statistics - December 2018

PointID StatType Data Type Units	87501 max temp DegF	87501 mean temp DegF	87501 min temp DegF	87516 max dewpnt degF	87516 mean dewpnt degF	87516 min dewpnt degF	87502 max rhumid rh%	87502 min rhumid rh%	87506 max pkwind mph
12/31/18	42	38	30	41	32	20	100	53	16.3
12/30/18	56	44	30	29	19	15	76	19	7.9
12/29/18	57	44	32	31	22	17	85	20	16.1
12/28/18	55	45	36	29	22	16	72	20	13.9
12/27/18	58	48	36	37	32	25	99	30	19.5
12/26/18	62	50	39	44	39	31	100	36	12.0
12/25/18	63	52	42	48	37	32	83	37	14.9
12/24/18	72	53	41	43	36	32	92	24	3.9
12/23/18	72	54	41	43	35	31	84	22	4.6
12/22/18	71	53	41	46	35	28	86	20	6.3
12/21/18	66	54	44	44	36	32	83	30	3.4
12/20/18	76	54	41	45	37	33	89	22	1.3
12/19/18	67	52	40	46	37	31	96	29	8.5
12/18/18	68	54	40	42	37	33	99	27	13.5
12/17/18	67	55	41	45	35	27	81	27	7.7
12/16/18	69	55	44	42	31	21	85	15	9.7
12/15/18	66	54	45	39	30	23	66	19	8.7
12/14/18	63	49	35	35	26	18	66	18	8.0
12/13/18	70	53	40	40	24	10	96	9	12.8
12/12/18	66	53	38	43	40	37	100	42	16.1
12/11/18	69	58	46	46	40	33	95	28	7.2
12/10/18	70	57	46	46	38	31	79	24	11.0
12/09/18	71	55	46	49	45	39	100	33	4.4
12/08/18	66	54	42	53	47	42	100	47	3.6
12/07/18	69	58	51	55	53	48	100	50	10.4
12/06/18	57	53	47	52	46	36	96	56	12.3
12/05/18	71	55	41	41	33	28	70	25	7.7
12/04/18	63	50	38	43	30	24	84	23	7.3
12/03/18	63	49	38	39	31	25	81	25	9.7
12/02/18	62	53	43	40	36	28	79	28	16.1
12/01/18	63	54	44	49	44	39	100	50	10.4
TOTALS:	76	52	30	55	35	10	100	9	19.5

NovaStar Statistical Report
G135: Carefree Ranch Weather Statistics - December 2018

PointID StatType Data Type Units	21001 max temp DegF	21001 mean temp DegF	21001 min temp DegF	21016 max dewpnt degF	21016 mean dewpnt degF	21016 min dewpnt degF	21002 max rhumid rh%	21002 min rhumid rh%	21006 max pkwind mph	21011 max solrad wsqm
12/31/18	42	36	33	35	25	13	100	38	15.3	153
12/30/18	51	41	33	14	11	6	45	16	17.7	541
12/29/18	50	41	35	14	12	10	40	19	19.2	544
12/28/18	47	39	31	21	17	14	55	28	13.9	549
12/27/18	50	42	36	36	30	23	90	43	14.2	558
12/26/18	53	45	38	39	36	32	90	53	11.0	551
12/25/18	58	51	44	36	30	25	73	31	11.8	559
12/24/18	69	55	46	30	25	22	44	17	10.8	548
12/23/18	69	57	47	31	27	23	49	17	10.1	536
12/22/18	70	57	48	31	26	20	47	16	8.7	540
12/21/18	69	58	50	34	25	21	37	17	9.4	544
12/20/18	74	58	46	31	27	21	52	17	8.4	543
12/19/18	65	53	42	34	31	27	60	27	8.4	537
12/18/18	62	54	44	34	31	28	60	30	11.6	530
12/17/18	66	55	47	33	25	17	50	21	12.7	541
12/16/18	68	58	47	21	14	6	29	9	12.5	608
12/15/18	68	58	50	23	10	2	25	7	11.0	637
12/14/18	62	53	39	19	10	3	31	10	9.9	491
12/13/18	67	53	43	20	7	-1	31	7	14.9	547
12/12/18	61	52	44	38	34	31	76	35	11.3	537
12/11/18	68	60	51	35	28	24	53	21	14.2	534
12/10/18	65	59	48	27	23	16	38	20	17.8	518
12/09/18	67	55	45	43	35	25	88	24	8.0	549
12/08/18	61	52	43	45	43	39	91	50	9.2	538
12/07/18	65	55	49	48	45	41	92	43	13.5	705
12/06/18	54	52	49	50	40	29	92	41	11.3	162
12/05/18	67	58	50	34	25	18	52	21	14.9	573
12/04/18	61	52	39	29	20	12	47	15	10.1	376
12/03/18	58	47	39	30	23	17	67	26	9.1	553
12/02/18	53	46	40	38	35	29	80	43	13.2	641
12/01/18	57	50	43	43	42	38	95	57	13.4	633
TOTALS:	74	52	31	50	26	-1	100	7	19.2	705

NovaStar Statistical Report
G136: City of Glendale Weather Statistics - December 2018

PointID StatType Data Type Units	6501 max temp DegF	6501 mean temp DegF	6501 min temp DegF	6516 max dewpnt degF	6516 mean dewpnt degF	6516 min dewpnt degF	6502 max rhumid rh%	6502 min rhumid rh%	6506 max pkwind mph	4769 max baropr mb	4769 min baropr mb	6511 max solrad wsqm
12/31/18	46	40	33	39	30	20	92	43	11.6	1011	1008	109
12/30/18	56	45	32	21	18	14	60	17	7.9	1019	1012	555
12/29/18	58	46	36	27	18	15	60	18	15.3	1024	1019	553
12/28/18	55	46	38	27	21	16	57	21	11.5	1019	1008	555
12/27/18	57	49	40	36	31	26	82	30	10.3	1012	1008	676
12/26/18	61	52	43	42	38	29	89	41	10.6	1014	1007	566
12/25/18	64	53	42	41	36	32	69	35	12.3	1010	1005	566
12/24/18	72	56	44	37	34	30	68	22	6.3	1020	1010	548
12/23/18	73	56	43	37	34	29	72	20	4.4	1023	1017	550
12/22/18	72	56	43	39	35	30	75	22	5.1	1020	1013	561
12/21/18	67	55	45	39	35	31	69	28	3.4	1017	1013	524
12/20/18	75	56	42	39	36	34	78	22	2.4	1024	1016	551
12/19/18	68	54	42	38	35	33	77	28	6.7	1024	1018	548
12/18/18	68	56	45	38	35	33	73	28	10.4	1023	1018	550
12/17/18	69	57	44	43	33	27	58	25	10.4	1023	1018	598
12/16/18	69	56	44	32	27	20	58	15	7.7	1024	1018	585
12/15/18	68	55	47	33	28	20	56	15	6.5	1021	1018	376
12/14/18	65	51	38	31	25	19	60	18	5.1	1026	1020	516
12/13/18	70	55	43	38	25	10	78	9	7.2	1027	1019	574
12/12/18	66	55	44	42	40	37	84	36	10.6	1020	1014	554
12/11/18	72	59	51	42	38	32	71	25	7.0	1018	1015	572
12/10/18	71	59	47	42	35	30	76	22	11.5	1022	1016	550
12/09/18	70	56	45	47	44	39	94	32	5.8	1027	1021	555
12/08/18	68	56	47	51	47	44	97	44	6.7	1026	1020	553
12/07/18	69	59	54	54	51	49	95	50	9.2	1020	1016	661
12/06/18	60	56	53	52	45	34	89	46	6.0	1018	1014	146
12/05/18	72	57	42	36	32	27	65	22	11.8	1017	1012	610
12/04/18	66	52	39	34	30	24	74	21	7.2	1022	1016	568
12/03/18	62	51	41	36	31	24	77	27	6.8	1023	1017	579
12/02/18	61	54	46	41	36	30	80	31	13.2	1017	1009	574
12/01/18	57	53	48	46	41	33	90	46	10.8	1016	1009	145
TOTALS:	75	54	32	54	34	10	97	9	15.3	1027	1005	676

Sensor 6501 and 6511 down from 12/1 8:45 – 12/1 21:45.

NovaStar Statistical Report
G137: Crossroads Park Weather Statistics - December 2018

PointID StatType Data Type Units	33001 max temp DegF	33001 mean temp DegF	33001 min temp DegF	33016 max dewpnt degF	33016 mean dewpnt degF	33016 min dewpnt degF	33002 max rhumid rh%	33002 min rhumid rh%	33006 max pkwind mph	33003 max baropr mb	33003 min baropr mb	33011 max solrad wsqm
12/31/18	52	46	38	37	30	22	64	33	13.7	1013	1009	342
12/30/18	56	43	31	33	20	16	73	19	8.2	1021	1014	526
12/29/18	56	45	34	31	20	16	79	21	13.5	1024	1020	530
12/28/18	54	45	38	33	24	17	79	23	11.1	1020	1010	526
12/27/18	60	49	41	40	32	23	85	24	13.7	1013	1009	516
12/26/18	60	51	44	44	41	38	95	46	9.2	1014	1008	646
12/25/18	66	53	43	43	35	29	76	29	15.3	1011	1006	509
12/24/18	72	55	42	41	32	29	82	20	6.8	1019	1012	531
12/23/18	73	55	40	43	32	28	80	20	7.9	1022	1018	527
12/22/18	72	54	40	39	34	29	86	21	6.1	1020	1014	537
12/21/18	67	53	42	41	34	30	77	27	6.1	1018	1014	426
12/20/18	73	54	39	37	34	30	89	20	5.6	1023	1018	538
12/19/18	68	53	40	40	35	32	84	27	6.8	1023	1020	517
12/18/18	68	55	43	43	38	34	87	29	8.5	1022	1018	508
12/17/18	70	56	41	43	36	29	81	30	9.7	1022	1019	490
12/16/18	67	54	44	39	29	22	74	17	4.8	1023	1020	600
12/15/18	68	53	44	36	28	19	72	14	4.8	1021	1018	578
12/14/18	64	49	35	34	25	18	72	16	8.5	1026	1021	712
12/13/18	68	52	39	39	27	11	92	11	12.2	1027	1021	538
12/12/18	66	53	41	42	39	37	92	36	9.9	1020	1016	530
12/11/18	68	56	47	43	38	34	84	30	6.1	1018	1016	389
12/10/18	71	56	41	40	36	30	91	22	7.9	1023	1017	479
12/09/18	71	55	43	47	41	34	97	26	8.5	1027	1023	537
12/08/18	66	54	48	52	48	46	98	51	6.1	1026	1021	512
12/07/18	68	62	52	51	49	46	95	48	6.3	1021	1016	706
12/06/18	60	56	53	50	43	37	81	46	16.5	1019	1016	134
12/05/18	73	56	40	39	35	32	92	21	10.1	1017	1012	438
12/04/18	66	50	37	41	32	23	94	20	7.0	1022	1017	543
12/03/18	62	49	39	39	34	24	95	25	6.1	1023	1019	578
12/02/18	60	52	45	42	38	33	83	36	11.8	1019	1011	627
12/01/18	65	55	47	47	44	41	91	43	9.9	1015	1010	637
TOTALS:	73	53	31	52	34	11	98	11	16.5	1027	1006	712

All sensors down from 12/6 23:15 – 12/7 9:30 and 12/8 4:15 – 10:30. Sensors 33001, 33016, 33002, 33006, and 33011 down from 12/31 14:00 – 12/31 23:59.

NovaStar Statistical Report
G138: Desert Mountain School Weather Statistics - December 2018

PointID StatType Data Type Units	18701 max temp DegF	18701 mean temp DegF	18701 min temp DegF	18716 max dewpnt degF	18716 mean dewpnt degF	18716 min dewpnt degF	18702 max rhumid rh%	18702 min rhumid rh%	18706 max pkwind mph	18703 max baropr mb	18703 min baropr mb	18705 max solrad wsqm
12/31/18	48	39	30	40	29	16	93	43	11.1	1009	1004	103
12/30/18	57	44	32	19	17	16	54	20	17.0	1017	1007	528
12/29/18	58	47	39	23	19	15	47	18	19.7	1022	1014	532
12/28/18	53	46	38	29	22	18	57	25	13.0	1015	1005	527
12/27/18	55	46	35	38	34	28	92	40	16.3	1012	1004	479
12/26/18	59	49	39	44	40	36	92	49	10.4	1014	1004	643
12/25/18	63	52	39	42	35	29	78	35	14.6	1009	1004	426
12/24/18	71	56	41	35	32	30	68	24	11.3	1022	1007	516
12/23/18	74	56	42	36	33	31	71	22	8.7	1025	1014	517
12/22/18	73	57	43	36	32	29	68	20	7.3	1023	1010	524
12/21/18	72	56	43	38	34	29	68	22	8.5	1020	1011	534
12/20/18	77	56	40	36	34	30	79	18	6.7	1026	1013	530
12/19/18	69	53	38	37	35	31	79	29	7.5	1025	1014	521
12/18/18	70	57	45	38	36	34	72	27	11.6	1023	1015	517
12/17/18	68	57	44	38	31	25	56	22	11.3	1025	1015	573
12/16/18	72	57	45	32	26	20	52	13	38.5	1025	1016	489
12/15/18	70	56	46	32	27	20	56	14	34.2	1022	1015	535
12/14/18	67	51	35	32	23	15	62	13	31.6	1027	1016	573
12/13/18	70	56	45	37	20	13	74	11	39.1	1027	1017	532
12/12/18	67	53	41	43	40	36	88	36	33.8	1021	1012	516
12/11/18	73	60	49	42	38	33	76	23	37.9	1021	1013	563
12/10/18	72	59	45	43	34	28	70	21	25.1	1025	1015	515
12/09/18	71	56	42	48	43	36	97	34	31.4	1027	1019	532
12/08/18	66	55	44	51	47	42	97	50	9.6	1027	1017	515
12/07/18	70	59	53	55	51	48	96	50	12.0	1020	1014	656
12/06/18	59	55	50	53	47	37	92	51	9.9	1016	1012	155
12/05/18	72	57	40	40	32	26	70	23	12.8	1019	1010	541
12/04/18	65	52	41	38	29	21	68	21	34.5	1021	1013	359
12/03/18	62	50	42	37	29	24	81	25	38.3	1023	1014	541
12/02/18	60	51	42	45	39	32	89	36	15.3	1015	1006	750
12/01/18	63	54	44	48	45	41	97	48	16.6	1016	1006	560
TOTALS:	77	53	30	55	33	13	97	11	39.1	1027	1004	750

NovaStar Statistical Report
G139: Durango Complex Weather Statistics - December 2018

PointID StatType Data Type Units	3301 max temp DegF	3301 mean temp DegF	3301 min temp DegF	3316 max dewpnt degF	3316 mean dewpnt degF	3316 min dewpnt degF	3302 max rhumid rh%	3302 min rhumid rh%	3306 max pkwind mph	3303 max baropr mb	3303 min baropr mb	3311 max solrad wsqm
12/31/18	46	37	28	40	28	17	100	39	10.4	1015	1011	281
12/30/18	54	41	28	19	16	13	63	18	7.2	1023	1015	547
12/29/18	54	41	28	22	18	13	77	18	9.4	1026	1022	541
12/28/18	50	43	35	28	19	15	52	24	11.8	1022	1011	543
12/27/18	57	46	35	38	31	21	98	26	10.3	1014	1010	621
12/26/18	58	48	40	42	37	32	100	43	9.2	1015	1009	579
12/25/18	63	51	38	40	34	30	77	31	13.1	1012	1006	591
12/24/18	69	53	40	35	33	30	79	24	6.7	1020	1012	540
12/23/18	70	53	38	35	32	28	80	20	7.5	1024	1019	541
12/22/18	69	52	39	36	33	29	84	23	7.2	1021	1016	546
12/21/18	65	52	42	36	34	30	78	27	6.0	1019	1015	518
12/20/18	73	53	37	36	34	31	89	21	5.5	1024	1019	545
12/19/18	65	51	40	36	34	32	79	29	6.4	1025	1020	535
12/18/18	66	52	40	39	35	31	86	28	8.8	1024	1020	537
12/17/18	68	54	40	38	33	28	72	26	6.7	1024	1020	549
12/16/18	66	52	41	31	26	17	64	14	7.7	1024	1021	515
12/15/18	67	53	45	31	25	16	57	13	8.3	1022	1019	444
12/14/18	63	48	36	30	22	16	60	16	7.8	1028	1023	678
12/13/18	65	51	39	38	27	12	92	11	5.5	1028	1022	538
12/12/18	63	52	41	41	38	34	98	39	10.6	1021	1018	536
12/11/18	71	58	48	40	34	30	75	23	7.4	1020	1016	585
12/10/18	69	55	43	41	35	28	91	21	22.2	1024	1018	466
12/09/18	68	53	41	48	42	38	100	35	6.8	1028	1024	558
12/08/18	65	54	44	51	47	44	100	50	6.0	1027	1022	538
12/07/18	66	57	49	53	50	48	100	55	10.1	1022	1017	573
12/06/18	56	53	50	51	44	32	96	47	10.4	1020	1016	144
12/05/18	70	54	38	35	31	27	72	23	8.5	1018	1013	566
12/04/18	62	48	36	34	30	22	86	21	6.8	1024	1018	552
12/03/18	60	47	36	37	32	28	94	31	5.5	1025	1020	554
12/02/18	58	51	44	42	35	31	84	37	12.5	1020	1012	526
12/01/18	62	53	43	45	43	41	100	49	8.7	1016	1011	527
TOTALS:	73	51	28	53	33	12	100	11	22.2	1028	1006	678

NovaStar Statistical Report
G140: EMF @ Arizona Ave. Weather Statistics - December 2018

PointID StatType Data Type Units	35201 max temp DegF	35201 mean temp DegF	35201 min temp DegF	35216 max dewpnt degF	35216 mean dewpnt degF	35216 min dewpnt degF	35202 max rhumid rh%	35202 min rhumid rh%	35206 max pkwind mph	35211 max solrad wsqm
12/31/18	54	41	32	43	31	22	95	32	22.4	338
12/30/18	56	40	23	22	16	11	66	19	10.0	569
12/29/18	56	41	25	22	17	14	70	18	13.5	577
12/28/18	54	44	34	30	19	15	64	20	14.7	573
12/27/18	60	48	37	37	30	22	85	22	13.2	566
12/26/18	62	50	40	43	39	33	96	41	8.5	633
12/25/18	66	52	40	45	34	27	82	29	26.7	752
12/24/18	72	53	37	31	29	26	68	18	7.0	568
12/23/18	72	53	36	32	29	27	76	20	9.5	568
12/22/18	70	52	37	35	31	28	77	22	7.3	568
12/21/18	68	51	38	35	32	28	73	25	7.8	518
12/20/18	74	52	34	35	31	28	79	19	5.7	574
12/19/18	68	51	37	35	32	29	81	26	8.0	565
12/18/18	68	53	38	39	34	30	84	26	9.2	562
12/17/18	70	54	37	42	34	27	71	31	10.0	568
12/16/18	66	52	40	31	26	19	56	17	7.4	383
12/15/18	69	52	40	29	24	16	60	12	9.5	617
12/14/18	64	46	31	27	22	17	65	15	11.3	630
12/13/18	66	54	39	37	20	8	81	9	13.6	578
12/12/18	67	52	43	42	38	36	80	34	10.4	558
12/11/18	68	56	46	40	36	33	72	30	8.3	390
12/10/18	70	54	40	41	35	31	87	24	9.6	551
12/09/18	69	53	42	48	42	36	97	30	9.2	568
12/08/18	66	52	42	53	46	42	98	49	6.7	607
12/07/18	68	57	50	53	50	47	96	49	7.1	492
12/06/18	62	56	52	51	42	34	87	44	12.2	194
12/05/18	72	54	40	36	32	30	74	22	15.5	610
12/04/18	66	54	36	32	28	22	82	18	9.3	548
12/03/18	62	49	40	37	33	29	87	30	7.6	762
12/02/18	62	52	42	41	36	32	83	34	16.9	828
12/01/18	64	54	44	47	43	39	91	40	10.2	707
TOTALS:	74	51	23	53	32	8	98	9	26.7	828

Sensor 35211 down from 12/3 2:30 – 12/3 10:30, 12/4 22:00 – 12/5 8:00, and 12/25 20:30 – 12/26 3:30. All sensors down from 12/4 00:01 – 12/4 8:00, 12/10 3:45 – 12/10 10:15, 12/12 2:30 – 12/12 10:15, 12/12 23:45 – 12/13 8:48.

NovaStar Statistical Report
G141: Estrella Fan Weather Statistics - December 2018

PointID StatType Data Type Units	84201 max temp DegF	84201 mean temp DegF	84201 min temp DegF	84216 max dewpnt degF	84216 mean dewpnt degF	84216 min dewpnt degF	84202 max rhumid rh%	84202 min rhumid rh%	84206 max pkwind mph	84203 max baropr mb	84203 min baropr mb	84211 max solrad wsqm
12/31/18	51	43	38	43	31	21	100	38	15.1	1014	1010	197
12/30/18	56	46	34	22	20	17	51	26	16.6	1020	1013	566
12/29/18	55	47	41	25	21	19	46	25	17.1	1022	1020	207
12/28/18	53	45	36	26	22	20	59	27	11.0	1020	1010	561
12/27/18	59	50	39	34	28	26	64	30	18.0	1014	1009	562
12/26/18	62	52	42	45	39	29	100	44	9.4	1014	1008	547
12/25/18	63	56	48	44	38	33	81	36	9.4	1011	1007	524
12/24/18	72	58	45	39	35	33	66	27	7.0	1019	1012	583
12/23/18	71	57	46	42	36	33	65	31	5.6	1022	1018	560
12/22/18	70	56	44	41	37	33	67	33	6.1	1020	1015	590
12/21/18	65	56	46	42	36	32	65	34	6.3	1018	1014	549
12/20/18	73	57	43	41	36	33	73	29	6.3	1023	1017	616
12/19/18	69	55	42	38	35	32	67	30	7.3	1023	1019	561
12/18/18	68	57	48	42	38	34	78	30	10.6	1022	1019	553
12/17/18	70	60	47	44	37	30	57	31	9.4	1022	1019	562
12/16/18	71	59	50	35	29	25	42	22	7.9	1023	1020	523
12/15/18	71	61	52	33	27	21	39	14	16.1	1021	1017	625
12/14/18	63	54	44	32	26	21	43	23	9.9	1026	1021	616
12/13/18	69	59	48	40	28	18	68	15	17.1	1027	1021	592
12/12/18	66	57	46	46	43	41	91	44	10.6	1021	1016	597
12/11/18	69	61	53	45	41	36	69	33	11.6	1018	1015	739
12/10/18	71	61	50	46	39	35	80	26	13.5	1022	1016	504
12/09/18	71	59	49	55	49	40	100	39	11.5	1026	1022	592
12/08/18	68	57	48	56	53	48	100	61	6.5	1026	1021	605
12/07/18	69	60	54	61	56	52	100	63	14.7	1021	1016	691
12/06/18	64	58	53	59	49	37	100	47	14.6	1019	1015	157
12/05/18	74	59	47	40	35	30	57	27	10.4	1016	1011	614
12/04/18	64	54	44	36	32	29	67	27	13.4	1022	1016	530
12/03/18	63	53	41	40	35	29	78	34	11.0	1023	1019	595
12/02/18	63	56	49	43	40	35	66	40	10.6	1019	1011	618
12/01/18	66	57	50	48	46	42	92	52	9.6	1015	1010	669
TOTALS:	74	55	34	61	36	17	100	14	18.0	1027	1007	739

Sensors 84203 and 84211 down from 12/17 19:00 – 12/18 5:00, 12/25 13:30 – 12/25 20:30, and 12/29 4:30 – 12/29 16:00.

NovaStar Statistical Report
G142: Fountain Hills Fire Station Statistics - December 2018

PointID StatType Data Type Units	76701 max temp DegF	76701 mean temp DegF	76701 min temp DegF	76716 max dewpnt degF	76716 mean dewpnt degF	76716 min dewpnt degF	76702 max rhumid rh%	76702 min rhumid rh%
12/31/18	50	39	31	39	27	16	96	34
12/30/18	56	44	35	18	15	11	47	15
12/29/18	56	44	35	21	16	14	49	18
12/28/18	52	44	35	33	22	15	69	21
12/27/18	57	47	36	37	31	23	89	28
12/26/18	58	49	42	42	39	37	86	47
12/25/18	66	53	42	41	32	29	70	26
12/24/18	72	57	44	31	29	26	59	17
12/23/18	75	59	48	32	28	25	46	15
12/22/18	74	58	45	32	30	26	57	16
12/21/18	70	58	49	35	30	27	50	20
12/20/18	78	58	43	36	30	25	68	13
12/19/18	69	54	41	35	33	31	74	23
12/18/18	68	57	47	38	35	32	67	27
12/17/18	70	58	45	36	29	22	51	23
12/16/18	69	58	47	26	21	15	38	12
12/15/18	67	58	50	25	20	17	34	13
12/14/18	65	54	41	23	16	11	33	12
12/13/18	68	53	41	38	19	7	80	8
12/12/18	67	56	45	39	37	34	71	33
12/11/18	71	60	52	39	34	30	59	22
12/10/18	71	60	52	34	30	26	43	21
12/09/18	70	57	47	44	38	32	89	26
12/08/18	66	56	46	46	43	40	87	42
12/07/18	68	59	52	51	48	44	93	43
12/06/18	58	55	51	49	43	34	86	43
12/05/18	73	59	51	36	29	23	55	20
12/04/18	64	53	44	28	24	21	51	19
12/03/18	62	49	41	36	29	19	83	19
12/02/18	59	52	42	43	37	31	81	36
12/01/18	63	54	46	46	44	40	93	46
TOTALS:	78	54	31	51	30	7	96	8

NovaStar Statistical Report
G143: G&F Woolsey Peak Weather Statistics - December 2018

PointID StatType Data Type Units	23201 max temp DegF	23201 mean temp DegF	23201 min temp DegF	23216 max dewpnt degF	23216 mean dewpnt degF	23216 min dewpnt degF	23202 max rhumid rh%	23202 min rhumid rh%
12/31/18	47	42	37	38	26	17	99	29
12/30/18	50	44	39	17	14	12	36	21
12/29/18	47	42	38	23	17	12	51	24
12/28/18	46	44	40	22	17	14	44	26
12/27/18	55	50	46	26	21	12	41	21
12/26/18	57	52	48	38	31	22	65	30
12/25/18	63	57	51	39	33	28	64	27
12/24/18	65	61	56	34	30	26	38	25
12/23/18	64	61	53	35	31	26	42	26
12/22/18	65	60	55	33	30	22	43	19
12/21/18	67	62	55	35	30	24	41	19
12/20/18	68	61	53	34	30	22	48	17
12/19/18	66	59	54	32	29	26	38	24
12/18/18	63	58	53	37	31	27	45	29
12/17/18	64	61	57	36	29	21	42	22
12/16/18	64	60	54	24	18	12	23	13
12/15/18	63	59	56	28	17	12	27	12
12/14/18	59	55	49	19	15	10	25	15
12/13/18	60	56	49	27	16	10	30	12
12/12/18	60	57	52	41	35	26	68	27
12/11/18	62	60	56	41	35	31	50	31
12/10/18	64	59	54	42	32	27	57	28
12/09/18	61	57	52	46	43	37	78	41
12/08/18	60	55	49	51	47	41	100	50
12/07/18	59	55	51	55	51	45	100	64
12/06/18	56	55	52	48	42	25	82	30
12/05/18	62	57	52	32	28	24	36	28
12/04/18	58	53	47	26	21	14	35	23
12/03/18	54	50	46	30	24	21	47	28
12/02/18	56	52	49	38	32	21	61	28
12/01/18	58	55	50	43	39	36	74	49
TOTALS:	68	55	37	55	29	10	100	12

NovaStar Statistical Report
G144: Gateway Community College Station Statistics - December 2018

PointID StatType Data Type Units	3001 max temp DegF	3001 mean temp DegF	3001 min temp DegF	3016 max dewpnt degF	3016 mean dewpnt degF	3016 min dewpnt degF	3002 max rhumid rh%	3002 min rhumid rh%
12/31/18	54	49	40	28	25	19	52	35
12/30/18	59	48	37	22	18	11	54	13
12/29/18	60	48	37	27	20	13	65	14
12/28/18	56	49	42	30	21	15	47	19
12/27/18	61	53	45	41	33	21	74	21
12/26/18	64	55	49	44	41	36	81	37
12/25/18	67	58	49	42	34	30	64	27
12/24/18	75	61	50	38	32	27	53	17
12/23/18	77	61	50	38	32	27	56	15
12/22/18	75	61	48	39	34	28	60	17
12/21/18	71	60	51	39	33	31	53	22
12/20/18	79	61	47	39	35	30	68	16
12/19/18	72	59	48	38	35	31	66	23
12/18/18	72	60	49	41	36	30	73	21
12/17/18	72	61	48	40	34	27	57	24
12/16/18	71	60	50	34	26	19	46	12
12/15/18	73	60	53	34	24	11	49	8
12/14/18	68	56	46	32	21	15	46	11
12/13/18	72	58	47	40	26	6	75	7
12/12/18	70	59	51	42	40	36	71	32
12/11/18	75	64	57	42	35	31	56	20
12/10/18	75	64	51	40	32	27	68	17
12/09/18	73	60	50	48	43	37	87	28
12/08/18	70	60	52	52	49	45	92	42
12/07/18	72	63	57	53	51	47	85	43
12/06/18	62	59	57	52	46	36	80	43
12/05/18	75	61	48	37	33	25	61	20
12/04/18	68	55	42	36	31	20	71	15
12/03/18	65	53	43	37	33	24	78	22
12/02/18	61	56	50	42	36	31	68	32
12/01/18	64	57	50	45	43	41	82	44
TOTALS:	79	58	37	53	33	6	92	7

All sensors down from 12/31 13:15 – 12/31 23:59.

NovaStar Statistical Report
G145: Gila Bend Landfill Weather Statistics - December 2018

PointID StatType Data Type Units	42501 max temp DegF	42501 mean temp DegF	42501 min temp DegF	42516 max dewpnt degF	42516 mean dewpnt degF	42516 min dewpnt degF	42502 max rhumid rh%	42502 min rhumid rh%	42506 max pkwind mph	42511 max solrad wsqm
12/31/18	51	40	32	42	29	16	97	35	24.0	160
12/30/18	59	44	32	20	17	15	51	18	10.8	550
12/29/18	57	42	29	21	18	15	66	19	13.2	553
12/28/18	56	46	35	24	20	16	57	20	17.8	553
12/27/18	64	50	36	32	27	24	64	23	13.9	545
12/26/18	65	52	40	42	36	26	92	30	13.9	539
12/25/18	67	54	40	44	37	31	77	36	18.0	706
12/24/18	74	55	41	37	34	32	72	23	13.0	556
12/23/18	73	54	40	38	35	32	75	24	12.0	526
12/22/18	72	54	41	39	35	33	74	24	13.4	536
12/21/18	67	55	46	40	36	32	66	31	13.0	454
12/20/18	74	55	42	39	35	32	70	26	13.7	546
12/19/18	71	53	37	35	33	30	80	24	8.9	547
12/18/18	69	54	40	38	35	31	81	26	9.1	534
12/17/18	69	55	41	39	33	28	65	26	10.3	536
12/16/18	68	55	46	33	29	26	55	21	11.1	374
12/15/18	72	57	49	29	25	20	43	14	14.0	534
12/14/18	64	51	40	27	24	18	54	16	16.6	564
12/13/18	68	51	38	38	28	12	88	10	12.5	554
12/12/18	67	53	40	43	40	37	94	38	10.4	542
12/11/18	68	56	46	43	41	39	85	36	10.8	624
12/10/18	70	58	47	43	39	34	86	27	18.2	490
12/09/18	69	55	43	49	46	42	98	41	11.8	532
12/08/18	69	55	45	52	49	44	98	51	8.7	542
12/07/18	68	59	52	57	52	49	95	59	13.2	487
12/06/18	58	55	53	52	46	36	89	50	12.7	142
12/05/18	72	56	45	36	32	29	60	24	12.5	569
12/04/18	66	52	40	35	30	25	73	21	13.5	475
12/03/18	64	50	40	37	33	29	83	30	13.9	694
12/02/18	64	54	44	41	37	33	77	32	15.3	556
12/01/18	66	56	46	46	44	41	94	43	13.7	602
TOTALS:	74	53	29	57	34	12	98	10	24.0	706

NovaStar Statistical Report
G146: Gila Bend Mountains Weather Statistics - December 2018

PointID StatType Data Type Units	41501 max temp DegF	41501 mean temp DegF	41501 min temp DegF	41516 max dewpnt degF	41516 mean dewpnt degF	41516 min dewpnt degF	41502 max rhumid rh%	41502 min rhumid rh%	41506 max pkwind mph	41503 max baropr mb	41503 min baropr mb	41511 max solrad wsqm
12/31/18	46	42	37	41	29	15	99	28	18.3	1012	1008	151
12/30/18	59	48	42	15	13	11	28	15	9.9	1019	1011	576
12/29/18	52	46	40	20	15	12	38	20	18.7	1023	1018	575
12/28/18	52	47	42	20	17	13	41	21	17.5	1019	1009	574
12/27/18	62	52	45	25	21	16	37	20	17.1	1012	1008	570
12/26/18	61	54	48	37	30	22	63	26	24.0	1013	1006	567
12/25/18	67	58	52	39	33	29	61	28	13.0	1010	1005	564
12/24/18	71	61	49	31	29	28	44	21	15.9	1018	1010	561
12/23/18	68	61	50	32	30	28	44	22	17.1	1021	1018	564
12/22/18	68	61	52	33	31	28	45	24	15.3	1019	1013	575
12/21/18	62	58	52	34	31	28	45	28	17.7	1016	1013	372
12/20/18	70	62	54	33	31	27	44	21	17.0	1022	1016	579
12/19/18	71	61	52	34	31	29	46	21	16.3	1023	1018	572
12/18/18	69	61	53	33	30	27	46	21	15.3	1022	1018	568
12/17/18	68	59	53	34	27	22	38	23	11.6	1021	1018	476
12/16/18	65	60	56	24	19	14	25	14	17.1	1022	1018	623
12/15/18	64	60	56	22	18	14	23	15	22.0	1020	1016	383
12/14/18	60	55	48	21	17	13	27	16	24.0	1024	1020	617
12/13/18	64	58	52	33	17	10	48	10	12.3	1026	1019	578
12/12/18	67	59	50	41	36	22	68	20	19.7	1019	1014	564
12/11/18	70	60	55	40	35	31	51	29	17.1	1017	1014	671
12/10/18	64	60	53	39	34	31	58	29	24.7	1021	1016	364
12/09/18	65	59	54	47	43	38	78	43	13.9	1026	1021	580
12/08/18	64	58	51	53	48	41	99	51	9.6	1026	1020	567
12/07/18	63	55	51	55	52	50	100	67	18.9	1020	1014	606
12/06/18	55	54	51	50	42	26	90	32	16.1	1017	1013	237
12/05/18	68	58	50	31	26	21	37	21	20.6	1015	1012	586
12/04/18	60	54	48	23	18	12	26	18	20.2	1020	1015	427
12/03/18	58	53	46	25	19	12	34	16	13.9	1022	1016	587
12/02/18	61	54	46	40	32	18	79	22	17.0	1017	1009	608
12/01/18	65	56	49	44	39	36	76	34	5.6	1015	1008	578
TOTALS:	71	56	37	55	29	10	100	10	24.7	1026	1005	671

NovaStar Statistical Report
G147: Horseshoe Lake Weather Statistics - December 2018

PointID StatType Data Type Units	82501 max temp DegF	82501 mean temp DegF	82501 min temp DegF	82516 max dewpnt degF	82516 mean dewpnt degF	82516 min dewpnt degF	82502 max rhumid rh%	82502 min rhumid rh%	82506 max pkwind mph	82503 max baropr mb	82503 min baropr mb	82511 max solrad wsqm
12/31/18	45	35	29	39	28	18	100	47	12.8	1015	1012	192
12/30/18	59	45	35	24	18	14	62	16	15.9	1022	1014	563
12/29/18	54	45	33	27	21	18	59	24	18.5	1025	1021	560
12/28/18	53	43	33	34	26	20	87	28	11.1	1021	1011	577
12/27/18	54	43	34	41	36	31	100	43	13.2	1014	1010	362
12/26/18	59	49	39	43	39	36	95	53	13.5	1015	1009	549
12/25/18	65	50	36	39	34	30	91	29	9.4	1013	1007	659
12/24/18	73	54	40	38	34	29	90	20	8.2	1021	1013	622
12/23/18	75	55	40	41	34	28	95	19	8.9	1025	1020	560
12/22/18	74	54	40	41	35	28	89	18	5.1	1022	1017	586
12/21/18	69	53	41	43	36	31	88	26	4.4	1020	1016	531
12/20/18	78	54	39	41	34	27	98	14	10.8	1025	1020	564
12/19/18	72	53	38	41	37	32	96	23	8.4	1024	1021	557
12/18/18	70	57	44	43	38	34	84	28	9.7	1023	1020	555
12/17/18	70	55	38	41	34	26	87	20	14.6	1024	1020	597
12/16/18	68	53	40	38	30	23	84	19	7.7	1025	1022	415
12/15/18	68	52	43	37	30	23	75	18	8.0	1023	1020	563
12/14/18	66	50	37	37	24	15	76	15	7.2	1028	1023	630
12/13/18	69	54	42	40	21	12	84	10	20.6	1028	1022	581
12/12/18	69	53	41	44	39	35	100	29	12.0	1022	1017	562
12/11/18	75	56	46	45	40	34	93	24	6.3	1021	1017	598
12/10/18	70	55	42	44	36	31	89	24	8.2	1025	1019	551
12/09/18	72	54	42	46	40	32	100	24	7.5	1029	1024	564
12/08/18	68	54	43	50	45	40	100	36	7.9	1027	1022	556
12/07/18	68	57	50	55	50	44	100	52	6.8	1022	1018	608
12/06/18	53	51	47	53	47	39	100	67	6.0	1020	1016	130
12/05/18	73	54	36	41	33	27	95	23	13.2	1020	1014	583
12/04/18	63	49	36	36	29	23	87	24	10.6	1024	1020	520
12/03/18	62	47	37	40	31	23	99	22	9.7	1024	1020	586
12/02/18	60	52	42	45	39	33	94	38	14.0	1020	1011	635
12/01/18	63	50	40	49	44	39	100	51	10.4	1016	1011	712
TOTALS:	78	51	29	55	34	12	100	10	20.6	1029	1007	712

NovaStar Statistical Report
G148: Horsethief Basin Weather Statistics - December 2018

PointID StatType Data Type Units	16001 max temp DegF	16001 mean temp DegF	16001 min temp DegF	16016 max dewpnt degF	16016 mean dewpnt degF	16016 min dewpnt degF	16002 max rhumid rh%	16002 min rhumid rh%	16006 max pkwind mph	16003 max baropr mb	16003 min baropr mb	16011 max solrad wsqm
12/31/18	25	22	18	22	14	3	89	36	24.7	1015	1011	161
12/30/18	39	29	19	13	4	-4	59	20	21.4	1023	1014	587
12/29/18	29	22	17	11	9	6	75	40	14.7	1024	1020	593
12/28/18	28	21	17	19	11	7	90	45	15.8	1021	1012	770
12/27/18	32	27	21	24	19	10	89	56	20.6	1016	1012	271
12/26/18	40	33	30	30	24	20	92	47	15.4	1017	1012	525
12/25/18	41	37	31	29	23	15	92	33	15.1	1017	1010	732
12/24/18	53	45	41	24	18	11	44	24	17.0	1024	1017	577
12/23/18	53	46	43	23	19	12	37	26	14.2	1026	1022	579
12/22/18	56	48	44	25	18	6	37	16	12.0	1026	1021	577
12/21/18	54	50	47	18	6	-2	29	8	17.8	1024	1020	360
12/20/18	61	54	48	22	9	-11	23	5	13.7	1028	1024	594
12/19/18	60	50	43	19	12	2	38	9	17.8	1027	1023	591
12/18/18	52	42	36	25	22	19	63	32	17.8	1025	1021	577
12/17/18	47	41	35	27	19	3	74	16	18.0	1026	1023	504
12/16/18	54	46	42	13	1	-9	21	7	8.7	1027	1024	564
12/15/18	55	48	44	16	-4	-18	21	5	8.4	1027	1022	645
12/14/18	52	43	36	12	-6	-19	20	5	13.7	1029	1025	609
12/13/18	46	38	32	-1	-8	-17	15	5	20.2	1029	1024	590
12/12/18	48	42	38	29	17	-8	53	9	33.0	1023	1019	601
12/11/18	54	46	42	27	21	15	52	30	7.9	1024	1020	598
12/10/18	51	45	39	19	7	-3	32	10	11.0	1028	1023	499
12/09/18	54	43	38	27	20	4	63	12	14.4	1030	1026	603
12/08/18	50	41	36	39	31	26	87	47	9.6	1029	1025	764
12/07/18	45	38	35	41	36	31	94	85	12.2	1025	1020	649
12/06/18	38	36	33	36	33	25	94	64	22.3	1022	1019	122
12/05/18	50	44	37	25	17	3	63	15	17.3	1022	1017	599
12/04/18	47	38	32	15	5	-2	39	14	9.4	1026	1022	506
12/03/18	40	32	26	19	10	-5	69	16	9.2	1024	1021	598
12/02/18	35	31	27	30	22	15	94	50	26.9	1022	1013	681
12/01/18	40	34	32	33	30	26	94	69	21.1	1018	1014	393
TOTALS:	61	39	17	41	15	-19	94	5	33.0	1030	1010	770

NovaStar Statistical Report
G149: Humboldt Mountain Weather Statistics - December 2018

PointID StatType Data Type Units	1201 max temp DegF	1201 mean temp DegF	1201 min temp DegF	1216 max dewpnt degF	1216 mean dewpnt degF	1216 min dewpnt degF	1202 max rhumid rh%	1202 min rhumid rh%
12/31/18	31	28	23	28	21	10	99	41
12/30/18	50	35	27	13	9	5	50	21
12/29/18	41	30	23	14	12	10	66	29
12/28/18	39	29	24	21	16	13	79	40
12/27/18	38	33	29	32	27	21	99	56
12/26/18	46	38	33	35	33	31	100	61
12/25/18	48	44	36	33	27	21	89	33
12/24/18	60	53	48	28	22	16	41	23
12/23/18	64	54	49	28	24	19	37	24
12/22/18	64	55	49	29	21	12	40	17
12/21/18	60	55	51	27	19	15	32	17
12/20/18	70	58	51	28	21	15	34	14
12/19/18	68	53	43	34	26	22	55	20
12/18/18	60	48	42	32	29	25	67	30
12/17/18	60	49	41	34	24	13	77	21
12/16/18	60	52	48	16	9	4	24	11
12/15/18	58	51	47	14	6	0	20	9
12/14/18	58	48	42	15	5	0	17	11
12/13/18	56	44	36	14	5	-2	34	11
12/12/18	59	48	41	34	28	12	77	28
12/11/18	61	52	46	29	25	22	44	26
12/10/18	56	50	44	26	20	15	36	26
12/09/18	62	49	42	39	29	17	88	23
12/08/18	58	48	41	43	36	30	92	42
12/07/18	54	46	42	44	40	36	100	65
12/06/18	45	43	41	43	37	27	100	50
12/05/18	57	49	44	29	23	16	50	28
12/04/18	51	44	37	21	15	9	38	19
12/03/18	49	39	32	26	18	10	76	28
12/02/18	42	37	34	37	31	23	100	58
12/01/18	49	40	36	40	37	33	100	68
TOTALS:	70	45	23	44	23	-2	100	9

NovaStar Statistical Report
G150: Jefferson Park Weather Statistics - December 2018

PointID StatType Data Type Units	34901 max temp degF	34901 mean temp degF	34901 min temp degF	34916 max dewpnt degF	34916 mean dewpnt degF	34916 min dewpnt degF	34902 max rhumid rh%	34902 min rhumid rh%	34906 max pkwind mph
12/31/18	53	45	40	42	31	19	94	33	14.0
12/30/18	57	46	36	21	18	14	48	17	9.2
12/29/18	59	48	40	26	19	16	52	18	15.5
12/28/18	54	46	38	36	24	16	85	22	11.1
12/27/18	60	51	44	40	33	23	75	24	11.1
12/26/18	60	52	46	45	42	38	92	46	9.7
12/25/18	65	55	43	43	34	30	77	28	12.5
12/24/18	74	57	45	35	31	28	60	18	7.1
12/23/18	74	58	44	35	32	28	63	17	6.2
12/22/18	74	57	42	36	33	26	71	16	7.7
12/21/18	69	56	46	38	35	32	66	25	5.0
12/20/18	76	56	42	38	35	31	77	19	5.3
12/19/18	71	54	43	37	35	33	74	25	8.1
12/18/18	69	57	45	41	37	32	78	25	7.6
12/17/18	72	59	44	42	34	29	59	26	9.0
12/16/18	70	57	47	32	25	20	49	14	5.9
12/15/18	73	57	48	30	23	13	50	10	6.5
12/14/18	68	52	38	29	22	17	53	14	6.6
12/13/18	70	55	44	40	24	7	78	7	10.7
12/12/18	68	55	45	43	40	38	79	34	9.3
12/11/18	70	58	50	41	38	33	70	26	6.3
12/10/18	75	60	45	40	33	28	70	17	8.9
12/09/18	73	58	44	47	41	25	95	22	9.5
12/08/18	68	56	48	54	49	45	98	47	6.8
12/07/18	70	60	54	53	51	46	94	45	6.7
12/06/18	64	59	55	52	43	36	80	44	13.9
12/05/18	75	57	43	39	34	30	68	20	8.7
12/04/18	70	52	39	35	31	21	79	15	9.5
12/03/18	64	51	40	38	33	22	91	22	7.1
12/02/18	62	54	46	46	39	34	79	37	10.6
12/01/18	66	57	50	48	45	41	86	43	9.2
TOTALS:	76	55	36	54	34	7	98	7	15.5

NovaStar Statistical Report
G151: Kleinman Park Weather Statistics - December 2018

PointID StatType Data Type Units	30801 max temp degF	30801 mean temp degF	30801 min temp degF	30816 max dewpnt degF	30816 mean dewpnt degF	30816 min dewpnt degF	30802 max rhumid rh%	30802 min rhumid rh%	30806 max pkwind mph
12/31/18	54	43	35	41	30	20	94	34	16.6
12/30/18	56	47	40	22	18	16	48	19	12.0
12/29/18	57	47	38	25	19	17	49	20	13.9
12/28/18	54	47	39	32	22	17	57	22	9.7
12/27/18	60	51	42	40	33	23	81	24	10.3
12/26/18	61	53	46	44	41	37	93	42	10.3
12/25/18	65	55	45	41	35	30	64	29	20.1
12/24/18	72	57	44	35	32	28	63	19	7.4
12/23/18	72	57	45	35	32	29	60	20	10.4
12/22/18	72	57	44	36	33	27	69	19	7.8
12/21/18	69	56	47	37	34	31	62	25	8.1
12/20/18	75	56	42	37	35	31	75	21	7.7
12/19/18	70	55	43	37	35	32	74	26	7.5
12/18/18	70	57	46	39	36	31	73	24	6.6
12/17/18	70	58	44	40	34	26	61	27	7.8
12/16/18	69	58	49	32	25	20	50	16	8.9
12/15/18	70	60	53	31	22	16	41	12	11.8
12/14/18	66	54	39	24	20	15	55	13	8.9
12/13/18	68	55	44	39	24	11	78	10	14.9
12/12/18	67	55	44	41	39	38	83	35	9.0
12/11/18	70	59	50	40	36	32	67	26	7.3
12/10/18	72	62	52	34	31	27	49	20	13.9
12/09/18	71	58	47	46	41	34	91	26	10.2
12/08/18	67	56	48	52	48	43	96	47	5.9
12/07/18	70	60	53	52	49	46	92	44	9.1
12/06/18	60	57	54	50	43	36	82	45	16.9
12/05/18	73	61	52	37	30	25	53	22	12.3
12/04/18	66	55	45	31	26	23	56	19	11.1
12/03/18	62	52	45	38	32	24	78	23	10.8
12/02/18	62	54	47	43	38	33	72	37	9.7
12/01/18	64	56	48	46	44	41	88	44	10.4
TOTALS:	75	55	35	52	33	11	96	10	20.1

NovaStar Statistical Report
G152: Lake Pleasant Weather Statistics - December 2018

PointID StatType Data Type Units	15001 max temp DegF	15001 mean temp DegF	15001 min temp DegF	15016 max dewpnt degF	15016 mean dewpnt degF	15016 min dewpnt degF	15002 max rhumid rh%	15002 min rhumid rh%	15006 max pkwind mph	15003 max baropr mb	15003 min baropr mb
12/31/18	42	39	38	41	32	22	100	47	19.9	1018	1013
12/30/18	57	47	40	29	17	10	60	14	19.5	1023	1016
12/29/18	53	47	41	25	21	17	51	24	24.5	1027	1023
12/28/18	54	45	38	32	22	16	63	23	19.5	1024	1014
12/27/18	53	47	43	43	35	29	93	40	16.8	1020	1014
12/26/18	59	51	45	45	40	35	100	43	13.7	1020	1012
12/25/18	60	53	47	39	34	31	70	35	12.3	1016	1010
12/24/18	69	58	50	45	33	28	66	21	14.0	1023	1017
12/23/18	72	60	52	43	31	26	60	19	14.2	1026	1023
12/22/18	71	59	51	41	32	27	55	19	14.6	1025	1019
12/21/18	69	58	52	45	34	28	68	23	14.7	1023	1019
12/20/18	74	60	49	45	34	28	76	18	14.2	1028	1022
12/19/18	69	57	49	45	35	31	73	24	10.8	1027	1023
12/18/18	69	57	50	43	36	31	66	24	14.2	1026	1022
12/17/18	68	58	50	43	31	25	63	21	14.4	1026	1024
12/16/18	72	60	52	37	25	17	53	12	17.8	1026	1023
12/15/18	67	58	54	46	28	19	70	15	15.4	1025	1023
12/14/18	64	56	48	41	24	12	54	15	15.4	1030	1024
12/13/18	67	58	50	36	21	11	52	10	19.9	1030	1024
12/12/18	66	56	49	45	38	32	82	31	14.0	1024	1020
12/11/18	73	61	56	45	36	31	69	21	13.7	1021	1018
12/10/18	69	61	54	45	34	28	56	21	19.5	1026	1019
12/09/18	69	59	50	52	41	31	97	25	16.1	1028	1026
12/08/18	66	57	50	54	46	40	100	49	14.0	1027	1022
12/07/18	69	58	53	57	52	46	100	44	16.6	1022	1018
12/06/18	56	54	50	55	47	34	100	46	14.4	1021	1017
12/05/18	70	59	51	40	31	27	56	21	19.2	1018	1015
12/04/18	64	55	48	40	28	19	56	18	20.8	1024	1018
12/03/18	61	52	46	36	26	19	58	19	18.5	1026	1021
12/02/18	59	52	47	43	35	23	84	26	14.2	1022	1014
12/01/18	61	54	48	52	44	39	100	48	12.8	1018	1012
TOTALS:	74	55	38	57	33	10	100	10	24.5	1030	1010

NovaStar Statistical Report
G153: Lake Pleasant North Weather Statistics - December 2018

PointID StatType Data Type Units	15301 max temp DegF	15301 mean temp DegF	15301 min temp DegF	15316 max dewpnt degF	15316 mean dewpnt degF	15316 min dewpnt degF	15302 max rhumid rh%	15302 min rhumid rh%	15306 max pkwind mph	15303 max baropr mb	15303 min baropr mb	15311 max solrad wsqm
12/31/18	45	42	38	39	32	21	92	46	11.9	1015	1011	125
12/30/18	59	50	42	26	19	13	47	15	37.2	1022	1014	615
12/29/18	56	50	43	30	22	16	53	19	32.1	1027	1021	622
12/28/18	56	48	42	33	24	17	58	22	18.8	1021	1011	680
12/27/18	56	50	44	41	34	29	76	39	12.4	1016	1011	445
12/26/18	62	53	46	44	40	38	80	43	12.8	1017	1010	600
12/25/18	64	56	48	43	36	31	67	34	13.0	1014	1008	583
12/24/18	71	60	52	44	34	29	62	21	10.9	1023	1014	600
12/23/18	74	63	54	43	31	25	53	17	13.7	1027	1020	604
12/22/18	74	62	53	42	33	27	54	17	9.8	1024	1017	620
12/21/18	72	61	54	46	35	27	67	18	8.7	1020	1017	505
12/20/18	78	62	50	44	33	27	67	16	15.6	1027	1020	615
12/19/18	71	60	51	47	35	30	65	23	9.9	1027	1021	612
12/18/18	71	61	52	41	36	30	63	22	11.6	1026	1021	601
12/17/18	70	60	51	46	32	24	57	18	9.7	1027	1022	612
12/16/18	73	63	54	45	26	13	55	9	13.7	1027	1022	769
12/15/18	70	62	55	41	26	17	54	13	12.6	1024	1022	737
12/14/18	68	59	50	38	22	9	49	12	22.0	1029	1024	635
12/13/18	72	60	52	34	19	11	38	5	41.2	1030	1023	628
12/12/18	69	59	50	45	40	36	71	36	18.1	1023	1018	602
12/11/18	77	64	57	48	37	29	66	20	13.6	1023	1019	648
12/10/18	72	64	54	45	33	27	63	19	20.1	1026	1020	550
12/09/18	73	62	54	49	40	31	79	21	16.1	1030	1025	624
12/08/18	68	61	55	52	45	40	83	40	14.5	1030	1023	605
12/07/18	71	61	56	55	51	44	87	48	11.3	1023	1019	697
12/06/18	60	56	53	52	47	36	91	48	8.4	1021	1018	174
12/05/18	73	63	55	45	31	23	58	18	14.6	1021	1016	622
12/04/18	66	57	49	42	26	18	52	20	18.3	1025	1019	568
12/03/18	65	54	47	35	26	19	52	17	17.6	1026	1020	642
12/02/18	64	56	50	45	38	26	71	30	15.7	1020	1012	631
12/01/18	64	57	50	49	45	42	84	48	14.6	1020	1012	611
TOTALS:	78	58	38	55	33	9	92	5	41.2	1030	1008	769

NovaStar Statistical Report
G154: Magma FRS Weather Statistics - December 2018

PointID StatType Data Type Units	42301 max temp DegF	42301 mean temp DegF	42301 min temp DegF	42316 max dewpnt degF	42316 mean dewpnt degF	42316 min dewpnt degF	42302 max rhumid rh%	42302 min rhumid rh%	42306 max pkwind mph
12/31/18	50	40	32	39	28	20	97	31	16.5
12/30/18	53	41	29	22	17	13	58	18	12.5
12/29/18	51	41	28	23	17	13	75	22	18.3
12/28/18	50	41	32	37	24	15	91	24	15.0
12/27/18	55	46	37	38	32	25	85	38	13.6
12/26/18	54	46	42	42	40	35	95	57	11.5
12/25/18	62	51	42	42	31	26	93	28	19.6
12/24/18	69	54	37	31	27	23	59	21	7.8
12/23/18	71	55	42	30	26	24	52	18	13.0
12/22/18	67	53	38	32	27	25	60	20	11.8
12/21/18	69	59	47	35	30	25	52	18	10.4
12/20/18	45	41	40	32	31	30	69	60	7.0
12/19/18	64	50	37	35	32	30	78	29	8.5
12/18/18	64	52	41	39	34	30	79	29	9.0
12/17/18	68	57	48	40	33	24	73	28	12.2
12/16/18	69	57	41	27	19	14	38	13	14.5
12/15/18	64	54	42	28	17	12	60	12	12.5
12/14/18	64	50	33	23	16	13	55	12	18.6
12/13/18	62	50	39	36	18	6	82	9	17.4
12/12/18	63	51	39	39	36	34	86	36	10.2
12/11/18	65	58	48	40	32	29	66	29	15.0
12/10/18	68	57	43	35	30	27	69	23	21.9
12/09/18	65	52	36	44	40	35	99	34	8.0
12/08/18	63	53	46	49	46	42	98	48	7.9
12/07/18	61	54	48	51	48	46	94	63	14.5
12/06/18	63	54	47	50	40	32	88	42	14.6
12/05/18	72	55	40	34	30	26	68	19	19.2
12/04/18	61	48	32	32	29	25	87	27	10.6
12/03/18	58	45	34	35	31	26	92	31	10.6
12/02/18	58	48	41	42	36	33	91	41	20.0
12/01/18	60	52	45	46	43	41	89	52	9.4
TOTALS:	72	50	28	51	30	6	99	9	21.9

All sensors down from 12/20 2:45 – 12/21 12:00.

NovaStar Statistical Report
G155: McMicken Dam Weather Statistics - December 2018

PointID StatType Data Type Units	71701 max temp DegF	71701 mean temp DegF	71701 min temp DegF	71716 max dewpnt degF	71716 mean dewpnt degF	71716 min dewpnt degF	71702 max rhumid rh%	71702 min rhumid rh%	71706 max pkwind mph	71703 max baropr mb	71703 min baropr mb	71711 max solrad wsqm
12/31/18	46	38	30	37	27	13	91	39	15.6	1012	1009	276
12/30/18	58	42	27	17	13	8	51	12	10.6	1019	1012	495
12/29/18	57	44	31	22	15	11	56	15	15.8	1023	1019	494
12/28/18	54	44	36	26	18	13	52	18	15.1	1019	1009	491
12/27/18	56	46	35	33	29	22	81	31	22.0	1012	1008	473
12/26/18	61	50	36	41	35	25	89	33	14.9	1012	1007	480
12/25/18	64	52	38	40	32	27	72	30	11.3	1010	1004	460
12/24/18	71	54	39	31	28	26	63	18	9.6	1017	1010	477
12/23/18	72	54	40	31	28	26	63	18	8.0	1021	1017	502
12/22/18	71	54	40	31	28	25	61	17	8.4	1018	1013	499
12/21/18	68	54	43	35	30	27	58	21	8.4	1016	1012	353
12/20/18	75	54	39	35	30	26	70	15	8.0	1022	1016	451
12/19/18	69	53	38	36	31	27	71	24	9.7	1022	1018	470
12/18/18	70	55	42	35	31	27	68	20	13.2	1021	1017	465
12/17/18	67	54	41	38	29	23	55	20	9.1	1021	1018	544
12/16/18	70	56	42	27	22	14	53	10	12.8	1021	1018	565
12/15/18	67	54	45	32	25	13	55	11	7.9	1020	1017	512
12/14/18	64	49	34	28	19	9	57	10	7.5	1025	1020	510
12/13/18	68	53	38	34	15	-8	71	4	22.3	1025	1020	494
12/12/18	67	53	38	40	36	32	87	30	12.5	1019	1015	479
12/11/18	71	58	47	42	37	31	72	23	11.0	1017	1014	536
12/10/18	70	56	43	43	36	25	82	18	12.7	1021	1015	457
12/09/18	71	54	41	45	40	33	93	26	9.2	1026	1021	492
12/08/18	67	55	44	48	45	42	95	43	8.2	1024	1020	498
12/07/18	68	58	53	53	50	45	94	47	11.3	1020	1014	484
12/06/18	58	54	50	50	44	32	92	51	9.1	1018	1014	139
12/05/18	70	56	42	33	28	23	51	19	12.5	1015	1010	512
12/04/18	64	49	35	34	26	16	71	14	10.4	1021	1016	358
12/03/18	63	47	34	31	27	18	81	19	8.0	1022	1018	506
12/02/18	60	52	43	41	35	27	85	28	16.1	1017	1009	501
12/01/18	63	54	43	46	42	38	94	43	13.2	1014	1009	479
TOTALS:	75	52	27	53	30	-8	95	4	22.3	1026	1004	565

NovaStar Statistical Report
G156: Mobile Weather Statistics - December 2018

PointID StatType Data Type Units	84701 max temp DegF	84701 mean temp DegF	84701 min temp DegF	84716 max dewpnt degF	84716 mean dewpnt degF	84716 min dewpnt degF	84702 max rhumid rh%	84702 min rhumid rh%	84706 max pkwind mph	84703 max baropr mb	84703 min baropr mb
12/31/18	55	42	33	42	30	17	90	31	14.0	1012	1008
12/30/18	58	45	33	19	17	14	48	17	11.0	1019	1012
12/29/18	56	42	28	21	17	13	63	20	11.0	1023	1019
12/28/18	55	45	32	23	19	15	53	22	14.0	1018	1009
12/27/18	62	50	36	31	26	22	70	21	13.0	1012	1009
12/26/18	62	51	40	43	36	27	88	36	12.0	1013	1008
12/25/18	66	54	42	44	36	31	80	32	12.0	1010	1005
12/24/18	71	54	40	35	33	30	72	22	8.0	1017	1011
12/23/18	72	54	40	34	32	30	71	21	9.0	1020	1017
12/22/18	69	53	41	37	34	31	74	25	10.0	1018	1014
12/21/18	66	53	43	37	33	29	68	28	9.0	1017	1012
12/20/18	73	54	37	36	32	30	77	22	10.0	1021	1016
12/19/18	69	53	39	35	32	29	70	25	8.0	1021	1018
12/18/18	69	55	42	39	34	29	75	23	10.0	1021	1017
12/17/18	69	57	42	40	33	28	61	29	12.0	1020	1018
12/16/18	65	55	41	30	26	20	53	18	11.0	1021	1018
12/15/18	67	57	48	28	23	18	42	15	12.0	1020	1016
12/14/18	63	49	34	27	22	19	60	17	12.0	1024	1019
12/13/18	67	51	38	37	25	11	78	11	12.0	1025	1019
12/12/18	66	53	41	41	38	35	84	34	11.0	1019	1016
12/11/18	66	56	46	40	38	33	77	30	11.0	1017	1014
12/10/18	68	58	46	39	34	31	78	26	17.0	1021	1016
12/09/18	69	54	43	46	42	39	91	35	12.0	1025	1021
12/08/18	67	55	45	51	47	43	93	47	8.0	1024	1020
12/07/18	67	58	52	53	50	48	91	53	12.0	1020	1015
12/06/18	59	56	52	52	44	35	89	50	15.0	1017	1014
12/05/18	70	57	44	38	32	27	59	26	13.0	1015	1011
12/04/18	64	52	39	31	28	24	74	21	11.0	1021	1015
12/03/18	62	49	38	37	33	28	83	27	9.0	1021	1018
12/02/18	63	54	43	40	36	33	73	33	14.0	1018	1010
12/01/18	65	54	43	46	42	40	89	45	10.0	1014	1009
TOTALS:	73	53	28	53	32	11	93	11	17.0	1025	1005

NovaStar Statistical Report
G157: Mt. Union Weather Statistics - December 2018

PointID StatType Data Type Units	1001 max temp DegF	1001 mean temp DegF	1001 min temp DegF	1016 max dewpnt degF	1016 mean dewpnt degF	1016 min dewpnt degF	1002 max rhumid rh%	1002 min rhumid rh%
12/31/18	23	18	12	18	12	3	92	47
12/30/18	38	28	19	16	8	-5	59	26
12/29/18	23	17	12	10	8	2	88	45
12/28/18	21	15	11	13	10	7	92	59
12/27/18	27	22	14	20	14	3	91	34
12/26/18	33	27	23	26	22	19	94	59
12/25/18	37	32	28	26	22	15	94	46
12/24/18	50	40	35	24	19	10	59	29
12/23/18	49	41	38	23	19	14	51	34
12/22/18	50	42	38	25	17	-9	52	8
12/21/18	49	46	41	19	7	-2	40	10
12/20/18	56	50	46	19	8	-8	30	6
12/19/18	49	43	36	21	16	8	55	17
12/18/18	42	35	31	24	21	19	78	44
12/17/18	40	35	32	30	22	3	84	19
12/16/18	54	44	39	14	6	0	26	12
12/15/18	51	44	40	16	8	-11	31	8
12/14/18	47	41	36	11	0	-12	23	7
12/13/18	43	35	31	6	-3	-13	21	10
12/12/18	45	37	30	24	15	-1	61	20
12/11/18	49	42	38	27	18	3	61	17
12/10/18	51	47	40	15	-1	-19	30	4
12/09/18	49	43	38	24	7	-12	52	7
12/08/18	43	37	32	34	27	14	95	34
12/07/18	36	34	32	35	33	31	96	92
12/06/18	34	32	30	32	30	26	95	77
12/05/18	45	38	31	25	17	7	79	26
12/04/18	43	36	32	16	6	-7	47	14
12/03/18	35	30	26	20	10	-1	67	18
12/02/18	28	25	23	26	23	20	94	91
12/01/18	32	30	29	30	28	27	94	93
TOTALS:	56	35	11	35	15	-19	96	4

All sensors down from 12/1 00:01 – 12/1 08:00, 12/1 14:30 -12/2 00:30, and 12/2 15:00 – 12/3 10:30.

NovaStar Statistical Report
G158: Osborn @ 64th St. Weather Statistics - December 2018

PointID StatType Data Type Units	56001 max temp DegF	56001 mean temp DegF	56001 min temp DegF	56016 max dewpnt degF	56016 mean dewpnt degF	56016 min dewpnt degF	56002 max rhumid rh%	56002 min rhumid rh%	56006 max pkwind mph
12/31/18	52	41	32	43	30	18	100	37	8.0
12/30/18	57	44	32	24	19	14	67	17	9.2
12/29/18	58	44	32	28	21	15	79	17	10.6
12/28/18	55	45	37	34	23	17	74	22	11.5
12/27/18	59	49	39	42	34	24	96	26	9.2
12/26/18	61	51	43	45	41	37	100	42	7.7
12/25/18	65	54	43	41	35	30	69	31	13.0
12/24/18	73	55	42	42	34	29	78	20	7.2
12/23/18	74	56	42	39	34	27	81	17	6.7
12/22/18	73	56	42	40	35	29	83	20	7.0
12/21/18	70	55	44	43	36	31	80	25	6.0
12/20/18	76	55	40	40	37	32	88	20	4.6
12/19/18	70	53	40	39	36	33	85	27	6.8
12/18/18	69	55	43	42	38	32	93	25	7.9
12/17/18	70	56	42	40	35	29	73	26	6.5
12/16/18	68	56	46	36	28	21	60	15	7.5
12/15/18	70	56	48	35	27	19	59	13	9.6
12/14/18	66	51	39	36	24	14	68	15	7.2
12/13/18	70	53	40	41	29	14	100	11	6.8
12/12/18	68	54	43	43	40	37	97	36	9.9
12/11/18	72	61	52	41	36	32	68	24	10.1
12/10/18	71	61	46	37	32	29	70	21	12.5
12/09/18	72	56	44	49	43	34	100	30	5.5
12/08/18	67	56	47	54	49	45	100	48	8.5
12/07/18	70	60	53	55	51	46	100	46	7.3
12/06/18	60	56	51	54	47	38	95	56	9.7
12/05/18	73	57	40	40	34	30	77	22	10.1
12/04/18	65	52	40	38	32	22	86	20	11.5
12/03/18	64	50	39	40	35	26	100	24	8.4
12/02/18	61	53	45	46	39	32	87	35	10.6
12/01/18	64	55	46	49	46	42	100	47	7.7
TOTALS:	76	53	32	55	35	14	100	11	13.0

NovaStar Statistical Report
G159: Phoenix Dam 2B Weather Statistics - December 2018

PointID StatType Data Type Units	9901 max temp DegF	9901 mean temp DegF	9901 min temp DegF	9916 max dewpnt degF	9916 mean dewpnt degF	9916 min dewpnt degF	9902 max rhumid rh%	9902 min rhumid rh%	9906 max pkwind mph	9903 max baropr mb	9903 min baropr mb	9911 max solrad wsqm
12/31/18	48	42	38	39	29	18	95	36	12.0	1013	1010	183
12/30/18	56	43	29	20	17	14	63	18	11.5	1022	1013	530
12/29/18	56	44	32	25	18	14	67	17	12.3	1025	1020	535
12/28/18	53	44	34	31	21	16	75	22	14.2	1021	1010	533
12/27/18	57	48	42	39	33	26	83	31	13.5	1013	1009	562
12/26/18	60	50	42	42	39	33	92	43	10.3	1013	1008	478
12/25/18	62	54	47	39	34	30	70	33	17.5	1011	1004	503
12/24/18	72	56	42	34	32	28	73	19	7.9	1018	1011	515
12/23/18	75	56	42	37	34	31	76	20	6.5	1022	1016	524
12/22/18	73	55	42	37	34	31	82	22	6.0	1019	1014	532
12/21/18	67	55	44	39	35	32	69	28	7.2	1018	1013	518
12/20/18	76	56	41	37	35	33	78	23	4.6	1023	1017	526
12/19/18	70	53	40	37	35	33	80	26	8.9	1022	1018	525
12/18/18	69	55	43	38	35	33	79	26	9.2	1021	1017	521
12/17/18	68	57	43	38	31	23	60	24	8.4	1022	1019	535
12/16/18	68	56	43	34	26	19	55	14	11.1	1022	1019	618
12/15/18	67	56	48	32	26	18	50	14	6.0	1021	1017	634
12/14/18	65	51	37	29	22	17	54	15	6.3	1026	1021	556
12/13/18	69	54	42	39	21	9	78	9	7.7	1026	1020	532
12/12/18	67	55	43	40	39	37	85	37	10.4	1020	1015	515
12/11/18	72	59	50	43	37	32	69	24	7.7	1018	1014	525
12/10/18	71	59	46	37	32	27	65	21	8.4	1022	1016	487
12/09/18	71	56	43	47	43	36	97	29	5.1	1026	1022	525
12/08/18	68	55	46	51	47	43	98	45	7.5	1025	1020	513
12/07/18	68	59	53	53	51	47	96	49	9.4	1020	1015	529
12/06/18	58	55	51	53	45	34	88	46	12.7	1018	1014	147
12/05/18	71	57	43	39	31	25	61	22	13.2	1016	1011	567
12/04/18	66	51	38	34	29	23	76	19	7.0	1022	1017	503
12/03/18	63	49	39	37	31	25	88	24	8.4	1022	1019	536
12/02/18	60	53	47	39	37	32	67	35	12.3	1019	1010	599
12/01/18	64	56	48	46	44	39	87	48	10.1	1014	1010	628
TOTALS:	76	53	29	53	33	9	98	9	17.5	1026	1004	634

NovaStar Statistical Report
G160: Pima @ Jomax Weather Statistics - December 2018

PointID StatType Data Type Units	60801 max temp DegF	60801 mean temp DegF	60801 min temp DegF	60816 max dewpnt degF	60816 mean dewpnt degF	60816 min dewpnt degF	60802 max rhumid rh%	60802 min rhumid rh%	60806 max pkwind mph	60803 max baropr mb	60803 min baropr mb	60811 max solrad wsqm
12/31/18	44	38	35	37	26	13	99	36	11.3	1014	1010	124
12/30/18	54	42	33	14	12	9	42	15	7.9	1021	1013	511
12/29/18	54	42	32	15	12	9	44	14	9.1	1024	1020	529
12/28/18	50	40	31	27	18	14	66	22	9.4	1020	1010	551
12/27/18	54	44	35	36	29	24	92	31	9.1	1014	1010	570
12/26/18	55	45	38	41	37	32	96	50	7.5	1014	1009	646
12/25/18	61	52	43	38	30	25	79	29	9.4	1012	1006	513
12/24/18	70	56	46	30	27	24	48	19	7.3	1019	1012	509
12/23/18	72	58	45	32	26	23	46	16	6.8	1022	1019	535
12/22/18	72	59	50	31	27	21	44	14	6.1	1020	1015	521
12/21/18	70	60	50	38	31	23	50	16	6.1	1017	1014	529
12/20/18	47	47	44	32	30	30	62	52	1.8	1022	1022	0
12/19/18	66	53	42	34	31	28	65	25	6.3	1023	1020	507
12/18/18	65	53	44	34	32	29	63	27	7.7	1022	1019	520
12/17/18	68	57	50	33	24	14	51	16	8.2	1022	1020	544
12/16/18	68	59	48	18	14	9	27	10	8.7	1023	1021	420
12/15/18	67	58	51	19	12	6	22	10	9.4	1022	1019	604
12/14/18	64	53	40	18	10	4	30	12	8.9	1026	1022	477
12/13/18	68	52	42	29	11	0	54	6	6.1	1026	1021	537
12/12/18	65	52	44	38	34	31	76	32	7.9	1021	1016	557
12/11/18	68	59	49	33	29	25	54	22	12.0	1019	1016	562
12/10/18	67	59	52	30	24	18	36	21	11.3	1023	1017	473
12/09/18	69	55	45	44	37	27	93	22	6.1	1027	1023	547
12/08/18	64	53	44	45	42	37	100	42	6.8	1026	1021	521
12/07/18	69	56	49	51	46	42	100	39	7.0	1021	1016	526
12/06/18	54	52	48	52	42	30	99	44	8.0	1019	1016	102
12/05/18	70	57	49	34	26	18	54	19	12.0	1017	1013	573
12/04/18	61	51	43	28	20	16	42	19	9.6	1022	1018	418
12/03/18	60	47	38	31	26	20	69	24	7.2	1023	1019	550
12/02/18	56	48	40	40	35	29	76	38	8.9	1019	1011	509
12/01/18	60	51	44	44	42	39	100	50	10.3	1015	1011	569
TOTALS:	72	52	31	52	27	0	100	6	12.0	1027	1006	646

All sensors down from 12/20 3:00 – 12/21 12:00.

NovaStar Statistical Report
G161: Rackensack Canyon Statistics - December 2018

PointID StatType Data Type Units	76501 max temp DegF	76501 mean temp DegF	76501 min temp DegF	76516 max dewpnt degF	76516 mean dewpnt degF	76516 min dewpnt degF	76502 max rhumid rh%	76502 min rhumid rh%	76506 max pkwind mph	76503 max baropr mb	76503 min baropr mb
12/31/18	42	39	36	37	30	18	94	38	16.0	1011	1007
12/30/18	51	44	39	19	17	13	44	23	14.0	1018	1012
12/29/18	47	40	35	21	20	17	56	30	19.0	1020	1017
12/28/18	46	40	36	29	24	21	66	41	11.0	1017	1008
12/27/18	50	45	42	42	35	28	89	53	16.0	1012	1008
12/26/18	52	48	44	43	41	38	91	64	15.0	1012	1008
12/25/18	59	55	48	39	34	27	72	29	18.0	1012	1006
12/24/18	68	63	58	34	28	22	35	20	12.0	1019	1013
12/23/18	69	64	60	34	31	24	35	21	8.0	1022	1019
12/22/18	70	64	60	36	30	21	33	18	11.0	1021	1016
12/21/18	70	65	61	35	28	24	31	19	9.0	1019	1016
12/20/18	74	68	62	37	28	22	28	16	8.0	1024	1020
12/19/18	68	62	56	40	34	28	43	25	11.0	1022	1019
12/18/18	62	57	53	39	35	33	60	36	15.0	1021	1018
12/17/18	64	59	52	40	30	20	63	19	15.0	1022	1019
12/16/18	66	63	60	24	17	11	20	11	9.0	1023	1021
12/15/18	68	62	59	20	14	9	20	11	8.0	1022	1019
12/14/18	64	58	52	23	14	7	21	12	7.0	1025	1022
12/13/18	61	54	48	22	12	6	29	12	18.0	1025	1020
12/12/18	61	58	54	42	36	21	66	26	17.0	1019	1016
12/11/18	68	62	58	37	34	28	42	29	8.0	1019	1017
12/10/18	65	61	56	33	28	21	32	22	10.0	1023	1018
12/09/18	65	59	55	45	38	26	65	29	10.0	1026	1023
12/08/18	62	57	53	51	45	40	78	50	13.0	1025	1020
12/07/18	61	56	52	52	49	45	92	63	12.0	1020	1016
12/06/18	56	53	51	51	44	34	93	45	15.0	1018	1015
12/05/18	66	60	54	35	31	24	44	28	15.0	1018	1014
12/04/18	62	55	48	27	23	16	35	21	10.0	1021	1018
12/03/18	56	49	44	34	27	19	65	27	9.0	1021	1017
12/02/18	52	48	45	43	39	31	91	54	18.0	1017	1010
12/01/18	55	52	49	48	44	40	86	66	16.0	1014	1010
TOTALS:	74	56	35	52	30	6	94	11	19.0	1026	1006

NovaStar Statistical Report
G162: Saguaro Lake Weather Statistics - December 2018

PointID StatType Data Type Units	63501 max temp DegF	63501 mean temp DegF	63501 min temp DegF	63516 max dewpnt degF	63516 mean dewpnt degF	63516 min dewpnt degF	63502 max rhumid rh%	63502 min rhumid rh%	63506 max pkwind mph	63503 max baropr mb	63503 min baropr mb	63511 max solrad wsqm
12/31/18	50	41	32	33	27	18	100	35	11.5	1016	1011	286
12/30/18	57	44	33	24	19	17	53	20	10.1	1024	1016	539
12/29/18	55	42	31	28	21	16	74	26	13.2	1026	1022	541
12/28/18	52	43	34	33	26	18	89	26	8.7	1022	1012	537
12/27/18	58	47	36	40	34	25	98	31	8.7	1016	1011	613
12/26/18	57	49	42	44	41	39	95	55	4.4	1017	1011	211
12/25/18	65	52	41	44	36	32	79	30	14.9	1014	1007	531
12/24/18	72	55	43	40	33	30	75	23	5.6	1022	1014	552
12/23/18	74	56	42	38	33	31	73	21	3.0	1024	1019	533
12/22/18	71	56	43	46	33	30	73	22	3.9	1023	1018	545
12/21/18	68	57	45	43	34	30	69	27	6.8	1021	1016	372
12/20/18	77	55	40	44	35	31	85	18	2.5	1025	1019	541
12/19/18	69	52	39	42	36	34	86	29	5.8	1025	1020	534
12/18/18	68	54	43	42	38	34	81	31	6.8	1024	1020	528
12/17/18	71	57	45	44	36	25	68	30	9.2	1025	1020	530
12/16/18	69	59	50	37	25	20	37	17	9.1	1025	1022	342
12/15/18	65	59	52	34	24	20	34	21	12.3	1024	1020	556
12/14/18	64	53	38	33	22	14	54	19	12.2	1029	1024	444
12/13/18	63	49	39	39	28	19	86	18	4.8	1029	1024	545
12/12/18	68	55	44	42	39	37	84	33	7.5	1023	1017	523
12/11/18	66	60	51	44	36	32	62	35	10.1	1021	1017	442
12/10/18	67	60	49	40	34	30	61	30	17.0	1026	1019	505
12/09/18	70	54	43	47	41	33	100	31	7.7	1029	1024	544
12/08/18	68	54	44	50	47	44	100	45	6.0	1028	1023	535
12/07/18	66	58	51	52	49	45	98	49	5.5	1023	1017	639
12/06/18	59	55	51	50	43	36	79	50	9.2	1021	1018	206
12/05/18	69	58	50	42	34	26	67	32	10.1	1019	1014	612
12/04/18	63	53	40	36	31	25	84	25	12.5	1025	1019	512
12/03/18	60	48	39	41	35	29	96	31	4.1	1025	1021	552
12/02/18	58	50	44	48	43	34	95	43	8.5	1020	1016	381
12/01/18	62	54	47	49	46	43	100	53	6.8	1017	1012	669
TOTALS:	77	53	31	52	34	14	100	17	17.0	1029	1007	669

All sensors down from 12/2 00:30 – 12/2 13:30. Sensor 63503 and 63511 down from 12/2 20:30 – 12/3 5:30. Sensor 63516 down from 12/31 14:15 – 12/31 23:59.

NovaStar Statistical Report
G163: South Mountain Fan Weather Statistics - December 2018

PointID StatType Data Type Units	70501 max temp DegF	70501 mean temp DegF	70501 min temp DegF	70516 max dewpnt degF	70516 mean dewpnt degF	70516 min dewpnt degF	70502 max rhumid rh%	70502 min rhumid rh%	70506 max pkwind mph	70503 max baropr mb	70503 min baropr mb	70511 max solrad wsqm
12/31/18	52	45	35	41	31	22	97	34	16.3	1014	1011	200
12/30/18	60	48	36	23	18	15	47	15	11.1	1022	1014	458
12/29/18	59	46	34	26	20	16	63	19	12.2	1025	1021	458
12/28/18	55	48	40	28	20	18	46	23	12.8	1021	1011	460
12/27/18	61	51	38	34	30	23	80	23	21.1	1014	1010	453
12/26/18	63	53	43	45	39	28	96	38	14.7	1014	1009	478
12/25/18	67	57	44	46	37	32	86	32	21.4	1012	1007	437
12/24/18	74	59	46	37	34	29	64	19	7.3	1020	1012	447
12/23/18	74	59	44	37	34	29	69	19	9.2	1023	1019	447
12/22/18	73	58	46	38	34	32	65	23	7.0	1021	1016	441
12/21/18	68	59	48	37	33	30	60	25	11.6	1019	1015	392
12/20/18	77	59	45	38	35	30	70	22	6.3	1024	1019	453
12/19/18	70	57	45	39	35	32	67	28	7.3	1024	1020	451
12/18/18	70	59	48	41	36	32	68	25	8.9	1023	1020	444
12/17/18	71	60	47	42	34	26	57	30	11.6	1023	1020	448
12/16/18	69	58	46	30	25	18	48	14	11.5	1024	1021	412
12/15/18	71	60	52	28	22	18	36	13	11.0	1022	1019	503
12/14/18	64	54	42	30	21	17	40	19	10.8	1027	1022	516
12/13/18	69	56	44	37	26	17	76	13	11.8	1028	1022	460
12/12/18	68	58	46	43	40	30	82	29	12.7	1021	1017	447
12/11/18	75	63	56	40	35	31	52	24	9.1	1019	1016	496
12/10/18	71	62	51	40	35	29	54	23	7.2	1023	1018	360
12/09/18	71	58	48	50	45	39	98	32	8.2	1028	1024	456
12/08/18	69	58	50	53	50	47	100	46	8.5	1026	1022	445
12/07/18	69	61	54	54	52	50	96	54	10.1	1022	1017	492
12/06/18	60	57	54	54	45	34	95	38	15.4	1020	1016	113
12/05/18	73	61	49	39	33	27	48	26	11.0	1018	1013	538
12/04/18	65	54	43	35	30	26	67	22	10.3	1023	1018	412
12/03/18	64	52	42	38	35	31	81	35	7.2	1024	1019	508
12/02/18	62	56	49	42	38	32	67	38	15.1	1020	1012	648
12/01/18	66	56	48	50	46	41	95	48	6.7	1016	1011	578
TOTALS:	77	56	34	54	34	15	100	13	21.4	1028	1007	648

NovaStar Statistical Report
G164: South Mountain Park Weather Statistics - December 2018

PointID StatType Data Type Units	68501 max temp DegF	68501 mean temp DegF	68501 min temp DegF	68516 max dewpnt degF	68516 mean dewpnt degF	68516 min dewpnt degF	68502 max rhumid rh%	68502 min rhumid rh%	68506 max pkwind mph	68503 max baropr mb	68503 min baropr mb	68511 max solrad wsqm
12/31/18	46	40	36	40	27	17	96	34	15.6	1021	1014	265
12/30/18	50	43	37	16	12	10	35	18	13.5	1029	1018	565
12/29/18	49	42	36	21	14	11	47	20	13.5	1030	1026	570
12/28/18	47	42	37	25	15	12	46	25	13.7	1027	1011	570
12/27/18	54	48	45	29	25	18	50	25	12.0	1018	1012	564
12/26/18	54	49	44	44	37	23	96	35	9.9	1019	1007	484
12/25/18	61	54	45	44	32	26	95	28	12.3	1018	1008	507
12/24/18	66	60	56	31	27	23	32	21	6.1	1026	1017	553
12/23/18	66	60	52	29	25	22	37	18	14.0	1028	1023	558
12/22/18	66	60	53	30	27	24	41	21	8.4	1027	1020	562
12/21/18	64	60	55	29	25	21	34	19	10.6	1025	1020	505
12/20/18	68	61	53	30	26	17	38	13	7.9	1028	1022	568
12/19/18	63	57	50	32	28	26	42	24	6.3	1028	1022	559
12/18/18	62	58	53	32	29	26	44	25	7.5	1029	1024	555
12/17/18	64	59	55	36	27	14	44	16	7.0	1031	1024	553
12/16/18	63	59	54	19	13	6	18	10	12.7	1031	1026	401
12/15/18	63	59	54	15	10	5	16	9	13.7	1030	1022	754
12/14/18	59	55	50	13	8	-1	16	8	12.3	1031	1026	674
12/13/18	60	55	49	36	14	0	61	8	9.4	1032	1024	569
12/12/18	60	56	52	39	35	26	61	32	13.9	1028	1020	555
12/11/18	65	60	56	33	28	24	42	23	8.5	1027	1021	383
12/10/18	66	59	54	28	25	21	32	21	14.9	1031	1023	457
12/09/18	63	57	50	47	39	26	81	28	12.8	1033	1027	572
12/08/18	62	55	50	53	48	42	96	61	7.3	1033	1024	555
12/07/18	62	56	50	53	50	47	96	62	10.1	1028	1018	624
12/06/18	56	54	50	51	40	27	96	34	11.8	1025	1020	127
12/05/18	65	58	53	31	25	19	33	22	12.8	1022	1013	736
12/04/18	58	55	53	22	20	18	27	19	13.2	1019	1017	524
12/03/18	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
12/02/18	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
12/01/18	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
TOTALS:	68	55	36	53	26	-1	96	8	15.6	1033	1007	754

All sensors down from 12/1 00:01 – 12/4 11:30.

NovaStar Statistical Report
G165: Upper Sycamore Creek Weather Statistics - December 2018

PointID StatType Data Type Units	82201 max temp DegF	82201 mean temp DegF	82201 min temp DegF	82216 max dewpnt degF	82216 mean dewpnt degF	82216 min dewpnt degF	82202 max rhumid rh%	82202 min rhumid rh%	82206 max pkwind mph	82203 max baropr mb	82203 min baropr mb
12/31/18	31	29	25	27	20	9	91	40	23.0	1016	1012
12/30/18	43	34	28	11	7	-1	49	14	26.0	1022	1016
12/29/18	34	28	22	14	12	9	68	34	30.0	1024	1020
12/28/18	33	28	25	25	19	13	90	50	20.0	1020	1012
12/27/18	36	33	30	31	26	21	92	60	19.0	1017	1012
12/26/18	44	37	34	35	32	29	91	58	14.0	1017	1012
12/25/18	50	44	35	32	25	19	88	30	17.0	1018	1012
12/24/18	59	51	47	25	20	15	34	24	11.0	1025	1019
12/23/18	59	53	49	25	22	19	35	24	12.0	1028	1025
12/22/18	60	53	49	24	17	7	36	14	14.0	1026	1022
12/21/18	59	55	50	23	15	10	30	14	12.0	1026	1021
12/20/18	64	57	50	23	18	11	25	14	19.0	1029	1026
12/19/18	61	54	46	29	22	17	42	17	17.0	1028	1024
12/18/18	53	47	43	30	26	21	59	30	15.0	1026	1024
12/17/18	54	47	42	31	23	8	66	15	14.0	1028	1024
12/16/18	54	51	48	11	5	-6	19	7	24.0	1029	1026
12/15/18	54	50	45	7	1	-11	16	5	20.0	1028	1025
12/14/18	52	47	43	9	2	-2	19	11	22.0	1030	1028
12/13/18	50	43	37	9	-0	-6	25	10	26.0	1029	1024
12/12/18	52	47	38	32	27	8	71	18	18.0	1024	1021
12/11/18	54	49	45	28	24	22	47	32	15.0	1025	1023
12/10/18	52	47	43	28	22	16	43	28	25.0	1029	1025
12/09/18	55	48	43	31	25	13	56	21	22.0	1031	1028
12/08/18	53	47	41	38	33	28	71	46	17.0	1030	1025
12/07/18	51	45	41	42	39	33	91	64	16.0	1025	1022
12/06/18	45	43	41	40	35	25	90	47	26.0	1024	1021
12/05/18	54	48	43	26	23	15	47	27	19.0	1024	1020
12/04/18	50	44	37	20	16	9	45	20	23.0	1026	1024
12/03/18	44	38	33	28	22	10	84	28	14.0	1025	1021
12/02/18	39	36	34	35	31	24	93	66	20.0	1022	1014
12/01/18	47	40	37	37	34	32	92	61	23.0	1019	1014
TOTALS:	64	44	22	42	21	-11	93	5	30.0	1031	1012

NovaStar Statistical Report
G166: Thompson Peak Weather Statistics - December 2018

PointID StatType Data Type Units	1901 max temp DegF	1901 mean temp DegF	1901 min temp DegF	1916 max dewpnt degF	1916 mean dewpnt degF	1916 min dewpnt degF	1902 max rhumid rh%	1902 min rhumid rh%
12/31/18	38	35	30	35	25	14	98	38
12/30/18	46	38	32	16	12	6	41	23
12/29/18	44	36	29	16	13	10	51	23
12/28/18	43	36	32	28	17	13	73	30
12/27/18	47	41	37	33	26	21	82	44
12/26/18	50	42	38	41	37	32	98	63
12/25/18	55	50	41	36	28	20	83	24
12/24/18	64	57	52	29	22	11	34	13
12/23/18	66	58	53	28	22	11	31	12
12/22/18	65	59	52	31	23	15	31	15
12/21/18	63	59	56	28	22	17	27	16
12/20/18	70	61	55	32	22	17	38	14
12/19/18	60	55	49	34	28	24	47	25
12/18/18	57	52	50	34	30	26	50	35
12/17/18	60	54	50	33	25	13	53	16
12/16/18	58	55	50	19	13	9	21	13
12/15/18	57	53	50	15	10	5	19	10
12/14/18	54	50	43	16	7	0	22	10
12/13/18	57	49	44	36	9	1	67	10
12/12/18	57	52	46	37	33	26	71	35
12/11/18	58	54	51	31	28	26	40	33
12/10/18	58	53	49	29	24	18	35	25
12/09/18	60	53	48	43	33	24	81	26
12/08/18	57	51	47	46	41	34	79	55
12/07/18	58	51	45	49	45	40	98	64
12/06/18	52	49	45	46	38	27	98	42
12/05/18	63	53	48	30	24	19	40	24
12/04/18	52	47	41	22	18	15	35	25
12/03/18	52	44	38	30	24	20	66	34
12/02/18	50	43	39	37	33	23	88	44
12/01/18	54	48	44	44	40	34	87	62
TOTALS:	70	50	29	49	25	0	98	10

NovaStar Statistical Report
G167: Tiger Wash Fan Weather Statistics - December 2018

PointID StatType Data Type Units	26801 max temp DegF	26801 mean temp DegF	26801 min temp DegF	26816 max dewpnt degF	26816 mean dewpnt degF	26816 min dewpnt degF	26802 max rhumid rh%	26802 min rhumid rh%	26806 max pkwind mph	26803 max baropr mb	26803 min baropr mb	26811 max solrad wsqm
12/31/18	44	39	32	35	23	10	81	34	11.5	1011	1007	221
12/30/18	57	43	29	14	11	8	43	15	8.7	1018	1010	681
12/29/18	55	44	35	18	14	10	47	17	12.7	1023	1017	680
12/28/18	53	45	37	20	17	13	42	21	17.1	1017	1008	678
12/27/18	57	47	36	25	21	17	55	23	15.8	1011	1008	689
12/26/18	62	52	40	37	31	22	90	30	18.0	1013	1005	671
12/25/18	66	52	40	37	32	26	63	34	11.1	1008	1004	665
12/24/18	71	56	45	31	28	25	48	21	3.7	1019	1009	667
12/23/18	71	56	44	31	27	25	48	20	1.5	1022	1016	682
12/22/18	73	56	43	31	28	25	50	19	1.7	1020	1012	714
12/21/18	67	56	47	32	29	25	49	25	4.1	1017	1012	566
12/20/18	75	57	43	30	27	25	54	16	1.3	1023	1016	680
12/19/18	76	57	42	31	28	25	53	17	13.2	1023	1017	678
12/18/18	71	56	42	31	29	26	60	20	14.7	1023	1017	671
12/17/18	66	55	44	31	24	17	50	20	1.7	1022	1018	796
12/16/18	74	59	45	23	19	14	32	10	10.1	1023	1018	708
12/15/18	72	58	50	24	17	12	27	9	9.4	1021	1017	759
12/14/18	66	55	42	18	15	9	34	9	10.3	1026	1021	628
12/13/18	67	53	39	24	17	7	42	9	8.7	1027	1018	681
12/12/18	68	54	41	37	34	28	74	27	17.8	1019	1013	670
12/11/18	70	59	47	37	33	30	66	24	10.3	1019	1014	629
12/10/18	70	58	47	39	34	25	70	18	10.1	1021	1016	440
12/09/18	69	54	42	46	43	39	100	35	2.9	1027	1021	684
12/08/18	66	53	44	49	47	44	100	52	1.5	1026	1018	674
12/07/18	64	55	46	54	50	45	100	63	12.7	1018	1014	677
12/06/18	57	53	45	49	39	25	84	38	8.4	1017	1013	208
12/05/18	68	55	45	30	24	18	44	21	12.7	1016	1012	696
12/04/18	62	50	38	21	18	13	41	16	3.9	1021	1014	529
12/03/18	62	47	33	24	18	13	56	14	10.1	1023	1016	699
12/02/18	62	50	40	37	29	21	87	22	15.6	1016	1008	695
12/01/18	64	51	40	43	38	34	91	34	6.1	1015	1008	689
TOTALS:	76	53	29	54	27	7	100	9	18.0	1027	1004	796

Sensors 26803 and 26811 down from 12/9 19:00 – 12/10 1:30. All sensors down from 12/14 17:00 – 12/15 00:01.

NovaStar Statistical Report
G168: Usery Mtn. Park Weather Statistics - December 2018

PointID StatType Data Type Units	80701 max temp DegF	80701 mean temp DegF	80701 min temp DegF	80716 max dewpnt degF	80716 mean dewpnt degF	80716 min dewpnt degF	80702 max rhumid rh%	80702 min rhumid rh%	80706 max pkwind mph	80703 max baropr mb	80703 min baropr mb	80711 max solrad wsqm
12/31/18	49	43	37	44	29	17	100	32	16.3	1018	1013	234
12/30/18	53	46	38	17	15	13	40	18	18.0	1025	1016	564
12/29/18	52	43	35	24	18	14	60	22	17.5	1028	1023	565
12/28/18	50	43	35	38	23	15	92	23	12.2	1024	1014	559
12/27/18	55	48	43	36	31	22	72	29	17.1	1017	1012	668
12/26/18	55	49	45	44	40	36	97	50	10.8	1018	1013	576
12/25/18	63	55	46	42	32	27	86	27	22.5	1016	1009	557
12/24/18	70	58	46	31	28	26	49	19	8.9	1022	1016	570
12/23/18	71	60	50	30	27	25	43	18	9.1	1025	1020	574
12/22/18	72	59	49	30	28	26	47	18	9.4	1024	1018	553
12/21/18	69	59	53	34	30	28	40	21	12.8	1022	1017	527
12/20/18	74	60	50	35	31	28	49	20	11.0	1026	1021	568
12/19/18	66	55	43	35	32	30	62	27	9.1	1026	1021	570
12/18/18	66	57	50	37	34	31	58	29	9.2	1024	1021	557
12/17/18	69	60	49	39	30	19	49	19	11.0	1026	1021	565
12/16/18	69	60	52	23	18	11	23	11	16.8	1026	1023	409
12/15/18	70	60	53	22	15	10	23	9	15.6	1025	1021	711
12/14/18	64	57	45	18	13	6	25	10	14.6	1030	1024	726
12/13/18	64	54	45	37	19	6	68	9	13.0	1030	1025	582
12/12/18	65	56	48	39	36	34	65	33	9.9	1024	1019	742
12/11/18	69	61	55	35	32	28	46	24	13.4	1022	1018	628
12/10/18	68	63	57	29	27	23	32	21	19.5	1026	1019	539
12/09/18	67	58	47	46	37	23	86	21	17.5	1030	1025	583
12/08/18	64	55	48	52	48	44	100	51	8.7	1029	1025	567
12/07/18	66	57	51	54	49	45	100	52	10.6	1025	1018	650
12/06/18	61	55	52	50	40	30	86	35	15.4	1022	1019	167
12/05/18	72	59	50	33	29	24	39	21	16.5	1021	1015	632
12/04/18	64	55	45	29	25	19	55	18	17.7	1026	1020	502
12/03/18	58	49	41	35	31	24	80	27	12.0	1026	1022	580
12/02/18	58	51	46	43	37	32	78	40	11.0	1023	1015	619
12/01/18	61	55	50	46	43	39	79	48	9.9	1018	1013	719
TOTALS:	74	55	35	54	30	6	100	9	22.5	1030	1009	742

NovaStar Statistical Report
G169: Wickenburg Airport Weather Statistics - December 2018

PointID StatType Data Type Units	52801 max temp DegF	52801 mean temp DegF	52801 min temp DegF	52816 max dewpnt degF	52816 mean dewpnt degF	52816 min dewpnt degF	52802 max rhumid rh%	52802 min rhumid rh%	52806 max pkwind mph	52803 max baropr mb	52803 min baropr mb	52811 max solrad wsqm
12/31/18	41	37	32	40	28	11	99	38	9.0	1008	1005	217
12/30/18	56	43	29	14	12	10	46	15	11.6	1015	1008	603
12/29/18	54	42	30	21	16	12	65	20	11.9	1020	1015	602
12/28/18	50	41	34	26	20	17	60	26	23.0	1015	1005	677
12/27/18	58	45	34	34	26	20	73	31	15.2	1008	1005	623
12/26/18	61	49	36	42	34	25	99	33	17.4	1009	1004	596
12/25/18	64	52	42	40	33	28	79	32	12.4	1007	1002	601
12/24/18	71	55	43	32	29	27	58	21	7.9	1016	1008	593
12/23/18	73	56	42	30	28	25	52	18	9.2	1019	1015	591
12/22/18	75	56	42	29	27	25	55	17	7.2	1017	1011	599
12/21/18	70	56	44	31	28	25	51	22	7.8	1014	1011	431
12/20/18	78	57	39	30	28	26	65	15	8.3	1020	1014	623
12/19/18	74	57	43	32	29	27	55	18	14.4	1020	1016	603
12/18/18	69	54	39	33	30	27	72	23	16.3	1019	1016	597
12/17/18	67	55	42	33	27	19	55	20	10.7	1020	1016	515
12/16/18	73	56	43	22	20	15	39	10	12.9	1020	1017	741
12/15/18	72	56	45	22	17	11	37	9	8.7	1018	1016	632
12/14/18	66	51	37	21	16	11	39	10	9.2	1022	1017	645
12/13/18	69	55	40	17	10	1	37	6	16.5	1024	1017	613
12/12/18	68	55	40	38	34	13	81	16	18.1	1016	1012	599
12/11/18	72	60	47	36	33	30	62	22	13.8	1016	1013	635
12/10/18	70	56	44	37	32	25	77	19	8.4	1019	1014	401
12/09/18	70	54	40	45	39	30	99	25	8.3	1024	1019	612
12/08/18	68	54	42	50	45	41	99	43	10.9	1023	1017	600
12/07/18	67	57	50	54	51	48	99	56	13.8	1017	1012	824
12/06/18	56	52	45	53	44	32	99	48	12.5	1015	1011	147
12/05/18	69	55	40	33	28	23	60	22	18.0	1013	1010	615
12/04/18	63	47	34	25	20	14	59	13	7.3	1018	1013	414
12/03/18	60	45	34	26	21	11	74	13	8.2	1019	1014	619
12/02/18	59	49	39	42	34	25	99	29	16.8	1014	1006	620
12/01/18	62	50	39	47	42	39	99	53	12.7	1011	1006	634
TOTALS:	78	52	29	54	28	1	99	6	23.0	1024	1002	824