

NovaStar Statistical Report  
G130: Aguila VFD Weather Statistics – October 2019

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
10/31/19	75	57	36	15	3	-3	22	5	12.2
10/30/19	67	55	45	18	3	-4	18	5	16.6
10/29/19	72	55	35	20	12	6	29	7	14.2
10/28/19	72	59	43	23	14	8	23	8	19.7
10/27/19	84	70	53	45	31	23	36	16	18.9
10/26/19	87	68	51	30	26	21	33	11	9.7
10/25/19	85	70	55	28	21	12	27	10	16.3
10/24/19	85	75	59	30	19	9	38	5	19.7
10/23/19	92	75	56	38	31	28	35	10	14.2
10/22/19	90	76	59	32	28	23	31	10	11.8
10/21/19	85	73	61	29	21	13	17	9	14.4
10/20/19	84	68	50	37	21	6	37	6	19.5
10/19/19	84	67	50	33	26	20	40	9	12.8
10/18/19	84	71	55	40	33	22	53	12	15.4
10/17/19	90	77	61	46	38	32	36	13	22.1
10/16/19	94	75	56	41	36	31	49	13	16.1
10/15/19	90	73	56	49	42	36	68	16	9.2
10/14/19	85	73	57	63	49	33	68	31	13.7
10/13/19									
10/12/19	57	53	53	22	20	19	27	22	4.9
10/11/19	84	66	47	25	17	9	31	7	12.0
10/10/19	81	69	54	38	22	5	51	5	15.8
10/09/19	91	74	57	41	33	24	40	9	20.1
10/08/19	95	75	56	44	33	22	50	7	15.4
10/07/19	94	76	57	39	34	30	42	10	10.8
10/06/19	94	75	56	37	30	13	45	5	10.1
10/05/19	92	75	54	41	34	28	58	10	12.5
10/04/19	93	77	63	55	45	31	74	14	15.3
10/03/19	92	76	57	54	50	45	68	25	13.5
10/02/19	88	71	54	48	41	37	62	17	10.6
10/01/19	84	69	52	44	36	27	68	13	18.5
TOTALS:	95	70	35	63	28	-4	74	5	22.1

All sensors down from 10/12 3:15 – 10/14 4:30.

NovaStar Statistical Report  
G131: Bartlett Lake Weather Statistics – October 2019

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
10/31/19	75	58	48	23	3	-6	28	5	31.3	1026	1012	723
10/30/19	69	56	45	23	1	-10	33	5	34.1	1026	1016	732
10/29/19	70	56	40	28	17	9	53	8	14.2	1016	1010	706
10/28/19	71	62	48	40	20	10	37	8	23.4	1018	1009	726
10/27/19	83	67	46	37	30	24	58	13	28.1	1013	1006	701
10/26/19	82	67	53	35	27	22	48	10	12.5	1017	1009	712
10/25/19	81	69	61	33	18	4	30	8	16.2	1025	1011	733
10/24/19	80	71	63	41	14	3	43	5	29.0	1023	1014	740
10/23/19	90	73	61	44	34	29	46	11	12.8	1017	1009	719
10/22/19	88	79	63	40	30	26	42	10	7.9	1020	1012	721
10/21/19	68	64	58	26	22	12	28	10	13.9	1020	1015	400
10/20/19	82	67	49	36	28	13	52	10	13.8	1015	1011	740
10/19/19	82	67	56	41	31	19	55	11	10.6	1016	1010	741
10/18/19	81	72	60	49	39	33	58	18	13.4	1013	1008	725
10/17/19	91	81	68	46	41	33	41	17	22.9	1012	1005	734
10/16/19	92	78	67	44	35	28	44	10	15.6	1020	1011	762
10/15/19	91	75	65	49	41	33	53	14	13.5	1019	1010	747
10/14/19	85	71	55	52	43	35	61	22	10.9	1017	1012	740
10/13/19	88	70	57	42	36	20	58	8	12.8	1016	1011	766
10/12/19	87	74	62	46	28	9	45	8	18.9	1016	1010	762
10/11/19	84	71	60	34	14	-1	27	5	17.8	1021	1010	801
10/10/19	86	73	61	49	33	1	59	6	16.4	1017	1009	763
10/09/19	90	73	56	48	39	33	60	15	16.1	1013	1006	768
10/08/19	94	76	62	52	42	31	70	11	13.8	1014	1008	777
10/07/19	95	79	67	55	40	25	53	12	15.9	1019	1005	782
10/06/19	93	75	64	48	38	27	52	9	14.3	1020	1014	808
10/05/19	93	76	64	53	45	36	64	15	12.7	1021	1014	794
10/04/19	90	77	63	58	51	45	75	22	16.8	1018	1013	778
10/03/19	93	77	63	56	45	40	55	17	14.7	1017	1007	789
10/02/19	88	72	56	46	41	32	64	13	10.3	1018	1012	800
10/01/19	84	71	57	51	38	26	62	13	14.8	1014	1010	814
TOTALS:	95	71	40	58	31	-10	75	5	34.1	1026	1005	814

All sensors down from 10/21 8:30 – 10/22 12:15.

NovaStar Statistical Report  
G132: Belmont Mountains Weather Statistics - October 2019

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
10/31/19	74	58	45	10	4	-1	16	7	22.6	704
10/30/19	67	54	43	14	4	-2	20	7	18.8	721
10/29/19	69	58	42	20	13	6	21	10	12.1	706
10/28/19	70	60	51	25	16	9	24	11	20.6	713
10/27/19	83	70	54	44	32	25	37	16	19.7	685
10/26/19	83	70	56	30	26	22	26	13	9.3	721
10/25/19	82	70	58	27	20	13	19	12	24.3	721
10/24/19	84	74	65	27	22	12	17	10	14.1	729
10/23/19	88	78	67	37	32	27	25	14	13.5	808
10/22/19	88	76	66	32	28	23	23	13	11.5	780
10/21/19	86	74	63	30	23	15	15	11	12.6	741
10/20/19	85	72	57	29	22	12	24	8	19.7	747
10/19/19	82	71	60	35	26	18	25	9	10.1	748
10/18/19	85	73	58	44	34	24	43	16	13.1	730
10/17/19	89	79	68	46	41	31	38	19	17.7	756
10/16/19	93	82	71	41	35	30	27	13	17.8	771
10/15/19	90	78	65	49	43	36	47	15	12.4	772
10/14/19	84	74	62	63	49	38	84	28	12.5	827
10/13/19	87	74	59	41	33	25	29	15	10.2	778
10/12/19	85	75	65	36	27	17	24	12	9.3	791
10/11/19	83	70	56	27	17	11	15	9	26.1	793
10/10/19	84	73	60	49	27	10	51	7	17.0	786
10/09/19	89	78	65	43	35	29	27	15	16.8	789
10/08/19	93	81	69	40	33	29	25	10	13.3	840
10/07/19	95	82	72	38	33	28	25	13	10.2	823
10/06/19	93	82	68	34	31	27	24	12	9.3	828
10/05/19	92	80	67	39	33	28	25	13	12.1	843
10/04/19	90	80	71	54	46	31	45	16	14.4	815
10/03/19	91	79	68	55	49	41	46	25	12.5	813
10/02/19	88	74	60	48	40	30	48	21	7.8	832
10/01/19	84	71	57	38	33	30	44	14	15.8	836
TOTALS:	95	73	42	63	29	-2	84	7	26.1	843

NovaStar Statistical Report  
G133: Buckeye FRS #1 Weather Statistics - October 2019

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
10/31/19	74	55	35	4	-0	-5	16	5	14.8	1025	1019
10/30/19	66	55	43	12	-0	-8	18	5	17.7	1025	1016
10/29/19	71	54	35	20	11	4	27	9	10.4	1015	1010
10/28/19	71	60	46	21	12	5	23	9	18.2	1018	1009
10/27/19	87	68	48	38	28	22	37	12	22.0	1010	1005
10/26/19	81	65	50	26	23	20	31	10	15.0	1016	1009
10/25/19	81	71	55	21	14	2	25	6	23.5	1022	1016
10/24/19	85	73	58	27	16	3	22	6	36.4	1020	1012
10/23/19	89	72	53	35	30	26	37	12	9.4	1016	1010
10/22/19	89	73	57	29	24	19	23	10	8.9	1021	1015
10/21/19	86	70	50	24	18	9	21	9	15.1	1019	1014
10/20/19	86	67	50	27	21	7	36	8	14.7	1014	1010
10/19/19	83	67	50	36	24	19	39	9	9.9	1015	1010
10/18/19	84	71	56	44	32	19	44	10	18.8	1012	1006
10/17/19	92	79	62	46	39	30	39	14	17.5	1010	1004
10/16/19	94	77	59	36	33	27	38	9	21.2	1017	1009
10/15/19	90	75	58	47	42	32	60	13	11.6	1018	1013
10/14/19	85	72	59	53	45	35	58	26	12.0	1015	1011
10/13/19	89	71	53	36	31	26	41	12	13.9	1014	1010
10/12/19	88	70	54	34	25	13	32	11	13.3	1014	1010
10/11/19	85	69	50	24	15	8	22	6	17.2	1019	1013
10/10/19	85	71	57	49	30	12	69	6	19.7	1015	1007
10/09/19	92	75	56	41	35	28	42	12	15.6	1011	1005
10/08/19	95	77	60	43	36	27	51	9	12.4	1013	1008
10/07/19	97	78	60	41	34	28	40	9	9.5	1017	1011
10/06/19	96	78	62	39	33	24	36	8	9.2	1019	1014
10/05/19	95	79	62	46	38	29	48	13	9.7	1019	1014
10/04/19	95	81	66	57	49	38	68	16	12.3	1016	1013
10/03/19	94	79	61	57	49	43	58	23	8.7	1016	1011
10/02/19	89	74	59	60	44	34	55	20	9.1	1016	1012
10/01/19	89	72	55	61	39	27	69	12	9.4	1012	1009
TOTALS:	97	71	35	61	28	-8	69	5	36.4	1025	1004

NovaStar Statistical Report  
G134: Camelback @ Loop 303 Weather Statistics - October 2019

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
10/31/19	76	56	38	27	11	-1	37	5	10.1
10/30/19	69	58	48	23	4	-5	30	5	27.8
10/29/19	71	55	37	28	21	9	61	8	13.0
10/28/19	72	63	49	36	20	11	39	10	16.8
10/27/19	86	68	47	42	32	27	64	13	18.9
10/26/19	84	65	50	42	31	23	55	10	8.4
10/25/19	83	70	55	37	19	7	46	8	22.0
10/24/19	84	71	56	37	21	8	40	6	19.7
10/23/19	90	72	54	43	35	30	57	12	8.5
10/22/19	90	72	53	41	31	25	52	9	6.7
10/21/19	86	69	49	38	26	18	46	10	12.0
10/20/19	85	68	48	41	28	9	68	7	11.5
10/19/19	84	67	50	39	32	20	64	9	8.5
10/18/19	85	74	60	53	38	26	56	15	13.7
10/17/19	92	79	63	48	42	33	46	15	17.1
10/16/19	96	77	60	48	37	26	55	8	11.8
10/15/19	92	75	58	54	45	36	80	15	10.8
10/14/19	87	72	58	55	46	39	64	25	8.9
10/13/19	90	71	53	50	39	31	68	13	9.9
10/12/19	88	72	57	54	33	24	75	13	11.1
10/11/19	86	72	62	40	17	3	35	5	19.5
10/10/19	87	74	54	50	37	15	61	8	14.4
10/09/19	93	76	58	51	41	33	76	15	14.7
10/08/19	95	76	58	56	43	27	85	9	12.0
10/07/19	96	77	58	57	41	30	63	11	10.1
10/06/19	96	75	58	56	42	29	74	9	7.3
10/05/19	94	76	60	56	47	38	71	14	11.6
10/04/19	93	79	64	65	54	45	99	22	13.2
10/03/19	94	78	62	66	50	43	71	21	9.6
10/02/19	90	73	58	58	49	37	78	17	8.2
10/01/19	88	73	56	57	38	26	72	12	9.9
TOTALS:	96	71	37	66	34	-5	99	5	27.8

NovaStar Statistical Report  
G135: Carefree Ranch Weather Statistics - October 2019

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
10/31/19	70	59	51	8	-5	-13	14	5	21.6	679
10/30/19	63	52	41	7	-6	-19	17	5	32.8	686
10/29/19	65	54	42	16	11	-2	29	6	13.7	689
10/28/19	68	58	49	34	15	5	40	8	18.3	697
10/27/19	76	66	56	28	24	20	29	13	18.3	707
10/26/19	79	65	52	28	21	17	29	9	11.1	700
10/25/19	78	66	56	23	11	-6	26	5	38.1	708
10/24/19	75	68	62	29	6	-6	25	5	37.8	720
10/23/19	84	72	58	37	28	23	33	10	12.3	704
10/22/19	84	73	64	28	21	10	24	9	23.8	715
10/21/19	79	68	59	24	15	4	20	7	16.3	719
10/20/19	79	66	52	27	20	3	28	6	16.3	723
10/19/19	77	66	57	34	25	14	37	8	10.8	731
10/18/19	77	68	59	48	36	24	63	19	14.4	715
10/17/19	85	77	69	44	36	30	39	19	20.4	727
10/16/19	88	79	73	31	25	13	20	6	16.1	751
10/15/19	88	75	66	44	35	22	45	9	10.1	749
10/14/19	82	70	58	47	40	29	49	24	13.7	737
10/13/19	83	70	59	35	31	24	35	11	12.7	757
10/12/19	83	72	62	33	27	18	33	13	15.4	753
10/11/19	79	69	60	23	7	-6	16	5	23.3	778
10/10/19	80	70	60	43	27	-5	50	5	21.1	759
10/09/19	84	73	60	37	32	23	37	15	17.0	763
10/08/19	87	76	66	47	34	22	43	9	14.4	778
10/07/19	90	78	67	42	30	17	34	9	14.7	781
10/06/19	89	76	65	33	27	23	28	9	14.6	793
10/05/19	85	75	63	46	35	27	42	13	13.5	792
10/04/19	84	75	64	50	46	40	52	24	27.1	794
10/03/19	88	75	62	53	43	33	61	16	12.7	788
10/02/19	84	70	56	39	33	27	47	13	9.4	805
10/01/19	79	69	54	39	29	22	46	13	15.8	815
TOTALS:	90	69	41	53	25	-19	63	5	38.1	815

NovaStar Statistical Report  
G136: City of Glendale Weather Statistics - October 2019

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
10/31/19	80	63	48	23	10	3	22	5	9.9	1026	1019	_____
10/30/19	73	62	53	24	5	-5	26	5	22.8	1024	1015	_____
10/29/19	76	62	48	30	23	12	46	8	11.8	1015	1011	_____
10/28/19	75	68	57	44	23	15	35	11	17.0	1018	1008	_____
10/27/19	89	74	56	37	33	31	47	13	13.4	1012	1006	_____
10/26/19	87	72	57	38	31	27	40	11	7.5	1017	1009	_____
10/25/19	86	75	66	33	20	10	29	8	17.0	1024	1016	_____
10/24/19	89	77	64	39	22	8	38	5	20.8	1020	1019	_____
10/23/19	93	77	61	41	35	27	43	9	9.4	_____	_____	_____
10/22/19	93	77	62	38	30	23	36	8	7.9	_____	_____	_____
10/21/19	89	77	60	32	21	10	25	7	11.1	_____	_____	_____
10/20/19	89	74	58	37	26	4	41	5	11.3	_____	_____	_____
10/19/19	87	74	59	41	31	14	52	6	8.4	_____	_____	_____
10/18/19	88	79	70	55	38	25	53	12	11.1	_____	_____	_____
10/17/19	96	84	70	49	42	37	37	13	13.2	_____	_____	_____
10/16/19	99	91	76	40	23	15	28	6	12.5	1026	1022	_____
10/15/19	91	81	67	51	32	15	52	6	9.9	1024	1014	787
10/14/19	88	77	63	53	45	37	43	25	9.9	1017	1012	765
10/13/19	92	76	61	42	37	32	46	12	10.1	1017	1012	795
10/12/19	90	76	63	39	32	22	34	13	10.3	1017	1012	785
10/11/19	89	75	63	33	17	5	21	5	13.5	1020	1013	850
10/10/19	89	78	67	46	29	11	43	7	14.4	1015	1008	795
10/09/19	94	80	64	46	42	37	46	14	15.8	1013	1008	813
10/08/19	95	81	67	49	41	31	47	10	8.9	1015	1010	836
10/07/19	98	82	65	45	38	33	42	11	8.4	1019	1012	855
10/06/19	95	80	65	46	38	22	41	7	7.3	1021	1016	845
10/05/19	95	81	68	53	46	37	55	14	13.7	1021	1016	856
10/04/19	94	83	71	58	53	47	64	22	12.8	1019	1013	837
10/03/19	96	82	68	56	48	42	48	16	11.1	1018	1013	851
10/02/19	91	78	64	54	45	36	53	15	7.5	1019	1013	844
10/01/19	89	78	63	45	34	26	47	12	9.9	1014	1009	855
TOTALS:	99	77	48	58	32	-5	64	5	22.8	1026	1006	856

Sensor 6501 down from 10/15 12:30 – 10/16 10:55. Sensor 4769 down from 10/16 12:34 – 10/24 9:59. Sensor 6511 10/15 14:11 – 10/31 23:59.

NovaStar Statistical Report  
G137: Crossroads Park Weather Statistics - October 2019

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
10/31/19	78	60	42	40	11	-6	52	4	7.2	1024	1018	673
10/30/19	70	61	52	31	7	-3	43	5	13.0	1023	1014	660
10/29/19	75	61	44	27	19	1	46	5	8.1	1014	1010	679
10/28/19	74	66	52	41	23	8	40	7	11.8	1016	1008	677
10/27/19	90	75	59	34	28	22	30	10	13.8	1010	1005	669
10/26/19	85	69	54	36	29	24	42	10	7.4	1015	1008	666
10/25/19	83	72	60	34	19	6	34	7	12.3	1023	1015	689
10/24/19	86	73	58	45	21	3	60	5	14.3	1018	1011	702
10/23/19	91	74	58	47	34	29	63	11	7.1	1015	1010	690
10/22/19	91	73	54	47	33	23	66	8	8.1	1020	1014	707
10/21/19	86	70	54	47	30	18	68	8	9.4	1018	1013	712
10/20/19	86	70	54	40	29	22	54	9	8.6	1014	1009	712
10/19/19	87	72	58	48	33	16	58	7	9.6	1014	1010	719
10/18/19	85	76	64	52	41	36	63	18	10.8	1011	1006	705
10/17/19	96	83	66	51	43	38	56	15	11.6	1010	1004	720
10/16/19	96	80	61	52	40	29	67	9	11.2	1017	1009	749
10/15/19	93	79	63	56	46	36	64	14	9.8	1017	1013	734
10/14/19	90	77	63	55	47	35	61	27	8.3	1014	1011	725
10/13/19	92	76	59	53	39	31	66	11	7.6	1014	1010	751
10/12/19	91	76	59	49	40	33	64	13	8.3	1014	1010	749
10/11/19	89	77	67	42	18	2	41	5	10.3	1018	1012	768
10/10/19	89	77	66	45	34	16	40	8	11.3	1013	1006	751
10/09/19	96	80	67	52	41	36	58	13	11.5	1011	1005	766
10/08/19	97	81	66	55	43	31	65	10	10.0	1012	1008	772
10/07/19	100	81	62	53	42	31	73	11	9.1	1017	1010	776
10/06/19	96	80	64	60	44	28	77	9	10.3	1019	1014	792
10/05/19	96	81	66	60	50	42	75	16	9.5	1019	1014	787
10/04/19	95	83	70	60	53	50	69	24	10.1	1016	1012	780
10/03/19	96	81	63	58	48	39	73	15	14.4	1015	1011	788
10/02/19	91	78	64	56	46	38	64	16	7.8	1016	1011	798
10/01/19	92	77	62	53	40	29	65	11	8.5	1012	1008	821
TOTALS:	100	75	42	60	35	-6	77	4	14.4	1024	1004	821



NovaStar Statistical Report  
G138: Desert Mountain School Weather Statistics - October 2019

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
10/31/19	75	59	45	8	1	-6	18	5	17.0	1030	1019	687
10/30/19	67	55	45	10	-0	-9	16	5	28.5	1028	1016	708
10/29/19	69	54	37	16	14	5	40	7	13.4	1020	1011	693
10/28/19	72	61	48	36	20	14	31	12	23.2	1022	1011	698
10/27/19	81	68	50	32	27	24	38	13	19.0	1017	1009	676
10/26/19	81	64	46	31	24	22	42	11	10.1	1023	1011	697
10/25/19	83	70	54	23	14	-2	29	5	21.1	1030	1018	705
10/24/19	81	72	62	29	13	-2	20	5	25.1	1027	1016	717
10/23/19	87	70	52	34	30	28	43	13	10.4	1025	1014	702
10/22/19	88	73	57	33	26	19	34	10	14.4	1030	1017	713
10/21/19	84	71	57	25	19	9	22	8	16.8	1028	1017	719
10/20/19	83	67	47	28	23	5	43	6	19.7	1023	1011	724
10/19/19	82	67	51	34	27	16	48	8	10.8	1024	1013	732
10/18/19	82	72	59	51	39	33	56	17	12.8	1020	1010	712
10/17/19	90	79	63	46	39	33	37	17	18.7	1020	1011	716
10/16/19	93	80	68	35	29	23	28	8	16.1	1028	1014	749
10/15/19	90	77	66	45	41	33	47	13	12.7	1028	1017	735
10/14/19	85	72	55	50	42	32	48	27	12.8	1025	1014	725
10/13/19	87	71	53	37	33	29	53	12	12.3	1025	1014	751
10/12/19	86	73	61	37	29	20	38	13	12.3	1024	1014	743
10/11/19	84	70	60	26	12	-2	20	5	22.5	1025	1016	783
10/10/19	85	72	57	45	25	1	54	5	21.4	1021	1010	766
10/09/19	90	74	56	40	36	31	48	15	17.7	1021	1010	757
10/08/19	92	77	62	43	37	28	51	10	15.6	1023	1012	768
10/07/19	95	80	63	41	34	25	35	10	11.0	1028	1015	775
10/06/19	92	76	60	39	32	26	39	9	12.5	1030	1018	791
10/05/19	90	77	63	47	41	31	55	12	13.0	1030	1018	790
10/04/19	90	77	64	54	50	45	71	22	15.1	1027	1016	773
10/03/19	92	78	64	53	45	37	52	16	9.7	1026	1016	791
10/02/19	87	72	54	49	41	35	68	16	10.3	1027	1015	812
10/01/19	85	70	54	49	37	24	78	11	13.5	1022	1010	820
TOTALS:	95	71	37	54	28	-9	78	5	28.5	1030	1009	820

NovaStar Statistical Report  
G139: Durango Complex Weather Statistics - October 2019

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
10/31/19	76	59	43	19	5	-7	28	4	14.6	1027	1021	703
10/30/19	70	60	51	15	-2	-11	16	5	19.1	1027	1018	726
10/29/19	74	61	45	24	13	0	35	5	10.4	1017	1012	693
10/28/19	76	66	56	37	13	-1	27	5	17.4	1020	1011	710
10/27/19	87	74	56	30	23	16	36	6	12.1	1012	1007	698
10/26/19	85	72	62	29	20	12	22	6	10.5	1018	1011	704
10/25/19	84	73	65	27	8	-6	23	4	16.4	1026	1018	717
10/24/19	87	74	60	41	19	0	46	4	14.4	1022	1014	722
10/23/19	90	76	63	36	28	20	32	7	7.7	1018	1013	715
10/22/19	90	75	60	32	25	15	32	6	8.4	1023	1017	726
10/21/19	86	73	58	27	16	2	25	4	9.2	1021	1016	732
10/20/19	86	73	56	32	20	-1	40	4	10.0	1016	1012	741
10/19/19	85	73	60	35	24	9	39	5	9.9	1017	1012	748
10/18/19	85	78	70	51	34	20	45	12	12.7	1014	1008	726
10/17/19	95	85	78	43	36	29	22	11	14.1	1012	1006	731
10/16/19	97	82	67	44	30	11	44	4	11.8	1019	1012	754
10/15/19	92	80	67	50	41	31	50	11	9.8	1020	1015	743
10/14/19	89	78	68	52	43	34	41	22	8.6	1017	1013	742
10/13/19	91	77	63	38	31	24	37	8	9.6	1017	1012	765
10/12/19	90	77	61	36	29	24	37	9	11.4	1016	1013	765
10/11/19	87	73	59	32	16	1	22	5	12.2	1021	1015	788
10/10/19	88	78	66	46	25	5	33	4	13.4	1017	1009	776
10/09/19	94	82	68	40	35	29	35	9	12.2	1013	1007	771
10/08/19	96	82	68	43	34	15	39	5	9.0	1014	1010	780
10/07/19	99	83	67	45	31	18	45	6	9.7	1019	1013	792
10/06/19	96	81	65	46	33	20	47	6	10.6	1021	1016	809
10/05/19	95	82	68	50	43	33	53	12	10.4	1021	1016	796
10/04/19	94	84	74	55	49	40	52	19	11.4	1018	1015	776
10/03/19	96	82	67	54	45	34	52	12	9.7	1018	1013	796
10/02/19	90	79	67	48	39	34	40	13	8.4	1018	1014	820
10/01/19	90	78	64	40	30	20	39	8	8.6	1014	1010	825
TOTALS:	99	76	43	55	27	-11	53	4	19.1	1027	1006	825

NovaStar Statistical Report  
G140: EMF @ Arizona Ave. Weather Statistics - October 2019

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
10/31/19	78	58	41	18	8	-3	29	5	14.7	713
10/30/19	68	55	43	18	5	-6	31	5	17.5	729
10/29/19	75	56	39	22	15	1	37	5	11.0	709
10/28/19	72	64	48	41	19	7	34	7	34.3	713
10/27/19	90	73	54	33	25	18	29	8	43.9	696
10/26/19	86	68	51	28	23	19	34	8	13.9	696
10/25/19	84	70	57	22	15	4	18	6	19.9	721
10/24/19	85	70	53	37	18	3	53	5	20.3	732
10/23/19	91	71	53	34	28	25	38	9	9.0	718
10/22/19	90	69	49	30	25	20	33	8	13.1	722
10/21/19	86	66	46	28	23	19	45	8	11.7	732
10/20/19	86	68	49	29	24	19	41	8	11.6	737
10/19/19	86	68	52	36	27	11	48	6	12.5	747
10/18/19	85	73	61	48	37	32	50	16	15.8	732
10/17/19	96	82	70	47	40	36	33	14	18.0	755
10/16/19	97	79	56	40	34	19	46	6	24.4	771
10/15/19	92	76	60	50	43	33	60	13	14.2	740
10/14/19	90	75	58	57	46	33	48	25	13.0	740
10/13/19	92	73	53	36	33	30	43	12	10.2	765
10/12/19	91	74	57	37	32	27	37	12	11.1	762
10/11/19	88	70	48	32	20	1	42	5	12.7	785
10/10/19	88	75	59	42	30	14	32	9	18.0	776
10/09/19	95	79	63	42	36	30	36	11	17.0	777
10/08/19	96	79	63	44	36	27	42	8	12.2	792
10/07/19	99	77	57	40	35	29	44	11	11.5	789
10/06/19	95	77	59	48	39	29	55	10	12.2	806
10/05/19	95	79	60	50	45	41	65	16	12.1	803
10/04/19	96	81	65	54	50	45	56	24	15.3	787
10/03/19	95	78	59	49	43	37	54	14	13.0	787
10/02/19	90	78	62	53	44	37	49	19	13.7	803
10/01/19	91	75	58	39	34	29	45	11	15.4	828
TOTALS:	99	72	39	57	30	-6	65	5	43.9	828

Sensor 35211 down from 10/31 1:00 – 10/31 9:30.

NovaStar Statistical Report  
G141: Estrella Fan Weather Statistics - October 2019

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
10/31/19	78	67	54	4	-1	-7	8	5	27.1	1024	1018	739
10/30/19	70	62	55	6	-2	-11	8	5	29.5	1022	1016	767
10/29/19	76	62	48	19	8	-3	19	5	9.4	1014	1009	725
10/28/19	73	65	54	34	12	0	23	5	13.5	1016	1009	754
10/27/19	90	78	66	30	17	10	19	5	14.4	1009	1005	737
10/26/19	87	74	61	20	15	7	16	5	11.0	1015	1008	749
10/25/19	85	75	68	16	9	1	9	5	33.1	1021	1015	773
10/24/19	87	78	67	28	15	3	22	5	33.6	1018	1012	806
10/23/19	92	78	63	28	23	16	24	6	9.2	1014	1010	812
10/22/19	91	80	65	22	15	6	16	5	16.5	1020	1014	766
10/21/19	89	77	64	22	11	-1	11	5	22.1	1018	1013	771
10/20/19	88	76	61	22	11	4	18	5	19.0	1014	1010	770
10/19/19	86	74	62	22	14	5	19	5	10.1	1014	1010	782
10/18/19	86	78	67	56	33	4	56	5	12.2	1011	1006	758
10/17/19	97	86	72	44	36	28	28	9	16.3	1009	1003	875
10/16/19	98	87	71	37	28	14	28	5	21.6	1016	1008	903
10/15/19	93	83	69	48	39	27	47	9	13.0	1016	1013	804
10/14/19	89	80	69	55	47	38	47	24	14.4	1014	1011	833
10/13/19	93	80	64	39	26	20	26	7	12.3	1013	1009	829
10/12/19	91	78	64	30	23	18	18	7	11.1	1013	1010	821
10/11/19	87	79	71	21	8	-1	9	5	24.9	1017	1011	804
10/10/19	89	79	66	47	27	1	37	5	17.3	1014	1007	807
10/09/19	96	85	72	38	32	26	25	8	14.0	1010	1004	826
10/08/19	97	85	70	38	26	15	27	5	11.1	1012	1007	848
10/07/19	99	85	70	29	24	13	21	5	11.6	1016	1010	863
10/06/19	97	83	68	40	29	18	37	6	12.2	_____	_____	829
10/05/19	96	86	71	42	34	10	31	5	11.5	_____	_____	869
10/04/19	96	87	75	50	44	27	42	10	12.5	_____	_____	958
10/03/19	96	84	70	52	45	36	47	12	11.5	_____	_____	682
10/02/19	91	82	70	60	46	31	67	16	12.3	_____	_____	818
10/01/19	91	79	67	31	22	14	25	6	9.9	_____	_____	_____
TOTALS:	99	79	48	60	23	-11	67	5	33.6	1024	1003	958

Sensors 84203 and 84211 down from 10/01 00:01 – 10/07 10:05 and 10/18 18:00 – 10/19 2:30.

NovaStar Statistical Report  
G142: Fountain Hills Fire Station Statistics - October 2019

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%
10/31/19	75	58	46	10	3	-4	15	5
10/30/19	68	57	47	22	2	-10	32	5
10/29/19	73	58	43	23	18	7	43	7
10/28/19	72	64	51	42	21	12	37	9
10/27/19	86	71	53	38	29	26	42	12
10/26/19	85	69	56	30	25	18	31	8
10/25/19	81	70	59	27	15	1	27	6
10/24/19	82	73	65	35	13	-2	34	5
10/23/19	90	75	63	37	32	29	34	11
10/22/19	91	74	62	35	27	20	36	9
10/21/19	85	71	60	33	21	13	36	8
10/20/19	84	69	51	36	27	21	46	10
10/19/19	85	70	58	40	31	18	49	8
10/18/19	84	74	61	48	40	35	53	18
10/17/19	94	83	71	47	40	34	33	16
10/16/19	94	81	67	36	32	24	27	8
10/15/19	91	78	68	47	43	35	42	15
10/14/19	87	74	60	52	45	36	49	26
10/13/19	90	74	61	41	36	27	44	10
10/12/19	89	76	65	40	29	14	39	10
10/11/19	85	73	61	29	13	-3	17	5
10/10/19	88	75	62	46	32	-2	51	5
10/09/19	93	77	62	46	40	35	46	13
10/08/19	95	80	66	54	42	30	52	10
10/07/19	97	82	70	48	37	26	41	12
10/06/19	95	79	67	46	35	27	47	9
10/05/19	94	80	67	53	46	41	56	17
10/04/19	93	80	68	57	52	45	64	22
10/03/19	96	80	67	53	43	37	48	16
10/02/19	90	75	60	47	41	30	55	11
10/01/19	88	75	60	48	39	26	64	11
TOTALS:	97	73	43	57	31	-10	64	5

NovaStar Statistical Report  
G143: G&F Woolsey Peak Weather Statistics - October 2019

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%
10/31/19	69	58	48	5	-1	-15	11	5
10/30/19	63	54	46	11	-1	-11	15	5
10/29/19	_____	_____	_____	_____	_____	_____	_____	_____
10/28/19	_____	_____	_____	_____	_____	_____	_____	_____
10/27/19	_____	_____	_____	_____	_____	_____	_____	_____
10/26/19	_____	_____	_____	_____	_____	_____	_____	_____
10/25/19	_____	_____	_____	_____	_____	_____	_____	_____
10/24/19	_____	_____	_____	_____	_____	_____	_____	_____
10/23/19	_____	_____	_____	_____	_____	_____	_____	_____
10/22/19	_____	_____	_____	_____	_____	_____	_____	_____
10/21/19	_____	_____	_____	_____	_____	_____	_____	_____
10/20/19	_____	_____	_____	_____	_____	_____	_____	_____
10/19/19	_____	_____	_____	_____	_____	_____	_____	_____
10/18/19	_____	_____	_____	_____	_____	_____	_____	_____
10/17/19	89	81	74	46	39	29	38	15
10/16/19	92	82	73	38	31	21	23	8
10/15/19	87	78	70	48	42	34	43	15
10/14/19	83	76	69	60	52	45	74	34
10/13/19	87	78	70	44	29	20	34	10
10/12/19	84	77	67	30	24	13	17	9
10/11/19	81	71	60	22	12	2	12	7
10/10/19	79	74	66	48	29	6	42	8
10/09/19	88	82	77	47	37	30	35	14
10/08/19	91	84	78	37	29	23	19	10
10/07/19	92	83	75	32	28	22	16	10
10/06/19	90	82	75	32	25	16	16	7
10/05/19	90	83	75	40	32	21	27	10
10/04/19	90	83	77	52	41	23	36	11
10/03/19	89	81	74	50	44	36	32	22
10/02/19	85	76	67	57	50	40	67	26
10/01/19	84	77	69	34	27	20	23	11
TOTALS:	92	77	46	60	30	-15	74	5

All sensors down from 10/1 17:00 – 10/02 3:00, 10/10 2:15 – 10/10 12:30, 10/12 16:15 – 10/12 23:15, and 10/17 22:45 – 10/30 2:15.

NovaStar Statistical Report  
G144: Gateway Community College Station Statistics - October 2019

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 rhmid rh%	3002 min rhmid rh%
10/31/19	80	62	46	24	11	0	33	5
10/30/19	73	62	54	29	8	1	34	6
10/29/19	75	63	51	31	22	11	34	8
10/28/19	77	68	60	42	22	11	31	8
10/27/19	88	76	61	34	30	26	28	12
10/26/19	87	74	62	33	28	24	28	10
10/25/19	86	76	67	30	18	8	21	7
10/24/19	89	76	64	44	24	7	49	6
10/23/19	92	78	65	41	35	30	34	11
10/22/19	92	78	62	38	32	28	38	11
10/21/19	88	74	61	35	26	19	28	9
10/20/19	88	74	61	32	28	16	31	9
10/19/19	87	75	64	41	33	22	41	9
10/18/19	86	78	70	50	39	27	47	17
10/17/19	96	86	76	48	42	32	27	14
10/16/19	100	85	69	48	38	30	42	9
10/15/19	95	82	70	54	47	38	53	14
10/14/19	90	79	67	57	48	38	42	27
10/13/19	92	79	67	42	38	34	39	13
10/12/19	92	79	67	44	36	30	34	14
10/11/19	90	77	64	39	24	7	28	6
10/10/19	90	79	71	47	34	14	35	7
10/09/19	96	83	70	46	41	37	35	14
10/08/19	98	85	72	51	42	32	48	10
10/07/19	101	85	70	46	39	31	40	11
10/06/19	98	84	69	49	40	30	49	9
10/05/19	96	84	72	55	49	40	52	17
10/04/19	96	86	76	59	53	49	52	24
10/03/19	97	84	70	56	47	41	49	16
10/02/19	92	81	69	46	42	36	42	16
10/01/19	91	80	67	47	36	30	48	12
TOTALS:	101	78	46	59	34	0	53	5

NovaStar Statistical Report  
G145: Gila Bend Landfill Weather Statistics - October 2019

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
10/31/19	77	58	42	15	4	-7	19	4	19.7	688
10/30/19	69	57	47	21	6	-8	31	4	19.5	780
10/29/19	75	57	38	23	14	7	32	7	13.4	686
10/28/19	73	62	46	36	16	8	28	7	18.0	695
10/27/19	91	72	53	38	27	19	32	9	20.1	682
10/26/19	90	71	58	31	22	19	25	7	15.1	692
10/25/19	85	72	59	21	15	6	17	7	24.5	688
10/24/19	88	73	58	31	20	5	31	6	18.9	669
10/23/19	92	73	54	36	29	24	32	11	12.7	709
10/22/19	90	72	54	31	25	19	27	8	11.5	714
10/21/19	87	69	48	29	20	14	30	8	14.2	718
10/20/19	89	70	52	31	23	16	29	8	11.0	714
10/19/19	87	69	51	27	22	16	31	7	11.0	734
10/18/19	87	74	62	55	40	24	72	14	14.0	708
10/17/19	96	81	66	49	41	33	36	16	19.9	720
10/16/19	100	81	64	43	35	25	36	7	17.1	744
10/15/19	94	77	61	50	43	34	59	13	16.6	727
10/14/19	90	77	62	57	48	37	50	29	11.5	729
10/13/19	93	75	53	42	32	25	45	11	14.2	750
10/12/19	89	72	55	33	28	21	31	11	12.7	748
10/11/19	88	70	51	30	18	8	23	6	16.5	766
10/10/19	89	75	61	49	29	15	43	7	16.5	753
10/09/19	97	81	66	43	36	31	33	11	23.3	702
10/08/19	97	80	61	43	34	28	37	9	15.8	766
10/07/19	99	80	65	39	34	27	33	8	12.7	780
10/06/19	97	79	62	43	36	29	41	9	13.4	780
10/05/19	98	81	65	47	42	38	50	14	14.7	779
10/04/19	97	83	69	53	49	43	54	17	21.4	766
10/03/19	96	81	67	54	49	46	49	20	13.4	768
10/02/19	91	78	64	63	53	42	64	29	12.3	776
10/01/19	92	76	58	41	33	27	41	12	12.8	810
TOTALS:	100	73	38	63	30	-8	72	4	24.5	810



NovaStar Statistical Report  
G146: Gila Bend Mountains Weather Statistics - October 2019

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
10/31/19	68	57	47	11	7	2	15	9	26.8	1022	1018	705
10/30/19	62	55	44	15	6	1	19	8	33.0	1022	1014	729
10/29/19	70	59	45	24	13	6	22	10	17.0	1013	1010	696
10/28/19	66	58	50	23	14	7	22	12	28.3	1018	1008	709
10/27/19	85	70	60	47	33	22	49	17	24.7	1010	1005	695
10/26/19	81	69	58	29	25	21	26	14	22.6	1015	1008	709
10/25/19	76	69	60	24	19	14	15	12	39.7	1022	1015	714
10/24/19	81	74	65	29	22	15	16	9	27.1	1019	1012	736
10/23/19	86	77	63	34	31	28	26	15	19.9	1016	1011	735
10/22/19	84	76	66	32	28	23	19	14	20.1	1021	1015	743
10/21/19	82	73	64	29	22	15	16	11	19.0	1019	1013	748
10/20/19	82	72	62	30	23	13	23	9	24.0	1014	1009	747
10/19/19	82	71	62	27	23	20	19	10	13.4	1015	1010	758
10/18/19	80	71	62	36	31	20	35	13	17.1	1013	1006	740
10/17/19	89	78	68	45	39	32	39	17	16.1	1011	1005	750
10/16/19	92	81	72	40	36	33	26	14	25.1	1017	1010	765
10/15/19	87	77	67	49	44	39	50	21	15.4	1018	1014	762
10/14/19	83	74	65	62	52	40	84	31	12.3	1016	1011	904
10/13/19	87	74	62	39	33	24	32	14	16.8	1015	1010	779
10/12/19	85	74	62	33	25	16	18	12	15.1	1014	1011	781
10/11/19	79	69	58	27	18	11	15	11	22.8	1018	1012	792
10/10/19	78	69	62	51	27	13	58	11	22.8	1014	1007	790
10/09/19	89	79	70	43	37	32	35	13	13.0	1012	1006	790
10/08/19	95	82	73	37	33	29	20	12	11.1	1013	1009	802
10/07/19	92	81	72	36	31	26	19	13	18.3	1018	1011	813
10/06/19	89	81	70	34	31	27	24	12	14.4	1020	1015	821
10/05/19	93	81	69	39	32	25	21	13	14.9	1020	1015	822
10/04/19	91	81	71	53	42	30	38	14	13.2	1018	1012	807
10/03/19	91	79	65	52	44	37	40	24	15.9	1016	1012	810
10/02/19	86	74	63	51	41	30	51	21	12.7	1017	1012	829
10/01/19	85	74	63	35	29	26	24	14	11.0	1013	1007	842
TOTALS:	95	73	44	62	29	1	84	8	39.7	1022	1005	904

NovaStar Statistical Report  
G147: Horseshoe Lake Weather Statistics - October 2019

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
10/31/19	74	57	43	33	9	-7	55	4	14.2	1024	1018	736
10/30/19	68	55	46	31	11	-7	51	5	23.2	1023	1014	754
10/29/19	72	55	38	29	19	7	64	7	15.3	1013	1009	727
10/28/19	71	61	50	39	23	2	50	6	17.5	1016	1007	749
10/27/19	82	65	46	38	30	26	67	13	18.5	1010	1004	725
10/26/19	83	63	45	43	30	23	71	11	9.9	1015	1009	736
10/25/19	83	67	54	41	24	12	59	9	24.2	1023	1015	749
10/24/19	75	69	63	36	25	12	36	8	25.1	1020	1012	760
10/23/19	90	70	54	49	36	29	67	12	10.8	1016	1011	788
10/22/19	90	74	59	46	30	20	55	10	18.0	1021	1015	777
10/21/19	85	70	58	44	23	13	58	10	13.2	1018	1014	772
10/20/19	85	66	48	39	29	13	66	8	10.8	1014	1009	784
10/19/19	83	67	52	45	32	21	73	10	12.5	1015	1010	787
10/18/19	82	72	59	49	40	34	63	19	13.0	1011	1006	765
10/17/19	91	75	58	49	43	35	71	19	19.0	1011	1005	805
10/16/19	92	75	58	52	36	28	71	10	12.2	1019	1011	812
10/15/19	90	73	58	56	43	33	83	14	10.4	1018	1014	844
10/14/19	85	69	53	54	44	34	72	22	12.3	1016	1011	809
10/13/19	87	69	52	49	39	30	79	13	13.4	1015	1011	834
10/12/19	86	69	52	49	33	19	67	16	10.3	1015	1011	816
10/11/19	83	69	61	33	21	8	30	6	19.9	1019	1013	835
10/10/19	86	70	56	51	36	15	72	9	18.9	1015	1006	827
10/09/19	88	71	54	47	40	33	72	15	14.6	1012	1006	849
10/08/19	93	75	59	57	44	30	81	11	12.2	1014	1009	840
10/07/19	94	75	59	63	42	28	67	12	10.4	1018	1012	862
10/06/19	94	74	56	53	37	13	77	5	9.1	1020	1015	901
10/05/19	92	74	60	57	45	35	78	14	9.4	1020	1015	855
10/04/19	90	75	61	58	53	46	87	25	14.4	1017	1013	888
10/03/19	92	74	55	57	47	41	78	18	9.1	1016	1012	868
10/02/19	88	70	56	51	42	34	74	15	8.7	1017	1012	872
10/01/19	84	70	55	52	42	29	89	13	15.4	1012	1008	875
TOTALS:	94	69	38	63	34	-7	89	4	25.1	1024	1004	901

NovaStar Statistical Report  
G148: Horsethief Basin Weather Statistics - October 2019

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
10/31/19	55	43	30	-11	-16	-25	10	5	14.4	1028	1023	732
10/30/19	42	32	24	1	-17	-30	26	5	26.1	1028	1020	736
10/29/19	47	41	34	8	3	-3	24	11	22.8	1020	1014	724
10/28/19	55	42	32	23	5	-22	42	5	19.9	1020	1015	740
10/27/19	56	51	46	30	17	11	51	17	31.1	1017	1013	731
10/26/19	64	56	51	25	16	11	24	14	21.8	1024	1017	736
10/25/19	63	51	41	16	8	-4	18	11	19.5	1029	1023	739
10/24/19	55	49	43	12	3	-9	20	8	19.4	1026	1022	754
10/23/19	69	59	55	28	18	2	22	9	14.0	1024	1020	739
10/22/19	69	57	48	26	17	6	26	13	17.3	1028	1023	754
10/21/19	67	54	45	20	11	0	30	11	19.4	1026	1022	758
10/20/19	64	54	48	19	7	-13	23	5	19.4	1022	1017	758
10/19/19	60	54	51	21	14	4	24	11	19.0	1021	1017	775
10/18/19	61	53	46	37	27	15	69	22	23.3	1021	1015	879
10/17/19	66	59	51	37	31	22	57	22	29.2	1021	1014	765
10/16/19	70	63	57	29	20	14	23	13	10.8	1026	1021	791
10/15/19	68	59	51	34	28	16	52	17	7.0	1026	1022	788
10/14/19	63	55	48	46	35	22	88	27	19.4	1023	1020	784
10/13/19	64	57	52	26	21	16	29	17	14.4	1022	1020	792
10/12/19	64	57	52	28	20	12	30	16	13.4	1022	1019	791
10/11/19	61	49	35	12	-3	-17	15	5	21.4	1025	1020	818
10/10/19	63	54	41	28	11	-16	48	5	22.6	1023	1016	802
10/09/19	63	59	56	31	22	11	35	12	27.6	1020	1015	802
10/08/19	69	63	59	29	19	10	25	12	15.8	1022	1018	818
10/07/19	73	64	57	34	21	8	32	9	11.1	1026	1022	821
10/06/19	72	63	57	22	13	5	18	8	12.5	1027	1024	831
10/05/19	68	61	56	28	20	5	34	10	17.1	1026	1023	838
10/04/19	66	60	56	47	38	19	68	20	21.4	1025	1022	950
10/03/19	70	62	57	44	30	2	59	8	14.6	1024	1021	835
10/02/19	67	57	49	35	27	3	54	9	22.0	1024	1020	855
10/01/19	61	54	50	33	14	-3	49	8	27.1	1020	1016	855
TOTALS:	73	55	24	47	16	-30	88	5	31.1	1029	1013	950

NovaStar Statistical Report  
G149: Humboldt Mountain Weather Statistics - October 2019

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%
10/31/19	62	48	36	-1	-5	-10	13	5
10/30/19	56	41	30	6	-4	-13	27	6
10/29/19	59	48	42	12	9	1	24	9
10/28/19	61	49	40	34	16	7	54	14
10/27/19	69	59	53	27	22	15	29	17
10/26/19	73	61	54	24	20	17	22	14
10/25/19	72	58	47	20	13	0	21	10
10/24/19	65	57	49	24	10	2	24	8
10/23/19	80	67	60	31	26	24	27	15
10/22/19	80	65	56	27	22	13	24	13
10/21/19	76	61	52	24	17	8	22	12
10/20/19	74	61	53	25	16	5	24	9
10/19/19	70	61	56	29	22	15	34	11
10/18/19	71	60	52	49	35	21	85	22
10/17/19	76	67	58	43	36	30	56	25
10/16/19	79	70	63	32	26	22	25	13
10/15/19	77	67	58	42	34	23	54	17
10/14/19	73	64	58	44	38	27	52	25
10/13/19	74	66	60	32	27	23	27	16
10/12/19	74	64	56	33	26	17	30	17
10/11/19	69	58	45	19	9	-4	18	8
10/10/19	75	62	50	44	26	-1	70	7
10/09/19	75	67	61	36	30	20	32	15
10/08/19	80	71	65	44	32	21	41	15
10/07/19	79	71	64	42	29	18	32	12
10/06/19	82	70	62	31	25	19	22	13
10/05/19	80	69	61	41	33	24	39	18
10/04/19	77	69	63	50	45	36	56	32
10/03/19	82	70	60	48	41	24	52	20
10/02/19	75	65	58	38	30	24	43	21
10/01/19	69	62	57	33	24	10	35	13
TOTALS:	82	62	30	50	24	-13	85	5

NovaStar Statistical Report  
G150: Jefferson Park Weather Statistics - October 2019

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
10/31/19	78	62	52	13	-1	-13	19	5	12.1
10/30/19	69	59	49	22	1	-11	30	5	20.7
10/29/19	73	59	42	25	16	-1	45	5	10.4
10/28/19	72	64	52	40	18	-1	33	5	14.2
10/27/19	88	75	61	32	24	18	26	9	15.2
10/26/19	84	68	54	31	25	19	35	8	7.5
10/25/19	85	73	63	27	9	-3	23	5	19.4
10/24/19	83	73	61	39	15	-2	40	5	14.7
10/23/19	89	73	59	35	31	25	37	9	7.9
10/22/19	91	74	57	34	27	19	34	8	12.6
10/21/19	84	69	53	32	24	12	40	6	8.7
10/20/19	84	69	56	33	25	17	32	8	11.3
10/19/19	84	71	58	37	28	5	43	5	8.8
10/18/19	83	74	65	47	38	32	42	16	13.2
10/17/19	94	81	65	46	39	34	40	14	13.6
10/16/19	96	80	63	44	33	19	43	6	19.4
10/15/19	93	79	64	48	41	32	53	11	9.8
10/14/19	90	77	63	55	43	33	45	22	7.7
10/13/19	92	75	59	41	35	25	46	9	8.7
10/12/19	89	75	59	42	33	27	37	12	8.8
10/11/19	87	74	66	35	12	-6	31	5	14.1
10/10/19	87	76	68	43	29	9	29	6	11.7
10/09/19	93	79	68	43	37	33	37	11	13.0
10/08/19	94	80	67	48	39	26	48	8	10.8
10/07/19	99	81	62	42	37	28	43	9	7.2
10/06/19	94	78	63	48	39	23	59	8	10.8
10/05/19	93	80	65	52	46	40	62	16	10.8
10/04/19	95	82	72	54	50	47	54	22	10.6
10/03/19	94	79	62	54	44	38	53	15	9.5
10/02/19	90	77	67	52	41	34	41	15	9.7
10/01/19	89	76	64	43	34	24	45	10	9.5
TOTALS:	99	74	42	55	30	-13	62	5	20.7

NovaStar Statistical Report  
G160: Jomax @ 70<sup>th</sup> St. Weather Statistics - October 2019

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
10/31/19	73	59	46	5	-3	-11	11	4	13.0	1028	1023	710
10/30/19	67	55	46	16	-2	-16	24	4	15.2	1028	1020	732
10/29/19	70	56	43	18	14	8	30	8	9.7	1019	1015	706
10/28/19	70	60	49	37	19	11	40	9	8.4	1020	1013	707
10/27/19	82	70	59	30	26	22	26	13	13.0	1015	1010	691
10/26/19	81	68	55	26	23	20	27	10	9.8	1020	1014	711
10/25/19	82	69	60	22	13	0	18	6	17.5	1028	1020	724
10/24/19	81	72	66	30	11	-2	23	4	17.1	1024	1017	730
10/23/19	87	74	62	31	29	27	28	12	8.6	1020	1016	714
10/22/19	88	74	63	29	24	17	23	10	9.8	1025	1020	729
10/21/19	83	69	56	25	18	13	20	8	8.6	1023	1018	732
10/20/19	83	68	53	26	22	14	29	10	9.5	1018	1015	740
10/19/19	81	68	56	34	26	15	42	8	10.9	1019	1015	751
10/18/19	82	71	59	45	36	30	56	18	11.6	1016	1012	726
10/17/19	91	81	71	45	38	32	40	16	14.1	1015	1010	737
10/16/19	92	82	71	33	28	20	21	7	14.9	1022	1015	767
10/15/19	90	76	67	45	40	29	46	11	10.6	1022	1018	741
10/14/19	84	73	60	52	42	31	44	23	13.6	1019	1016	744
10/13/19	87	73	61	36	32	27	36	11	10.2	1019	1016	769
10/12/19	86	75	66	34	28	19	28	13	10.9	1019	1016	765
10/11/19	84	71	60	27	11	-4	17	4	15.4	1023	1018	797
10/10/19	86	74	64	41	28	2	39	6	10.1	1019	1012	770
10/09/19	89	76	62	38	35	31	34	15	11.8	1016	1011	776
10/08/19	93	78	66	47	37	28	46	10	11.1	1017	1014	788
10/07/19	95	81	66	41	32	22	29	10	11.3	1022	1016	789
10/06/19	91	78	66	36	30	23	28	9	11.7	1023	1020	807
10/05/19	91	78	66	44	40	33	42	14	10.0	1024	1020	802
10/04/19	91	79	68	52	48	43	55	22	12.3	1021	1018	787
10/03/19	92	79	66	50	43	35	47	16	8.5	1020	1016	795
10/02/19	88	74	60	50	36	29	47	12	8.2	1021	1017	819
10/01/19	85	71	56	41	32	22	47	11	11.6	1017	1013	832
TOTALS:	95	72	43	52	27	-16	56	4	17.5	1028	1010	832

NovaStar Statistical Report  
G151: Kleinman Park Weather Statistics - October 2019

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
10/31/19	77	60	50	19	10	3	26	7	14.2
10/30/19	68	58	50	28	11	3	35	8	17.2
10/29/19	75	59	43	35	21	16	58	10	7.3
10/28/19	73	65	53	42	24	14	35	10	10.2
10/27/19	89	73	53	37	30	25	37	13	12.0
10/26/19	85	69	55	35	30	27	40	13	11.1
10/25/19	83	71	61	31	20	11	33	9	21.6
10/24/19	84	74	62	41	23	9	42	8	21.7
10/23/19	91	74	60	41	35	32	37	13	6.9
10/22/19	91	75	60	38	32	26	36	12	12.0
10/21/19	86	71	58	39	28	20	39	11	9.8
10/20/19	86	70	55	35	30	27	42	12	8.7
10/19/19	86	71	57	40	33	22	48	9	7.8
10/18/19	85	76	66	50	40	27	51	17	10.6
10/17/19	95	82	67	49	44	39	40	18	11.2
10/16/19	96	82	65	42	38	33	41	11	13.6
10/15/19	93	79	68	51	45	39	47	15	9.3
10/14/19	89	76	62	57	48	38	46	30	10.8
10/13/19	92	75	60	42	39	35	48	14	8.8
10/12/19	90	77	65	40	34	25	38	15	9.9
10/11/19	87	74	64	34	22	11	27	9	17.2
10/10/19	89	77	66	48	35	15	42	9	15.2
10/09/19	95	79	65	49	42	38	45	16	11.5
10/08/19	97	81	66	50	43	36	54	12	7.8
10/07/19	99	83	70	49	39	33	43	14	8.7
10/06/19	95	80	69	47	40	32	42	11	11.0
10/05/19	95	81	69	53	49	44	54	19	9.2
10/04/19	95	82	71	57	53	50	57	25	9.0
10/03/19	96	82	69	57	46	42	52	19	10.4
10/02/19	91	77	61	51	44	38	57	16	7.6
10/01/19	90	76	61	46	39	31	57	15	11.2
TOTALS:	99	74	43	57	34	3	58	7	21.7

NovaStar Statistical Report  
G152: Lake Pleasant Weather Statistics - October 2019

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
10/31/19	81	69	63	42	16	3	39	5	20.4	1024	1020
10/30/19	72	65	60	28	16	5	23	7	24.5	1021	1013
10/29/19	76	67	58	42	28	12	48	8	13.4	1016	1009
10/28/19	77	69	64	39	28	18	38	11	21.6	1014	1005
10/27/19	86	75	65	48	38	28	55	13	20.8	1009	1002
10/26/19	85	74	66	52	36	25	52	11	10.4	1014	1006
10/25/19	85	77	72	54	27	18	50	8	23.5	1018	1012
10/24/19	81	78	74	39	27	16	26	8	25.1	1017	1009
10/23/19	90	80	72	53	39	31	46	12	14.4	1013	1008
10/22/19	90	81	73	54	33	25	49	9	15.3	1018	1011
10/21/19	87	78	70	48	31	22	39	9	19.9	1016	1010
10/20/19	87	76	67	48	35	19	49	9	18.5	1012	1008
10/19/19	86	76	69	50	37	19	47	8	13.2	1012	1007
10/18/19	87	78	70	59	45	27	66	12	12.3	1009	1003
10/17/19	92	82	74	50	44	40	40	17	18.5	1008	1000
10/16/19	95	83	75	54	39	24	42	8	15.4	1014	1006
10/15/19	90	81	73	60	48	35	56	14	16.8	1014	1009
10/14/19	88	78	70	62	49	43	58	22	13.5	1012	1008
10/13/19	89	78	70	58	42	28	51	11	13.5	1012	1006
10/12/19	88	79	72	59	39	33	54	14	15.8	1011	1007
10/11/19	85	77	71	49	27	15	37	7	19.0	1015	1008
10/10/19	88	79	71	60	36	14	63	7	21.8	1010	1004
10/09/19	90	81	72	57	43	32	53	15	17.7	1008	1003
10/08/19	93	83	74	54	43	26	48	9	13.7	1010	1005
10/07/19	95	85	76	60	41	28	52	9	15.6	1014	1007
10/06/19	93	82	74	59	40	25	51	9	16.5	1016	1009
10/05/19	92	82	74	57	45	31	52	11	15.6	1015	1010
10/04/19	91	83	75	67	55	45	64	21	16.3	1014	1010
10/03/19	94	82	73	66	52	43	65	21	15.8	1012	1008
10/02/19	90	79	70	58	47	35	52	15	13.7	1012	1006
10/01/19	87	78	70	57	43	26	64	11	15.9	1009	1002
TOTALS:	95	78	58	67	38	3	66	5	25.1	1024	1000



NovaStar Statistical Report  
G153: Lake Pleasant North Weather Statistics - October 2019

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
10/31/19	74	64	57	39	13	1	37	5	41.9	1027	1021	775
10/30/19	68	60	53	24	12	-3	25	5	45.7	1026	1017	766
10/29/19	70	67	58	37	22	14	40	10	17.1	1018	1013	769
10/28/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/27/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/26/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/25/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/24/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/23/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/22/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/21/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/20/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/19/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/18/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/17/19	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
10/16/19	77	76	73	37	29	27	25	15	12.1	1020	1019	8
10/15/19	88	74	72	51	44	34	40	14	12.0	1020	1019	6
10/14/19	83	75	64	59	47	33	48	25	10.2	1022	1016	764
10/13/19	89	76	65	56	38	26	44	10	10.0	1021	1015	819
10/12/19	88	77	68	55	32	15	50	10	14.7	1021	1016	819
10/11/19	89	75	66	39	17	-1	27	5	39.1	1023	1017	851
10/10/19	88	77	65	53	33	4	60	6	29.7	1019	1011	832
10/09/19	90	78	66	50	41	34	48	17	20.4	1018	1011	824
10/08/19	95	81	71	57	43	30	43	11	10.7	1019	1013	845
10/07/19	99	85	76	56	35	23	48	8	14.9	1024	1016	846
10/06/19	94	82	73	51	35	21	38	7	13.6	1026	1019	865
10/05/19	94	81	72	55	44	33	44	12	12.4	1026	1019	860
10/04/19	92	81	72	64	56	47	59	24	15.3	1024	1017	845
10/03/19	94	82	70	64	49	38	57	16	12.1	1022	1017	843
10/02/19	89	77	65	56	44	34	45	14	9.3	1023	1016	871
10/01/19	85	75	63	54	42	25	70	11	16.9	1019	1012	882
TOTALS:	99	76	53	64	36	-3	70	5	45.7	1027	1011	882

All sensors down from 10/15 6:30 – 10/15 18:00, 10/16 6:45 – 10/29 9:21, and 10/31 11:30 – 10/31 17:45. Sensors 15303 and 15311 down from 10/30 11:00 – 10/30 18:00.

NovaStar Statistical Report  
G154: Magma FRS Weather Statistics - October 2019

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
10/31/19	73	57	40	1	-7	-19	7	5	22.5
10/30/19	65	53	33	12	-2	-14	30	5	27.3
10/29/19	70	56	40	12	7	-2	21	5	12.9
10/28/19	68	58	44	37	15	-1	38	8	23.5
10/27/19	85	70	57	25	17	11	17	6	32.3
10/26/19	81	67	58	18	12	3	17	5	16.0
10/25/19	78	67	56	15	6	-6	15	5	26.2
10/24/19	80	68	55	23	9	-6	26	5	24.0
10/23/19	85	69	56	33	22	18	22	10	10.2
10/22/19	83	68	50	30	19	9	24	6	11.8
10/21/19	78	65	52	22	15	7	21	7	12.8
10/20/19	78	66	50	25	16	10	23	7	12.1
10/19/19	80	67	56	29	23	10	34	9	10.4
10/18/19	78	70	60	47	35	26	42	14	14.5
10/17/19	91	81	71	43	35	29	30	14	22.7
10/16/19	91	78	61	30	26	15	28	6	21.1
10/15/19	86	73	60	43	36	28	47	15	15.6
10/14/19	85	73	60	46	36	26	40	17	14.4
10/13/19	87	73	58	31	26	23	28	9	13.8
10/12/19	86	75	64	31	26	20	22	10	22.7
10/11/19	85	71	61	22	8	-6	15	5	18.6
10/10/19	81	71	61	35	26	-3	30	5	16.0
10/09/19	91	76	62	36	29	25	26	9	22.1
10/08/19	91	77	64	38	31	25	37	9	12.0
10/07/19	96	78	59	43	31	18	25	8	17.6
10/06/19	90	75	61	38	32	23	39	10	13.8
10/05/19	90	77	62	44	39	34	48	15	13.0
10/04/19	90	78	65	48	43	39	39	20	26.3
10/03/19	90	75	59	43	39	35	44	16	11.6
10/02/19	86	74	65	53	41	31	43	24	10.9
10/01/19	87	73	57	36	28	17	38	7	20.7
TOTALS:	96	70	33	53	23	-19	48	5	32.3

NovaStar Statistical Report  
G155: McMicken Dam Weather Statistics - October 2019

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
10/31/19	76	56	34	9	3	-4	23	5	17.5	1025	1019	655
10/30/19	69	58	48	14	-1	-12	23	5	37.6	1024	1016	650
10/29/19	73	56	38	20	13	5	33	8	13.2	1015	1010	650
10/28/19	73	63	51	23	17	6	23	8	20.9	1017	1009	655
10/27/19	85	70	51	41	29	25	40	12	23.5	1011	1005	625
10/26/19	82	66	51	30	25	23	35	11	10.3	1016	1009	657
10/25/19	82	71	56	26	15	3	30	6	30.2	1023	1016	669
10/24/19	84	72	55	32	15	0	32	5	35.0	1020	1012	665
10/23/19	89	72	55	39	32	28	41	12	9.9	1016	1010	663
10/22/19	91	75	57	31	25	20	27	9	16.6	1021	1015	666
10/21/19	86	70	51	25	18	10	29	8	15.1	1018	1014	688
10/20/19	87	69	50	31	22	4	41	6	18.0	1014	1010	684
10/19/19	83	68	52	34	28	21	43	10	10.1	1015	1010	698
10/18/19	84	73	58	52	37	24	56	13	19.4	1012	1006	666
10/17/19	92	79	62	46	40	32	42	15	18.7	1010	1004	683
10/16/19	95	77	60	42	34	22	42	7	19.2	1017	1010	695
10/15/19	93	75	62	47	42	35	53	14	11.0	1018	1013	702
10/14/19	87	73	60	57	45	36	55	25	14.4	1015	1011	695
10/13/19	89	72	54	39	34	26	50	10	10.6	1015	1010	715
10/12/19	88	71	55	38	30	22	43	13	13.0	1014	1011	714
10/11/19	86	73	62	28	12	2	24	5	23.0	1019	1013	741
10/10/19	86	74	61	50	29	4	63	5	21.1	1015	1007	717
10/09/19	92	75	58	40	36	30	47	14	20.6	1011	1006	725
10/08/19	95	77	60	45	37	27	52	9	16.6	1012	1008	740
10/07/19	95	77	60	44	36	26	46	9	10.1	1017	1011	750
10/06/19	93	76	60	42	33	21	44	7	10.1	1019	1014	772
10/05/19	94	77	60	48	40	29	59	10	14.6	1019	1014	787
10/04/19	92	79	67	56	52	43	70	22	15.4	1016	1013	770
10/03/19	94	78	61	56	49	45	61	20	11.6	1016	1011	746
10/02/19	89	74	58	53	43	35	63	17	11.3	1016	1012	769
10/01/19	86	72	56	48	37	21	70	10	15.1	1012	1008	785
TOTALS:	95	72	34	57	29	-12	70	5	37.6	1025	1004	787

NovaStar Statistical Report  
G156: Mobile Weather Statistics - October 2019

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
10/31/19	75	60	44	1	-2	-5	12	4	17.0	1021	1016
10/30/19	68	57	45	20	2	-5	25	5	19.0	1021	1013
10/29/19	74	57	39	18	11	-4	22	4	15.0	1012	1008
10/28/19	74	62	48	41	15	6	32	7	21.0	1015	1007
10/27/19	89	73	53	31	24	17	30	8	18.0	1008	1004
10/26/19	84	68	53	23	20	17	25	8	12.0	1014	1007
10/25/19	81	71	64	20	12	0	16	5	24.0	1020	1013
10/24/19	84	72	55	29	16	0	30	5	20.0	1017	1010
10/23/19	89	71	55	29	25	21	32	10	11.0	1013	1008
10/22/19	88	71	53	25	21	17	24	8	10.0	1018	1012
10/21/19	84	68	52	21	16	9	19	7	11.0	1016	1012
10/20/19	84	69	49	22	18	13	24	8	12.0	1012	1008
10/19/19	84	68	52	28	19	11	28	6	11.0	1013	1008
10/18/19	83	73	63	49	35	20	60	16	13.0	1010	1005
10/17/19	93	80	63	45	37	32	35	14	18.0	1008	1002
10/16/19	94	79	63	37	32	18	34	6	16.0	1015	1008
10/15/19	90	75	61	47	39	30	55	12	12.0	1015	1011
10/14/19	86	74	60	55	46	30	52	26	10.0	1012	1009
10/13/19	90	72	54	34	29	24	38	12	12.0	1012	1007
10/12/19	88	71	55	33	26	22	28	11	12.0	1012	1008
10/11/19	86	72	55	26	14	2	23	6	20.0	1016	1010
10/10/19	86	74	60	46	27	12	34	7	15.0	1013	1006
10/09/19	94	79	62	37	32	27	29	9	18.0	1009	1003
10/08/19	94	79	61	34	31	26	34	9	13.0	1010	1006
10/07/19	96	78	61	34	31	27	34	10	17.0	1014	1009
10/06/19	94	77	62	41	35	29	43	10	10.0	1016	1012
10/05/19	94	78	63	46	41	35	46	15	14.0	1016	1012
10/04/19	94	81	68	52	47	40	50	17	14.0	1014	1010
10/03/19	93	79	64	49	44	39	55	16	13.0	1013	1009
10/02/19	89	76	61	54	47	34	70	24	10.0	1014	1010
10/01/19	89	75	56	38	30	24	41	10	10.0	1010	1007
TOTALS:	96	72	39	55	26	-5	70	4	24.0	1021	1002

NovaStar Statistical Report  
G157: Mt. Union Weather Statistics - October 2019

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%
10/31/19	54	43	31	0	-13	-22	10	5
10/30/19	33	27	18	3	-12	-27	42	5
10/29/19	44	36	24	5	1	-9	39	12
10/28/19	49	34	20	21	6	-7	70	9
10/27/19	51	45	40	32	19	13	67	27
10/26/19	63	53	45	21	18	15	30	18
10/25/19	59	48	37	19	13	4	31	19
10/24/19	50	44	37	13	8	2	25	16
10/23/19	63	54	48	22	18	5	30	13
10/22/19	64	53	45	25	20	13	34	19
10/21/19	57	47	38	19	13	5	39	16
10/20/19	53	45	39	17	10	1	34	10
10/19/19	58	49	44	22	18	10	34	21
10/18/19	58	47	40	35	25	16	80	18
10/17/19	59	53	45	35	31	25	68	34
10/16/19	62	56	50	28	23	18	34	24
10/15/19	58	52	46	35	27	19	66	25
10/14/19	58	49	43	41	33	25	76	41
10/13/19	59	51	46	25	20	12	40	20
10/12/19	59	51	46	27	21	13	39	21
10/11/19	49	43	34	15	2	-7	24	11
10/10/19	55	45	39	25	11	-7	45	9
10/09/19	57	53	49	31	24	15	39	21
10/08/19	66	56	51	32	23	16	43	20
10/07/19	67	59	54	36	24	15	48	18
10/06/19	66	57	50	26	18	1	28	9
10/05/19	63	55	50	27	18	-3	38	7
10/04/19	60	53	49	46	37	27	80	38
10/03/19	64	55	50	43	28	10	76	16
10/02/19	61	51	42	33	28	12	69	18
10/01/19	54	47	43	24	16	5	44	17
TOTALS:	67	49	18	46	17	-27	80	5

NovaStar Statistical Report  
G158: Osborn @ 64th St. Weather Statistics - October 2019

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
10/31/19	77	61	47	18	4	-11	25	5	15.3
10/30/19	71	60	51	33	1	-11	48	5	13.7
10/29/19	75	59	44	32	20	0	48	5	9.2
10/28/19	75	66	54	39	18	-1	34	5	14.4
10/27/19	88	73	54	32	26	20	41	8	13.2
10/26/19	86	69	53	38	27	12	42	6	10.8
10/25/19	83	73	63	32	11	-3	29	5	15.3
10/24/19	86	73	58	45	19	-2	59	5	13.0
10/23/19	91	74	58	42	33	19	43	7	8.2
10/22/19	92	74	56	39	30	17	53	6	9.9
10/21/19	87	70	54	41	27	7	53	5	8.4
10/20/19	87	70	53	38	26	13	44	6	9.1
10/19/19	86	71	58	41	30	8	48	5	8.5
10/18/19	85	75	64	46	37	31	50	14	11.0
10/17/19	95	82	66	45	39	24	44	10	11.3
10/16/19	96	81	64	47	34	18	53	6	10.6
10/15/19	94	79	65	53	44	32	64	11	7.9
10/14/19	88	76	61	55	46	36	50	23	10.1
10/13/19	92	75	61	45	35	23	49	8	8.9
10/12/19	91	76	61	42	34	27	47	10	9.6
10/11/19	88	76	67	40	14	-3	36	5	11.3
10/10/19	89	77	66	47	29	3	46	5	11.5
10/09/19	95	80	63	46	38	32	43	11	12.3
10/08/19	97	80	65	51	40	20	56	6	8.9
10/07/19	100	82	64	48	36	23	50	8	10.3
10/06/19	96	80	63	50	36	15	55	5	9.1
10/05/19	95	81	65	57	47	36	70	13	9.6
10/04/19	96	82	70	58	51	46	60	20	10.1
10/03/19	97	81	63	56	45	36	59	12	9.9
10/02/19	92	78	62	46	39	28	53	10	9.6
10/01/19	91	76	62	48	33	20	60	8	9.7
TOTALS:	100	74	44	58	31	-11	70	5	15.3

NovaStar Statistical Report  
G159: Phoenix Dam 2B Weather Statistics - October 2019

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
10/31/19	75	57	43	15	7	-1	17	5	11.1	1026	1020	667
10/30/19	68	57	48	9	3	-9	14	4	17.3	1025	1019	598
10/29/19	71	58	43	26	18	6	41	7	13.0	1016	1011	661
10/28/19	73	64	52	39	20	11	33	9	21.1	1017	1009	676
10/27/19	85	72	60	35	27	23	29	13	17.5	1011	1005	656
10/26/19	84	66	50	32	27	21	42	10	8.7	1017	1009	667
10/25/19	80	70	59	31	15	2	34	6	16.8	1024	1016	676
10/24/19	83	71	56	35	17	2	41	5	20.8	1021	1013	687
10/23/19	89	73	60	40	34	29	39	12	9.6	1016	1010	671
10/22/19	90	73	58	38	29	25	35	9	9.2	1021	1014	683
10/21/19	85	70	55	34	22	13	31	8	10.6	1019	1015	693
10/20/19	84	69	54	33	25	11	40	7	12.8	1015	1010	693
10/19/19	83	69	56	38	30	14	45	7	11.8	1015	1010	703
10/18/19	83	75	62	53	39	27	54	17	16.6	1013	1007	679
10/17/19	92	80	66	47	41	36	40	17	18.9	1011	1004	689
10/16/19	94	79	62	41	34	24	40	8	14.2	1018	1009	720
10/15/19	91	76	61	50	44	38	63	16	9.1	1018	1012	712
10/14/19	88	73	60	53	45	35	53	26	13.4	1015	1011	696
10/13/19	89	73	57	41	35	28	50	11	12.8	1015	1010	722
10/12/19	88	73	60	41	33	26	38	13	11.3	1014	1010	716
10/11/19	85	72	60	38	17	4	32	5	13.7	1020	1012	748
10/10/19	86	76	65	45	30	11	39	8	13.5	1014	1008	733
10/09/19	91	78	67	45	39	35	38	15	16.5	1012	1005	733
10/08/19	93	79	60	47	39	29	55	10	10.6	1013	1008	742
10/07/19	96	79	61	43	36	30	41	11	11.6	1018	1010	748
10/06/19	93	76	59	47	37	24	57	8	10.3	1019	1014	760
10/05/19	92	78	63	51	46	36	64	15	14.0	1020	1014	748
10/04/19	92	80	68	55	51	46	63	25	12.0	1016	1013	737
10/03/19	94	78	62	56	47	39	56	16	9.1	1016	1010	750
10/02/19	89	75	62	48	41	34	55	15	9.9	1017	1012	774
10/01/19	87	73	59	42	35	27	50	12	11.5	1013	1009	781
TOTALS:	96	72	43	56	31	-9	64	4	21.1	1026	1004	781

Sensors 9903 and 9911 down from 10/22 4:00 – 10/22 10:30.

NovaStar Statistical Report  
G161: Rackensack Canyon Statistics - October 2019

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
10/31/19	70	60	47	5	-0	-6	12	5	13.0	1023	1020
10/30/19	62	52	44	14	2	-10	21	7	31.0	1023	1015
10/29/19	64	59	54	18	15	7	22	9	18.0	1015	1011
10/28/19	68	59	50	41	21	12	44	12	18.0	1016	1010
10/27/19	76	70	63	33	28	22	25	17	25.0	1013	1009
10/26/19	80	71	65	28	25	23	19	13	13.0	1018	1012
10/25/19	78	68	60	25	18	4	17	8	37.0	1024	1018
10/24/19	74	68	62	31	15	6	22	7	32.0	1022	1016
10/23/19	84	77	72	34	32	30	22	16	13.0	1018	1015
10/22/19	84	75	68	31	27	18	20	12	22.0	1023	1018
10/21/19	78	71	64	28	21	13	17	11	15.0	1021	1016
10/20/19	79	71	66	28	22	13	19	10	15.0	1016	1012
10/19/19	77	71	66	36	28	22	31	12	13.0	1016	1013
10/18/19	76	70	64	55	41	27	70	19	23.0	1015	1010
10/17/19	84	78	71	49	42	36	46	23	27.0	1015	1009
10/16/19	88	81	76	36	31	23	22	9	14.0	1021	1015
10/15/19	85	77	70	49	40	29	45	15	12.0	1021	1017
10/14/19	81	74	68	50	45	33	46	21	11.0	1017	1015
10/13/19	83	77	71	38	33	29	25	16	13.0	1017	1015
10/12/19	81	74	67	37	32	22	25	15	12.0	1017	1015
10/11/19	79	68	57	26	14	3	16	7	24.0	1020	1016
10/10/19	80	72	64	50	33	7	57	9	17.0	1017	1011
10/09/19	82	78	73	41	35	26	26	13	24.0	1014	1011
10/08/19	86	81	77	49	37	25	36	13	17.0	1016	1014
10/07/19	90	82	76	45	34	23	26	12	10.0	1021	1016
10/06/19	88	80	74	35	30	26	17	13	9.0	1022	1019
10/05/19	84	79	74	44	38	28	31	15	18.0	1022	1019
10/04/19	83	79	76	55	50	41	46	27	17.0	1020	1017
10/03/19	87	80	72	54	46	33	48	21	13.0	1019	1016
10/02/19	83	76	68	46	36	29	34	19	11.0	1019	1015
10/01/19	79	73	68	38	30	17	33	12	14.0	1015	1012
TOTALS:	90	73	44	55	29	-10	70	5	37.0	1024	1009



NovaStar Statistical Report  
G162: Saguaro Lake Weather Statistics - October 2019

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
10/31/19	70	60	48	24	11	-2	34	8	19.7	1029	1020	353
10/30/19	64	54	45	28	13	-3	48	8	19.5	1029	1019	408
10/29/19	71	56	40	31	20	2	59	6	12.1	1020	1010	396
10/28/19	72	61	47	36	22	15	34	11	17.1	1020	1009	397
10/27/19	85	69	50	44	30	23	51	11	17.0	1015	1005	394
10/26/19	82	66	54	36	26	21	35	10	10.3	1020	1008	390
10/25/19	76	67	57	42	21	-1	33	6	23.3	1024	1017	407
10/24/19	81	68	53	43	20	-3	54	5	18.6	1021	1014	412
10/23/19	88	70	56	46	35	26	57	10	9.5	1019	1010	408
10/22/19	89	76	61	45	30	26	39	10	9.6	1018	1014	401
10/21/19	64	60	49	37	35	26	56	31	5.2	1022	1016	185
10/20/19	81	65	49	39	29	21	52	10	10.3	1017	1011	398
10/19/19	83	67	53	45	33	18	62	9	12.1	1018	1010	415
10/18/19	81	72	61	49	40	33	54	17	11.4	1014	1008	401
10/17/19	92	80	70	51	40	33	47	16	15.3	1011	1004	416
10/16/19	90	76	63	50	37	27	50	10	16.1	1018	1010	411
10/15/19	89	74	61	50	43	33	61	14	11.4	1018	1012	427
10/14/19	86	69	56	55	44	36	59	24	6.4	1016	1010	412
10/13/19	89	70	56	49	38	29	68	12	14.4	1015	1010	426
10/12/19	87	73	63	49	34	25	40	16	10.1	1014	1010	412
10/11/19	82	69	61	42	23	3	44	8	20.4	1020	1013	446
10/10/19	85	72	57	49	36	11	62	9	10.3	1016	1009	437
10/09/19	90	72	57	46	41	34	65	14	11.0	1011	1005	409
10/08/19	92	75	65	57	44	32	61	12	11.0	1012	1007	424
10/07/19	95	77	59	53	45	37	57	17	13.6	1018	1010	445
10/06/19	92	74	58	50	41	24	72	8	8.2	1020	1013	452
10/05/19	90	75	62	56	48	38	76	16	12.7	1020	1014	453
10/04/19	91	79	64	61	50	43	71	20	11.3	1017	1012	449
10/03/19	92	74	58	57	47	40	73	17	8.5	1017	1010	464
10/02/19	89	72	58	50	43	37	68	17	8.8	1017	1012	466
10/01/19	88	71	56	50	43	30	75	14	11.2	1013	1009	476
TOTALS:	95	70	40	61	34	-3	76	5	23.3	1029	1004	476

Sensors 63503 and 63511 down from 10/4 16:30 – 10/4 23:30. All sensors down from 10/8 3:15 – 10/8 10:30, 10/21 8:30 – 10/22 12:30, and 10/31 16:00 – 10/31 23:30.

NovaStar Statistical Report  
G163: South Mountain Fan Weather Statistics - October 2019

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
10/31/19	79	64	48	5	-2	-16	8	4	12.5	1024	1018	579
10/30/19	72	61	49	10	-2	-15	12	4	23.5	1023	1015	615
10/29/19	76	64	47	20	10	-4	24	4	12.0	1014	1010	572
10/28/19	78	67	59	39	12	-6	28	5	20.1	1016	1008	582
10/27/19	91	79	61	29	20	9	22	5	18.2	1010	1005	564
10/26/19	88	77	67	20	15	5	14	4	15.4	1015	1009	568
10/25/19	86	75	66	17	5	-8	9	4	20.2	1023	1015	583
10/24/19	89	77	65	32	16	-7	26	4	24.4	1019	1012	592
10/23/19	93	80	63	27	24	17	24	6	10.6	1015	1010	583
10/22/19	92	80	65	22	18	11	17	5	11.8	1020	1014	589
10/21/19	87	77	60	16	9	0	12	4	11.8	1018	1013	597
10/20/19	89	75	59	24	14	-3	21	4	12.0	1013	1009	596
10/19/19	88	75	61	31	18	8	23	5	12.7	1014	1010	609
10/18/19	87	80	70	52	33	8	45	6	15.3	1011	1006	590
10/17/19	98	88	81	43	35	20	21	8	22.1	1010	1004	592
10/16/19	100	86	72	38	27	11	28	4	17.3	1017	1010	619
10/15/19	95	83	70	48	39	22	42	7	14.7	1017	1013	605
10/14/19	90	80	66	55	45	34	36	21	11.8	1014	1011	607
10/13/19	93	80	64	35	27	23	27	8	11.0	1014	1010	620
10/12/19	93	80	66	29	25	22	18	8	10.8	1014	1010	616
10/11/19	89	77	66	24	10	-7	16	4	17.0	1018	1012	640
10/10/19	90	81	70	47	27	0	32	5	16.6	1014	1007	630
10/09/19	97	84	69	35	32	26	28	8	14.6	1010	1005	624
10/08/19	98	85	71	36	29	20	24	6	12.5	1012	1008	630
10/07/19	100	87	72	34	25	15	21	5	10.6	1016	1011	638
10/06/19	98	84	69	38	30	19	32	7	13.5	1018	1014	646
10/05/19	96	86	70	51	39	18	45	7	12.7	1018	1014	637
10/04/19	96	88	76	53	46	30	43	11	13.2	1016	1012	626
10/03/19	96	85	70	50	42	35	34	12	11.3	1015	1011	640
10/02/19	94	82	69	46	39	18	34	8	11.1	1016	1012	653
10/01/19	93	81	66	35	24	10	26	6	12.3	1012	1008	674
TOTALS:	100	79	47	55	24	-16	45	4	24.4	1024	1004	674

NovaStar Statistical Report  
G164: South Mountain Park Weather Statistics - October 2019

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
10/31/19	68	59	49	3	-1	-7	10	5	16.8	1024	1020	728
10/30/19	61	54	46	16	3	-3	19	7	17.1	1025	1014	770
10/29/19	68	59	50	22	13	6	23	10	11.0	1017	1008	720
10/28/19	70	60	54	40	17	7	38	10	21.6	1018	1012	735
10/27/19	81	72	61	32	26	19	23	12	22.3	1013	1008	726
10/26/19	77	69	60	24	22	19	20	12	9.4	1021	1013	718
10/25/19	75	68	60	20	12	3	15	7	22.1	1026	1020	736
10/24/19	78	72	65	31	16	3	23	6	24.4	1025	1018	750
10/23/19	84	76	68	32	29	27	22	13	11.6	1022	1013	737
10/22/19	83	75	67	29	24	18	17	12	13.4	1027	1020	750
10/21/19	79	71	63	25	18	12	14	9	12.7	1025	1016	751
10/20/19	78	73	68	28	19	8	17	7	18.3	1019	1009	751
10/19/19	79	72	64	28	23	17	21	9	12.5	1018	1010	762
10/18/19	77	72	66	48	36	19	52	12	15.6	1018	1006	748
10/17/19	89	80	73	46	39	30	30	17	16.1	1017	1007	748
10/16/19	90	82	73	35	31	27	21	10	15.3	1024	1012	776
10/15/19	85	78	69	46	40	32	42	15	14.7	1024	1019	761
10/14/19	82	75	68	54	46	34	46	23	10.8	1021	1012	828
10/13/19	85	76	68	38	30	25	26	15	9.9	1020	1011	774
10/12/19	84	75	68	35	29	23	21	15	12.3	1019	1013	772
10/11/19	80	71	60	29	15	3	17	7	18.9	1018	1013	793
10/10/19	82	74	68	46	30	9	39	8	16.5	1018	1009	787
10/09/19	89	81	75	40	35	30	23	15	14.0	1018	1011	791
10/08/19	89	83	76	42	33	28	24	12	11.1	1019	1008	791
10/07/19	92	82	74	39	30	24	18	11	12.7	1025	1014	800
10/06/19	89	81	73	38	32	25	24	12	13.5	1027	1020	815
10/05/19	88	81	72	48	40	28	39	14	9.7	1027	1021	802
10/04/19	88	82	75	51	47	36	39	20	10.3	1024	1016	798
10/03/19	89	80	71	51	41	34	35	18	11.5	1022	1016	802
10/02/19	84	76	67	48	38	25	49	15	9.6	1022	1010	819
10/01/19	84	76	69	33	28	22	22	13	12.2	1019	1006	830
TOTALS:	92	74	46	54	27	-7	52	5	24.4	1027	1006	830

NovaStar Statistical Report  
G165: Sycamore Creek Upper Weather Statistics - October 2019

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
10/31/19	58	46	36	3	-3	-11	13	7	27.0	1029	1026
10/30/19	48	39	30	10	-3	-13	30	8	52.0	1028	1020
10/29/19	54	47	42	15	11	6	26	12	32.0	1020	1016
10/28/19	56	49	42	36	18	11	59	19	31.0	1021	1016
10/27/19	65	58	53	28	23	16	28	19	29.0	1019	1015
10/26/19	68	58	50	26	20	16	26	18	28.0	1025	1019
10/25/19	66	54	46	21	14	5	24	14	39.0	1029	1025
10/24/19	62	54	47	20	9	2	20	9	42.0	1027	1023
10/23/19	73	65	60	29	26	20	25	16	26.0	1025	1022
10/22/19	72	67	63	28	25	24	23	17	21.0	1028	1025
10/21/19	58	56	52	17	15	9	19	14	19.0	1025	1022
10/20/19	67	59	53	23	18	9	28	12	32.0	1023	1018
10/19/19	66	59	53	30	23	14	32	17	29.0	1023	1020
10/18/19	65	58	52	44	35	26	73	28	25.0	1021	1016
10/17/19	73	65	58	42	36	30	53	29	27.0	1022	1017
10/16/19	73	68	63	31	27	21	28	16	30.0	1028	1023
10/15/19	73	65	59	42	33	23	51	17	30.0	1027	1024
10/14/19	69	63	57	42	36	28	48	27	28.0	1024	1022
10/13/19	71	64	58	34	29	25	35	19	28.0	1024	1022
10/12/19	69	60	53	36	28	18	33	19	25.0	1024	1022
10/11/19	65	55	44	22	8	-3	19	9	36.0	1026	1023
10/10/19	68	59	48	42	27	-2	66	9	28.0	1023	1018
10/09/19	71	65	60	36	31	22	35	18	23.0	1021	1018
10/08/19	75	68	62	47	38	22	56	18	26.0	1024	1021
10/07/19	77	69	62	44	31	18	43	14	28.0	1028	1024
10/06/19	77	69	62	36	26	18	28	11	29.0	1029	1026
10/05/19	74	67	62	41	35	28	42	23	23.0	1029	1026
10/04/19	72	67	62	49	45	41	56	36	21.0	1026	1024
10/03/19	77	69	64	43	34	13	46	11	21.0	1026	1024
10/02/19	72	64	58	42	33	25	44	22	20.0	1025	1022
10/01/19	69	62	56	36	31	26	42	22	22.0	1022	1018
TOTALS:	77	60	30	49	24	-13	73	7	52.0	1029	1015

All sensors down from 10/21 8:35 – 10/22 12:20.

NovaStar Statistical Report  
G166: Thompson Peak Weather Statistics - October 2019

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%
10/31/19	64	53	44	-1	-7	-12	8	5
10/30/19	56	48	38	9	-4	-16	18	6
10/29/19	63	55	49	17	11	6	20	9
10/28/19	63	56	50	41	19	6	52	13
10/27/19	76	67	58	30	24	16	24	13
10/26/19	76	65	56	24	20	18	22	12
10/25/19	69	62	54	19	11	2	16	9
10/24/19	70	65	57	28	9	-5	21	5
10/23/19	81	73	66	32	28	23	21	15
10/22/19	81	71	64	26	22	13	17	11
10/21/19	74	67	59	22	15	7	15	8
10/20/19	75	68	64	26	19	8	19	9
10/19/19	76	68	61	31	23	14	31	9
10/18/19	74	66	60	48	35	23	65	17
10/17/19	85	75	68	45	37	31	37	20
10/16/19	83	76	71	33	27	17	20	8
10/15/19	82	73	67	46	38	28	43	17
10/14/19	78	71	66	52	44	31	48	22
10/13/19	81	73	65	34	30	25	30	12
10/12/19	80	69	61	35	27	16	24	13
10/11/19	74	64	54	24	8	-5	15	6
10/10/19	76	69	60	45	29	-1	52	7
10/09/19	83	75	70	38	33	24	25	13
10/08/19	85	78	73	47	34	26	38	14
10/07/19	90	78	71	41	29	18	22	11
10/06/19	85	77	71	35	26	20	22	11
10/05/19	83	77	70	46	37	24	37	13
10/04/19	83	76	72	52	46	39	46	26
10/03/19	85	76	69	50	41	31	43	21
10/02/19	82	72	65	40	31	22	34	16
10/01/19	79	71	63	33	26	11	26	10
TOTALS:	90	69	38	52	25	-16	65	5

NovaStar Statistical Report  
G167: Tiger Wash Fan Weather Statistics - October 2019

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
10/31/19	74	54	35	5	-1	-7	20	5	12.7	1024	1017	876
10/30/19	67	55	42	10	-2	-14	14	5	23.0	1024	1014	888
10/29/19	71	56	38	14	6	1	18	7	11.1	1014	1010	872
10/28/19	70	59	46	20	8	1	19	6	21.1	1018	1009	894
10/27/19	84	69	53	43	28	19	34	14	17.7	1011	1005	887
10/26/19	83	68	54	25	21	17	22	10	10.1	1016	1008	889
10/25/19	85	71	59	21	15	7	18	7	19.0	1024	1014	898
10/24/19	85	78	68	23	13	5	15	5	19.4	1020	1012	906
10/23/19	91	75	58	30	27	24	26	10	15.4	1017	1012	906
10/22/19	88	76	61	28	23	17	21	9	12.5	1023	1014	917
10/21/19	87	74	60	23	16	5	14	7	15.9	1020	1013	924
10/20/19	85	70	53	24	16	5	22	6	23.0	1016	1008	924
10/19/19	84	68	53	24	18	13	27	7	11.5	1016	1009	937
10/18/19	84	71	59	35	28	14	37	10	15.8	1013	1005	915
10/17/19	90	78	67	41	34	26	27	16	18.7	1012	1005	929
10/16/19	95	79	64	37	31	25	30	10	16.6	1019	1009	932
10/15/19	89	75	62	47	41	34	50	18	11.0	1020	1013	944
10/14/19	85	72	59	62	46	29	68	28	14.4	1016	1010	1050
10/13/19	86	72	56	33	27	21	28	12	13.0	1016	1010	965
10/12/19	86	71	55	30	20	10	22	10	10.6	1016	1011	967
10/11/19	85	66	46	17	10	3	19	6	12.8	1020	1012	987
10/10/19	82	69	50	37	20	8	41	6	20.8	1015	1006	980
10/09/19	91	75	60	37	27	20	25	7	16.1	1012	1006	981
10/08/19	94	78	62	33	26	20	27	7	18.0	1015	1008	1008
10/07/19	95	79	62	30	26	22	23	9	10.3	1020	1011	1011
10/06/19	94	77	59	27	24	20	27	7	10.4	1022	1015	1021
10/05/19	93	77	61	31	26	21	27	7	11.1	1021	1014	1026
10/04/19	92	77	64	47	38	26	52	11	14.9	1018	1012	1015
10/03/19	92	78	64	51	44	36	44	21	12.0	1018	1012	1004
10/02/19	86	73	59	48	34	25	38	14	13.7	1018	1011	1030
10/01/19	84	69	53	32	28	23	44	10	15.3	1013	1006	1043
TOTALS:	95	71	35	62	23	-14	68	5	23.0	1024	1005	1050

NovaStar Statistical Report  
G168: Usery Mtn. Park Weather Statistics - October 2019

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
10/31/19	74	63	54	9	3	-3	9	6	22.6	1026	1020	728
10/30/19	66	57	45	23	6	-3	33	7	19.0	1025	1017	756
10/29/19	71	61	48	22	18	10	29	8	7.7	1017	1011	755
10/28/19	70	63	54	43	23	14	42	12	12.0	1017	1010	733
10/27/19	86	76	67	34	29	21	20	13	19.5	1012	1006	734
10/26/19	84	73	60	29	26	22	25	12	14.5	1018	1010	728
10/25/19	82	72	64	24	18	9	16	9	23.2	1025	1017	753
10/24/19	82	73	65	34	20	7	30	7	14.8	1021	1014	765
10/23/19	89	76	64	37	34	30	31	14	8.7	1017	1012	752
10/22/19	89	78	66	33	28	22	22	12	12.0	1022	1016	768
10/21/19	84	72	60	29	25	20	24	10	9.9	1021	1016	773
10/20/19	83	72	60	31	26	23	29	13	10.1	1016	1012	768
10/19/19	83	72	61	40	31	20	41	9	8.6	1016	1011	768
10/18/19	82	74	67	49	41	30	49	21	9.8	1014	1009	769
10/17/19	93	84	74	48	43	37	36	18	11.3	1012	1006	778
10/16/19	95	86	70	38	35	30	26	11	14.9	1018	1011	806
10/15/19	90	79	67	48	44	33	47	16	9.7	1018	1014	797
10/14/19	88	76	64	52	45	34	43	25	10.1	1016	1012	785
10/13/19	89	76	63	43	37	33	42	14	12.0	1016	1011	803
10/12/19	88	77	66	40	35	28	29	17	9.4	1015	1011	794
10/11/19	85	74	64	29	18	5	17	7	20.6	1019	1013	813
10/10/19	86	77	71	45	33	14	29	10	16.4	1016	1010	811
10/09/19	92	82	74	43	39	35	29	17	11.6	1012	1007	819
10/08/19	94	82	70	52	41	35	47	14	9.6	1014	1009	829
10/07/19	97	84	71	48	38	28	28	13	10.8	1018	1012	832
10/06/19	92	80	68	50	40	30	43	11	7.8	1019	1015	843
10/05/19	92	81	68	55	48	42	57	21	8.5	1020	1015	838
10/04/19	92	82	71	55	52	49	55	26	11.1	1017	1014	832
10/03/19	93	81	67	53	47	40	46	19	8.4	1017	1012	845
10/02/19	88	78	66	54	43	33	43	20	7.4	1017	1013	846
10/01/19	87	77	66	39	35	30	34	14	10.9	1014	1010	857
TOTALS:	97	75	45	55	32	-3	57	6	23.2	1026	1006	857

NovaStar Statistical Report  
G169: Wickenburg Airport Weather Statistics - October 2019

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
10/31/19	74	54	32	3	-4	-13	18	4	9.6	1021	1016	767
10/30/19	66	53	36	9	-3	-16	17	4	21.6	1020	1012	775
10/29/19	71	55	36	12	7	-4	33	5	10.3	1011	1007	765
10/28/19	72	59	48	20	9	0	23	5	18.7	1014	1006	777
10/27/19	83	69	53	40	27	19	33	12	25.2	1008	1003	737
10/26/19	84	66	49	25	23	19	37	8	8.6	1013	1006	777
10/25/19	83	71	54	21	14	1	27	6	21.1	1020	1013	783
10/24/19	84	74	64	18	9	-3	15	4	17.1	1018	1011	782
10/23/19	90	75	56	29	25	14	33	7	13.9	1014	1010	790
10/22/19	89	74	55	27	23	17	26	8	10.7	1020	1013	799
10/21/19	84	72	59	24	15	6	17	6	17.8	1017	1011	804
10/20/19	84	68	50	24	15	-2	34	4	20.2	1012	1007	809
10/19/19	82	67	50	30	24	18	39	8	9.5	1013	1008	811
10/18/19	82	70	55	44	33	19	66	10	18.5	1009	1003	811
10/17/19	91	78	66	42	37	29	36	17	19.7	1009	1003	810
10/16/19	93	76	59	36	30	25	37	9	15.6	1017	1008	820
10/15/19	89	75	61	44	38	31	52	13	7.7	1017	1012	828
10/14/19	84	73	57	58	46	36	56	25	11.9	1013	1009	883
10/13/19												
10/12/19	60	57	56	16	15	14	19	15	7.2	1010	1010	1
10/11/19	83	67	53	19	9	-3	18	4	10.8	1017	1011	784
10/10/19	81	69	55	37	17	-1	51	4	18.8	1012	1005	837
10/09/19	89	74	57	37	31	26	39	10	16.7	1010	1005	847
10/08/19	93	76	59	39	29	17	48	6	10.9	1012	1007	867
10/07/19	94	78	61	39	30	18	33	6	11.2	1016	1010	870
10/06/19	93	76	59	32	26	17	36	6	10.8	1018	1014	883
10/05/19	92	76	58	39	30	18	50	6	12.0	1018	1014	884
10/04/19	91	77	63	54	46	30	74	15	14.1	1015	1011	868
10/03/19	92	77	58	54	46	39	56	21	10.8	1015	1011	874
10/02/19	86	71	55	44	39	33	56	17	10.5	1015	1010	895
10/01/19	83	69	51	41	31	21	71	9	33.0	1010	1005	903
TOTALS:	94	70	32	58	24	-16	74	4	33.0	1021	1003	903

All sensors down from 10/12 3:15 – 10/14 4:30.