

NovaStar Statistical Report  
G130: Aguila VFD Weather Statistics – September 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
09/30/19	85	70	55	49	40	23	84	10	15.3
09/29/19	85	76	65	63	49	31	80	15	20.6
09/28/19	88	78	66	64	62	56	90	36	18.7
09/27/19	85	74	64	67	64	60	98	46	9.1
09/26/19	80	72	63	69	66	59	96	58	23.8
09/25/19	86	75	68	68	62	42	91	25	24.7
09/24/19	86	76	65	67	61	55	89	37	17.1
09/23/19	81	74	67	72	58	37	95	23	28.3
09/22/19	94	79	58	42	32	22	29	10	16.5
09/21/19	93	76	58	30	25	20	27	8	23.0
09/20/19	93	76	59	40	31	20	33	10	17.3
09/19/19	95	82	67	52	33	20	29	7	19.0
09/18/19	97	83	66	53	41	32	36	13	21.1
09/17/19	95	84	72	62	53	33	67	14	18.5
09/16/19	98	88	79	64	58	50	53	27	17.8
09/15/19	99	88	74	69	57	53	52	24	16.1
09/14/19	103	89	71	60	48	34	36	18	31.4
09/13/19	103	87	68	47	37	33	29	11	14.6
09/12/19	100	85	68	65	45	32	51	10	13.4
09/11/19	94	82	71	67	55	46	66	29	17.0
09/10/19	94	85	76	69	59	46	73	21	23.2
09/09/19	95	84	67	71	59	36	75	25	18.7
09/08/19	97	88	76	66	52	34	54	16	17.1
09/07/19	106	93	77	60	53	37	53	14	22.1
09/06/19	106	93	78	67	62	52	70	20	19.0
09/05/19	106	93	83	72	61	57	52	22	24.4
09/04/19	108	97	83	60	56	53	41	17	16.8
09/03/19	107	94	79	63	58	52	55	19	22.0
09/02/19	104	90	76	72	64	57	86	24	15.8
09/01/19	106	93	77	73	60	48	84	23	26.3
TOTALS:	108	83	55	73	52	20	98	7	31.4

NovaStar Statistical Report  
G131: Bartlett Lake Weather Statistics – September 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
09/30/19	88	74	62	51	44	38	58	19	12.0	1013	1007	812
09/29/19	85	77	69	59	55	47	69	33	17.0	1011	1008	803
09/28/19	88	77	65	62	58	54	85	34	14.0	1011	1006	820
09/27/19	83	75	67	64	61	56	90	42	11.9	1014	1010	818
09/26/19	86	75	68	67	62	55	93	36	16.7	1018	1013	975
09/25/19	90	77	66	64	59	55	85	33	15.8	1016	1010	789
09/24/19	85	75	66	62	56	50	83	32	16.3	1018	1013	718
09/23/19	81	72	66	68	61	38	94	24	41.9	1018	1015	1000
09/22/19	95	80	66	49	38	31	40	12	14.1	1018	1010	849
09/21/19	92	76	60	42	33	23	46	9	13.0	1016	1010	846
09/20/19	93	79	65	48	35	29	42	10	15.3	1014	1009	851
09/19/19	97	83	69	55	47	32	53	16	24.2	1014	1006	831
09/18/19	99	85	71	59	52	44	62	17	19.2	1016	1010	846
09/17/19	95	83	70	60	54	50	64	23	16.8	1017	1012	833
09/16/19	95	84	73	64	58	54	64	28	28.5	1017	1011	860
09/15/19	95	84	75	63	57	53	67	27	13.5	1017	1011	846
09/14/19	101	84	73	68	55	47	82	21	35.9	1019	1006	857
09/13/19	105	89	77	55	40	31	36	9	17.6	1018	1005	904
09/12/19	100	86	74	57	43	30	53	9	13.7	1019	1006	883
09/11/19	92	84	74	61	54	48	48	25	13.8	1018	1013	966
09/10/19	95	87	79	69	61	51	72	23	22.0	1015	1010	993
09/09/19	95	86	79	66	57	50	62	23	14.9	1015	1009	890
09/08/19	98	87	77	62	58	49	59	21	19.8	1014	1008	967
09/07/19	104	90	82	66	59	51	56	21	27.0	1016	1010	990
09/06/19	106	92	79	61	56	50	49	19	14.3	1019	1010	848
09/05/19	106	95	84	64	52	42	52	12	14.7	1019	1008	860
09/04/19	109	94	78	65	56	49	64	15	13.6	1015	1009	915
09/03/19	108	96	87	64	59	53	45	17	21.6	1016	1006	866
09/02/19												
09/01/19	104	96	81	63	57	53	50	22	11.7	1018	1012	859
TOTALS:	109	84	60	69	53	23	94	9	41.9	1019	1005	1000

All sensors down from 9/1 15:30 – 9/3 8:30.

NovaStar Statistical Report  
G132: Belmont Mountains Weather Statistics - September 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
09/30/19	84	73	60	43	38	31	51	18	12.0	836
09/29/19	84	76	69	62	51	32	73	22	15.6	852
09/28/19	88	77	66	64	61	56	92	35	16.3	930
09/27/19	82	74	64	67	63	57	100	44	10.8	845
09/26/19	82	72	66	68	64	59	100	48	9.7	760
09/25/19	83	75	67	65	60	57	95	44	14.9	803
09/24/19	84	74	65	64	59	56	96	40	15.2	835
09/23/19	86	75	66	74	66	49	97	28	24.1	902
09/22/19	95	84	70	51	38	27	31	12	13.1	883
09/21/19	91	80	66	33	28	23	22	9	14.6	882
09/20/19	91	80	68	41	35	26	33	13	15.6	879
09/19/19	94	84	73	53	37	25	29	10	18.3	896
09/18/19	98	88	75	52	41	30	25	13	15.8	879
09/17/19	98	86	74	62	57	36	64	16	12.3	858
09/16/19	98	88	78	65	58	53	60	26	20.3	783
09/15/19	98	89	78	60	58	56	53	26	11.7	864
09/14/19	103	92	82	60	51	35	43	14	23.8	888
09/13/19	105	94	83	48	39	33	20	11	14.0	1008
09/12/19	103	91	80	55	47	35	39	11	11.7	918
09/11/19	96	84	72	67	56	48	60	28	28.1	1001
09/10/19	96	86	79	70	61	48	73	27	18.8	996
09/09/19	97	87	78	74	66	57	87	28	15.9	1058
09/08/19	99	90	82	72	62	55	71	26	18.2	1032
09/07/19	106	97	85	66	56	47	45	17	18.5	916
09/06/19	107	97	85	64	60	57	42	23	16.3	897
09/05/19	106	97	84	65	60	55	51	20	12.1	898
09/04/19	108	99	89	62	57	52	37	18	18.5	906
09/03/19	110	98	85	62	58	53	45	19	15.0	905
09/02/19	105	94	83	69	61	56	65	22	13.5	919
09/01/19	106	94	78	70	62	51	79	23	28.5	908
TOTALS:	110	86	60	74	54	23	100	9	28.5	1058

NovaStar Statistical Report  
G133: Buckeye FRS #1 Weather Statistics - September 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
09/30/19	88	74	59	48	39	25	68	14	11.0	1011	1006
09/29/19	88	79	72	63	52	34	76	20	15.9	1010	1007
09/28/19	92	80	67	65	60	52	93	27	15.6	1010	1004
09/27/19	87	76	68	67	64	58	96	39	17.4	1014	1008
09/26/19	85	74	67	68	66	60	98	47	14.4	1018	1013
09/25/19	85	76	67	67	61	59	93	42	33.8	1014	1010
09/24/19	87	76	66	64	61	56	92	37	17.9	1016	1011
09/23/19	94	80	67	71	66	53	91	35	25.7	1016	1012
09/22/19	98	83	63	49	34	21	26	11	11.5	1016	1011
09/21/19	95	79	60	36	26	20	21	9	11.4	1014	1010
09/20/19	95	80	61	40	31	23	25	9	15.0	1012	1008
09/19/19	98	85	68	54	39	24	31	9	17.5	1011	1005
09/18/19	102	87	70	52	45	33	39	14	14.4	1014	1008
09/17/19	97	84	70	65	61	50	82	30	14.8	1015	1010
09/16/19	99	87	73	67	60	54	83	26	26.1	1014	1009
09/15/19	99	89	79	59	57	54	48	24	14.4	1016	1010
09/14/19	104	90	76	58	49	33	37	15	33.3	1016	1011
09/13/19	106	91	72	46	38	32	23	11	23.7	1015	1010
09/12/19	104	89	74	53	48	35	44	12	14.9	1017	1011
09/11/19	97	85	72	67	55	45	62	25	12.8	1016	1012
09/10/19	98	88	78	68	60	46	63	21	21.7	1013	1008
09/09/19	98	89	79	71	65	54	79	25	16.7	1014	1007
09/08/19	101	91	81	71	64	57	69	25	20.1	1011	1006
09/07/19	108	97	86	68	58	49	55	16	18.5	1014	1008
09/06/19	108	98	86	65	61	56	49	20	17.4	1017	1011
09/05/19	109	97	84	65	60	51	50	16	19.4	1016	1011
09/04/19	110	97	85	64	57	52	40	17	22.7	1012	1007
09/03/19	111	97	84	67	59	52	56	16	15.7	1014	1007
09/02/19	107	94	79	67	62	55	63	21	19.8	1016	1010
09/01/19	108	94	79	70	63	55	73	21	30.9	1017	1010
TOTALS:	111	86	59	71	54	20	98	9	33.8	1018	1004

NovaStar Statistical Report  
G134: Camelback @ Citrus Weather Statistics - September 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
09/30/19	87	76	60	64	43	26	88	15	11.0
09/29/19	87	80	72	63	54	36	67	21	15.3
09/28/19	91	80	68	73	62	53	100	32	13.4
09/27/19	86	77	69	72	65	56	100	37	11.5
09/26/19	85	75	68	72	67	59	100	43	18.9
09/25/19	87	77	69	70	63	57	100	38	21.6
09/24/19	88	75	65	69	62	54	100	33	18.5
09/23/19	91	78	65	72	66	48	100	32	35.0
09/22/19	98	81	62	54	39	27	45	9	13.7
09/21/19	93	77	57	49	35	23	63	8	13.0
09/20/19	94	81	64	49	37	26	54	9	15.1
09/19/19	97	84	67	60	46	28	72	11	19.2
09/18/19	100	85	69	63	51	38	74	14	13.7
09/17/19	97	83	69	66	61	56	88	28	12.2
09/16/19	98	86	74	67	59	54	82	24	22.6
09/15/19	99	86	72	66	59	53	78	23	12.8
09/14/19	102	89	76	64	54	45	56	21	23.8
09/13/19	107	90	71	50	41	32	39	9	12.8
09/12/19	101	88	71	60	50	40	66	16	25.4
09/11/19	96	85	72	63	56	49	60	26	20.8
09/10/19	98	88	82	68	62	51	61	22	19.5
09/09/19	98	88	76	72	64	55	84	25	16.8
09/08/19	100	91	83	69	63	55	62	24	19.4
09/07/19	107	96	88	65	58	48	46	15	18.9
09/06/19	107	97	85	66	61	56	53	21	17.5
09/05/19	109	97	82	70	59	46	61	13	20.2
09/04/19	110	97	81	64	58	50	56	15	18.9
09/03/19	110	96	83	66	60	52	56	16	17.1
09/02/19	105	94	81	66	61	56	59	22	29.3
09/01/19	107	94	82	67	61	53	59	19	31.1
TOTALS:	110	86	57	73	56	23	100	8	35.0

NovaStar Statistical Report  
G135: Carefree Ranch Weather Statistics - September 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
09/30/19	82	70	58	43	38	33	50	19	11.8	814
09/29/19	80	72	64	57	51	39	79	34	15.4	916
09/28/19	82	73	63	59	56	51	83	36	16.5	918
09/27/19	79	70	63	64	59	56	100	47	14.9	964
09/26/19	80	71	65	65	60	54	100	43	18.2	987
09/25/19	85	74	66	61	54	51	86	33	12.5	819
09/24/19	80	71	62	59	53	48	91	35	18.0	804
09/23/19	77	70	62	68	58	35	100	22	33.6	1038
09/22/19	90	78	65	39	28	18	26	8	13.0	845
09/21/19	85	75	63	33	26	18	30	8	14.6	849
09/20/19	88	76	64	38	29	22	32	9	17.5	856
09/19/19	91	81	70	45	39	26	37	14	17.7	848
09/18/19	93	82	71	53	48	39	54	16	17.0	845
09/17/19	89	79	68	54	51	48	57	26	15.1	837
09/16/19	92	81	72	57	53	47	57	22	18.5	794
09/15/19	90	80	71	55	53	50	55	28	13.9	844
09/14/19	94	83	72	62	50	38	72	19	32.1	1005
09/13/19	100	87	76	43	32	25	25	8	11.1	928
09/12/19	99	84	70	51	39	25	48	7	13.5	878
09/11/19	88	78	70	61	52	47	60	27	13.4	939
09/10/19	89	80	71	68	59	47	89	27	23.3	989
09/09/19	90	80	71	66	56	46	84	24	13.9	963
09/08/19	92	83	75	62	56	46	58	22	23.3	1042
09/07/19	99	88	80	57	53	46	45	19	17.7	861
09/06/19	100	88	77	59	53	49	48	19	15.3	952
09/05/19	103	90	78	59	47	36	52	10	16.5	893
09/04/19	102	92	81	53	48	43	36	14	16.3	863
09/03/19	101	90	76	57	51	45	48	16	27.3	878
09/02/19	99	88	76	59	54	49	53	19	28.8	874
09/01/19	100	86	73	62	54	46	66	18	34.8	874
TOTALS:	103	80	58	68	49	18	100	7	34.8	1042

NovaStar Statistical Report  
G136: City of Glendale Weather Statistics - September 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
09/30/19	90	79	65	51	43	25	60	13	10.6	1014	1008	841
09/29/19	89	81	72	63	56	43	70	28	14.4	1012	1008	840
09/28/19	92	82	71	64	60	56	78	32	13.5	1012	1007	843
09/27/19	87	78	69	68	63	57	92	39	14.7	1015	1010	845
09/26/19	86	76	71	70	66	59	92	42	15.3	1019	1013	836
09/25/19	90	80	70	68	61	56	91	34	17.5	1016	1012	908
09/24/19	88	77	67	67	60	54	95	33	14.2	1018	1012	895
09/23/19	89	78	69	74	65	48	93	28	20.6	1018	1014	914
09/22/19	98	85	67	52	40	30	34	10	8.9	1020	1013	896
09/21/19	94	82	66	42	35	24	41	8	11.3	1017	1012	899
09/20/19	95	85	72	41	36	28	32	11	12.5	1015	1009	900
09/19/19	98	89	79	53	47	33	40	14	16.8	1014	1007	922
09/18/19	102	90	77	64	54	46	63	17	13.7	1017	1010	910
09/17/19	97	87	76	64	60	56	69	27	11.8	1018	1012	881
09/16/19	99	90	78	70	59	52	77	22	14.4	1017	1013	921
09/15/19	99	89	78	61	58	55	56	24	10.6	1018	1013	880
09/14/19	103	92	83	66	55	47	57	19	23.5	1019	1014	1033
09/13/19	107	93	77	51	42	33	35	10	9.2	1020	1014	986
09/12/19	104	92	78	56	50	38	48	11	11.1	1020	1014	1025
09/11/19	96	88	80	63	56	51	48	26	12.0	1019	1013	1017
09/10/19	98	90	83	69	63	54	62	24	15.3	1015	1011	1081
09/09/19	100	90	82	70	64	57	69	27	13.5	1016	1010	1052
09/08/19	101	93	86	68	63	56	54	24	16.3	1014	1010	1029
09/07/19	106	98	89	68	59	49	50	16	14.9	1017	1012	1015
09/06/19	107	98	88	64	61	56	46	20	13.0	1020	1015	922
09/05/19	110	99	89	67	59	47	48	13	14.2	1020	1015	939
09/04/19	112	99	89	64	58	48	43	13	16.6	1016	1011	923
09/03/19	109	98	86	67	60	53	54	18	12.3	1017	1011	904
09/02/19	106	95	84	66	62	57	54	21	15.3	1019	1014	1022
09/01/19	107	95	85	68	61	52	56	21	24.9	1019	1013	900
TOTALS:	112	88	65	74	56	24	95	8	24.9	1020	1007	1081

NovaStar Statistical Report  
G137: Crossroads Park Weather Statistics - September 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
09/30/19	92	79	65	59	49	39	80	17	7.4	1011	1006	817
09/29/19	93	83	72	61	56	46	71	28	12.4	1010	1006	808
09/28/19	94	82	70	65	59	53	83	28	10.5	1009	1004	811
09/27/19	88	79	71	68	63	58	89	38	10.3	1013	1008	910
09/26/19	90	79	73	68	64	54	82	31	17.9	1017	1012	884
09/25/19	92	80	71	69	62	57	72	32	11.8	1014	1009	823
09/24/19	87	77	70	66	60	54	83	34	14.4	1016	1011	943
09/23/19	94	80	73	74	67	55	97	39	29.1	1016	1012	867
09/22/19	98	84	67	68	44	36	56	13	13.6	1016	1012	854
09/21/19	95	82	69	50	39	30	50	10	9.7	1015	1010	857
09/20/19	98	85	71	53	41	32	51	10	13.7	1012	1008	860
09/19/19	102	89	78	62	49	40	54	13	14.7	1011	1006	856
09/18/19	102	90	78	67	55	48	66	18	11.2	1014	1009	849
09/17/19	100	87	72	65	59	55	76	24	11.0	1016	1010	899
09/16/19	100	88	77	65	61	56	66	29	17.1	1015	1010	868
09/15/19	98	88	78	66	58	53	64	24	8.7	1016	1011	847
09/14/19	102	91	83	63	57	52	49	20	23.8	1016	1013	880
09/13/19	108	91	73	60	45	34	59	9	9.7	1016	1011	901
09/12/19	103	90	77	61	51	40	56	12	11.6	1017	1012	884
09/11/19	98	89	83	69	61	55	63	26	13.0	1016	1012	972
09/10/19	100	91	83	71	64	53	68	23	14.6	1013	1008	970
09/09/19	100	90	79	68	62	55	67	24	10.1	1014	1008	937
09/08/19	101	93	83	70	62	55	59	25	15.2	1012	1007	889
09/07/19	107	96	87	67	60	50	50	18	13.2	1014	1009	921
09/06/19	108	96	84	67	60	52	59	17	9.9	1017	1012	897
09/05/19	110	98	84	73	58	43	71	12	11.9	1016	1012	891
09/04/19	111	99	85	66	59	49	54	14	10.8	1013	1009	929
09/03/19	109	97	84	67	59	51	53	16	13.8	1014	1008	879
09/02/19	107	95	81	67	61	53	64	19	9.9	1016	1011	910
09/01/19	108	94	86	68	62	54	54	21	21.9	1016	1011	986
TOTALS:	111	88	65	74	57	30	97	9	29.1	1017	1004	986



NovaStar Statistical Report  
G138: Desert Mountain School Weather Statistics - September 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
09/30/19	86	72	58	50	44	33	75	16	11.5	1021	1010	810
09/29/19	84	76	65	61	53	39	85	26	15.9	1018	1011	861
09/28/19	87	77	64	64	59	54	90	33	15.3	1018	1011	914
09/27/19	83	74	67	65	62	58	93	45	11.0	1021	1013	824
09/26/19	84	74	68	66	62	56	88	39	12.8	1025	1016	873
09/25/19	88	77	66	62	58	53	82	32	18.3	1022	1015	760
09/24/19	85	75	64	62	57	52	92	33	16.8	1023	1015	927
09/23/19	80	74	65	68	60	35	96	20	33.3	1022	1018	1100
09/22/19	93	80	59	41	31	24	29	10	12.7	1028	1016	840
09/21/19	90	75	58	36	31	24	40	9	12.8	1025	1014	851
09/20/19	91	77	61	41	35	28	41	10	17.7	1023	1012	850
09/19/19	95	82	67	50	44	28	53	11	18.3	1023	1012	839
09/18/19	97	84	71	59	52	43	63	16	16.5	1025	1015	832
09/17/19	93	82	69	60	57	53	76	27	14.0	1025	1017	824
09/16/19	95	84	73	62	58	51	69	25	22.6	1025	1018	887
09/15/19	94	83	72	66	60	55	79	29	13.0	1026	1018	823
09/14/19	99	87	74	67	53	44	73	21	24.0	1030	1019	1052
09/13/19	104	90	75	45	36	29	30	8	12.0	1029	1018	901
09/12/19	100	87	72	53	43	29	52	8	14.2	1029	1019	879
09/11/19	91	83	74	63	53	45	59	25	14.0	1027	1018	988
09/10/19	94	86	78	70	61	48	77	27	17.3	1022	1017	1010
09/09/19	94	86	77	66	59	51	70	25	12.7	1025	1015	942
09/08/19	97	89	82	64	59	49	54	21	19.9	1022	1016	1037
09/07/19	104	92	82	59	55	49	40	20	18.9	1027	1018	870
09/06/19	104	93	80	60	56	51	42	21	16.5	1029	1021	858
09/05/19	106	95	84	59	52	44	44	13	15.8	1030	1022	870
09/04/19	107	96	82	56	52	49	36	16	18.5	1027	1018	873
09/03/19	106	94	79	59	55	49	46	17	16.3	1027	1019	866
09/02/19	104	93	79	63	58	53	53	21	13.2	1028	1021	875
09/01/19	104	91	82	65	57	49	58	21	26.8	1029	1020	870
TOTALS:	107	84	58	70	52	24	96	8	33.3	1030	1010	1100

NovaStar Statistical Report  
G139: Durango Complex Weather Statistics - September 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
09/30/19	90	80	68	46	37	21	43	11	10.4	1013	1008	836
09/29/19	90	82	74	60	52	39	60	22	13.7	1012	1009	907
09/28/19	93	83	72	62	57	50	72	27	13.8	1012	1007	830
09/27/19	87	79	71	69	61	53	89	33	10.6	1015	1011	824
09/26/19	87	77	71	69	65	59	93	41	17.9	1019	1014	978
09/25/19	90	81	71	69	58	53	95	30	14.5	1016	1012	750
09/24/19	90	78	68	67	57	50	94	27	13.6	1020	1013	858
09/23/19	92	80	70	73	65	49	93	27	23.9	1018	1015	1010
09/22/19	98	86	71	48	33	23	25	7	9.9	1019	1014	863
09/21/19	95	83	68	37	28	16	32	6	11.9	1017	1013	875
09/20/19	96	87	75	41	29	19	27	7	11.8	1014	1010	864
09/19/19	101	91	81	49	39	20	32	8	16.4	1013	1008	858
09/18/19	103	91	81	59	50	35	47	12	13.0	1016	1011	843
09/17/19	98	87	75	63	57	53	65	23	10.7	1018	1013	858
09/16/19	101	90	78	67	56	51	71	22	23.2	1017	1012	916
09/15/19	99	90	81	57	54	50	42	21	11.5	1018	1012	850
09/14/19	104	93	86	58	50	43	40	16	21.3	1019	1014	1031
09/13/19	107	93	78	47	36	21	30	5	9.2	1018	1013	874
09/12/19	102	92	80	53	44	26	38	7	9.8	1019	1014	874
09/11/19	96	89	80	59	53	49	41	23	15.2	1018	1014	948
09/10/19	100	91	84	67	60	48	58	18	15.3	1015	1010	1043
09/09/19	99	91	82	69	59	53	63	23	16.6	1016	1010	957
09/08/19	102	94	87	62	58	49	44	18	19.2	1014	1009	1033
09/07/19	107	98	90	64	54	42	43	12	15.9	1016	1011	960
09/06/19	108	98	89	61	56	46	40	13	13.1	1019	1013	916
09/05/19	111	100	91	62	53	37	39	8	14.0	1018	1014	878
09/04/19	111	100	90	62	53	43	39	10	17.3	1015	1010	879
09/03/19	109	99	89	62	55	46	42	13	14.0	1016	1010	880
09/02/19	106	95	84	63	57	48	51	15	10.6	1018	1012	894
09/01/19	107	95	85	65	57	50	53	18	25.3	1019	1012	888
TOTALS:	111	89	68	73	52	16	95	5	25.3	1020	1007	1043

NovaStar Statistical Report  
G140: EMF @ Arizona Ave. Weather Statistics - September 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
09/30/19	90	76	61	53	45	36	69	16	12.2	823
09/29/19	92	80	69	61	56	47	69	30	15.6	803
09/28/19	93	80	66	60	57	52	78	26	15.8	802
09/27/19	87	77	68	66	61	56	91	36	16.4	978
09/26/19	88	77	71	69	63	55	86	34	38.4	1012
09/25/19	91	79	70	65	60	55	74	34	16.2	672
09/24/19	86	76	68	64	60	54	88	35	35.8	992
09/23/19	95	80	70	74	66	55	95	34	40.8	815
09/22/19	98	83	64	68	40	32	60	12	19.7	834
09/21/19	95	80	65	46	35	27	43	10	14.6	855
09/20/19	97	82	65	48	38	30	51	10	16.0	852
09/19/19	101	88	73	51	46	32	45	13	29.6	855
09/18/19	103	88	75	59	53	46	59	17	15.1	843
09/17/19	98	85	69	60	58	54	71	26	14.1	880
09/16/19	97	86	78	62	59	53	57	29	30.6	978
09/15/19	98	88	81	61	55	51	48	22	20.1	860
09/14/19	104	90	83	57	54	43	41	18	34.4	971
09/13/19	106	88	69	48	41	32	43	8	13.1	1014
09/12/19	101	87	74	58	49	39	59	12	20.2	880
09/11/19	97	87	80	68	60	53	67	24	15.7	951
09/10/19	99	90	81	70	63	52	69	22	22.7	897
09/09/19	100	89	76	69	61	52	71	21	15.7	927
09/08/19	102	92	82	67	61	53	55	22	20.8	975
09/07/19	108	96	87	67	58	50	51	18	23.9	1060
09/06/19	108	96	82	64	59	52	51	17	14.8	851
09/05/19	109	97	83	64	56	43	54	11	17.5	912
09/04/19	110	97	82	65	58	47	59	13	26.2	903
09/03/19	109	95	81	64	58	50	54	16	18.1	871
09/02/19	107	93	77	67	60	54	68	19	15.8	877
09/01/19	107	94	83	67	61	52	59	20	38.2	953
TOTALS:	110	87	61	74	55	27	95	8	40.8	1060

Sensors 35206 and 35211 9/15 2:00 – 9/15 7:45.

NovaStar Statistical Report  
G141: Estrella Fan Weather Statistics - September 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
09/30/19	90	78	68	49	37	13	49	7	9.1			453
09/29/19	90	82	75	62	54	40	59	22	12.0			884
09/28/19	94	84	74	63	57	51	72	24	10.6			
09/27/19	88	78	72	71	64	55	95	34	9.9			
09/26/19	86	78	72	70	66	61	92	44	9.4			
09/25/19	91	82	74	72	58	53	90	29	15.9	1012	1011	467
09/24/19	90	81	68	67	56	51	95	29	27.1	1017	1011	894
09/23/19	98	84	78	70	64	58	67	28	29.5	1016	1012	1007
09/22/19	100	92	77	66	33	16	49	5	12.7	1016	1012	762
09/21/19	97	86	74	26	20	15	16	5	10.3	1014	1011	824
09/20/19	95	87	74	33	27	13	20	6	0.6	1012	1010	3
09/19/19	100	91	79	48	40	21	29	8	12.2	1012	1006	978
09/18/19	102	92	81	53	45	39	36	13	12.2	1014	1010	837
09/17/19	99	87	74	66	59	52	78	22	9.7	1015	1011	874
09/16/19	101	92	78	69	58	51	74	20	16.3	1015	1010	950
09/15/19												
09/14/19												
09/13/19												
09/12/19	100	93	81	52	45	39	35	12	9.9	1017	1015	894
09/11/19	97	90	81	66	56	49	60	21	15.4	1016	1012	1035
09/10/19	101	91	84	69	61	50	61	19	17.1	1013	1008	1048
09/09/19	100	95	88	68	59	51	52	20	9.9	1013	1008	1118
09/08/19												
09/07/19												
09/06/19												
09/05/19												
09/04/19												
09/03/19												
09/02/19												
09/01/19												
TOTALS:	102	86	68	72	51	13	95	5	29.5	1017	1006	1118

All sensors down from 9/1 00:01 – 9/9 11:15, 9/12 13:00 – 9/16 10:48, 9/20 10:30 – 9/20 20:00, and 9/21 23:30 – 9/22 6:45. Sensor 84211 down from 9/25 17:30 – 9/29 8:30 and 9/29 22:00 – 9/30 16:00. Sensor 84203 down from 9/25 7:00 – 9/30 23:59.

NovaStar Statistical Report  
G142: Fountain Hills Fire Station Statistics - September 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%
09/30/19	90	77	63	52	46	40	66	18
09/29/19	89	81	73	60	55	45	62	29
09/28/19	92	80	68	63	59	54	84	30
09/27/19	87	77	68	68	63	58	98	41
09/26/19	87	76	70	68	65	53	92	34
09/25/19	90	79	68	63	59	55	81	33
09/24/19	87	75	65	63	59	54	94	34
09/23/19	85	73	64	71	66	59	98	44
09/22/19	98	84	71	45	34	24	24	10
09/21/19	94	80	65	44	32	24	34	8
09/20/19	96	83	68	41	35	30	36	10
09/19/19	101	88	74	54	46	32	42	13
09/18/19	101	89	75	58	52	45	52	16
09/17/19	97	85	72	59	56	53	61	23
09/16/19	99	87	78	62	58	55	60	26
09/15/19	97	87	77	62	58	53	61	25
09/14/19	103	88	81	63	55	43	55	20
09/13/19	107	92	80	46	36	27	24	7
09/12/19	103	89	77	55	45	34	47	10
09/11/19	95	87	77	65	57	53	53	27
09/10/19	98	89	78	74	63	52	87	23
09/09/19	98	89	79	66	59	53	53	24
09/08/19	100	92	82	64	60	54	48	23
09/07/19	106	96	88	64	58	51	39	19
09/06/19	107	97	84	63	58	54	45	19
09/05/19	109	99	85	63	53	43	46	11
09/04/19	111	99	85	60	54	49	39	14
09/03/19	109	97	84	62	58	50	44	15
09/02/19	106	95	82	65	59	54	54	19
09/01/19	107	93	83	66	60	54	51	20
TOTALS:	111	87	63	74	54	24	98	7

NovaStar Statistical Report  
G143: G&F Woolsey Peak Weather Statistics - September 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%
09/30/19	82	78	73	38	30	11	27	7
09/29/19	82	76	72	64	50	27	76	16
09/28/19	81	78	72	63	58	51	75	37
09/27/19	83	75	68	69	59	54	99	45
09/26/19	79	73	70	67	62	55	90	54
09/25/19	81	76	72	63	60	55	66	46
09/24/19	83	73	63	64	57	35	100	34
09/23/19	88	77	68	70	65	51	84	39
09/22/19	94	84	75	64	35	20	60	9
09/21/19	90	83	75	34	27	18	21	8
09/20/19	90	82	72	40	32	21	27	9
09/19/19	92	85	80	55	42	21	39	8
09/18/19	96	89	84	49	38	28	23	11
09/17/19	94	86	76	62	54	37	56	16
09/16/19	95	87	78	64	58	51	57	27
09/15/19	96	87	77	60	55	52	47	24
09/14/19	100	90	81	55	48	32	42	12
09/13/19	100	92	84	45	37	31	18	11
09/12/19	96	88	79	52	47	36	38	15
09/11/19	92	82	75	74	56	48	76	27
09/10/19	93	83	76	67	60	47	73	27
09/09/19	94	84	76	71	65	54	86	27
09/08/19	95	86	78	72	63	55	84	27
09/07/19	101	94	88	66	56	46	46	16
09/06/19	102	94	86	63	59	53	45	22
09/05/19	103	94	86	64	59	53	49	21
09/04/19	105	96	88	62	56	51	41	19
09/03/19	104	95	86	63	58	51	45	18
09/02/19	98	89	79	65	60	53	62	24
09/01/19	102	89	73	73	62	56	100	24
TOTALS:	105	85	63	74	52	11	100	7

All sensors down from 9/25 18:00 – 9/26 10:00, 9/28 12:00 – 9/28 20:00, and 9/29 23:45 – 9/30 10:00.

NovaStar Statistical Report  
G144: Gateway Community College Station Statistics - September 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 rhumid rh%	3002 min rhumid rh%
09/30/19	93	82	71	52	44	26	51	12
09/29/19	91	84	74	61	55	43	63	26
09/28/19	95	84	74	64	60	53	69	29
09/27/19	88	81	73	69	62	57	84	37
09/26/19	90	80	75	70	65	59	84	40
09/25/19	92	82	76	66	61	57	72	33
09/24/19	91	80	71	66	60	54	85	30
09/23/19	94	81	70	75	68	58	94	39
09/22/19	101	88	74	56	39	31	34	11
09/21/19	96	85	72	45	37	29	32	10
09/20/19	97	88	76	49	38	31	34	11
09/19/19	100	92	81	54	48	35	38	15
09/18/19	104	93	82	60	55	47	45	16
09/17/19	99	89	78	63	60	56	60	25
09/16/19	102	90	81	66	60	58	62	26
09/15/19	99	91	83	61	59	55	45	24
09/14/19	104	93	84	67	56	49	57	20
09/13/19	108	95	81	53	45	35	36	10
09/12/19	104	93	82	59	51	36	45	10
09/11/19	98	90	82	65	58	53	47	26
09/10/19	101	92	86	71	64	53	61	21
09/09/19	102	92	84	70	63	57	62	24
09/08/19	102	95	88	66	62	55	45	22
09/07/19	107	100	92	68	59	50	46	16
09/06/19	109	99	91	66	61	56	45	19
09/05/19	112	101	92	67	58	46	44	13
09/04/19	112	101	90	65	59	52	45	15
09/03/19	110	100	89	66	60	53	48	17
09/02/19	107	96	86	67	61	55	55	20
09/01/19	109	96	88	67	62	53	52	22
TOTALS:	112	90	70	75	56	26	94	10

NovaStar Statistical Report  
G145: Gila Bend Landfill Weather Statistics - September 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
09/30/19	89	75	61	45	39	28	51	17	13.2	807
09/29/19	90	80	70	60	52	39	69	25	19.9	790
09/28/19	95	82	69	65	60	51	83	24	16.5	788
09/27/19	88	78	69	69	64	57	98	36	11.0	809
09/26/19	87	75	69	69	67	60	98	44	21.4	839
09/25/19	88	78	72	69	63	59	86	40	20.8	549
09/24/19	90	78	66	65	59	55	95	35	25.4	805
09/23/19	98	85	75	71	65	58	70	30	32.3	985
09/22/19	101	84	66	68	41	33	53	11	13.4	890
09/21/19	96	80	65	41	36	31	38	11	16.8	844
09/20/19	96	82	66	42	36	29	43	10	18.2	846
09/19/19	101	87	73	56	46	29	51	12	21.1	835
09/18/19	103	89	74	62	50	40	57	15	20.4	838
09/17/19	100	86	73	68	62	56	82	24	18.3	825
09/16/19	101	90	78	66	60	55	89	25	37.6	1054
09/15/19	103	91	79	59	56	52	47	21	15.1	822
09/14/19	108	92	78	58	50	42	35	17	35.0	898
09/13/19	107	91	73	51	45	37	44	11	11.5	861
09/12/19	102	90	76	56	52	46	52	15	15.3	858
09/11/19	98	87	76	67	59	53	72	24	16.6	956
09/10/19	102	90	81	70	63	53	66	20	27.5	998
09/09/19	102	90	80	70	65	54	72	22	19.5	894
09/08/19	103	93	84	69	64	56	62	23	23.8	902
09/07/19	108	97	86	67	61	53	54	18	22.1	933
09/06/19	108	97	84	64	61	57	50	21	13.9	846
09/05/19	109	97	84	68	62	56	59	19	22.1	854
09/04/19	110	97	84	66	61	57	55	19	20.1	861
09/03/19	110	97	85	72	63	55	66	19	14.2	859
09/02/19	105	91	77	74	66	57	89	22	24.9	865
09/01/19	108	93	74	73	65	59	85	23	53.1	855
TOTALS:	110	87	61	74	56	28	98	10	53.1	1054



NovaStar Statistical Report  
G146: Gila Bend Mountains Weather Statistics - September 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
09/30/19	85	73	64	38	32	25	30	12	9.6	1012	1007	840
09/29/19	84	74	64	58	45	30	67	19	15.3	1012	1006	832
09/28/19	89	78	67	61	58	53	82	33	14.0	1011	1006	868
09/27/19	85	75	65	63	59	54	91	37	11.6	1015	1008	951
09/26/19	77	69	64	65	62	57	96	51	15.4	1017	1012	1010
09/25/19	79	72	68	64	59	56	86	51	26.6	1014	1010	1015
09/24/19	81	71	61	61	57	51	97	39	28.7	1015	1011	831
09/23/19	92	75	62	72	65	56	90	38	30.0	1016	1012	1006
09/22/19	95	83	73	60	40	28	52	15	12.7	1018	1012	854
09/21/19	92	81	67	41	33	28	31	13	11.0	1016	1011	866
09/20/19	91	80	69	40	35	29	31	12	11.6	1014	1008	873
09/19/19	93	84	74	50	36	28	36	10	13.2	1013	1007	874
09/18/19	97	88	80	51	41	29	24	13	12.7	1016	1010	859
09/17/19	95	83	70	60	54	39	72	19	14.6	1017	1012	847
09/16/19	97	85	77	64	60	54	64	30	23.0	1016	1012	891
09/15/19	98	85	75	61	56	54	53	27	16.5	1017	1012	848
09/14/19	101	89	80	58	49	35	41	15	27.5	1019	1014	1048
09/13/19	102	91	80	47	39	34	20	13	12.5	1019	1014	996
09/12/19	96	86	75	53	48	39	40	18	15.6	1019	1014	878
09/11/19	93	82	71	68	58	47	86	27	14.7	1018	1012	978
09/10/19	93	82	73	67	58	48	80	27	15.1	1015	1010	1047
09/09/19	96	84	74	70	65	56	89	27	12.3	1016	1009	1040
09/08/19	96	86	76	71	63	56	79	29	13.4	1014	1009	999
09/07/19	104	92	79	67	58	47	67	18	15.6	1017	1011	885
09/06/19	104	92	80	64	61	56	57	24	14.0	1020	1014	874
09/05/19	104	93	82	63	60	55	53	21	14.4	1019	1014	878
09/04/19	106	94	84	63	58	54	45	22	22.5	1016	1011	888
09/03/19	105	93	80	66	60	54	63	21	17.5	1017	1011	892
09/02/19	100	88	74	68	62	57	83	26	20.2	1019	1014	889
09/01/19	103	88	71	71	64	58	93	26	38.1	1018	1013	894
TOTALS:	106	83	61	72	53	25	97	10	38.1	1020	1006	1048

NovaStar Statistical Report  
G147: Horseshoe Lake Weather Statistics - September 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
09/30/19	87	73	59	52	45	40	77	21	11.8	1012	1007	887
09/29/19	86	76	67	59	55	47	76	33	15.9	1010	1007	977
09/28/19	86	76	63	64	59	55	100	38	15.3	1011	1006	962
09/27/19	84	73	63	66	62	59	100	48	12.5	1014	1009	920
09/26/19	85	73	66	68	64	55	100	38	14.0	1018	1013	1002
09/25/19	88	75	63	66	60	56	100	36	14.9	1015	1011	916
09/24/19	85	73	64	64	58	52	100	36	15.6	1016	1012	895
09/23/19	76	70	64	70	60	40	100	30	19.7	1018	1014	459
09/22/19	95	77	58	53	36	26	66	8	13.7	1018	1013	921
09/21/19	92	75	57	49	35	25	64	9	14.4	1016	1011	929
09/20/19	93	78	61	51	37	26	62	9	17.1	1013	1008	913
09/19/19	97	82	67	60	48	37	71	17	21.1	1013	1007	899
09/18/19	98	83	67	64	53	44	80	17	18.7	1016	1011	932
09/17/19	96	82	68	62	55	49	72	21	14.0	1017	1012	901
09/16/19	96	83	69	62	57	50	75	23	21.1	1017	1012	896
09/15/19	95	81	69	66	59	55	88	28	19.5	1018	1013	928
09/14/19	102	81	70	66	55	45	76	18	23.8	1018	1014	1051
09/13/19	103	86	69	63	44	32	66	9	11.1	1018	1013	1111
09/12/19	100	84	69	62	45	28	73	8	13.5	1019	1014	961
09/11/19	93	83	74	62	54	48	59	25	15.9	1017	1012	1044
09/10/19	95	85	77	70	61	50	78	26	20.4	1014	1010	1081
09/09/19	96	85	76	66	58	48	70	20	14.6	1016	1010	1055
09/08/19	98	85	72	65	59	49	77	21	17.1	1013	1009	1083
09/07/19	106	86	76	70	63	57	69	21	17.8	1016	1012	1039
09/06/19	105	90	75	68	60	54	71	20	14.0	1020	1014	994
09/05/19	107	93	80	66	53	44	59	12	12.8	1020	1014	981
09/04/19	108	92	74	69	58	50	76	16	14.0	1016	1012	1011
09/03/19	108	89	74	68	60	52	75	17	26.6	1017	1011	996
09/02/19	105	90	76	69	60	52	79	19	12.2	1018	1014	1010
09/01/19	106	87	74	69	61	52	84	19	31.6	1018	1012	992
TOTALS:	108	82	57	70	55	25	100	8	31.6	1020	1006	1111

NovaStar Statistical Report  
G148: Horsethief Basin Weather Statistics - September 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
09/30/19	63	55	49	36	29	19	50	25	25.9	1019	1016	859
09/29/19	59	54	51	50	43	23	94	29	28.1	1018	1016	987
09/28/19	62	56	52	52	50	47	94	63	28.0	1018	1016	1065
09/27/19	61	55	50	54	50	46	93	69	12.8	1022	1018	973
09/26/19	60	54	51	54	50	45	94	69	12.2	1024	1021	766
09/25/19	64	59	54	51	47	44	88	52	9.9	1023	1020	744
09/24/19	67	57	47	44	42	31	88	38	18.3	1025	1020	876
09/23/19	63	56	51	54	45	31	94	33	17.7	1025	1023	167
09/22/19	72	64	57	35	17	5	35	9	16.1	1025	1022	895
09/21/19	69	61	56	20	14	3	18	8	23.3	1024	1020	892
09/20/19	69	61	55	28	21	8	35	11	26.6	1021	1018	890
09/19/19	73	64	59	39	29	14	39	14	26.8	1021	1017	877
09/18/19	74	66	60	45	36	31	44	22	26.3	1024	1021	876
09/17/19	72	63	56	50	46	40	79	38	18.2	1024	1022	907
09/16/19	70	64	55	55	48	41	79	44	21.8	1025	1022	701
09/15/19	74	66	60	52	46	41	61	37	17.3	1026	1022	920
09/14/19	79	69	57	50	42	30	74	20	14.6	1027	1024	868
09/13/19	82	71	63	37	25	15	24	12	13.0	1026	1023	917
09/12/19	79	67	58	42	30	14	55	10	12.0	1027	1023	914
09/11/19	69	60	52	53	44	24	94	29	31.9	1026	1021	1096
09/10/19	70	62	57	58	51	37	94	38	32.6	1022	1020	1102
09/09/19	70	64	59	54	46	31	78	33	18.2	1023	1020	1065
09/08/19	72	65	58	54	48	28	83	22	25.4	1023	1019	1073
09/07/19	84	73	58	54	44	30	85	24	28.3	1026	1022	1030
09/06/19	82	75	69	48	45	42	44	27	17.1	1028	1025	1021
09/05/19	87	74	67	48	43	33	49	17	12.0	1028	1025	939
09/04/19	86	78	72	44	40	37	36	20	14.4	1026	1023	911
09/03/19	87	77	71	46	42	35	39	20	15.8	1026	1022	998
09/02/19	84	74	64	51	45	39	65	23	17.7	1027	1024	926
09/01/19	84	76	66	49	41	34	51	21	18.0	1027	1024	968
TOTALS:	87	65	47	58	40	3	94	8	32.6	1028	1016	1102

NovaStar Statistical Report  
G149: Humboldt Mountain Weather Statistics - September 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%
09/30/19	74	64	58	43	34	28	39	24
09/29/19	71	62	57	55	49	36	87	41
09/28/19	72	64	58	55	53	50	91	51
09/27/19	70	61	56	59	56	54	100	61
09/26/19	69	61	57	59	56	52	100	57
09/25/19	77	66	61	56	51	48	78	44
09/24/19	72	62	54	52	48	44	93	45
09/23/19	71	61	55	62	54	33	100	25
09/22/19	83	72	64	38	27	18	30	13
09/21/19	79	69	62	31	25	20	26	12
09/20/19	79	69	62	34	28	22	31	13
09/19/19	82	72	66	45	38	23	46	17
09/18/19	84	75	69	53	47	40	57	23
09/17/19	84	71	62	52	49	43	64	26
09/16/19	82	73	64	55	51	47	72	31
09/15/19	84	72	64	54	51	46	60	36
09/14/19	91	74	63	56	49	42	75	24
09/13/19	92	80	70	41	33	25	26	12
09/12/19	88	75	65	50	38	27	59	11
09/11/19	80	69	60	58	51	45	82	30
09/10/19	78	69	63	65	58	46	100	41
09/09/19	81	71	61	61	53	45	97	30
09/08/19	84	73	67	59	54	45	75	28
09/07/19	92	80	76	55	51	47	45	26
09/06/19	93	82	75	55	51	48	43	25
09/05/19	93	81	73	55	46	37	52	16
09/04/19	93	84	77	51	48	45	37	21
09/03/19	95	82	73	55	50	45	55	21
09/02/19	93	80	69	56	52	47	63	24
09/01/19	91	78	68	58	51	43	69	25
TOTALS:	95	72	54	65	47	18	100	11

NovaStar Statistical Report  
G150: Jefferson Park Weather Statistics - September 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
09/30/19	90	78	65	52	46	36	61	17	8.8
09/29/19	91	81	73	59	54	44	59	28	12.5
09/28/19	91	81	68	60	56	51	76	27	12.5
09/27/19	86	77	70	65	60	54	86	37	9.4
09/26/19	87	78	72	65	62	53	80	33	18.3
09/25/19	92	79	70	62	58	54	72	30	9.1
09/24/19	87	76	68	63	57	51	82	30	13.3
09/23/19	90	78	71	71	64	51	96	41	22.9
09/22/19	98	84	67	66	37	26	54	12	13.7
09/21/19	95	82	71	46	33	25	37	8	11.4
09/20/19	95	84	73	46	37	29	39	9	14.4
09/19/19	100	89	79	55	45	37	42	11	18.5
09/18/19	100	89	78	60	52	45	56	17	11.9
09/17/19	97	85	72	59	56	51	64	23	12.0
09/16/19	96	89	80	61	58	57	47	28	16.4
09/15/19									
09/14/19									
09/13/19	106	93	76	52	42	28	41	7	10.6
09/12/19	102	89	78	58	47	35	48	10	10.0
09/11/19	96	88	83	68	60	53	63	25	12.7
09/10/19	98	90	83	70	63	51	67	21	16.1
09/09/19	99	90	80	67	60	54	59	23	13.0
09/08/19	101	93	86	66	61	53	45	23	13.4
09/07/19	106	96	89	66	59	47	45	16	13.7
09/06/19	108	97	87	65	58	51	44	16	10.2
09/05/19	109	99	87	66	54	39	48	9	12.4
09/04/19	111	100	88	62	55	46	42	13	13.7
09/03/19	109	97	86	62	57	50	45	15	12.3
09/02/19	106	95	81	66	59	51	59	17	11.3
09/01/19	108	94	85	65	60	53	49	19	26.1
TOTALS:	111	87	65	71	54	25	96	7	26.1

All sensors down from 9/13 18:45 – 9/16 11:58.

NovaStar Statistical Report  
G151: Kleinman Park Weather Statistics - September 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
09/30/19	91	78	64	55	48	34	68	18	9.0
09/29/19	90	81	70	61	56	46	68	30	10.2
09/28/19	92	81	69	63	59	55	80	30	11.4
09/27/19	87	77	69	69	63	58	96	40	10.2
09/26/19	88	77	71	68	64	54	91	34	15.0
09/25/19	91	79	71	69	61	58	71	35	13.1
09/24/19	87	77	68	64	59	54	81	35	15.8
09/23/19	87	77	70	74	67	56	98	54	23.8
09/22/19	98	85	70	67	41	31	56	14	9.1
09/21/19	94	82	68	48	39	32	41	13	8.8
09/20/19	97	84	70	50	42	34	47	13	13.4
09/19/19	101	89	78	55	50	41	44	16	13.3
09/18/19	102	89	78	60	56	50	53	18	8.8
09/17/19	98	90	79	62	59	57	54	28	10.1
09/16/19									
09/15/19									
09/14/19	101	90	85	59	53	44	38	18	30.5
09/13/19	105	92	79	52	35	27	32	7	9.4
09/12/19	101	89	78	54	45	31	42	9	12.7
09/11/19	96	87	79	63	56	50	52	26	11.6
09/10/19	99	90	82	69	61	49	65	20	15.0
09/09/19	98	89	78	67	58	53	55	23	13.7
09/08/19	101	92	83	63	59	52	46	21	22.7
09/07/19	107	97	88	66	56	45	45	15	13.1
09/06/19	107	97	85	62	57	50	44	16	9.5
09/05/19	108	97	86	63	54	39	48	10	14.6
09/04/19	110	98	86	62	55	45	45	12	12.5
09/03/19	108	97	84	62	56	48	46	14	9.8
09/02/19	105	94	80	64	58	49	58	18	9.7
09/01/19	106	93	84	64	59	52	51	20	26.0
TOTALS:	110	87	64	74	54	27	98	7	30.5

All sensors down from 9/14 20:30 – 9/17 8:00.

NovaStar Statistical Report  
G152: Lake Pleasant Weather Statistics - September 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
09/30/19	88	80	72	58	47	39	57	18	12.3	1006	1002
09/29/19	87	81	77	67	56	40	71	24	17.7	1004	1001
09/28/19	89	82	75	72	64	56	92	34	17.3	1005	1001
09/27/19	86	80	74	76	67	59	100	41	12.5	1007	1003
09/26/19	85	79	74	77	69	62	100	49	20.9	1010	1007
09/25/19	90	81	75	71	63	55	86	32	28.3	1008	1005
09/24/19	90	81	72	74	62	53	100	31	15.8	1012	1005
09/23/19	85	79	74	80	66	38	100	19	31.9	1011	1006
09/22/19	96	86	76	60	41	26	43	9	14.9	1010	1005
09/21/19	92	83	75	54	37	26	39	9	14.6	1008	1005
09/20/19	93	85	76	52	38	27	43	9	16.8	1007	1004
09/19/19	95	87	78	59	45	25	51	10	21.6	1008	1002
09/18/19	97	89	80	65	52	43	57	17	18.0	1010	1005
09/17/19	94	86	78	67	60	55	68	29	15.1	1012	1006
09/16/19	97	87	78	69	60	51	73	22	26.4	1011	1004
09/15/19	96	88	81	67	60	54	61	26	14.4	1012	1004
09/14/19	99	90	83	65	56	49	53	20	25.4	1012	1005
09/13/19	102	92	83	59	43	29	38	8	18.7	1012	1005
09/12/19	99	90	82	62	48	35	52	12	15.1	1013	1005
09/11/19	93	86	80	68	57	47	64	26	16.6	1012	1008
09/10/19	94	88	83	69	62	48	64	24	21.1	1009	1003
09/09/19	95	88	81	73	62	51	75	23	14.7	1010	1002
09/08/19	97	90	84	68	60	53	56	25	19.4	1006	1000
09/07/19	102	94	87	71	58	46	58	16	18.9	1007	1002
09/06/19	103	95	87	70	58	54	56	21	24.9	1010	1005
09/05/19	104	95	88	68	56	43	53	13	16.5	1010	1006
09/04/19	105	96	88	66	55	46	46	15	23.0	1007	1003
09/03/19	106	96	87	72	56	45	59	14	18.9	1008	1002
09/02/19	103	94	85	69	58	50	57	18	15.8	1009	1004
09/01/19	103	93	84	70	58	49	62	19	24.0	1010	1004
TOTALS:	106	87	72	80	56	25	100	8	31.9	1013	1000

NovaStar Statistical Report  
G153: Lake Pleasant North Weather Statistics - September 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
09/30/19	88	78	66	54	46	35	65	17	10.7	1018	1012	873
09/29/19	87	80	74	65	56	43	69	25	17.3	1016	1011	951
09/28/19	89	80	71	66	62	56	78	35	15.8	1017	1010	877
09/27/19	85	78	71	67	63	59	86	43	14.4	1020	1013	854
09/26/19	87	78	72	69	64	61	85	43	20.2	1023	1017	1007
09/25/19	90	80	73	65	61	55	73	34	25.2	1020	1015	1001
09/24/19	89	79	69	67	58	51	91	30	16.6	1021	1016	894
09/23/19	85	77	69	72	60	39	94	20	40.2	1020	1017	847
09/22/19	98	86	76	60	37	24	43	9	16.9	1024	1017	894
09/21/19	92	82	70	47	33	23	30	8	13.8	1022	1015	906
09/20/19	94	83	71	48	39	24	40	9	17.7	1020	1012	901
09/19/19	95	86	74	58	48	31	46	14	34.3	1020	1012	893
09/18/19	98	89	79	65	54	44	50	17	24.6	1022	1015	883
09/17/19	96	87	77	66	59	55	60	27	18.1	1023	1017	877
09/16/19	98	88	81	66	60	53	56	23	38.3	1023	1016	1051
09/15/19	97	88	80	65	59	54	53	25	14.3	1024	1017	868
09/14/19	100	90	82	64	54	43	53	20	33.1	1025	1019	949
09/13/19	107	94	84	57	38	22	33	6	23.1	1024	1018	998
09/12/19	102	91	81	62	49	36	42	11	21.0	1024	1019	921
09/11/19	95	86	79	68	58	46	58	25	13.2	1024	1017	1016
09/10/19	95	88	83	70	63	49	62	25	30.5	1020	1015	983
09/09/19	96	89	82	71	64	53	72	24	16.6	1021	1014	961
09/08/19	98	90	83	67	62	55	56	25	18.6	1019	1014	1044
09/07/19	105	95	87	67	60	52	47	19	19.5	1022	1016	887
09/06/19	107	96	89	71	59	52	42	20	19.4	1025	1019	888
09/05/19	109	98	89	67	58	43	47	12	13.3	1025	1019	884
09/04/19	107	98	88	68	57	48	43	15	23.7	1022	1016	902
09/03/19	111	98	89	67	57	47	44	13	36.3	1022	1016	906
09/02/19	105	95	86	69	61	51	50	17	23.6	1025	1018	905
09/01/19	106	94	85	70	60	48	61	17	29.0	1024	1017	909
TOTALS:	111	87	66	72	55	22	94	6	40.2	1025	1010	1051



NovaStar Statistical Report  
G154: Magma FRS Weather Statistics - September 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
09/30/19	88	74	59	48	40	30	59	12	12.6
09/29/19	89	77	66	53	49	37	62	16	25.0
09/28/19	89	77	65	54	51	46	69	24	18.8
09/27/19	82	72	63	61	56	51	89	36	11.6
09/26/19	83	74	66	62	56	50	84	33	20.7
09/25/19	88	76	67	57	53	49	63	28	18.9
09/24/19	79	70	63	60	54	49	86	39	23.8
09/23/19	91	79	70	64	58	46	80	28	31.2
09/22/19	92	80	64	60	37	24	52	15	15.2
09/21/19	89	77	64	40	30	24	38	10	14.1
09/20/19	92	79	65	44	33	23	40	9	20.5
09/19/19	97	84	72	43	39	31	32	10	25.2
09/18/19	98	85	73	50	46	38	45	13	15.6
09/17/19	93	82	69	54	51	45	59	21	16.6
09/16/19	94	82	71	60	55	51	54	27	32.8
09/15/19	92	83	75	56	52	48	50	23	21.2
09/14/19	97	85	77	61	50	45	55	18	31.8
09/13/19	99	86	69	48	36	25	30	8	21.7
09/12/19	96	82	69	53	45	35	51	13	12.2
09/11/19	92	82	75	63	56	47	64	23	16.8
09/10/19	93	84	77	66	58	47	71	24	29.9
09/09/19	94	84	72	64	55	48	65	22	15.8
09/08/19	97	86	77	63	56	47	59	19	23.1
09/07/19	97	88	82	62	57	50	49	25	21.9
09/06/19	100	89	80	58	54	46	47	16	13.2
09/05/19	103	91	76	62	49	37	64	11	23.4
09/04/19	106	92	77	61	52	35	55	10	23.4
09/03/19	101	89	78	60	54	47	49	17	31.7
09/02/19	99	86	72	62	56	50	72	21	12.6
09/01/19	102	88	75	63	57	49	68	23	36.8
TOTALS:	106	82	59	66	50	23	89	8	36.8

NovaStar Statistical Report  
G155: McMicken Dam Weather Statistics - September 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
09/30/19	87	74	60	49	43	35	67	17	13.0	1011	1006	788
09/29/19	87	79	70	64	54	35	72	19	17.5	1010	1007	791
09/28/19	90	79	68	69	61	52	99	33	15.8	1010	1005	722
09/27/19	85	76	69	71	64	57	99	40	11.3	1013	1009	833
09/26/19	85	75	68	71	66	61	99	48	17.1	1017	1012	951
09/25/19	87	77	68	68	62	55	98	35	20.4	1014	1010	579
09/24/19	87	76	66	66	59	51	99	30	22.8	1018	1011	813
09/23/19	84	77	67	74	64	38	99	22	34.8	1017	1013	648
09/22/19	97	82	62	49	31	19	24	9	12.2	1016	1012	854
09/21/19	94	78	60	34	25	16	22	6	18.9	1014	1010	861
09/20/19	94	80	63	39	29	21	25	8	17.1	1012	1008	861
09/19/19	96	84	67	50	39	21	34	8	25.2	1011	1006	859
09/18/19	99	86	70	57	48	37	51	16	18.9	1014	1009	848
09/17/19	96	84	72	64	59	54	75	26	14.7	1016	1011	844
09/16/19	98	87	76	66	58	52	69	23	26.1	1015	1010	636
09/15/19	98	88	76	61	57	54	57	26	16.6	1016	1010	843
09/14/19	101	90	78	62	52	36	50	17	37.4	1016	1012	944
09/13/19	107	90	71	43	35	28	22	8	13.0	1016	1011	985
09/12/19	102	88	72	51	43	31	44	10	16.6	1017	1012	887
09/11/19	95	85	74	65	54	45	59	25	18.2	1016	1012	941
09/10/19	98	88	81	69	61	48	61	22	20.9	1013	1008	921
09/09/19	97	89	79	70	61	52	70	23	15.8	1014	1008	906
09/08/19	100	91	84	68	60	53	56	23	24.2	1012	1007	984
09/07/19	107	96	86	63	55	46	38	14	23.7	1014	1008	866
09/06/19	108	96	85	60	57	54	42	20	24.0	1017	1012	866
09/05/19	108	97	86	64	56	44	49	13	15.1	1016	1012	915
09/04/19	109	98	85	62	55	48	36	15	25.1	1013	1008	869
09/03/19	110	97	83	62	55	49	45	14	23.3	1014	1008	881
09/02/19	106	94	82	64	59	51	55	17	22.5	1016	1010	878
09/01/19	107	94	81	68	58	48	66	20	35.4	1017	1010	852
TOTALS:	110	86	60	74	53	16	99	6	37.4	1018	1005	985

NovaStar Statistical Report  
G156: Mobile Weather Statistics - September 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
09/30/19	89	75	59	46	36	21	64	12	11.0	1010	1005
09/29/19	88	78	67	57	52	38	69	28	13.0	1009	1006
09/28/19	94	80	68	61	55	49	78	24	12.0	1008	1004
09/27/19	85	75	66	64	60	53	91	37	11.0	1012	1007
09/26/19	82	73	69	67	64	60	88	51	19.0	1015	1011
09/25/19	86	77	71	66	58	53	84	35	14.0	1012	1008
09/24/19	84	76	67	62	55	47	84	34	19.0	1014	1009
09/23/19	95	82	72	69	61	54	73	27	19.0	1014	1010
09/22/19	95	82	67	65	40	32	55	12	16.0	1014	1010
09/21/19	93	79	62	37	33	28	37	11	12.0	1012	1008
09/20/19	94	80	63	44	35	30	49	10	17.0	1010	1006
09/19/19	98	85	69	50	43	28	51	13	18.0	1010	1004
09/18/19	99	86	70	64	51	41	76	16	14.0	1012	1007
09/17/19	95	82	68	65	59	52	82	25	11.0	1014	1009
09/16/19	97	83	72	63	56	50	74	21	17.0	1013	1008
09/15/19	97	85	74	58	54	50	56	21	12.0	1014	1008
09/14/19	101	88	80	63	51	39	57	19	26.0	1014	1010
09/13/19	103	88	70	44	38	32	37	9	12.0	1014	1009
09/12/19	99	87	72	55	46	40	46	13	14.0	1015	1010
09/11/19	94	85	75	64	55	49	59	23	13.0	1014	1010
09/10/19	97	88	79	66	59	48	65	19	17.0	1011	1007
09/09/19	98	87	75	66	58	49	63	20	13.0	1012	1006
09/08/19	99	90	80	62	58	50	51	20	19.0	1010	1005
09/07/19	104	95	87	63	56	48	45	18	18.0	1012	1007
09/06/19	104	95	84	59	56	51	42	18	13.0	1015	1010
09/05/19	105	94	80	61	55	41	53	12	15.0	1014	1010
09/04/19	108	96	82	60	54	44	43	13	25.0	1011	1006
09/03/19	105	94	79	63	57	51	58	18	14.0	1012	1007
09/02/19	102	90	76	64	58	51	66	20	15.0	1014	1009
09/01/19	104	92	82	66	58	50	58	18	27.0	1014	1008
TOTALS:	108	85	59	69	52	21	91	9	27.0	1015	1004

NovaStar Statistical Report  
G157: Mt. Union Weather Statistics - September 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%
09/30/19	58	49	42	35	28	17	66	29
09/29/19	54	49	45	48	40	20	95	34
09/28/19	56	51	48	49	47	41	95	68
09/27/19	58	51	46	51	46	42	95	65
09/26/19	52	49	46	50	47	43	95	86
09/25/19	59	54	49	49	45	40	94	57
09/24/19	58	51	45	44	41	37	84	55
09/23/19	59	51	44	49	43	34	95	43
09/22/19	65	58	52	34	22	14	43	18
09/21/19	63	55	48	23	19	14	32	16
09/20/19	61	54	48	29	24	16	47	22
09/19/19	64	59	52	39	30	17	52	22
09/18/19	62	59	54	44	40	26	59	33
09/17/19	64	56	51	50	44	27	94	33
09/16/19	64	58	52	55	48	44	95	52
09/15/19	69	61	55	48	43	37	69	33
09/14/19	74	64	52	47	41	33	83	32
09/13/19	75	66	59	37	30	21	32	22
09/12/19	66	60	53	42	32	23	65	21
09/11/19	62	53	45	49	42	28	95	46
09/10/19	63	56	51	54	49	41	95	51
09/09/19	65	58	53	51	41	31	87	40
09/08/19	66	59	52	50	44	30	90	32
09/07/19	76	65	57	50	44	31	72	32
09/06/19	77	68	62	48	45	41	60	30
09/05/19	76	67	61	49	46	40	60	32
09/04/19	80	72	62	47	42	39	60	27
09/03/19	75	68	63	48	43	37	57	30
09/02/19	77	68	57	51	45	40	83	31
09/01/19	80	70	53	51	42	36	93	28
TOTALS:	80	59	42	55	40	14	95	16

All sensors down from 9/18 11:30 – 9/19 8:15.

NovaStar Statistical Report  
G158: Osborn @ 64th St. Weather Statistics - September 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
09/30/19	91	79	64	53	44	29	69	14	9.2
09/29/19	90	82	70	60	54	44	73	26	12.7
09/28/19	93	82	71	63	58	52	75	26	13.0
09/27/19	88	79	71	71	62	54	96	34	9.9
09/26/19	89	79	72	72	64	55	93	33	15.9
09/25/19	91	81	72	63	59	53	69	29	13.9
09/24/19	88	78	69	67	58	51	87	30	14.0
09/23/19	88	78	66	74	66	56	96	37	28.3
09/22/19	98	84	68	58	37	22	39	7	10.3
09/21/19	96	82	67	45	33	18	39	6	10.1
09/20/19	98	84	69	49	37	21	46	6	13.4
09/19/19	100	88	76	55	46	27	50	11	13.4
09/18/19	103	90	77	59	52	42	51	13	13.5
09/17/19	98	86	73	65	58	51	73	21	9.1
09/16/19	99	88	76	63	57	54	65	23	22.8
09/15/19	100	89	80	59	55	49	47	19	10.4
09/14/19	103	91	83	60	53	45	46	16	23.2
09/13/19	107	92	74	56	40	18	48	5	8.2
09/12/19	104	90	77	58	46	24	51	6	10.1
09/11/19	97	88	80	63	55	50	49	23	18.5
09/10/19	99	91	84	68	61	48	59	18	17.5
09/09/19	100	91	81	67	59	53	55	22	10.4
09/08/19	101	93	84	67	59	51	50	20	16.3
09/07/19	108	98	90	67	56	43	47	13	11.5
09/06/19	108	97	86	64	58	49	49	15	9.7
09/05/19	111	99	87	66	54	35	50	8	10.8
09/04/19	112	99	88	63	54	42	43	10	12.0
09/03/19	110	98	85	65	56	48	49	14	10.6
09/02/19	107	95	84	65	58	50	54	16	9.9
09/01/19	109	95	87	65	59	47	48	18	20.9
TOTALS:	112	88	64	74	54	18	96	5	28.3

NovaStar Statistical Report  
G159: Phoenix Dam 2B Weather Statistics - September 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
09/30/19	88	76	62	50	43	28	61	18	11.5	1012	1006	778
09/29/19	86	78	67	62	55	36	82	21	13.0	1010	1007	883
09/28/19	89	79	66	63	59	54	88	33	17.0	1010	1004	759
09/27/19	84	75	66	67	62	57	95	41	11.1	1014	1009	876
09/26/19	86	76	70	68	63	57	90	40	20.8	1017	1012	887
09/25/19	88	77	69	63	59	54	81	34	18.2	1014	1010	746
09/24/19	85	75	66	64	58	52	94	34	18.7	1018	1011	838
09/23/19	85	75	66	71	64	47	95	29	24.5	1017	1013	1035
09/22/19	96	81	64	50	37	29	34	11	11.1	1017	1012	811
09/21/19	92	79	67	42	33	22	35	8	14.4	1015	1011	822
09/20/19	95	82	68	45	36	29	38	11	13.7	1013	1008	824
09/19/19	96	86	76	52	46	29	43	12	16.3	1012	1006	807
09/18/19	99	86	73	63	54	46	66	17	16.3	1014	1009	794
09/17/19	96	83	71	65	59	53	80	26	14.6	1016	1010	786
09/16/19	97	87	73	61	57	52	68	24	25.7	1015	1009	883
09/15/19	96	86	76	59	57	54	56	25	13.0	1016	1010	787
09/14/19	99	89	81	62	54	45	54	20	28.5	1018	1012	908
09/13/19	105	89	72	50	42	34	38	9	10.6	1016	1011	843
09/12/19	102	88	72	57	48	32	56	9	10.3	1018	1012	835
09/11/19	94	84	74	62	55	50	49	27	15.6	1017	1012	939
09/10/19	97	87	78	71	62	53	78	25	17.1	1014	1008	1008
09/09/19	96	87	79	69	62	55	73	27	16.3	1014	1007	967
09/08/19	98	91	84	65	61	54	53	25	16.5	1013	1006	934
09/07/19	104	95	87	65	57	48	50	17	16.5	1015	1008	839
09/06/19	105	95	85	63	58	54	44	20	17.0	1018	1011	839
09/05/19	106	96	84	69	57	44	62	13	17.5	1018	1011	835
09/04/19	108	96	87	72	57	50	61	16	26.8	1014	1008	854
09/03/19	106	95	83	64	58	52	54	18	16.3	1015	1008	826
09/02/19	104	93	80	65	60	55	61	21	15.6	1017	1010	831
09/01/19	105	93	82	65	58	46	58	17	32.3	1018	1011	830
TOTALS:	108	85	62	72	54	22	95	8	32.3	1018	1004	1035

NovaStar Statistical Report  
G160: Pima @ Jomax Weather Statistics - September 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
09/30/19	86	73	61	46	41	35	52	17	10.5	1016	1011	829
09/29/19	86	76	66	58	53	43	72	31	12.5	1015	1012	982
09/28/19	87	77	68	59	56	53	75	32	15.7	1014	1010	856
09/27/19	83	74	66	65	60	56	92	42	8.9	1018	1014	986
09/26/19	84	75	70	65	61	53	85	39	15.8	1021	1017	959
09/25/19	89	77	68	61	56	51	73	29	12.6	1019	1015	915
09/24/19	85	74	64	62	55	50	91	32	14.7	1022	1016	817
09/23/19	81	73	66	69	62	43	95	26	17.4	1021	1018	1007
09/22/19	94	82	68	41	32	24	22	10	10.7	1021	1017	855
09/21/19	90	77	63	36	29	20	31	8	11.5	1019	1016	865
09/20/19	92	79	64	41	33	25	32	9	13.6	1017	1014	875
09/19/19	96	84	72	48	44	32	39	16	15.0	1016	1011	854
09/18/19	98	85	74	55	50	43	52	16	12.3	1019	1015	849
09/17/19	94	82	70	57	55	51	59	25	11.0	1020	1016	847
09/16/19	96	85	76	59	56	52	52	24	18.9	1020	1015	932
09/15/19	94	84	74	59	56	53	58	27	10.4	1021	1016	841
09/14/19	100	87	72	65	53	42	76	20	22.0	1022	1018	849
09/13/19	104	89	74	44	35	29	26	9	8.9	1021	1016	934
09/12/19	100	86	73	52	43	31	48	9	8.9	1022	1017	893
09/11/19	92	82	73	61	53	48	55	26	10.7	1021	1017	975
09/10/19	96	85	78	67	61	50	70	22	14.5	1018	1014	1004
09/09/19	94	85	77	67	59	52	72	26	15.0	1019	1014	999
09/08/19	97	88	80	63	58	47	50	19	18.4	1017	1013	1055
09/07/19	103	92	85	61	55	47	42	18	12.1	1020	1014	934
09/06/19	104	92	83	61	57	52	46	19	10.8	1022	1017	899
09/05/19	106	94	83	60	52	42	46	12	14.8	1021	1017	921
09/04/19	106	96	84	56	52	46	36	14	14.1	1019	1014	885
09/03/19	106	94	82	60	55	51	44	17	14.7	1020	1014	882
09/02/19	104	91	78	61	57	52	53	19	10.8	1021	1016	882
09/01/19	104	91	81	64	56	50	58	19	19.6	1022	1016	880
TOTALS:	106	84	61	69	51	20	95	8	22.0	1022	1010	1055

NovaStar Statistical Report  
G161: Rackensack Canyon Statistics - September 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
09/30/19	81	74	69	49	40	33	37	22	14.0	1014	1011
09/29/19	79	73	68	61	55	41	74	33	16.0	1013	1011
09/28/19	81	75	69	62	60	56	80	45	21.0	1013	1010
09/27/19	78	71	66	65	62	61	90	61	12.0	1016	1013
09/26/19	79	72	67	67	63	57	93	50	11.0	1019	1016
09/25/19	83	76	70	62	58	54	74	42	12.0	1018	1015
09/24/19	82	73	66	58	55	51	78	40	29.0	1019	1016
09/23/19	82	71	65	70	61	39	93	21	21.0	1020	1017
09/22/19	88	82	75	46	32	23	28	11	12.0	1020	1017
09/21/19	86	79	72	37	30	25	25	12	18.0	1018	1016
09/20/19	86	80	73	40	33	28	28	12	18.0	1016	1013
09/19/19	90	84	78	50	43	27	39	13	19.0	1016	1012
09/18/19	91	85	79	58	52	45	48	22	20.0	1019	1016
09/17/19	87	81	73	58	56	53	58	32	14.0	1020	1017
09/16/19	90	83	73	61	57	48	64	25	16.0	1020	1016
09/15/19	88	82	75	60	57	54	57	37	14.0	1020	1016
09/14/19	95	84	73	64	55	45	68	23	14.0	1022	1018
09/13/19	100	90	81	46	37	31	21	11	11.0	1021	1018
09/12/19	95	85	77	56	45	34	48	12	14.0	1022	1018
09/11/19	86	78	71	66	57	51	76	32	17.0	1020	1016
09/10/19	88	80	73	72	64	52	92	35	22.0	1017	1015
09/09/19	89	81	72	69	60	51	88	28	16.0	1018	1015
09/08/19	90	84	78	66	61	51	66	27	21.0	1017	1013
09/07/19	98	91	86	61	56	52	41	25	18.0	1020	1016
09/06/19	98	92	84	62	57	54	43	25	20.0	1022	1019
09/05/19	104	93	84	61	52	44	47	14	18.0	1022	1019
09/04/19	104	95	87	57	52	50	35	18	15.0	1020	1017
09/03/19	101	92	85	58	55	50	38	20	18.0	1020	1016
09/02/19	98	89	80	62	58	53	55	24	18.0	1021	1018
09/01/19	100	88	77	65	58	48	63	23	22.0	1021	1017
TOTALS:	104	82	65	72	53	23	93	11	29.0	1022	1010



NovaStar Statistical Report  
G162: Saguaro Lake Weather Statistics - September 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
09/30/19	88	73	60	56	49	36	82	16	10.1	1012	1006	478
09/29/19	87	78	69	59	55	50	67	30	12.9	1010	1006	470
09/28/19	88	78	66	62	57	50	86	30	11.9	1010	1005	493
09/27/19	84	74	66	65	61	53	95	36	11.4	1014	1008	556
09/26/19	86	74	68	65	62	55	92	36	13.2	1016	1012	563
09/25/19	87	77	68	62	58	54	72	34	12.7	1015	1009	464
09/24/19	81	73	65	61	56	52	83	42	19.0	1018	1011	397
09/23/19	83	72	67	68	63	52	98	40	13.2	1016	1014	204
09/22/19	95	80	63	56	40	28	43	13	12.5	1017	1011	502
09/21/19	91	78	63	50	33	25	42	9	11.7	1015	1010	505
09/20/19	92	80	65	48	37	31	42	12	15.0	1012	1008	508
09/19/19	98	84	72	59	46	40	50	14	18.1	1012	1005	498
09/18/19	98	85	72	60	52	44	59	16	12.9	1014	1009	497
09/17/19	95	83	69	62	54	50	63	23	14.0	1016	1010	497
09/16/19	95	84	74	64	58	53	65	27	19.7	1016	1010	530
09/15/19	94	84	78	64	57	51	62	25	13.9	1016	1010	501
09/14/19	98	85	78	64	56	48	60	21	27.8	1017	1012	501
09/13/19	103	88	73	59	42	31	42	10	11.0	1016	1010	515
09/12/19	99	85	71	57	47	34	62	10	13.4	1017	1011	513
09/11/19	92	86	77	61	55	51	50	25	13.4	1016	1012	582
09/10/19	94	84	76	71	62	50	85	25	21.3	1013	1008	556
09/09/19	94	86	76	66	58	52	57	25	14.4	1013	1008	531
09/08/19	96	88	80	65	59	52	54	25	17.8	1012	1006	613
09/07/19	103	90	83	71	61	51	64	20	13.6	1015	1008	572
09/06/19	103	91	81	68	59	51	58	18	14.1	1017	1011	523
09/05/19	105	93	80	68	54	41	60	12	13.7	1016	1011	556
09/04/19	106	94	79	66	57	48	59	15	13.5	1014	1007	642
09/03/19	105	95	88	69	60	52	55	18	13.0	1013	1007	511
09/02/19												
09/01/19	100	93	84	69	59	52	58	26	10.7	1016	1011	522
TOTALS:	106	83	60	71	54	25	98	9	27.8	1018	1005	642

All sensors down from 9/1 15:00 – 9/3 8:45, 9/10 23:30 – 9/11 8:30, and 9/23 4:30 – 9/23 13:45.

NovaStar Statistical Report  
G163: South Mountain Fan Weather Statistics - September 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
09/30/19	92	81	68	45	36	15	44	8	12.2	1011	1006	664
09/29/19	94	84	76	60	52	39	58	20	15.4	1010	1006	655
09/28/19	96	85	76	61	57	49	60	25	13.5	1009	1005	650
09/27/19	88	80	71	69	63	56	93	34	11.5	1013	1008	667
09/26/19	87	78	72	70	66	61	94	45	19.5	1016	1012	689
09/25/19	92	82	72	70	59	55	90	31	12.3	1014	1009	635
09/24/19	90	81	70	64	57	51	84	28	22.3	1017	1011	672
09/23/19	95	82	74	75	66	58	92	36	32.4	1015	1012	746
09/22/19	101	88	70	55	31	17	31	5	12.2	1016	1012	686
09/21/19	97	86	70	33	22	15	22	5	13.9	1014	1010	697
09/20/19	99	88	75	37	25	14	22	5	15.3	1011	1008	698
09/19/19	102	92	80	46	39	20	28	8	15.8	1011	1006	682
09/18/19	105	93	79	58	49	39	46	11	16.6	1013	1009	682
09/17/19	101	89	76	62	57	51	63	20	16.5	1015	1010	674
09/16/19	102	91	81	63	57	51	56	22	20.9	1015	1010	864
09/15/19	102	92	80	59	55	52	43	19	14.2	1015	1010	672
09/14/19	105	94	84	65	51	36	54	12	29.0	1016	1012	626
09/13/19	107	96	82	39	31	16	18	4	13.5	1016	1011	715
09/12/19	105	94	79	53	44	31	40	8	16.8	1017	1012	712
09/11/19	98	90	83	63	55	50	46	22	21.4	1016	1012	794
09/10/19	102	92	84	70	62	48	61	17	17.3	1012	1008	796
09/09/19	101	93	84	68	59	54	54	22	15.6	1013	1008	749
09/08/19	104	96	88	62	59	50	42	18	20.6	1011	1007	789
09/07/19	109	101	94	63	55	43	34	12	17.5	1014	1009	726
09/06/19	109	100	91	62	57	48	39	14	16.8	1016	1011	797
09/05/19	112	103	89	61	51	36	40	8	17.0	1016	1012	707
09/04/19	112	104	88	64	51	45	40	11	17.0	1012	1009	707
09/03/19	112	100	85	63	54	42	48	10	15.4	1014	1008	709
09/02/19	106	97	85	63	57	47	47	15	23.5	1016	1010	705
09/01/19	109	97	88	65	57	49	47	19	31.6	1016	1010	703
TOTALS:	112	91	68	75	51	14	94	4	32.4	1017	1005	864

All sensors down from 9/4 15:00 – 9/5 6:00.

NovaStar Statistical Report  
G164: South Mountain Park Weather Statistics - September 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
09/30/19	84	76	68	47	37	20	36	12	13.5	1017	1008	833
09/29/19	84	77	70	58	52	40	63	30	12.5	1016	1011	837
09/28/19	87	78	69	60	56	50	73	31	16.3	1015	1009	824
09/27/19	80	73	65	69	62	56	100	47	11.5	1018	1009	885
09/26/19	82	73	67	71	65	57	100	45	13.5	1022	1015	970
09/25/19	85	75	69	63	58	55	73	39	10.8	1020	1014	830
09/24/19	81	72	63	66	57	53	100	39	15.6	1023	1014	828
09/23/19	87	74	65	79	66	55	100	48	26.3	1023	1020	954
09/22/19	91	83	75	55	35	24	42	11	13.7	1024	1019	858
09/21/19	88	81	73	36	29	24	20	12	15.8	1022	1016	865
09/20/19	91	83	77	43	32	23	27	11	15.3	1019	1013	870
09/19/19	95	87	81	49	42	25	30	11	18.2	1019	1012	858
09/18/19	97	88	79	56	50	44	44	17	11.6	1022	1014	848
09/17/19	92	82	72	58	56	54	61	28	14.2	1023	1018	908
09/16/19	92	83	74	61	58	53	65	31	20.2	1023	1017	851
09/15/19	93	84	76	59	55	52	51	26	11.3	1023	1019	836
09/14/19	98	87	78	60	52	43	54	20	17.7	1025	1019	787
09/13/19	101	91	82	43	36	29	20	10	13.9	1025	1015	881
09/12/19	96	87	78	52	46	36	39	13	13.9	1026	1019	865
09/11/19	90	82	75	62	56	51	58	30	11.6	1024	1019	918
09/10/19	94	84	77	70	62	50	79	24	22.5	1020	1016	954
09/09/19	94	85	76	67	59	55	65	29	17.7	1021	1014	932
09/08/19	96	88	81	63	59	54	52	26	17.3	1019	1014	969
09/07/19	101	93	86	62	56	48	44	19	18.0	1023	1015	899
09/06/19	102	92	84	62	58	53	50	21	19.9	1025	1018	907
09/05/19	103	94	84	62	55	44	47	14	18.9	1024	1019	869
09/04/19	106	95	84	63	55	48	48	17	16.3	1021	1013	896
09/03/19	103	93	84	62	56	50	46	18	19.4	1022	1014	878
09/02/19	99	89	80	63	58	51	56	23	16.5	1024	1017	871
09/01/19	102	90	79	65	58	49	61	22	30.9	1024	1016	871
TOTALS:	106	84	63	79	53	20	100	10	30.9	1026	1008	970

NovaStar Statistical Report  
G165: Sycamore Creek Upper Weather Statistics - September 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
09/30/19	71	63	57	45	40	32	61	32	17.0	1021	1018
09/29/19	68	62	58	54	50	42	87	50	25.0	1020	1018
09/28/19	69	63	58	55	53	50	89	54	23.0	1020	1018
09/27/19	66	60	56	59	54	51	93	69	23.0	1022	1020
09/26/19	68	61	58	57	54	50	94	53	21.0	1026	1023
09/25/19	71	65	58	54	51	48	79	50	26.0	1024	1022
09/24/19	66	60	54	51	48	45	89	54	37.0	1025	1022
09/23/19	70	59	54	59	52	33	94	25	40.0	1026	1024
09/22/19	78	70	63	35	26	18	27	12	24.0	1027	1024
09/21/19	74	67	62	31	25	15	27	12	24.0	1024	1022
09/20/19	75	67	60	34	29	21	32	12	25.0	1023	1020
09/19/19	79	72	65	44	41	33	44	24	27.0	1023	1020
09/18/19	82	73	67	53	46	40	57	25	24.0	1026	1023
09/17/19	78	69	62	53	49	46	65	37	22.0	1026	1024
09/16/19	79	70	63	59	53	49	81	38	22.0	1027	1024
09/15/19	78	69	62	55	50	47	66	39	26.0	1027	1024
09/14/19	83	71	63	55	50	47	73	30	30.0	1029	1026
09/13/19	86	78	70	47	33	25	37	15	28.0	1029	1026
09/12/19	83	73	64	48	36	26	55	15	30.0	1028	1026
09/11/19	74	67	62	59	53	46	91	42	22.0	1027	1023
09/10/19	75	67	62	64	58	50	94	45	31.0	1024	1022
09/09/19	78	70	62	59	51	42	85	28	19.0	1025	1022
09/08/19	80	72	66	57	53	44	70	34	26.0	1025	1021
09/07/19	87	79	73	55	50	46	45	27	22.0	1027	1024
09/06/19	89	81	74	53	50	45	44	24	22.0	1030	1027
09/05/19	87	80	74	51	43	35	46	16	26.0	1030	1027
09/04/19	90	82	76	50	46	41	41	20	23.0	1028	1025
09/03/19	91	83	73	53	49	45	50	23	25.0	1027	1024
09/02/19											
09/01/19	90	83	71	55	49	44	54	24	19.0	1029	1026
TOTALS:	91	70	54	64	46	15	94	12	40.0	1030	1018

All sensors down from 9/1 15:35 – 9/3 8:20.

NovaStar Statistical Report  
G166: Thompson Peak Weather Statistics - September 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%
09/30/19	81	72	66	48	37	28	37	21
09/29/19	80	71	64	57	52	37	77	32
09/28/19	81	73	66	58	56	53	76	39
09/27/19	77	68	60	64	59	54	98	55
09/26/19	79	69	62	64	59	54	98	45
09/25/19	82	72	64	62	56	51	93	40
09/24/19	76	68	60	59	53	44	96	43
09/23/19	77	66	58	70	62	49	98	53
09/22/19	88	79	69	43	31	17	27	9
09/21/19	85	77	69	37	26	20	25	10
09/20/19	87	78	69	36	30	24	27	12
09/19/19	90	81	74	47	41	25	34	13
09/18/19	92	83	76	56	50	44	49	21
09/17/19	87	78	70	56	53	52	58	32
09/16/19	89	79	69	60	56	49	65	34
09/15/19	87	78	69	57	55	52	64	32
09/14/19	94	82	71	58	52	40	66	20
09/13/19	95	87	79	44	33	25	22	10
09/12/19	94	83	75	52	43	33	44	12
09/11/19	85	76	68	62	56	50	79	34
09/10/19	88	77	70	70	62	51	98	30
09/09/19	89	79	69	68	59	51	98	31
09/08/19	90	82	75	62	59	52	64	31
09/07/19	98	88	80	63	54	47	48	23
09/06/19	97	87	79	61	57	52	53	23
09/05/19	101	89	80	61	52	42	52	14
09/04/19	101	91	82	56	52	48	42	17
09/03/19	99	89	78	60	55	50	46	22
09/02/19	97	86	76	60	56	53	55	24
09/01/19	98	85	71	64	57	43	73	19
TOTALS:	101	79	58	70	51	17	98	9

NovaStar Statistical Report  
G167: Tiger Wash Fan Weather Statistics - September 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
09/30/19	85	70	55	36	30	22	46	10	11.3	1013	1007	1060
09/29/19	86	75	65	58	42	26	75	11	18.3	1012	1007	1044
09/28/19	89	77	65	61	59	54	82	32	17.8	1011	1006	1149
09/27/19	85	75	65	66	60	54	100	37	12.0	1015	1008	1132
09/26/19	80	73	65	66	61	57	94	48	17.7	1018	1012	1132
09/25/19	83	75	69	65	58	55	78	42	17.8	1015	1011	918
09/24/19	85	74	64	63	59	55	95	37	15.6	1016	1012	1041
09/23/19	89	77	65	70	60	38	97	24	24.7	1017	1013	1399
09/22/19	95	81	64	45	32	21	25	8	17.0	1019	1012	1085
09/21/19	92	77	62	27	22	19	21	7	13.2	1017	1010	1106
09/20/19	91	77	60	39	31	19	38	7	13.5	1014	1008	1115
09/19/19	95	81	66	40	28	13	23	5	18.5	1014	1007	1097
09/18/19	98	84	69	47	37	27	29	13	15.8	1017	1010	1089
09/17/19	94	82	69	63	55	37	76	17	12.7	1018	1012	1074
09/16/19	98	85	75	66	58	50	67	22	20.4	1017	1011	1193
09/15/19	97	88	77	55	54	52	47	24	13.5	1019	1013	1106
09/14/19	102	89	76	56	44	32	36	17	24.7	1020	1014	1091
09/13/19	103	87	71	39	33	30	22	9	12.0	1020	1013	1281
09/12/19	100	87	72	52	44	32	43	12	20.4	1021	1015	1119
09/11/19	93	81	68	68	53	44	69	26	15.3	1019	1012	1227
09/10/19	94	84	74	67	57	38	76	21	23.5	1015	1010	1241
09/09/19	96	84	73	70	61	35	86	20	18.0	1016	1010	1292
09/08/19	99	87	76	67	50	30	60	13	18.2	1015	1009	1307
09/07/19	106	93	80	57	49	33	42	12	22.0	1018	1011	1117
09/06/19	106	95	83	63	59	53	48	20	14.0	1021	1015	1117
09/05/19	105	94	84	61	58	52	46	20	16.5	1020	1015	1110
09/04/19	107	95	82	59	53	48	34	18	22.8	1017	1011	1130
09/03/19	106	95	82	61	55	48	46	18	16.8	1018	1012	1130
09/02/19	102	90	75	70	60	52	85	20	13.2	1020	1015	1132
09/01/19	105	92	78	69	59	45	73	22	36.4	1020	1013	1195
TOTALS:	107	84	55	70	49	13	100	5	36.4	1021	1006	1399

NovaStar Statistical Report  
G168: Usery Mtn. Park Weather Statistics - September 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
09/30/19	89	78	66	53	46	35	61	21	9.4	1013	1007	860
09/29/19	88	80	73	61	56	44	66	33	12.0	1011	1008	871
09/28/19	90	80	69	62	58	55	74	34	12.3	1011	1006	874
09/27/19	84	76	68	69	63	58	100	44	8.9	1015	1009	936
09/26/19	86	76	70	69	64	57	97	39	14.3	1018	1013	1024
09/25/19	89	79	70	64	59	57	71	36	8.5	1016	1011	887
09/24/19	84	76	67	62	57	54	86	38	13.4	1019	1012	831
09/23/19	83	75	65	75	67	54	100	46	25.9	1018	1014	1104
09/22/19	95	84	70	62	39	29	50	15	11.6	1017	1013	890
09/21/19	92	83	74	48	36	29	39	13	10.8	1015	1012	903
09/20/19	94	84	75	48	40	32	38	14	13.9	1013	1009	908
09/19/19	100	89	81	51	48	38	33	16	17.8	1013	1007	898
09/18/19	99	90	76	57	54	49	50	21	12.0	1015	1010	895
09/17/19	96	85	72	59	57	55	64	28	12.1	1017	1012	887
09/16/19	96	86	77	63	60	56	56	30	17.2	1017	1012	878
09/15/19	96	87	79	61	58	55	51	28	15.9	1015	1012	927
09/14/19	101	90	79	63	57	54	58	23	18.8	1018	1013	953
09/13/19	106	94	82	53	42	35	26	11	12.8	1016	1012	939
09/12/19	101	88	76	57	49	39	52	12	9.5	1018	1013	940
09/11/19	94	85	79	68	60	53	68	26	13.6	1017	1013	1087
09/10/19	97	87	78	73	64	54	87	27	19.4	1014	1010	1107
09/09/19	97	87	77	68	61	56	63	27	12.4	1014	1006	990
09/08/19	98	90	83	65	62	57	50	28	14.2	1013	1008	1079
09/07/19	105	94	88	67	61	51	47	22	13.6	1016	1010	1075
09/06/19	105	95	85	64	61	56	46	21	11.1	1018	1013	951
09/05/19	108	96	84	70	57	47	63	14	12.8	1017	1013	1085
09/04/19	109	97	86	70	60	53	54	17	16.5	1016	1010	1074
09/03/19	107	96	85	63	60	55	47	21	10.5	1015	1009	951
09/02/19	104	93	79	66	61	56	58	22	10.4	1018	1012	951
09/01/19	105	92	74	67	62	51	80	23	21.3	1019	1012	972
TOTALS:	109	86	65	75	56	29	100	11	25.9	1019	1006	1107

Sensor 80703 down from 9/2 2:30 – 9/2 12:00, 9/3 3:00 – 9/3 13:00, 9/4 3:00 – 9/4 12:30, 9/5 2:00 – 9/5 13:00, 9/6 3:00 – 9/6 10:00, and 9/14 00:30 – 9/14 11:30.

NovaStar Statistical Report  
G169: Wickenburg Airport Weather Statistics - September 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
09/30/19	85	71	56	47	38	27	71	14	14.6	1010	1005	902
09/29/19	84	75	64	65	52	38	86	20	16.5	1008	1005	943
09/28/19	86	77	65	67	61	56	97	39	16.7	1008	1004	972
09/27/19	85	78	67	67	61	57	97	42	10.9	1012	1007	978
09/26/19	82	72	66	72	66	59	97	49	13.3	1015	1011	1004
09/25/19	86	75	65	68	61	55	97	37	20.8	1012	1009	829
09/24/19	85	76	65	68	60	54	97	35	21.1	1014	1010	904
09/23/19	82	74	65	71	62	33	97	19	26.8	1014	1011	1014
09/22/19	95	81	64	36	27	19	21	7	14.0	1016	1011	923
09/21/19	92	77	59	24	18	4	22	4	12.3	1014	1009	933
09/20/19	92	78	62	35	25	4	31	4	17.0	1011	1006	935
09/19/19	96	82	67	46	30	6	27	5	19.8	1011	1005	920
09/18/19	98	85	69	54	40	28	37	12	19.9	1014	1009	920
09/17/19	95	84	72	58	53	34	59	20	15.1	1015	1011	923
09/16/19	96	87	79	61	56	51	52	24	25.0	1014	1011	850
09/15/19	98	87	74	56	54	51	50	21	18.3	1016	1011	911
09/14/19	102	89	77	58	48	31	37	17	36.4	1017	1013	1045
09/13/19	103	88	69	41	33	25	21	7	12.5	1017	1013	973
09/12/19	100	86	72	51	41	29	45	9	15.9	1018	1013	960
09/11/19	93	81	67	66	52	45	71	24	15.8	1016	1011	1108
09/10/19	94	84	77	68	59	49	71	23	20.2	1012	1009	1070
09/09/19	95	85	75	72	59	29	90	16	16.2	1014	1008	1022
09/08/19	97	88	78	65	52	28	56	11	16.0	1012	1008	987
09/07/19	105	94	81	56	50	38	41	14	16.3	1016	1010	945
09/06/19	106	95	82	59	56	52	45	18	17.4	1018	1013	952
09/05/19	106	94	82	62	56	50	51	16	14.8	1018	1013	982
09/04/19	107	97	86	56	52	40	32	12	16.6	1014	1010	955
09/03/19	107	95	82	58	54	47	43	14	20.3	1015	1011	959
09/02/19	104	92	78	68	59	52	67	18	17.3	1018	1013	952
09/01/19	106	92	79	69	56	45	72	18	26.0	1017	1012	953
TOTALS:	107	84	56	72	50	4	97	4	36.4	1018	1004	1108