

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

PointID StatType Data Type Units	28301 max temp DegF	28301 mean temp DegF	28301 min temp DegF	28316 max dewpnt degF	28316 mean dewpnt degF	28316 min dewpnt degF	28302 max rhumid rh%	28302 min rhumid rh%	28306 max pkwind mph
08/31/18	98	87	72	56	51	44	46	22	18.3
08/30/18	100	86	70	52	45	36	44	14	15.8
08/29/18	99	85	67	47	39	28	49	8	17.8
08/28/18	98	85	70	43	36	30	37	10	16.5
08/27/18	98	86	69	56	43	28	64	9	19.0
08/26/18	97	85	72	69	58	46	87	21	16.1
08/25/18	96	83	75	71	61	56	85	28	24.2
08/24/18	97	87	74	65	59	52	69	23	16.5
08/23/18	96	85	73	69	62	53	86	25	12.8
08/22/18	97	86	75	71	61	57	98	28	15.4
08/21/18	98	90	82	62	58	54	51	26	15.9
08/20/18	102	92	81	65	58	54	54	22	16.6
08/19/18	106	92	78	67	57	49	66	17	12.8
08/18/18	102	90	76	69	62	57	86	24	16.1
08/17/18	96	87	77	72	66	60	83	32	16.8
08/16/18	94	85	77	68	65	61	98	34	21.3
08/15/18	96	85	74	66	60	52	78	24	20.8
08/14/18	101	88	73	72	60	52	85	21	29.0
08/13/18	99	89	76	62	57	53	61	22	17.1
08/12/18	100	88	78	66	58	49	64	21	17.0
08/11/18	98	86	72	68	57	50	72	22	22.8
08/10/18	97	87	76	65	59	52	70	27	13.9
08/09/18	97	86	78	62	58	52	59	24	18.3
08/08/18	99	88	77	66	60	54	66	23	37.9
08/07/18	106	94	82	63	54	46	48	14	21.8
08/06/18	110	93	73	53	42	28	43	7	13.0
08/05/18	107	94	77	59	50	40	53	11	13.5
08/04/18	106	94	79	65	56	48	57	16	15.8
08/03/18	104	90	76	70	60	52	82	18	10.8
08/02/18	103	91	79	69	60	56	69	22	18.5
08/01/18	105	92	77	71	63	52	75	19	15.3
TOTALS:	110	88	67	72	56	28	98	7	37.9

Sensors 28301 and 28316 down from 8/16 13:45 – 8/17 2:30.

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

PointID StatType Data Type Units	82701 max temp DegF	82701 mean temp DegF	82701 min temp DegF	82716 max dewpnt degF	82716 mean dewpnt degF	82716 min dewpnt degF	82702 max rhumid rh%	82702 min rhumid rh%	82706 max pkwind mph	82703 max baropr mb	82703 min baropr mb	82711 max solrad wsqm
08/31/18	101	89	74	61	56	53	58	22	14.4	1020	1003	864
08/30/18	102	89	77	64	55	47	58	18	13.6	1022	1005	959
08/29/18	101	87	70	53	48	42	48	16	14.8	1022	1006	898
08/28/18	100	86	70	55	42	31	50	9	11.7	1020	1006	909
08/27/18	100	89	76	64	51	39	56	13	15.7	1020	1005	903
08/26/18	100	87	75	64	60	57	67	27	13.5	1019	1006	882
08/25/18	94	84	75	65	62	59	71	34	22.4	1020	1008	1000
08/24/18	98	85	75	70	65	58	79	30	14.7	1019	1005	897
08/23/18	98	84	77	67	64	60	70	31	26.3	1022	1003	960
08/22/18	97	86	75	69	63	59	82	31	27.7	1023	1008	883
08/21/18	99	89	73	69	60	56	89	27	34.0	1021	1008	914
08/20/18	104	92	79	68	62	57	65	24	15.0	1019	1006	886
08/19/18	105	91	76	69	63	55	78	21	14.3	1019	1004	900
08/18/18	102	87	78	73	66	59	75	26	18.9	1022	1007	916
08/17/18	99	87	76	71	67	63	84	32	13.7	1025	1008	926
08/16/18	96	83	75	70	66	60	77	36	19.7	1023	1006	1000
08/15/18	93	83	75	67	64	59	75	35	13.1	1019	1006	826
08/14/18	100	85	71	68	64	52	85	23	29.3	1019	1000	864
08/13/18	98	85	72	66	63	58	80	30	15.1	1019	1006	875
08/12/18	99	87	74	69	62	54	81	30	23.3	1022	1004	896
08/11/18	98	85	72	69	61	54	89	25	22.8	1022	1006	916
08/10/18	97	86	71	68	63	59	89	31	25.7	1022	1007	878
08/09/18	98	88	78	69	61	54	74	26	13.7	1021	1009	866
08/08/18	100	87	72	68	63	48	85	20	40.6	1021	1006	898
08/07/18	108	97	86	66	58	45	50	19	32.8	1017	1003	896
08/06/18	113	97	81	59	49	41	45	10	16.5	1016	1002	922
08/05/18	108	96	81	63	54	46	52	13	16.2	1018	1004	907
08/04/18	109	96	81	64	57	51	56	16	16.2	1018	1004	908
08/03/18	106	96	86	63	57	50	47	17	17.0	1017	1006	893
08/02/18	106	93	83	63	59	53	51	19	16.4	1018	1005	985
08/01/18	106	93	79	68	61	53	70	18	34.2	1020	1005	890
TOTALS:	113	89	70	73	60	31	89	9	40.6	1025	1000	1000

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

PointID StatType Data Type Units	46301 max temp DegF	46301 mean temp DegF	46301 min temp DegF	46316 max dewpnt degF	46316 mean dewpnt degF	46316 min dewpnt degF	46302 max rhumid rh%	46302 min rhumid rh%	46306 max pkwind mph	46311 max solrad wsqm
08/31/18	104	94	83	62	59	53	43	23	17.1	925
08/30/18	103	93	82	63	54	42	53	18	20.9	936
08/29/18	104	93	78	50	44	36	32	12	16.7	952
08/28/18	103	92	78	49	44	37	32	13	14.6	981
08/27/18	103	94	82	57	46	39	35	12	15.5	961
08/26/18	102	92	80	68	60	51	65	21	13.8	940
08/25/18	99	88	80	71	64	61	68	32	23.2	919
08/24/18	102	91	80	68	63	59	64	27	15.0	940
08/23/18	102	91	81	67	63	58	57	27	13.3	947
08/22/18	100	92	85	67	64	61	52	31	15.2	1062
08/21/18	102	94	86	67	64	58	54	28	35.5	1019
08/20/18	106	98	88	66	62	60	42	25	15.5	934
08/19/18	109	98	86	68	63	56	56	20	12.7	937
08/18/18	105	95	83	69	66	60	60	27	15.5	1011
08/17/18	101	90	80	76	70	66	90	34	15.4	1103
08/16/18	100	88	81	75	69	66	76	35	19.6	1020
08/15/18	99	89	78	68	63	58	72	28	19.7	1136
08/14/18	103	92	78	69	65	59	69	28	26.6	931
08/13/18	100	91	80	69	64	60	66	29	21.9	923
08/12/18	104	92	81	70	66	58	72	23	17.9	947
08/11/18	102	91	75	69	60	56	82	25	24.5	1035
08/10/18	101	91	78	69	64	60	74	30	15.0	912
08/09/18	101	91	82	68	64	57	63	29	14.2	959
08/08/18	103	92	83	72	64	59	61	25	23.5	1010
08/07/18	110	99	88	69	62	49	54	19	22.1	950
08/06/18	116	103	89	51	46	43	23	10	14.7	975
08/05/18	111	102	89	61	55	45	39	14	15.1	965
08/04/18	111	101	88	63	58	51	43	15	14.7	972
08/03/18	109	98	82	67	61	56	60	19	13.5	963
08/02/18	109	97	86	70	62	59	57	22	19.9	930
08/01/18	109	99	87	70	64	56	57	19	19.1	960
TOTALS:	116	94	75	76	60	36	90	10	35.5	1136

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

PointID StatType Data Type Units	44001 max temp DegF	44001 mean temp DegF	44001 min temp DegF	44016 max dewpnt degF	44016 mean dewpnt degF	44016 min dewpnt degF	44002 max rhumid rh%	44002 min rhumid rh%	44006 max pkwind mph	44003 max baropr mb	44003 min baropr mb
08/31/18	103	93	81	60	56	51	45	22	12.3	1017	1009
08/30/18	103	91	76	59	52	35	47	17	14.1	1020	1014
08/29/18	105	90	73	48	42	34	35	11	12.5	1019	1014
08/28/18	104	89	72	44	40	37	30	12	12.3	1018	1014
08/27/18	104	91	74	51	44	34	41	10	18.4	1017	1012
08/26/18	102	90	76	65	58	49	65	21	14.8	1019	1014
08/25/18	99	88	79	64	60	57	57	29	23.8	1019	1015
08/24/18	102	90	80	63	60	55	57	24	18.9	1019	1012
08/23/18	101	90	79	66	61	55	64	24	27.0	1021	1015
08/22/18	99	91	84	65	62	60	50	30	17.4	1022	1016
08/21/18	101	93	85	66	61	55	50	26	13.4	1021	1016
08/20/18	107	96	85	63	59	56	41	21	15.5	1018	1013
08/19/18	108	96	83	65	61	55	55	19	11.6	1018	1011
08/18/18	104	93	80	71	63	56	76	24	16.2	1022	1015
08/17/18	101	89	78	75	67	59	87	27	12.7	1023	1018
08/16/18	100	86	78	75	68	64	85	33	20.6	1022	1018
08/15/18	97	88	78	65	60	55	65	26	16.5	1020	1015
08/14/18	102	91	81	68	62	57	61	25	24.6	1017	1011
08/13/18	101	89	75	68	62	57	79	26	15.8	1019	1014
08/12/18	103	90	78	73	64	55	87	22	17.0	1020	1013
08/11/18	101	87	75	66	60	53	75	22	37.9	1021	1014
08/10/18	99	87	73	71	62	57	85	27	16.4	1022	1016
08/09/18	102	89	77	69	64	56	73	28	41.5	1021	1016
08/08/18	102	90	77	68	61	55	71	22	24.1	1021	1014
08/07/18	109	97	87	68	60	46	52	18	24.1	1018	1010
08/06/18	114	99	81	52	46	40	30	9	13.9	1016	1010
08/05/18	112	100	87	57	52	43	35	12	15.6	1015	1011
08/04/18	110	100	86	58	54	48	34	14	16.2	1016	1010
08/03/18	110	96	82	65	59	52	57	16	15.4	1018	1012
08/02/18	110	96	86	67	59	55	51	18	28.2	1017	1012
08/01/18	109	98	85	66	62	54	53	18	20.8	1019	1013
TOTALS:	114	92	72	75	58	34	87	9	41.5	1023	1009

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

PointID StatType Data Type Units	87501 max temp DegF	87501 mean temp DegF	87501 min temp DegF	87516 max dewpnt degF	87516 mean dewpnt degF	87516 min dewpnt degF	87502 max rhumid rh%	87502 min rhumid rh%	87506 max pkwind mph
08/31/18	102	94	83	58	56	52	42	22	16.8
08/30/18	102	92	77	64	53	39	52	19	17.7
08/29/18	104	91	77	52	45	35	37	12	15.6
08/28/18	102	90	74	52	40	35	36	10	14.9
08/27/18	103	93	78	58	45	37	41	12	18.9
08/26/18	102	91	78	66	58	49	65	22	19.4
08/25/18	99	87	77	66	61	56	70	28	17.8
08/24/18	100	90	79	66	61	57	62	25	29.2
08/23/18	100	89	81	67	63	57	60	25	18.5
08/22/18	100	91	83	65	62	57	54	29	26.6
08/21/18	101	94	87	65	60	55	48	24	15.8
08/20/18	106	97	89	62	58	56	35	21	16.3
08/19/18	107	97	85	63	60	56	50	20	17.1
08/18/18	106	94	82	68	62	56	64	24	19.4
08/17/18	101	91	81	70	66	62	70	30	17.3
08/16/18	99	89	84	68	66	61	58	30	26.1
08/15/18	97	88	80	64	60	57	58	28	18.9
08/14/18	103	92	81	68	62	55	53	25	34.3
08/13/18	100	90	75	66	61	57	76	26	20.9
08/12/18	103	90	78	68	62	54	71	21	24.9
08/11/18	101	88	72	68	61	53	82	21	22.0
08/10/18	100	88	75	68	60	55	79	26	36.1
08/09/18	100	90	78	70	63	56	75	27	25.9
08/08/18	103	90	77	68	62	55	77	22	27.1
08/07/18	108	98	89	71	60	49	52	19	30.0
08/06/18	113	100	80	61	49	40	44	9	19.9
08/05/18	110	101	91	61	52	43	37	13	19.4
08/04/18	110	100	88	70	56	51	51	16	18.3
08/03/18	108	94	79	70	61	51	71	17	22.3
08/02/18	108	95	82	71	60	57	70	21	29.3
08/01/18	108	98	86	72	61	54	58	18	22.0
TOTALS:	113	93	72	72	58	35	82	9	36.1

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

PointID StatType Data Type Units	21001 max temp DegF	21001 mean temp DegF	21001 min temp DegF	21016 max dewpnt degF	21016 mean dewpnt degF	21016 min dewpnt degF	21002 max rhumid rh%	21002 min rhumid rh%	21006 max pkwind mph	21011 max solrad wsqm
08/31/18	99	92	82	64	58	53	51	23	13.7	884
08/30/18	100	91	81	68	54	41	65	18	13.5	900
08/29/18	100	91	80	56	48	42	38	15	13.0	900
08/28/18	100	90	79	53	43	29	39	8	11.3	915
08/27/18	98	91	81	64	51	35	54	11	17.8	907
08/26/18	98	90	82	68	63	56	64	28	13.0	1005
08/25/18	96	88	82	73	65	59	70	32	17.5	973
08/24/18	97	88	80	74	67	58	78	30	28.7	893
08/23/18	95	87	76	79	69	61	100	38	33.3	1103
08/22/18	99	90	81	75	65	59	79	29	24.9	958
08/21/18	98	91	79	76	63	58	91	27	19.7	941
08/20/18	103	95	85	68	61	56	59	23	15.3	901
08/19/18	104	95	84	70	61	51	64	18	14.2	907
08/18/18	101	93	84	72	66	59	62	27	17.7	937
08/17/18	98	90	81	76	69	63	83	34	15.1	940
08/16/18	97	88	82	77	70	62	87	34	21.6	979
08/15/18	96	88	81	71	65	51	73	26	12.2	1067
08/14/18	100	91	80	73	65	52	73	27	33.8	874
08/13/18	98	90	80	69	64	59	70	29	17.5	874
08/12/18	99	90	82	71	64	56	70	30	24.0	904
08/11/18	100	90	79	73	61	54	84	24	25.9	912
08/10/18	98	89	77	74	65	60	93	31	20.9	880
08/09/18	99	90	80	73	63	58	82	28	30.6	873
08/08/18	99	90	80	73	65	54	80	28	28.0	893
08/07/18	105	96	88	73	58	44	61	18	20.9	899
08/06/18	108	99	87	54	44	34	32	8	15.8	926
08/05/18	105	98	90	63	52	40	42	11	20.1	922
08/04/18	105	97	87	64	56	49	49	16	17.3	926
08/03/18	103	96	85	66	58	49	53	17	19.5	911
08/02/18	104	94	87	67	59	52	49	19	22.6	793
08/01/18	104	95	85	70	61	48	63	16	28.5	900
TOTALS:	108	92	76	79	60	29	100	8	33.8	1103

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

PointID StatType Data Type Units	6501 max temp DegF	6501 mean temp DegF	6501 min temp DegF	6516 max dewpnt degF	6516 mean dewpnt degF	6516 min dewpnt degF	6502 max rhumid rh%	6502 min rhumid rh%	6506 max pkwind mph	4769 max baropr mb	4769 min baropr mb	6511 max solrad wsqm
08/31/18	104	95	86	59	57	54	41	23	11.6	1016	1008	919
08/30/18	104	93	83	60	54	42	45	20	11.6	1018	1012	941
08/29/18	105	93	79	52	48	42	34	16	9.1	1017	1012	923
08/28/18	104	92	79	50	43	36	33	10	10.3	1017	1011	958
08/27/18	104	94	82	58	48	39	37	11	13.9	1016	1010	944
08/26/18	103	93	82	63	59	54	49	24	13.4	1018	1012	930
08/25/18	101	90	81	63	61	58	55	27	17.7	1017	1014	960
08/24/18	101	91	81	65	62	57	58	25	16.1	1017	1012	1021
08/23/18	102	90	84	67	64	60	55	27	17.8	1019	1014	1004
08/22/18	102	92	85	67	63	60	54	28	14.9	1020	1015	1058
08/21/18	102	95	83	73	61	56	73	24	11.5	1019	1014	1073
08/20/18	107	98	89	63	60	57	37	23	13.7	1017	1011	1006
08/19/18	107	97	86	64	61	54	48	20	12.3	1017	1011	948
08/18/18	105	96	86	66	63	54	51	24	15.9	1020	1013	923
08/17/18	103	92	83	69	66	62	64	30	12.5	1021	1017	986
08/16/18	100	90	84	69	66	59	59	28	15.9	1020	1015	963
08/15/18	98	90	83	64	61	56	50	27	10.1	1017	1012	752
08/14/18	103	92	84	68	63	56	53	26	21.8	1015	1010	933
08/13/18	100	91	81	64	61	59	57	27	15.1	1017	1011	915
08/12/18	103	91	84	67	63	57	53	25	20.9	1018	1012	929
08/11/18	102	90	77	66	59	53	68	21	15.8	1018	1012	954
08/10/18	99	89	76	68	61	56	80	27	24.9	1019	1014	928
08/09/18	102	91	84	66	62	55	54	23	13.2	1019	1013	900
08/08/18	102	91	78	69	63	56	71	25	20.8	1019	1012	947
08/07/18	108	99	88	72	60	49	60	19	17.7	1015	1010	945
08/06/18	112	102	88	57	49	43	34	11	13.0	1015	1010	981
08/05/18	111	101	92	60	53	43	35	11	14.2	1015	1009	1015
08/04/18	110	101	92	60	56	51	34	15	13.0	1015	1009	969
08/03/18	108	97	84	68	61	53	61	17	19.0	1016	1011	963
08/02/18	109	97	85	67	60	56	57	20	21.4	1016	1012	1051
08/01/18	110	99	89	67	62	52	48	16	12.7	1017	1013	951
TOTALS:	112	94	76	73	59	36	80	10	24.9	1021	1008	1073

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

PointID StatType Data Type Units	33001 max temp DegF	33001 mean temp DegF	33001 min temp DegF	33016 max dewpnt degF	33016 mean dewpnt degF	33016 min dewpnt degF	33002 max rhumid rh%	33002 min rhumid rh%	33006 max pkwind mph	33003 max baropr mb	33003 min baropr mb	33011 max solrad wsqm
08/31/18	104	93	80	70	61	56	62	24	10.2	1015	1008	840
08/30/18	103	92	82	66	61	57	56	23	14.7	1018	1012	769
08/29/18	105	91	74	65	53	45	58	7	10.0	1017	1012	944
08/28/18	104	91	75	63	49	39	56	4	9.1	1016	1011	960
08/27/18	105	93	78	70	54	44	70	15	10.9	1015	1010	964
08/26/18	103	92	80	72	65	58	78	27	9.7	1017	1012	1007
08/25/18	101	89	79	67	64	60	68	28	10.6	1017	1013	1020
08/24/18	102	88	77	72	67	60	82	30	19.4	1016	1011	948
08/23/18	101	88	76	71	68	64	81	32	25.7	1019	1013	961
08/22/18	99	92	84	69	67	63	62	34	13.0	1019	1014	965
08/21/18	103	94	86	66	61	58	53	26	11.5	1018	1014	1047
08/20/18	108	97	86	75	65	61	65	19	19.1	1016	1011	945
08/19/18	107	96	84	70	65	59	64	23	11.3	1016	1010	951
08/18/18	106	95	84	73	68	62	69	27	14.3	1019	1012	948
08/17/18	102	93	81	74	69	62	77	29	10.7	1020	1016	1007
08/16/18	100	90	82	73	70	66	75	37	12.3	1020	1015	1069
08/15/18	97	87	80	71	66	61	67	31	11.3	1017	1012	751
08/14/18	104	91	81	74	67	62	73	28	15.4	1015	1010	933
08/13/18	100	89	75	72	66	63	79	32	12.3	1017	1011	928
08/12/18	103	90	81	71	64	60	61	29	15.0	1018	1012	959
08/11/18	102	90	77	68	64	58	72	25	13.3	1018	1012	973
08/10/18	97	85	71	72	67	62	99	35	18.8	1020	1014	1010
08/09/18	102	92	74	72	65	61	91	30	20.5	1019	1014	923
08/08/18	101	89	81	72	67	62	77	30	22.8	1018	1012	941
08/07/18	110	98	82	74	64	52	78	20	17.4	1015	1009	933
08/06/18	113	100	82	68	55	47	65	12	12.6	1014	1008	955
08/05/18	112	100	86	69	59	50	53	15	11.2	1014	1009	993
08/04/18	111	100	86	71	61	55	62	9	8.7	1014	1009	960
08/03/18	110	98	83	74	63	56	71	20	13.1	1016	1010	950
08/02/18	110	97	85	69	63	58	60	20	16.3	1016	1011	1016
08/01/18	110	98	84	75	66	58	74	20	17.9	1016	1011	949
TOTALS:	113	93	71	75	63	39	99	4	25.7	1020	1008	1069

All sensors down from 8/30 10:15 – 8/30 17:00.



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

PointID StatType Data Type Units	18701 max temp DegF	18701 mean temp DegF	18701 min temp DegF	18716 max dewpnt degF	18716 mean dewpnt degF	18716 min dewpnt degF	18702 max rhumid rh%	18702 min rhumid rh%	18706 max pkwind mph	18703 max baropr mb	18703 min baropr mb	18705 max solrad wsqm
08/31/18	102	92	77	59	57	53	44	24	13.5	1022	1012	339
08/30/18	103	91	79	61	55	46	50	20	14.6	1025	1016	347
08/29/18	103	90	76	55	47	39	34	17	13.9	1025	1014	280
08/28/18	102	88	72	47	43	37	40	11	13.0	1023	1013	287
08/27/18	102	91	77	58	51	42	51	13	17.5	1023	1013	284
08/26/18	101	91	80	64	61	56	53	27	15.9	1027	1016	358
08/25/18	98	88	80	66	62	59	57	33	21.4	1024	1016	358
08/24/18	100	90	79	68	63	55	63	28	19.4	1024	1016	330
08/23/18	99	89	82	69	65	63	57	32	17.5	1027	1018	358
08/22/18	100	91	83	66	63	58	56	30	28.5	1027	1019	358
08/21/18	101	93	83	69	62	57	63	28	14.9	1026	1017	358
08/20/18	106	97	84	64	61	58	49	25	14.2	1024	1015	304
08/19/18	108	96	83	66	61	55	55	19	15.3	1023	1015	358
08/18/18	105	94	83	69	65	63	58	28	20.2	1026	1017	358
08/17/18	100	91	80	71	68	63	72	35	15.3	1027	1020	352
08/16/18	99	88	78	69	67	63	72	35	14.7	1027	1017	358
08/15/18	96	88	79	68	63	60	70	32	13.0	1023	1014	358
08/14/18	103	90	76	69	64	58	74	27	35.0	1022	1014	358
08/13/18	101	91	80	67	63	58	62	29	16.6	1023	1015	358
08/12/18	101	90	82	69	64	55	62	30	23.5	1025	1016	358
08/11/18	100	89	75	67	61	56	76	25	26.6	1024	1016	358
08/10/18	99	88	74	70	64	60	82	30	24.5	1026	1019	358
08/09/18	100	90	82	67	64	56	62	30	26.8	1025	1016	358
08/08/18	104	90	78	71	64	52	71	24	22.0	1024	1016	358
08/07/18	109	98	89	70	60	48	52	19	21.1	1022	1014	358
08/06/18	113	100	84	56	49	40	37	9	15.3	1022	1013	358
08/05/18	110	98	84	62	57	51	44	15	15.8	1022	1013	358
08/04/18	109	98	85	65	60	54	50	18	14.6	1022	1013	357
08/03/18	107	97	82	67	61	56	61	20	18.0	1023	1014	358
08/02/18	108	95	84	69	62	58	59	22	25.4	1023	1016	358
08/01/18	109	96	82	72	65	58	70	20	23.8	1024	1016	358
TOTALS:	113	92	72	72	60	37	82	9	35.0	1027	1012	358

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

PointID StatType Data Type Units	3301 max temp DegF	3301 mean temp DegF	3301 min temp DegF	3316 max dewpnt degF	3316 mean dewpnt degF	3316 min dewpnt degF	3302 max rhumid rh%	3302 min rhumid rh%	3306 max pkwind mph	3303 max baropr mb	3303 min baropr mb	3311 max solrad wsqm
08/31/18	106	95	84	60	56	52	44	20	11.0	1012	1005	874
08/30/18	102	93	84	60	53	39	44	18	10.8	1015	1009	929
08/29/18	106	94	79	51	46	41	32	15	9.5	1014	1009	894
08/28/18	105	92	79	48	40	32	34	8	9.8	1013	1009	924
08/27/18	106	95	84	57	46	34	36	9	13.5	1012	1007	923
08/26/18	103	93	81	62	58	53	50	24	10.6	1014	1009	918
08/25/18	102	90	81	62	59	52	53	21	11.7	1014	1010	956
08/24/18	102	91	81	66	61	56	61	23	20.4	1014	1008	929
08/23/18	103	91	82	67	64	58	57	25	18.3	1016	1010	874
08/22/18	100	92	83	70	64	61	57	27	13.4	1017	1011	900
08/21/18	103	95	82	68	60	55	57	21	16.3	1016	1011	1033
08/20/18	107	99	90	63	59	57	36	21	12.6	1013	1008	902
08/19/18	107	98	88	64	60	50	44	15	10.0	1013	1007	914
08/18/18	106	96	86	67	62	53	50	22	14.0	1016	1010	918
08/17/18	102	93	82	70	66	60	64	25	11.3	1017	1013	929
08/16/18	102	90	85	70	67	60	60	31	14.9	1018	1013	929
08/15/18	98	90	83	65	63	58	56	29	13.3	1015	1011	755
08/14/18	104	93	85	69	63	58	52	26	17.2	1013	1007	904
08/13/18	101	91	79	65	62	58	59	28	14.0	1015	1009	908
08/12/18	103	92	83	69	64	58	58	25	26.3	1016	1009	919
08/11/18	102	90	76	69	62	55	80	23	18.8	1017	1010	944
08/10/18	100	89	72	72	62	56	100	25	21.5	1018	1012	919
08/09/18	101	93	82	74	66	60	61	29	11.3	1017	1011	888
08/08/18	103	92	77	71	58	47	81	26	22.9	1015	1009	910
08/07/18	110	100	89	67	53	40	58	20	20.7	1012	1005	918
08/06/18	113	103	90	56	51	45	32	11	13.4	1012	1006	942
08/05/18	113	102	90	61	56	49	38	13	18.3	1011	1007	943
08/04/18	112	102	90	63	58	53	42	16	18.1	1012	1006	941
08/03/18	109	97	82	70	63	56	68	19	11.4	1013	1008	938
08/02/18	111	98	81	72	61	58	67	20	24.5	1014	1008	928
08/01/18	110	100	90	68	64	54	47	18	19.7	1014	1009	912
TOTALS:	113	94	72	74	59	32	100	8	26.3	1018	1005	1033

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

PointID StatType Data Type Units	35201 max temp DegF	35201 mean temp DegF	35201 min temp DegF	35216 max dewpnt degF	35216 mean dewpnt degF	35216 min dewpnt degF	35202 max rhumid rh%	35202 min rhumid rh%	35206 max pkwind mph	35211 max solrad wsqm
08/31/18	102	92	78	60	57	53	49	22	13.9	899
08/30/18	102	91	78	62	55	51	49	20	19.9	992
08/29/18	103	90	72	52	46	40	38	13	13.8	912
08/28/18	103	89	74	50	42	30	38	8	13.4	930
08/27/18	102	92	78	56	46	36	54	10	15.1	925
08/26/18	100	90	77	61	57	49	61	26	15.4	919
08/25/18	99	88	77	61	57	53	65	26	11.9	1130
08/24/18	100	87	77	65	59	54	77	26	44.8	918
08/23/18	98	87	77	66	62	57	78	31	43.8	990
08/22/18	97	87	79	65	60	55	59	32	18.5	955
08/21/18	96	88	80	57	54	52	44	24	17.2	1003
08/20/18	102	91	79	59	57	53	51	21	34.3	895
08/19/18	103	91	78	61	57	53	56	21	15.7	912
08/18/18	100	90	77	65	59	54	66	23	18.9	989
08/17/18	98	87	75	65	62	56	70	27	14.2	901
08/16/18	94	84	76	67	63	59	74	33	19.1	1060
08/15/18	91	81	72	64	60	55	74	31	19.7	830
08/14/18	98	86	76	66	61	54	74	24	25.4	896
08/13/18	93	82	69	66	61	56	84	31	28.0	893
08/12/18	97	84	70	66	58	52	81	23	42.2	906
08/11/18	96	85	72	65	58	52	78	24	33.5	918
08/10/18	91	79	67	65	61	55	93	32	44.7	1027
08/09/18	97	87	78	61	57	54	52	26	20.1	885
08/08/18	96	85	75	66	59	53	73	25	47.3	1027
08/07/18	105	94	81	64	56	46	57	17	44.0	911
08/06/18	108	95	77	51	44	37	37	9	17.1	929
08/05/18	108	96	81	54	48	41	40	11	22.0	915
08/04/18	106	94	80	56	51	46	41	14	18.0	932
08/03/18	104	92	77	60	54	48	56	16	17.7	923
08/02/18	105	91	79	61	54	51	49	18	44.8	923
08/01/18	105	93	80	64	57	45	57	14	34.2	907
TOTALS:	108	89	67	67	56	30	93	8	47.3	1130

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

PointID StatType Data Type Units	84201 max temp DegF	84201 mean temp DegF	84201 min temp DegF	84216 max dewpnt degF	84216 mean dewpnt degF	84216 min dewpnt degF	84202 max rhumid rh%	84202 min rhumid rh%	84206 max pkwind mph	84203 max baropr mb	84203 min baropr mb	84211 max solrad wsqm
08/31/18	106	96	85	61	58	54	44	22	13.0	1014	1006	955
08/30/18	103	95	85	60	56	38	40	16	11.8	1016	1011	1121
08/29/18	107	96	83	54	49	36	32	11	14.6	1015	1011	959
08/28/18	105	94	81	51	39	34	26	9	12.2	1014	1010	1022
08/27/18	106	95	83	54	47	37	36	11	15.9	1014	1009	973
08/26/18	104	94	83	62	60	54	49	25	12.3	1016	1010	1058
08/25/18	102	91	81	65	62	58	60	28	15.6	1015	1011	977
08/24/18	103	93	82	67	63	58	60	25	19.7	1015	1009	951
08/23/18	102	92	83	70	65	61	67	27	16.6	1018	1012	1007
08/22/18	101	93	86	67	65	60	53	31	17.3	1018	1012	1063
08/21/18	103	95	82	74	63	58	79	24	13.7	1017	1012	1169
08/20/18	108	99	92	65	61	59	37	23	12.5	1015	1010	1052
08/19/18	108	98	87	65	62	58	49	21	12.7	1015	1008	967
08/18/18	107	97	86	68	63	54	55	24	15.3	1017	1011	995
08/17/18	104	93	82	70	67	61	68	26	17.5	1019	1014	1021
08/16/18	99	90	85	71	69	65	62	35	20.6	1018	1014	1169
08/15/18	99	91	81	66	62	55	58	27	18.9	1015	1011	1022
08/14/18	104	94	85	69	63	58	53	27	26.6	1014	1008	969
08/13/18	101	91	79	70	64	59	74	29	13.7	1016	1010	1051
08/12/18	104	93	84	70	65	58	61	24	21.6	1016	1010	1062
08/11/18	102	92	74	71	61	56	80	24	29.7	1016	1010	1059
08/10/18	101	91	78	69	62	56	69	24	28.1	1018	1012	1026
08/09/18	102	94	87	68	63	58	49	29	14.2	1017	1012	958
08/08/18	102	93	83	70	63	52	61	22	25.9	1017	1010	940
08/07/18	110	100	91	69	62	51	49	19	14.7	1014	1007	967
08/06/18	114	103	91	56	51	43	31	10	14.4	1013	1007	988
08/05/18	112	102	91	62	55	49	37	13	12.2	1012	1008	989
08/04/18	111	102	90	63	57	51	41	16	11.5	1013	1008	973
08/03/18	109	97	84	72	64	57	68	19	9.9	1014	1009	972
08/02/18	111	98	79	73	61	57	79	21	21.3	1014	1009	978
08/01/18	111	100	89	68	63	54	49	17	15.6	1015	1010	987
TOTALS:	114	95	74	74	60	34	80	9	29.7	1019	1006	1169

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

PointID StatType Data Type Units	76701 max temp DegF	76701 mean temp DegF	76701 min temp DegF	76716 max dewpnt degF	76716 mean dewpnt degF	76716 min dewpnt degF	76702 max rhumid rh%	76702 min rhumid rh%
08/31/18	103	92	78	60	57	55	53	22
08/30/18	103	91	79	63	56	49	57	19
08/29/18	104	91	76	54	46	40	33	14
08/28/18	103	90	75	53	42	28	41	7
08/27/18	103	93	80	59	48	36	42	10
08/26/18	101	91	79	65	61	54	57	26
08/25/18	98	88	78	66	61	58	65	29
08/24/18	101	87	75	70	64	56	84	26
08/23/18	100	87	77	72	65	62	80	31
08/22/18	99	89	78	70	65	60	75	29
08/21/18	101	91	75	69	60	55	81	24
08/20/18	106	97	85	67	60	57	50	22
08/19/18	107	95	83	69	62	55	58	20
08/18/18	105	92	82	68	65	61	64	26
08/17/18	102	91	79	72	67	62	79	28
08/16/18	99	87	78	71	67	63	80	33
08/15/18	96	86	78	69	65	59	73	30
08/14/18	102	89	71	69	65	60	92	27
08/13/18	99	89	76	66	63	60	72	29
08/12/18	101	88	67	67	62	54	90	29
08/11/18	101	87	71	69	62	55	92	23
08/10/18	99	86	71	69	63	58	91	28
08/09/18	100	93	80	68	60	51	71	26
08/08/18	101	90	74	70	64	59	95	26
08/07/18	109	99	88	68	59	45	53	16
08/06/18	115	101	84	56	47	39	36	9
08/05/18	112	100	86	61	53	41	38	10
08/04/18	111	99	87	66	56	48	45	13
08/03/18	109	98	85	64	58	48	51	14
08/02/18	108	96	85	63	58	52	46	17
08/01/18	109	97	82	70	62	53	66	17
TOTALS:	115	92	67	72	59	28	95	7

Sensor 76701 down from 8/8 22:00 – 8/9 6:30.

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

PointID StatType Data Type Units	23201 max temp DegF	23201 mean temp DegF	23201 min temp DegF	23216 max dewpnt degF	23216 mean dewpnt degF	23216 min dewpnt degF	23202 max rhumid rh%	23202 min rhumid rh%
08/31/18	100	92	85	60	56	49	42	24
08/30/18	100	90	80	60	55	45	51	21
08/29/18	102	93	83	51	44	33	33	11
08/28/18	100	91	82	50	42	28	29	11
08/27/18	100	91	83	49	40	33	27	13
08/26/18	99	90	82	63	57	48	52	21
08/25/18	98	87	79	64	61	56	58	29
08/24/18	98	89	81	65	60	56	59	26
08/23/18	98	89	80	66	60	54	63	24
08/22/18	96	89	82	69	64	60	57	32
08/21/18	101	91	82	66	60	55	53	25
08/20/18	103	95	88	64	58	54	43	23
08/19/18	104	94	87	63	60	56	46	22
08/18/18	101	93	87	65	60	53	48	24
08/17/18	98	90	80	67	63	59	63	30
08/16/18	95	85	79	68	66	65	70	39
08/15/18	95	87	77	67	60	53	71	28
08/14/18	99	90	81	66	60	57	58	27
08/13/18	96	87	77	68	61	56	65	28
08/12/18	100	89	81	65	61	55	58	24
08/11/18	99	87	75	66	58	51	72	23
08/10/18	98	88	76	66	59	54	74	25
08/09/18	98	89	82	69	62	46	61	20
08/08/18	99	89	81	69	58	46	58	22
08/07/18	105	94	85	69	61	55	57	21
08/06/18	109	101	93	56	50	44	27	12
08/05/18	107	100	92	58	51	41	33	13
08/04/18	107	99	93	59	54	49	33	15
08/03/18	106	96	87	61	57	53	41	19
08/02/18	106	96	89	63	61	56	42	11
08/01/18	106	96	87	66	62	54	47	20
TOTALS:	109	92	75	69	57	28	74	11

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

PointID StatType Data Type Units	3001 max temp DegF	3001 mean temp DegF	3001 min temp DegF	3016 max dewpnt degF	3016 mean dewpnt degF	3016 min dewpnt degF	3002 max rhumid rh%	3002 min rhumid rh%
08/31/18	105	96	86	62	60	57	45	23
08/30/18	104	95	85	64	58	49	48	22
08/29/18	107	95	82	57	51	44	32	18
08/28/18	107	94	82	51	46	38	34	10
08/27/18	107	96	86	60	51	41	42	11
08/26/18	104	94	84	66	63	57	52	27
08/25/18	101	90	82	65	63	58	58	26
08/24/18	102	90	80	69	65	61	68	28
08/23/18	102	90	79	72	67	63	80	30
08/22/18	101	93	84	70	66	63	61	31
08/21/18	104	96	84	68	62	58	59	25
08/20/18	108	100	91	66	62	60	43	23
08/19/18	109	99	90	66	63	56	47	19
08/18/18	107	97	88	68	65	61	53	25
08/17/18	104	94	85	71	68	63	63	27
08/16/18	101	91	86	70	68	64	60	32
08/15/18	99	90	83	67	64	59	59	28
08/14/18	104	94	85	69	64	60	58	27
08/13/18	101	92	82	66	64	59	60	30
08/12/18	103	91	82	69	64	60	63	27
08/11/18	103	91	78	69	62	57	79	23
08/10/18	100	89	77	71	64	59	94	27
08/09/18	103	93	83	67	64	60	59	27
08/08/18	103	91	81	72	66	60	84	26
08/07/18	111	101	83	75	61	52	76	18
08/06/18	115	104	90	57	51	45	33	11
08/05/18	113	103	92	61	56	49	36	13
08/04/18	112	103	92	64	59	53	37	17
08/03/18	110	100	88	66	62	56	49	18
08/02/18	112	99	91	66	61	58	45	20
08/01/18	110	101	91	70	64	56	51	19
TOTALS:	115	95	77	75	61	38	94	10

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

PointID StatType Data Type Units	42501 max temp DegF	42501 mean temp DegF	42501 min temp DegF	42516 max dewpnt degF	42516 mean dewpnt degF	42516 min dewpnt degF	42502 max rhumid rh%	42502 min rhumid rh%	42506 max pkwind mph	42511 max solrad wsqm
08/31/18	107	96	81	61	58	50	47	21	15.1	874
08/30/18	105	94	83	62	57	46	46	20	15.9	920
08/29/18	107	94	78	52	48	42	38	13	19.9	904
08/28/18	106	93	74	51	44	36	27	12	14.9	917
08/27/18	108	94	76	54	46	37	46	10	20.1	922
08/26/18	105	94	82	63	59	52	49	20	24.7	939
08/25/18	106	93	82	65	62	56	55	22	17.8	891
08/24/18	104	93	82	67	62	58	57	23	27.5	883
08/23/18	104	93	82	70	63	56	69	22	18.2	939
08/22/18	104	95	86	67	65	61	55	28	28.5	1040
08/21/18	105	97	86	65	60	56	51	23	17.8	939
08/20/18	109	99	87	65	60	58	41	21	21.4	896
08/19/18	109	98	85	66	62	59	51	21	14.6	902
08/18/18	107	97	85	68	62	51	58	19	18.7	942
08/17/18	104	93	81	71	66	61	74	26	20.2	906
08/16/18	98	90	84	70	68	65	63	37	17.1	947
08/15/18	101	91	79	71	64	58	78	26	20.8	777
08/14/18	104	94	82	70	64	60	68	26	20.9	890
08/13/18	101	90	77	73	66	61	86	29	18.5	903
08/12/18	105	94	81	69	63	57	70	22	28.3	902
08/11/18	105	92	79	68	61	52	71	19	24.4	947
08/10/18	103	91	76	70	61	53	81	20	30.2	935
08/09/18	102	93	84	73	66	60	72	26	13.9	887
08/08/18	103	93	81	74	63	58	70	24	41.0	906
08/07/18	110	99	87	68	63	55	52	18	20.6	902
08/06/18	114	101	86	58	52	47	36	12	15.4	933
08/05/18	114	101	88	60	55	45	38	11	19.4	942
08/04/18	112	101	87	63	57	51	42	14	16.6	933
08/03/18	111	98	81	74	64	55	79	17	19.2	926
08/02/18	112	99	87	73	63	58	69	19	42.1	891
08/01/18	111	99	87	68	64	58	51	20	19.0	892
TOTALS:	114	95	74	74	60	36	86	10	42.1	1040



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

PointID StatType Data Type Units	41501 max temp DegF	41501 mean temp DegF	41501 min temp DegF	41516 max dewpnt degF	41516 mean dewpnt degF	41516 min dewpnt degF	41502 max rhumid rh%	41502 min rhumid rh%	41506 max pkwind mph	41503 max baropr mb	41503 min baropr mb	41511 max solrad wsqm
08/31/18	104	93	80	63	58	52	57	21	10.3	1016	1008	912
08/30/18	105	92	80	61	55	42	53	18	10.8	1018	1013	914
08/29/18	105	93	81	53	43	32	38	8	10.3	1018	1012	939
08/28/18	104	91	78	52	45	36	39	12	9.1	1017	1011	942
08/27/18	104	91	79	50	43	34	35	9	11.6	1016	1011	942
08/26/18	103	92	82	65	56	48	54	17	9.2	1018	1012	919
08/25/18	102	88	79	67	62	58	56	25	28.1	1017	1012	908
08/24/18	103	92	82	64	58	48	51	23	7.7	1018	1011	961
08/23/18	103	92	80	66	59	54	63	21	9.2	1020	1014	925
08/22/18	102	92	82	65	62	57	57	25	24.5	1020	1015	917
08/21/18	105	93	83	67	61	54	58	21	13.4	1019	1014	934
08/20/18	107	96	84	62	59	57	44	21	10.4	1017	1011	928
08/19/18	109	95	82	67	62	56	59	20	13.4	1017	1011	924
08/18/18	106	95	84	65	61	55	53	23	11.1	1020	1013	954
08/17/18	101	90	78	71	65	61	77	29	9.4	1021	1016	942
08/16/18	102	87	79	73	68	63	74	31	24.2	1020	1015	988
08/15/18	98	88	78	68	62	56	73	27	11.3	1017	1012	1079
08/14/18	102	90	79	69	64	56	70	24	35.5	1016	1011	912
08/13/18	99	87	75	70	64	58	83	28	12.5	1017	1012	920
08/12/18	105	90	76	69	63	56	76	22	31.9	1018	1012	917
08/11/18	104	89	77	67	57	51	67	19	37.4	1017	1013	945
08/10/18	101	88	75	70	62	58	76	26	15.9	1019	1014	910
08/09/18	101	91	79	71	63	60	70	28	17.7	1020	1014	919
08/08/18	105	92	81	66	60	55	53	21	25.6	1019	1014	1029
08/07/18	109	97	84	70	61	54	64	18	15.9	1016	1011	908
08/06/18	114	101	87	55	51	44	32	10	10.8	1016	1010	950
08/05/18	112	100	87	58	51	43	38	11	12.8	1015	1010	953
08/04/18	112	100	88	60	55	49	39	13	11.0	1016	1010	953
08/03/18	110	98	85	62	58	53	46	17	10.3	1017	1011	947
08/02/18	111	99	89	63	60	55	41	18	18.3	1017	1012	928
08/01/18	110	97	84	67	62	55	58	18	8.0	1018	1012	925
TOTALS:	114	93	75	73	58	32	83	8	37.4	1021	1008	1079

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

PointID StatType Data Type Units	82501 max temp DegF	82501 mean temp DegF	82501 min temp DegF	82516 max dewpnt degF	82516 mean dewpnt degF	82516 min dewpnt degF	82502 max rhumid rh%	82502 min rhumid rh%	82506 max pkwind mph	82503 max baropr mb	82503 min baropr mb	82511 max solrad wsqm
08/31/18	103	89	73	69	62	59	79	26	17.0	1019	1012	983
08/30/18	102	88	73	67	61	56	77	23	10.4	1021	1016	1034
08/29/18	102	86	68	63	56	48	74	21	11.5	1021	1016	1025
08/28/18	102	85	70	64	52	43	71	15	14.2	1020	1014	991
08/27/18	101	87	74	71	60	46	79	18	13.5	1019	1014	1019
08/26/18	99	86	72	72	65	61	88	32	12.0	1021	1015	1024
08/25/18	94	82	74	74	66	60	99	38	18.7	1021	1017	1068
08/24/18	100	85	74	71	66	60	92	30	18.9	1020	1015	1008
08/23/18	98	84	76	71	67	65	79	38	14.7	1023	1017	993
08/22/18	98	85	76	74	67	61	89	31	24.4	1023	1018	1027
08/21/18	98	87	73	74	66	61	97	32	15.3	1022	1017	1077
08/20/18	106	92	75	71	65	61	86	26	10.6	1020	1015	975
08/19/18	108	90	74	74	67	59	98	22	9.9	1020	1013	1012
08/18/18	104	86	75	74	70	64	94	29	21.1	1023	1017	1119
08/17/18	98	85	73	76	72	68	100	40	11.0	1023	1019	1036
08/16/18	94	80	72	76	72	66	100	47	18.7	1023	1018	1021
08/15/18	95	83	74	72	68	63	88	39	9.1	1020	1015	890
08/14/18	103	85	70	72	68	63	100	30	35.4	1019	1013	950
08/13/18	99	85	70	71	66	61	100	32	14.9	1020	1015	1097
08/12/18	102	88	74	70	65	55	84	29	23.2	1021	1015	1016
08/11/18	101	86	71	72	64	57	100	25	11.3	1023	1016	1027
08/10/18	102	88	71	70	65	61	93	31	23.3	1022	1017	1002
08/09/18	102	88	77	67	62	60	68	27	22.0	1022	1016	1058
08/08/18	105	89	78	70	65	55	69	27	23.2	1021	1016	1041
08/07/18	111	96	77	68	58	45	53	19	23.0	1018	1013	1015
08/06/18	114	98	77	66	51	41	59	11	14.9	1019	1012	1098
08/05/18	110	97	80	66	57	48	56	13	21.4	1018	1013	1068
08/04/18	111	96	79	68	60	54	64	17	12.8	1019	1013	1065
08/03/18	108	96	85	70	61	55	58	19	14.9	1020	1015	1143
08/02/18	108	93	82	67	62	58	56	21	19.5	1020	1015	1165
08/01/18	108	93	79	72	64	57	77	21	28.1	1021	1016	1001
TOTALS:	114	88	68	76	64	41	100	11	35.4	1023	1012	1165

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

PointID StatType Data Type Units	16001 max temp DegF	16001 mean temp DegF	16001 min temp DegF	16016 max dewpnt degF	16016 mean dewpnt degF	16016 min dewpnt degF	16002 max rhumid rh%	16002 min rhumid rh%	16006 max pkwind mph	16003 max baropr mb	16003 min baropr mb	16011 max solrad wsqm
08/31/18	76	70	65	50	45	36	53	31	17.7	1025	1020	931
08/30/18	78	70	61	45	38	24	50	17	19.2	1027	1023	936
08/29/18	78	71	66	46	36	26	38	19	16.6	1026	1023	944
08/28/18	77	69	63	35	29	23	32	13	21.4	1025	1023	947
08/27/18	75	68	62	45	37	27	51	17	25.2	1024	1022	961
08/26/18	76	68	63	55	49	42	62	41	18.7	1026	1022	1021
08/25/18	71	63	56	56	51	42	89	43	19.4	1026	1024	1154
08/24/18	73	67	61	59	53	47	83	43	24.4	1025	1022	1121
08/23/18	72	65	58	62	53	40	88	38	15.4	1028	1024	703
08/22/18	76	66	56	56	52	47	93	43	15.1	1028	1024	1163
08/21/18	77	68	60	60	54	50	89	42	22.1	1028	1024	980
08/20/18	82	75	70	56	50	44	50	34	16.1	1026	1023	943
08/19/18	85	76	68	52	48	43	53	25	13.7	1026	1023	970
08/18/18	78	72	67	58	53	49	65	39	15.6	1028	1024	1108
08/17/18	73	67	59	61	52	48	83	45	13.9	1029	1026	301
08/16/18	73	66	62	59	53	49	74	53	15.6	1028	1026	1191
08/15/18	74	68	59	57	50	36	73	28	14.2	1026	1022	939
08/14/18	79	68	57	60	51	43	87	42	18.0	1026	1021	1041
08/13/18	78	70	60	57	49	40	78	38	32.3	1026	1022	928
08/12/18	77	69	59	60	53	46	93	40	18.2	1026	1023	1191
08/11/18	80	69	56	53	48	39	85	34	21.6	1028	1022	950
08/10/18	78	68	59	58	53	49	88	39	16.5	1028	1024	985
08/09/18	76	69	61	56	49	34	68	24	19.0	1028	1024	1078
08/08/18	83	69	56	59	51	38	89	26	35.5	1027	1022	944
08/07/18	87	79	68	52	40	29	54	16	25.1	1025	1021	940
08/06/18	90	81	75	35	31	25	22	10	14.2	1025	1022	976
08/05/18	86	77	71	48	42	34	41	20	17.0	1025	1022	999
08/04/18	85	77	72	51	46	39	43	25	16.6	1025	1022	983
08/03/18	83	75	67	52	46	35	50	24	18.7	1026	1023	1024
08/02/18	83	74	64	55	49	42	72	31	19.2	1027	1023	963
08/01/18	84	76	65	55	49	45	56	30	18.3	1027	1024	963
TOTALS:	90	71	56	62	47	23	93	10	35.5	1029	1020	1191

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

PointID StatType Data Type Units	1201 max temp DegF	1201 mean temp DegF	1201 min temp DegF	1216 max dewpnt degF	1216 mean dewpnt degF	1216 min dewpnt degF	1202 max rhumid rh%	1202 min rhumid rh%
08/31/18	89	79	72	53	50	45	45	27
08/30/18	91	78	66	55	47	33	70	20
08/29/18	91	80	70	47	42	33	35	21
08/28/18	89	77	69	41	34	29	33	14
08/27/18	86	76	68	51	44	34	52	16
08/26/18	85	76	68	60	55	49	66	38
08/25/18	79	70	64	63	55	50	96	47
08/24/18	87	75	67	60	57	53	76	37
08/23/18	82	73	68	62	58	55	84	49
08/22/18	83	72	63	61	58	54	94	42
08/21/18	85	75	62	62	57	52	94	37
08/20/18	92	81	73	60	56	52	61	30
08/19/18	96	82	72	61	55	48	59	20
08/18/18	90	78	70	63	58	54	75	36
08/17/18	84	75	68	64	60	55	79	48
08/16/18	80	71	65	67	59	54	89	55
08/15/18	84	73	67	61	55	48	65	41
08/14/18	90	75	60	64	58	49	92	38
08/13/18	84	75	66	60	55	47	70	40
08/12/18	89	75	63	61	56	45	83	36
08/11/18	87	75	59	58	52	45	92	32
08/10/18	84	74	65	62	56	49	75	42
08/09/18	88	76	67	57	54	41	72	27
08/08/18	91	76	67	64	57	42	86	25
08/07/18	95	84	72	61	52	36	71	17
08/06/18	101	89	79	46	41	34	29	13
08/05/18	96	86	77	55	49	41	43	17
08/04/18	96	85	77	56	52	47	44	22
08/03/18	92	82	74	56	53	49	53	25
08/02/18	92	81	73	60	54	49	62	28
08/01/18	92	82	66	61	54	51	76	26
TOTALS:	101	78	59	67	53	29	96	13

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

PointID StatType Data Type Units	34901 max temp degF	34901 mean temp degF	34901 min temp degF	34916 max dewpnt degF	34916 mean dewpnt degF	34916 min dewpnt degF	34902 max rhumid rh%	34902 min rhumid rh%	34906 max pkwind mph
08/31/18	104	93	79	66	59	56	65	22	11.3
08/30/18	103	93	83	63	58	50	49	20	12.1
08/29/18	104	92	77	59	49	43	40	14	10.5
08/28/18	103	91	81	53	44	33	34	9	10.6
08/27/18	104	93	83	62	52	41	49	12	11.6
08/26/18	102	92	82	67	63	56	61	23	10.9
08/25/18	101	89	81	67	63	57	63	25	12.7
08/24/18	101	88	75	72	66	59	89	28	16.2
08/23/18	99	88	74	72	67	61	85	30	23.9
08/22/18	100	92	83	67	64	60	61	31	14.2
08/21/18	101	94	87	64	58	54	49	24	12.5
08/20/18	108	97	87	67	61	57	46	22	15.1
08/19/18	107	96	86	66	62	55	49	19	11.9
08/18/18	105	95	84	70	65	59	64	24	13.5
08/17/18	102	93	82	71	67	60	70	26	12.5
08/16/18	99	90	83	71	67	65	66	36	12.9
08/15/18	97	88	81	68	64	58	65	29	14.2
08/14/18	103	92	80	70	65	59	63	26	29.6
08/13/18	100	89	79	69	64	60	67	28	13.0
08/12/18	102	90	80	68	62	57	55	25	23.8
08/11/18	102	91	76	70	61	55	84	21	18.6
08/10/18	99	86	73	72	65	60	92	30	16.6
08/09/18	101	92	73	71	62	57	94	27	19.6
08/08/18	102	89	80	71	65	58	65	28	26.6
08/07/18	109	98	82	74	61	47	78	18	18.0
08/06/18	113	101	87	57	49	42	37	10	13.1
08/05/18	111	100	90	63	55	45	37	12	12.7
08/04/18	110	100	90	64	56	51	33	16	12.1
08/03/18	109	98	85	66	60	52	52	17	13.0
08/02/18	111	97	88	66	59	55	40	18	20.7
08/01/18	110	98	88	70	63	55	51	18	10.6
TOTALS:	113	93	73	74	61	33	94	9	29.6

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

PointID StatType Data Type Units	30801 max temp degF	30801 mean temp degF	30801 min temp degF	30816 max dewpnt degF	30816 mean dewpnt degF	30816 min dewpnt degF	30802 max rhumid rh%	30802 min rhumid rh%	30806 max pkwind mph
08/31/18	103	93	82	60	57	55	44	23	10.4
08/30/18	102	92	83	61	56	47	47	22	14.2
08/29/18	103	92	80	56	48	41	32	16	8.2
08/28/18	102	90	77	49	44	37	38	11	9.1
08/27/18	104	93	82	61	49	39	47	11	14.1
08/26/18	101	92	82	65	61	55	52	25	9.9
08/25/18	99	89	80	63	60	56	56	26	12.9
08/24/18	100	88	79	66	63	59	65	28	24.8
08/23/18	99	88	78	68	64	60	66	30	22.8
08/22/18	98	91	82	66	63	59	59	31	17.3
08/21/18	100	93	84	66	58	55	53	23	18.7
08/20/18	107	97	88	64	61	58	44	22	17.5
08/19/18	107	96	85	67	61	54	52	19	10.5
08/18/18	104	95	84	67	63	58	58	24	13.5
08/17/18	102	92	82	68	66	60	64	27	9.6
08/16/18	97	89	82	69	66	63	64	35	12.2
08/15/18	96	87	80	66	62	59	59	31	11.3
08/14/18	103	91	80	66	63	58	57	26	22.6
08/13/18	100	89	78	65	62	60	65	28	15.2
08/12/18	101	89	79	66	61	56	63	24	22.8
08/11/18	101	89	76	67	60	54	73	23	27.3
08/10/18	97	85	72	70	63	57	92	30	24.5
08/09/18	101	91	75	68	62	57	79	27	21.7
08/08/18	101	89	74	67	64	58	74	26	35.5
08/07/18	108	98	84	72	60	49	68	18	27.1
08/06/18	112	100	85	57	50	42	39	11	12.6
08/05/18	110	100	89	60	55	46	39	13	10.2
08/04/18	109	99	89	61	57	51	38	17	10.0
08/03/18	108	97	84	64	59	52	50	17	11.4
08/02/18	108	96	88	63	59	55	43	20	16.8
08/01/18	109	98	89	70	62	55	50	19	18.1
TOTALS:	112	92	72	72	59	37	92	11	35.5

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

PointID StatType Data Type Units	15001 max temp DegF	15001 mean temp DegF	15001 min temp DegF	15016 max dewpnt degF	15016 mean dewpnt degF	15016 min dewpnt degF	15002 max rhumid rh%	15002 min rhumid rh%	15006 max pkwind mph	15003 max baropr mb	15003 min baropr mb
08/31/18	102	92	80	59	55	51	45	21	17.5	1020	1012
08/30/18	102	90	80	60	52	41	47	18	14.4	1022	1016
08/29/18	102	90	78	63	48	39	47	15	15.3	1021	1017
08/28/18	102	90	76	66	42	35	52	10	13.0	1019	1017
08/27/18	102	91	80	64	49	37	58	12	25.1	1019	1015
08/26/18	100	89	78	63	59	51	59	24	14.7	1022	1016
08/25/18	98	86	79	66	61	57	59	30	20.2	1022	1018
08/24/18	99	88	78	68	62	54	71	26	19.5	1020	1015
08/23/18	98	87	80	68	63	60	60	31	20.8	1023	1017
08/22/18	99	89	82	66	62	57	57	28	25.7	1024	1019
08/21/18	100	91	81	70	62	57	71	26	14.7	1022	1018
08/20/18	104	96	85	69	60	57	55	23	14.4	1020	1016
08/19/18	106	94	83	68	61	50	61	17	12.0	1021	1015
08/18/18	103	91	81	70	65	61	65	27	17.5	1022	1018
08/17/18	96	86	80	71	68	65	73	39	24.9	1024	1021
08/16/18	96	86	81	72	66	60	67	37	19.5	1024	1020
08/15/18	94	86	78	71	62	59	67	32	12.8	1023	1017
08/14/18	102	88	75	69	64	58	77	26	25.6	1020	1014
08/13/18	98	87	76	68	63	58	78	29	17.7	1022	1016
08/12/18	100	87	74	69	63	56	76	26	28.7	1022	1015
08/11/18	98	87	74	71	59	55	72	26	22.8	1025	1015
08/10/18	98	86	74	71	64	59	85	29	30.9	1022	1018
08/09/18	100	89	74	69	61	57	83	26	31.8	1024	1018
08/08/18	102	89	80	66	62	52	61	25	27.8	1023	1016
08/07/18	108	97	87	64	59	46	48	18	26.4	1019	1013
08/06/18	113	99	86	68	50	36	48	8	16.3	1020	1014
08/05/18	109	97	86	71	57	45	60	13	17.0	1020	1015
08/04/18	108	97	85	71	59	51	61	17	17.3	1020	1014
08/03/18	105	93	82	71	62	55	60	21	19.0	1020	1016
08/02/18	106	93	79	72	61	56	75	21	26.1	1020	1015
08/01/18	107	95	83	74	63	53	66	19	20.8	1021	1016
TOTALS:	113	91	74	74	59	35	85	8	31.8	1025	1012

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

PointID StatType Data Type Units	15301 max temp DegF	15301 mean temp DegF	15301 min temp DegF	15316 max dewpnt degF	15316 mean dewpnt degF	15316 min dewpnt degF	15302 max rhumid rh%	15302 min rhumid rh%	15306 max pkwind mph	15303 max baropr mb	15303 min baropr mb	15311 max solrad wsqm
08/31/18	104	93	83	71	57	50	54	21	14.0	1022	1013	916
08/30/18	103	92	82	64	53	46	44	16	16.7	1024	1017	934
08/29/18	103	92	80	65	48	41	36	14	14.8	1023	1017	934
08/28/18	103	91	78	57	44	31	42	8	12.1	1022	1016	958
08/27/18	103	93	81	68	51	36	52	10	18.8	1022	1015	934
08/26/18	101	91	82	70	61	54	51	23	15.3	1024	1016	928
08/25/18	98	88	82	67	62	58	54	31	42.2	1023	1018	961
08/24/18	101	91	80	69	63	56	66	25	20.1	1023	1016	943
08/23/18	100	89	83	72	64	61	66	29	19.0	1025	1018	940
08/22/18	101	91	83	70	64	59	65	26	44.7	1026	1019	954
08/21/18	102	94	82	71	64	57	61	25	31.1	1024	1018	1107
08/20/18	105	96	85	72	63	58	52	23	16.2	1023	1016	908
08/19/18	107	96	85	70	62	50	54	16	13.3	1022	1015	931
08/18/18	105	94	83	69	65	60	61	25	21.8	1025	1017	964
08/17/18	97	89	83	73	68	64	72	36	12.2	1026	1020	1009
08/16/18	99	89	84	72	67	61	61	36	16.0	1026	1019	999
08/15/18	95	88	80	71	63	59	65	33	13.8	1022	1016	854
08/14/18	102	90	77	70	65	56	78	28	44.3	1020	1015	906
08/13/18	100	90	82	69	64	58	65	30	21.2	1022	1016	906
08/12/18	102	90	78	69	65	55	71	25	54.3	1024	1016	917
08/11/18	100	89	77	69	61	55	72	25	19.2	1023	1016	955
08/10/18	98	89	79	71	65	58	76	31	35.8	1024	1018	903
08/09/18	100	91	80	68	63	58	61	28	43.5	1024	1017	921
08/08/18	102	91	82	68	65	53	59	23	43.5	1025	1017	916
08/07/18	108	99	90	69	62	45	47	17	36.8	1021	1014	924
08/06/18	114	101	88	66	50	30	43	6	11.8	1022	1014	960
08/05/18	110	98	87	71	60	49	58	14	18.2	1021	1014	960
08/04/18	110	98	87	70	62	51	56	16	12.8	1021	1014	945
08/03/18	106	95	84	74	62	55	60	20	16.1	1022	1015	943
08/02/18	108	95	81	72	62	55	74	20	54.1	1023	1016	1085
08/01/18	108	96	85	73	64	53	62	19	40.5	1023	1017	917
TOTALS:	114	93	77	74	61	30	78	6	54.3	1026	1013	1107



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

PointID StatType Data Type Units	42301 max temp DegF	42301 mean temp DegF	42301 min temp DegF	42316 max dewpnt degF	42316 mean dewpnt degF	42316 min dewpnt degF	42302 max rhumid rh%	42302 min rhumid rh%	42306 max pkwind mph
08/31/18	99	88	77	61	57	52	47	26	10.7
08/30/18	96	87	76	61	56	48	52	26	28.3
08/29/18	100	86	71	53	46	38	37	18	11.0
08/28/18	98	86	72	54	45	38	38	14	13.8
08/27/18	99	88	78	59	51	43	53	16	18.8
08/26/18	97	88	78	64	62	58	62	31	17.5
08/25/18	97	84	72	63	60	55	73	27	17.4
08/24/18	94	83	74	65	62	57	70	33	36.3
08/23/18	92	82	74	68	65	61	80	39	23.6
08/22/18	96	85	77	69	64	61	73	34	24.0
08/21/18	92	87	79	64	59	55	55	32	25.6
08/20/18	100	91	81	64	60	54	53	28	27.0
08/19/18	100	90	80	64	62	59	55	29	14.5
08/18/18	98	89	80	67	64	59	65	31	14.6
08/17/18	95	86	76	69	66	62	78	35	14.5
08/16/18	93	83	77	69	67	64	76	43	13.0
08/15/18	90	80	71	68	64	59	85	37	41.6
08/14/18	97	86	78	68	64	57	72	35	18.1
08/13/18	92	82	70	67	64	60	90	37	20.8
08/12/18	96	84	74	67	60	52	72	28	39.8
08/11/18	97	86	73	70	61	55	86	28	25.9
08/10/18	91	80	69	68	65	59	94	36	23.9
08/09/18	96	87	68	64	61	57	90	29	47.4
08/08/18	97	85	76	66	63	58	71	33	19.3
08/07/18	102	92	79	68	61	50	70	23	41.6
08/06/18	104	95	79	59	52	48	36	17	15.3
08/05/18	106	95	84	62	56	48	38	19	14.9
08/04/18	105	94	82	60	57	52	46	19	15.4
08/03/18	103	92	79	66	60	54	53	25	13.2
08/02/18	105	91	78	65	59	55	52	22	34.8
08/01/18	104	92	80	67	62	56	59	22	26.5
TOTALS:	106	87	68	70	60	38	94	14	47.4

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

PointID StatType Data Type Units	71701 max temp DegF	71701 mean temp DegF	71701 min temp DegF	71716 max dewpnt degF	71716 mean dewpnt degF	71716 min dewpnt degF	71702 max rhumid rh%	71702 min rhumid rh%	71706 max pkwind mph	71703 max baropr mb	71703 min baropr mb	71711 max solrad wsqm
08/31/18	103	93	79	56	53	49	41	19	17.3	1011	1004	895
08/30/18	103	91	80	57	49	36	38	16	13.7	1015	1008	893
08/29/18	104	90	73	49	42	35	41	10	15.4	1013	1009	906
08/28/18	103	90	75	44	36	27	29	7	11.3	1012	1008	928
08/27/18	103	92	80	54	43	31	40	8	18.2	1012	1007	921
08/26/18	101	90	75	68	59	51	79	21	13.4	1014	1008	900
08/25/18	98	87	76	72	62	52	81	26	24.0	1014	1010	887
08/24/18	101	90	80	64	59	53	57	21	25.9	1013	1007	876
08/23/18	102	90	82	65	61	55	52	22	22.3	1016	1009	889
08/22/18	100	92	86	63	60	54	48	26	30.6	1016	1011	906
08/21/18	100	94	88	66	58	53	48	22	19.2	1015	1010	1008
08/20/18	106	97	86	63	58	54	45	19	15.4	1012	1008	919
08/19/18	107	96	85	66	60	51	51	18	11.8	1012	1006	914
08/18/18	104	93	80	71	64	58	74	24	17.0	1016	1009	919
08/17/18	98	89	79	74	68	60	84	30	24.2	1017	1012	925
08/16/18	98	86	79	74	66	60	79	31	33.3	1016	1012	978
08/15/18	98	88	78	66	60	55	68	26	19.2	1014	1009	947
08/14/18	103	91	78	70	62	53	67	22	35.4	1011	1006	896
08/13/18	100	89	77	68	61	55	74	24	24.7	1013	1008	899
08/12/18	103	90	81	69	63	54	65	21	28.7	1014	1007	911
08/11/18	100	88	76	66	59	50	72	20	31.2	1016	1008	913
08/10/18	99	88	76	71	62	54	85	23	44.0	1016	1010	874
08/09/18	101	90	76	68	61	56	69	26	59.3	1016	1010	847
08/08/18	103	91	82	66	60	48	58	21	29.5	1015	1008	908
08/07/18	109	99	89	65	55	42	45	14	27.6	1012	1004	906
08/06/18	113	100	83	51	40	25	33	5	17.5	1010	1004	943
08/05/18	110	99	87	65	52	39	49	9	29.2	1010	1005	944
08/04/18	110	98	84	73	58	46	65	13	16.3	1011	1005	937
08/03/18	108	94	79	71	60	48	78	15	12.3	1012	1007	930
08/02/18	108	95	81	68	57	53	88	17	74.4	1012	1007	918
08/01/18	110	97	85	69	61	50	60	15	22.6	1013	1007	926
TOTALS:	113	92	73	74	57	25	88	5	74.4	1017	1004	1008

NovaStar Statistical Report  
G156: Mobile Weather Statistics - August 2018

PointID StatType Data Type Units	84701 max temp DegF	84701 mean temp DegF	84701 min temp DegF	84716 max dewpnt degF	84716 mean dewpnt degF	84716 min dewpnt degF	84702 max rhumid rh%	84702 min rhumid rh%	84706 max pkwind mph	84703 max baropr mb	84703 min baropr mb
08/31/18	101	92	80	61	56	52	48	21	11.0	1011	1005
08/30/18	101	90	79	58	54	43	50	20	17.0	1014	1009
08/29/18	102	89	72	54	49	42	51	17	14.0	1013	1008
08/28/18	101	89	73	52	42	34	42	10	11.0	1012	1008
08/27/18	102	91	76	59	45	35	56	10	19.0	1012	1007
08/26/18	100	90	78	66	58	50	67	23	12.0	1014	1008
08/25/18	97	87	76	64	60	52	68	23	15.0	1014	1010
08/24/18	98	87	76	67	61	54	75	24	18.0	1013	1008
08/23/18	96	85	72	70	65	58	87	30	23.0	1016	1010
08/22/18	96	88	80	69	62	57	65	32	18.0	1016	1011
08/21/18	100	93	84	62	56	52	40	23	15.0	1014	1010
08/20/18	105	96	84	61	56	54	40	20	16.0	1013	1008
08/19/18	104	95	85	61	58	54	45	21	13.0	1012	1007
08/18/18	102	94	82	65	58	49	57	18	21.0	1015	1010
08/17/18	100	90	79	67	62	58	67	26	14.0	1016	1012
08/16/18	98	87	80	67	64	59	61	30	22.0	1016	1012
08/15/18	94	85	75	67	61	56	71	31	20.0	1014	1009
08/14/18	100	90	81	68	61	57	63	25	15.0	1012	1007
08/13/18	96	86	73	67	62	56	83	29	14.0	1015	1008
08/12/18	101	90	75	64	60	51	71	21	27.0	1014	1008
08/11/18	101	89	79	62	56	51	58	20	21.0	1014	1008
08/10/18	96	84	71	66	61	52	87	24	30.0	1017	1010
08/09/18	100	90	82	63	59	54	54	26	16.0	1015	1010
08/08/18	100	89	77	67	60	52	70	22	24.0	1015	1009
08/07/18	105	96	82	64	57	49	46	16	28.0	1013	1005
08/06/18	110	99	83	53	47	42	35	11	16.0	1011	1005
08/05/18	108	98	87	59	51	42	35	11	12.0	1010	1006
08/04/18	108	97	85	62	54	48	47	15	12.0	1011	1005
08/03/18	105	93	78	69	61	51	72	17	16.0	1012	1007
08/02/18	107	92	79	67	59	55	66	19	34.0	1012	1007
08/01/18	107	97	86	64	59	53	47	18	20.0	1013	1008
TOTALS:	110	91	71	70	57	34	87	10	34.0	1017	1005

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

PointID StatType Data Type Units	1001 max temp DegF	1001 mean temp DegF	1001 min temp DegF	1016 max dewpnt degF	1016 mean dewpnt degF	1016 min dewpnt degF	1002 max rhumid rh%	1002 min rhumid rh%
08/31/18	69	63	58	49	45	38	65	44
08/30/18	71	64	56	47	38	30	56	30
08/29/18	71	64	58	45	37	31	47	30
08/28/18	68	62	58	38	34	31	47	24
08/27/18	67	61	57	46	39	31	66	30
08/26/18	67	61	57	54	50	44	81	57
08/25/18	62	58	52	55	51	43	95	51
08/24/18	69	62	56	57	52	49	94	54
08/23/18	66	60	54	57	53	47	94	65
08/22/18	66	59	52	58	52	46	95	62
08/21/18	69	62	54	59	53	50	96	55
08/20/18	74	69	64	57	51	45	65	46
08/19/18	76	69	64	55	48	35	67	26
08/18/18	72	65	60	58	54	49	84	56
08/17/18	65	61	56	58	53	48	94	63
08/16/18	68	60	56	57	52	47	87	66
08/15/18	69	63	55	55	47	36	93	33
08/14/18	72	62	53	60	51	40	92	47
08/13/18	73	64	58	56	49	40	74	43
08/12/18	76	64	56	55	49	40	85	40
08/11/18	74	63	50	53	49	41	94	44
08/10/18	73	64	55	53	50	45	79	43
08/09/18	74	65	56	55	45	35	66	30
08/08/18	78	64	57	57	50	35	95	31
08/07/18	81	73	67	51	41	30	50	22
08/06/18	82	73	66	40	36	31	34	18
08/05/18	78	70	64	48	43	36	51	29
08/04/18	77	70	65	52	48	43	58	37
08/03/18	76	69	63	53	47	40	58	38
08/02/18	77	67	57	54	49	43	89	38
08/01/18	78	70	62	53	49	44	60	37
TOTALS:	82	65	50	60	47	30	96	18

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

PointID StatType Data Type Units	56001 max temp DegF	56001 mean temp DegF	56001 min temp DegF	56016 max dewpnt degF	56016 mean dewpnt degF	56016 min dewpnt degF	56002 max rhumid rh%	56002 min rhumid rh%	56006 max pkwind mph
08/31/18	104	93	82	64	59	56	52	22	8.7
08/30/18	103	91	81	62	58	48	52	21	10.8
08/29/18	104	90	75	60	51	44	41	17	9.7
08/28/18	104	90	75	53	45	35	45	10	8.7
08/27/18	104	93	78	61	50	39	51	11	16.1
08/26/18	102	92	80	67	61	55	54	26	10.8
08/25/18	100	89	80	65	61	56	60	24	10.4
08/24/18	100	89	78	68	63	57	68	26	14.4
08/23/18	100	88	78	70	65	60	75	29	19.9
08/22/18	98	91	82	67	64	60	57	31	14.0
08/21/18	102	92	80	69	60	55	68	23	13.0
08/20/18	107	97	86	65	61	58	46	22	12.7
08/19/18	106	96	88	66	61	55	47	20	11.3
08/18/18	105	94	83	70	65	59	64	25	14.4
08/17/18	103	92	82	71	67	61	70	27	10.3
08/16/18	99	89	81	69	66	63	67	34	14.6
08/15/18	97	88	80	66	63	56	63	27	12.8
08/14/18	102	92	79	69	63	58	72	26	16.6
08/13/18	100	89	77	66	63	60	70	29	14.6
08/12/18	101	88	77	68	63	56	70	27	20.8
08/11/18	101	88	73	67	61	55	85	23	11.5
08/10/18	100	86	71	70	63	57	91	26	17.3
08/09/18	100	90	78	68	62	56	74	25	20.8
08/08/18	102	88	72	70	64	58	86	25	22.1
08/07/18	109	98	85	71	60	50	64	17	17.5
08/06/18	113	100	84	58	50	44	40	11	10.6
08/05/18	111	99	87	62	55	46	41	12	12.2
08/04/18	110	99	87	65	58	51	47	16	12.8
08/03/18	109	97	84	64	60	51	50	16	10.8
08/02/18	108	96	87	63	59	55	43	19	22.6
08/01/18	109	98	87	69	63	53	54	17	11.5
TOTALS:	113	92	71	71	60	35	91	10	22.6

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

PointID StatType Data Type Units	9901 max temp DegF	9901 mean temp DegF	9901 min temp DegF	9916 max dewpnt degF	9916 mean dewpnt degF	9916 min dewpnt degF	9902 max rhumid rh%	9902 min rhumid rh%	9906 max pkwind mph	9903 max baropr mb	9903 min baropr mb	9911 max solrad wsqm
08/31/18	98	90	81	58	54	51	40	22	14.7	1012	1003	840
08/30/18	96	86	76	57	52	42	50	22	11.3	1015	1008	608
08/29/18	100	85	71	52	46	42	41	17	13.0	1014	1008	868
08/28/18	98	85	72	47	40	31	39	10	11.6	1013	1007	896
08/27/18	99	89	74	55	46	35	50	11	19.7	1012	1006	881
08/26/18	97	87	74	63	57	49	69	24	13.7	1014	1007	859
08/25/18	94	84	74	61	57	54	62	27	16.8	1014	1009	852
08/24/18	96	84	73	64	59	54	75	27	21.4	1013	1006	896
08/23/18	95	84	72	66	61	57	86	29	36.2	1015	1008	875
08/22/18	95	86	79	66	59	56	60	30	21.6	1016	1010	905
08/21/18	96	89	75	65	56	52	72	24	18.7	1014	1010	674
08/20/18	101	93	86	59	55	53	37	23	13.2	1012	1007	827
08/19/18	103	93	83	63	57	50	50	20	12.8	1012	1006	879
08/18/18	100	91	78	64	60	52	62	26	17.7	1015	1008	862
08/17/18	98	87	78	66	63	58	68	31	16.1	1016	1011	867
08/16/18	96	86	80	68	64	58	60	30	20.2	1016	1012	923
08/15/18	95	87	81	63	61	56	55	30	14.9	1013	1008	540
08/14/18	101	91	82	67	62	54	54	27	20.9	1011	1005	858
08/13/18	98	90	80	64	61	58	60	29	16.1	1014	1007	858
08/12/18	100	89	80	67	62	57	61	29	25.9	1014	1007	871
08/11/18	99	88	75	66	58	52	76	21	20.2	1016	1007	890
08/10/18	98	87	76	67	61	57	83	28	29.9	1017	1009	900
08/09/18	99	89	80	66	62	55	61	28	22.6	1015	1010	801
08/08/18	100	90	79	69	62	55	90	25	34.8	1015	1007	879
08/07/18	107	97	86	69	59	45	58	17	21.3	1011	1006	773
08/06/18	112	99	82	56	48	40	40	10	16.6	1010	1004	914
08/05/18	109	101	86	60	52	43	42	13	15.9	1009	1005	888
08/04/18	108	100	89	59	55	50	38	16	14.0	1010	1004	897
08/03/18	106	95	81	69	59	50	68	16	15.9	1012	1006	888
08/02/18	107	94	80	71	59	54	76	21	23.2	1011	1006	599
08/01/18	108	97	84	70	62	54	62	18	13.5	1012	1007	874
TOTALS:	112	90	71	71	57	31	90	10	36.2	1017	1003	923

Sensors 9903 and 9911 down from 8/7 14:30 – 8/7 22:00. All sensors down from 8/30 11:00 – 8/30 17:30.

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

PointID StatType Data Type Units	60801 max temp DegF	60801 mean temp DegF	60801 min temp DegF	60816 max dewpnt degF	60816 mean dewpnt degF	60816 min dewpnt degF	60802 max rhumid rh%	60802 min rhumid rh%	60806 max pkwind mph	60803 max baropr mb	60803 min baropr mb	60811 max solrad wsqm
08/31/18	100	88	76	57	52	49	46	19	10.1	1016	1010	869
08/30/18	99	87	74	57	50	40	57	16	14.0	1019	1014	901
08/29/18	100	88	74	47	41	33	34	12	10.4	1018	1014	889
08/28/18	99	85	71	44	35	25	36	7	10.6	1017	1013	908
08/27/18	99	87	75	54	44	32	46	10	12.8	1016	1012	899
08/26/18	98	87	78	60	56	50	50	23	12.0	1018	1013	891
08/25/18	96	84	74	60	57	53	63	27	13.5	1018	1014	925
08/24/18	96	85	75	62	58	51	64	25	13.2	1017	1012	875
08/23/18	98	84	72	76	61	57	100	27	23.0	1020	1015	895
08/22/18	97	86	77	62	58	55	59	26	14.6	1020	1016	911
08/21/18	98	88	76	62	55	50	62	21	16.8	1019	1015	918
08/20/18	102	92	80	61	56	52	51	20	10.8	1017	1013	881
08/19/18	104	90	77	66	58	49	68	17	10.4	1017	1012	903
08/18/18	101	88	80	72	61	56	72	24	12.7	1020	1014	1063
08/17/18	98	87	76	66	62	56	74	28	14.4	1021	1017	908
08/16/18	97	84	76	65	62	57	68	29	11.8	1020	1016	971
08/15/18	93	83	76	62	58	53	61	29	12.5	1018	1013	1089
08/14/18	99	86	76	67	59	50	75	25	27.6	1015	1011	869
08/13/18	97	85	73	62	58	54	69	26	17.7	1018	1013	869
08/12/18	97	85	76	64	57	44	60	22	15.4	1018	1013	899
08/11/18	97	83	68	68	57	50	100	21	20.1	1019	1013	919
08/10/18	96	83	66	67	58	54	100	27	18.9	1020	1015	888
08/09/18	96	85	76	63	58	43	64	20	12.3	1020	1014	881
08/08/18	98	85	70	72	60	53	100	24	24.0	1019	1014	875
08/07/18	106	94	83	66	53	40	58	16	23.0	1016	1010	893
08/06/18	111	96	83	51	41	29	29	6	11.8	1016	1011	927
08/05/18	107	95	82	56	49	39	41	10	14.9	1015	1012	923
08/04/18	107	95	83	57	51	43	41	13	11.6	1016	1011	923
08/03/18	105	93	79	61	53	43	55	13	16.6	1017	1012	915
08/02/18	105	92	80	62	53	48	55	15	14.7	1017	1013	1048
08/01/18	105	93	80	67	58	47	65	15	17.8	1018	1014	897
TOTALS:	111	88	66	76	54	25	100	6	27.6	1021	1010	1089

NovaStar Statistical Report  
G161: Rackensack Canyon Statistics - August 2018

PointID StatType Data Type Units	76501 max temp DegF	76501 mean temp DegF	76501 min temp DegF	76516 max dewpnt degF	76516 mean dewpnt degF	76516 min dewpnt degF	76502 max rhumid rh%	76502 min rhumid rh%	76506 max pkwind mph	76503 max baropr mb	76503 min baropr mb
08/31/18	95	89	82	58	55	49	39	27	16.0	1019	1014
08/30/18	95	87	76	63	52	37	65	16	21.0	1021	1018
08/29/18	95	89	84	52	46	39	26	18	19.0	1020	1018
08/28/18	95	87	80	47	40	35	30	13	14.0	1020	1016
08/27/18	93	87	80	57	49	37	44	14	19.0	1019	1016
08/26/18	92	86	79	65	61	55	57	34	12.0	1020	1017
08/25/18	89	81	75	68	62	57	68	42	12.0	1020	1018
08/24/18	92	83	77	68	63	57	68	36	15.0	1020	1016
08/23/18	91	82	74	70	65	61	80	43	22.0	1022	1018
08/22/18	95	84	76	67	63	59	77	34	16.0	1023	1019
08/21/18	95	86	74	68	62	57	81	33	14.0	1022	1019
08/20/18	98	91	84	65	61	58	53	28	19.0	1020	1017
08/19/18	100	92	82	66	60	54	54	24	17.0	1020	1016
08/18/18	96	88	83	69	64	61	65	34	17.0	1022	1018
08/17/18	92	85	79	70	66	61	72	42	21.0	1023	1020
08/16/18	91	83	79	70	66	61	74	43	13.0	1022	1020
08/15/18	89	83	75	65	61	53	67	33	12.0	1020	1017
08/14/18	95	85	73	69	64	55	74	35	22.0	1018	1015
08/13/18	92	85	76	64	61	54	65	36	17.0	1020	1016
08/12/18	93	85	76	68	62	49	75	28	37.0	1021	1016
08/11/18	94	85	71	65	58	52	82	31	22.0	1022	1017
08/10/18	91	83	72	68	63	56	81	40	23.0	1022	1018
08/09/18	93	85	76	64	60	50	63	30	17.0	1022	1018
08/08/18	95	85	76	70	63	49	72	27	23.0	1021	1017
08/07/18	101	93	82	69	58	42	67	16	28.0	1019	1014
08/06/18	106	99	91	51	45	38	23	12	24.0	1019	1015
08/05/18	102	96	89	58	53	45	34	15	18.0	1019	1016
08/04/18	101	95	88	61	56	51	37	20	16.0	1019	1015
08/03/18	99	92	84	60	57	52	44	22	20.0	1020	1017
08/02/18	100	91	84	65	58	56	52	25	24.0	1020	1017
08/01/18	100	92	84	65	59	54	46	23	21.0	1021	1018
TOTALS:	106	87	71	70	58	35	82	12	37.0	1023	1014



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

PointID StatType Data Type Units	63501 max temp DegF	63501 mean temp DegF	63501 min temp DegF	63516 max dewpnt degF	63516 mean dewpnt degF	63516 min dewpnt degF	63502 max rhumid rh%	63502 min rhumid rh%	63506 max pkwind mph	63503 max baropr mb	63503 min baropr mb	63511 max solrad wsqm
08/31/18	102	90	76	72	61	59	62	26	10.6	1014	1006	849
08/30/18	101	90	79	67	60	53	59	21	10.4	1018	1010	988
08/29/18	102	88	73	62	53	46	54	19	7.9	1016	1010	884
08/28/18	101	87	72	59	51	41	53	14	8.7	1015	1010	895
08/27/18	100	89	76	66	57	47	67	17	12.3	1014	1008	893
08/26/18	99	88	76	70	66	59	80	31	8.4	1016	1010	876
08/25/18	96	85	77	70	65	61	69	36	9.1	1016	1011	1028
08/24/18	98	85	74	73	66	62	84	34	18.2	1016	1009	884
08/23/18	95	82	72	75	70	65	95	42	22.0	1018	1012	919
08/22/18	96	85	75	74	68	64	90	36	16.3	1019	1013	1003
08/21/18	97	88	73	71	64	56	93	32	15.8	1018	1012	919
08/20/18	104	94	82	73	64	61	60	27	12.2	1014	1009	858
08/19/18	105	92	80	71	66	60	67	25	11.0	1015	1008	888
08/18/18	103	91	79	72	68	64	74	30	12.0	1018	1011	925
08/17/18	100	90	80	73	68	64	73	33	9.9	1019	1013	921
08/16/18	98	87	78	72	67	62	73	36	8.0	1018	1014	972
08/15/18	94	85	76	70	66	61	81	35	9.1	1016	1011	857
08/14/18	100	87	75	73	67	58	82	32	16.1	1014	1007	856
08/13/18	97	87	75	72	66	61	75	35	10.3	1016	1010	860
08/12/18	99	87	75	71	65	60	83	32	24.2	1017	1010	890
08/11/18	99	85	70	70	65	60	97	30	18.2	1018	1010	913
08/10/18	96	84	71	73	67	61	98	34	26.6	1019	1012	902
08/09/18	99	90	76	70	63	57	84	31	26.8	1018	1012	872
08/08/18	100	87	74	74	66	61	82	34	18.0	1017	1010	858
08/07/18	107	97	80	73	63	49	69	23	24.4	1015	1005	871
08/06/18	113	98	82	70	55	48	57	14	10.3	1013	1005	901
08/05/18	109	97	84	70	58	49	50	16	12.2	1012	1006	895
08/04/18	109	97	84	71	61	54	60	20	17.0	1013	1006	898
08/03/18	107	96	84	73	62	55	59	21	11.0	1014	1007	869
08/02/18	108	95	84	70	62	58	56	22	11.5	1015	1008	999
08/01/18	107	95	82	75	65	59	62	23	14.7	1016	1008	883
TOTALS:	113	90	70	75	63	41	98	14	26.8	1019	1005	1028

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

PointID StatType Data Type Units	70501 max temp DegF	70501 mean temp DegF	70501 min temp DegF	70516 max dewpnt degF	70516 mean dewpnt degF	70516 min dewpnt degF	70502 max rhumid rh%	70502 min rhumid rh%	70506 max pkwind mph	70503 max baropr mb	70503 min baropr mb	70511 max solrad wsqm
08/31/18	104	97	86	61	59	55	42	22	12.8	1014	1007	707
08/30/18	103	94	86	61	57	37	44	14	14.9	1017	1011	943
08/29/18	106	96	82	56	49	39	33	14	11.8	1016	1011	729
08/28/18	106	94	79	49	42	38	31	11	12.8	1015	1011	748
08/27/18	106	95	86	58	49	38	40	12	16.6	1014	1010	745
08/26/18	104	93	82	64	61	54	53	26	11.6	1016	1011	816
08/25/18	101	89	80	65	62	58	61	26	15.8	1016	1012	768
08/24/18	103	91	83	67	64	60	58	27	26.8	1015	1010	726
08/23/18	102	90	81	69	66	61	63	30	22.3	1018	1012	745
08/22/18	99	91	83	75	67	63	78	33	17.7	1018	1013	763
08/21/18	103	95	84	73	62	57	71	24	19.7	1017	1013	718
08/20/18	109	99	88	65	62	59	47	23	13.9	1015	1010	713
08/19/18	108	99	89	66	62	59	44	23	12.5	1014	1009	737
08/18/18	106	97	90	68	63	56	49	25	15.3	1018	1012	764
08/17/18	103	93	84	70	67	62	62	28	13.9	1019	1014	744
08/16/18	100	90	84	71	68	64	64	35	15.6	1018	1014	764
08/15/18	98	89	81	68	64	59	60	33	15.8	1016	1012	767
08/14/18	104	94	85	69	64	60	55	27	25.6	1014	1008	726
08/13/18	100	91	79	66	63	58	65	29	17.7	1016	1010	730
08/12/18	103	92	82	69	65	58	59	24	32.3	1016	1010	737
08/11/18	101	91	78	68	62	57	72	25	31.2	1017	1011	750
08/10/18	99	88	74	71	63	58	87	30	33.5	1018	1013	742
08/09/18	101	93	85	67	64	60	53	30	15.3	1017	1013	726
08/08/18	102	91	79	69	64	56	68	26	36.4	1017	1011	857
08/07/18	110	100	87	70	61	49	56	18	22.6	1015	1008	742
08/06/18	114	104	90	57	51	44	31	11	15.6	1013	1007	761
08/05/18	112	103	95	62	56	47	31	12	15.1	1012	1008	752
08/04/18	112	103	93	62	57	51	36	16	14.2	1013	1008	755
08/03/18	110	99	84	65	61	56	52	19	15.9	1014	1009	752
08/02/18	110	98	89	66	61	54	47	21	22.5	1014	1009	856
08/01/18	110	101	91	69	64	56	49	20	16.5	1015	1010	741
TOTALS:	114	95	74	75	61	37	87	11	36.4	1019	1007	943

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

PointID StatType Data Type Units	68501 max temp DegF	68501 mean temp DegF	68501 min temp DegF	68516 max dewpnt degF	68516 mean dewpnt degF	68516 min dewpnt degF	68502 max rhumid rh%	68502 min rhumid rh%	68506 max pkwind mph	68503 max baropr mb	68503 min baropr mb	68511 max solrad wsqm
08/31/18	98	91	83	56	54	50	38	22	13.7	1020	1011	874
08/30/18	96	88	78	58	52	30	51	11	12.2	1023	1015	906
08/29/18	100	91	81	51	43	29	29	10	13.0	1022	1014	888
08/28/18	98	90	79	41	35	29	25	9	9.6	1020	1014	915
08/27/18	101	90	80	54	43	31	42	10	16.8	1020	1013	907
08/26/18	97	88	79	61	57	50	56	26	12.8	1022	1013	918
08/25/18	95	84	75	62	57	51	64	25	14.0	1022	1015	1082
08/24/18	96	84	75	66	60	55	74	27	18.9	1022	1015	952
08/23/18	95	84	75	67	62	56	72	31	19.0	1024	1017	951
08/22/18	93	86	78	64	61	58	63	33	15.3	1025	1020	904
08/21/18	96	89	81	64	56	52	56	24	14.7	1024	1018	1023
08/20/18	100	93	85	61	57	54	43	23	13.4	1021	1013	854
08/19/18	101	92	83	62	57	52	48	22	13.0	1021	1012	902
08/18/18	99	91	83	63	59	52	51	26	14.6	1025	1016	922
08/17/18	96	87	78	67	63	55	67	27	12.7	1026	1019	984
08/16/18	92	84	79	68	65	61	70	38	14.6	1026	1020	1036
08/15/18	92	83	75	64	60	55	66	32	17.5	1021	1017	862
08/14/18	96	87	80	65	60	55	61	27	19.0	1020	1014	891
08/13/18	95	85	75	61	58	50	60	30	19.7	1022	1016	895
08/12/18	96	85	77	66	60	52	66	24	27.3	1023	1016	907
08/11/18	96	85	73	65	56	49	78	25	25.6	1022	1014	926
08/10/18	94	82	68	72	60	53	97	27	25.4	1024	1018	903
08/09/18	95	87	78	62	59	53	60	31	12.7	1024	1017	881
08/08/18	96	85	74	66	59	46	77	22	32.6	1023	1016	921
08/07/18	103	93	79	65	56	43	60	17	26.4	1020	1014	921
08/06/18	107	99	88	51	43	35	27	9	16.6	1020	1012	940
08/05/18	106	98	89	55	49	40	30	12	16.5	1019	1013	934
08/04/18	104	97	88	56	51	44	32	15	14.6	1020	1011	952
08/03/18	103	94	81	59	55	49	49	17	13.7	1021	1015	926
08/02/18	104	92	82	62	54	46	52	20	27.5	1021	1014	918
08/01/18	103	94	85	65	59	49	51	19	19.0	1022	1014	917
TOTALS:	107	89	68	72	55	29	97	9	32.6	1026	1011	1082

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

PointID StatType Data Type Units	82201 max temp DegF	82201 mean temp DegF	82201 min temp DegF	82216 max dewpnt degF	82216 mean dewpnt degF	82216 min dewpnt degF	82202 max rhumid rh%	82202 min rhumid rh%	82206 max pkwind mph	82203 max baropr mb	82203 min baropr mb
08/31/18	84	76	70	50	47	44	45	29	18.0	1026	1022
08/30/18	84	75	65	52	45	35	61	22	13.0	1028	1025
08/29/18	85	77	70	43	37	26	32	16	14.0	1028	1026
08/28/18	84	75	68	39	31	24	29	11	14.0	1027	1024
08/27/18	81	74	67	51	42	33	54	20	21.0	1026	1024
08/26/18	80	74	68	57	53	49	64	37	15.0	1028	1025
08/25/18	79	71	66	61	52	48	74	37	16.0	1027	1025
08/24/18	81	71	61	58	55	48	76	42	33.0	1027	1023
08/23/18	79	71	62	62	56	45	85	38	22.0	1029	1026
08/22/18	79	70	62	59	56	52	87	43	21.0	1030	1027
08/21/18	82	73	60	57	54	49	90	35	30.0	1030	1026
08/20/18	88	80	73	57	53	48	57	29	20.0	1028	1025
08/19/18	90	81	74	57	50	43	50	21	18.0	1027	1024
08/18/18	86	77	69	60	54	47	75	32	22.0	1030	1026
08/17/18	83	74	67	60	57	50	75	40	19.0	1030	1028
08/16/18	81	72	67	62	57	52	82	41	18.0	1029	1027
08/15/18	81	72	64	58	53	42	74	31	12.0	1027	1024
08/14/18	84	74	67	60	54	44	74	29	29.0	1025	1023
08/13/18	81	74	67	56	51	40	56	30	19.0	1027	1024
08/12/18	84	73	65	59	53	40	80	31	29.0	1028	1024
08/11/18	83	73	59	56	49	41	82	23	27.0	1029	1024
08/10/18	83	73	60	57	52	46	89	38	24.0	1029	1026
08/09/18	83	75	68	55	50	36	64	21	18.0	1029	1026
08/08/18	86	75	64	61	54	37	83	21	21.0	1028	1025
08/07/18	93	82	71	57	48	37	60	18	21.0	1027	1023
08/06/18	95	86	79	42	36	31	24	10	26.0	1027	1024
08/05/18	91	84	76	50	44	37	39	16	17.0	1027	1024
08/04/18	91	83	77	50	47	42	39	20	24.0	1027	1024
08/03/18	89	81	73	54	48	44	53	22	22.0	1027	1025
08/02/18	90	81	74	55	48	43	51	23	18.0	1028	1025
08/01/18	89	81	72	53	49	44	44	23	25.0	1028	1026
TOTALS:	95	76	59	62	50	24	90	10	33.0	1030	1022

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

PointID StatType Data Type Units	1901 max temp DegF	1901 mean temp DegF	1901 min temp DegF	1916 max dewpnt degF	1916 mean dewpnt degF	1916 min dewpnt degF	1902 max rhumid rh%	1902 min rhumid rh%
08/31/18	93	85	76	56	53	49	50	27
08/30/18	93	83	73	59	50	31	63	14
08/29/18	93	86	80	49	43	33	30	16
08/28/18	93	84	75	42	35	28	30	10
08/27/18	94	84	76	55	44	34	41	13
08/26/18	91	82	74	62	57	50	61	32
08/25/18	89	78	71	60	57	53	66	35
08/24/18	90	80	71	64	59	54	69	34
08/23/18	91	78	71	67	61	58	89	38
08/22/18	90	79	69	63	61	56	81	38
08/21/18	92	81	67	63	57	52	87	29
08/20/18	95	87	80	60	57	55	50	28
08/19/18	98	87	77	63	58	47	61	23
08/18/18	94	85	79	63	60	55	54	33
08/17/18	92	81	74	67	63	58	73	38
08/16/18	88	78	72	66	63	56	82	42
08/15/18	86	78	70	64	59	51	74	40
08/14/18	91	80	67	66	60	52	81	35
08/13/18	89	80	70	64	59	55	70	38
08/12/18	91	80	70	64	57	44	72	24
08/11/18	90	80	66	61	55	49	79	29
08/10/18	88	77	65	64	57	50	92	36
08/09/18	90	81	69	62	58	49	81	32
08/08/18	91	80	65	66	59	40	98	18
08/07/18	99	88	74	68	56	39	81	15
08/06/18	104	94	88	49	43	38	24	11
08/05/18	102	92	82	55	50	41	40	13
08/04/18	101	91	82	56	52	47	39	18
08/03/18	98	89	81	57	54	46	44	17
08/02/18	99	87	79	60	53	45	54	22
08/01/18	99	89	80	65	58	50	57	22
TOTALS:	104	83	65	68	55	28	98	10

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

PointID StatType Data Type Units	26801 max temp DegF	26801 mean temp DegF	26801 min temp DegF	26816 max dewpnt degF	26816 mean dewpnt degF	26816 min dewpnt degF	26802 max rhumid rh%	26802 min rhumid rh%	26806 max pkwind mph	26803 max baropr mb	26803 min baropr mb	26811 max solrad wsqm
08/31/18	102	91	77	57	55	48	48	22	15.8	1017	1009	1153
08/30/18	103	89	75	58	48	39	48	12	12.2	1019	1013	1157
08/29/18	103	89	72	49	40	35	34	10	16.5	1018	1012	1196
08/28/18	101	88	73	49	40	36	31	11	15.1	1017	1010	1191
08/27/18	102	89	75	52	43	32	40	9	19.4	1016	1011	1185
08/26/18	101	90	78	65	57	48	64	20	15.9	1018	1012	1159
08/25/18	100	88	80	66	62	58	59	28	21.3	1018	1013	1149
08/24/18	101	90	79	65	60	55	60	25	20.1	1018	1012	1181
08/23/18	100	90	79	64	60	55	60	24	11.5	1020	1014	1172
08/22/18	100	90	82	66	62	60	57	29	19.4	1021	1015	1287
08/21/18	100	92	84	66	61	56	52	26	18.5	1019	1014	1187
08/20/18	105	95	85	65	60	58	50	23	18.2	1018	1012	1175
08/19/18	108	95	82	67	60	50	60	16	12.2	1018	1012	1175
08/18/18	105	93	81	71	64	59	72	24	13.5	1021	1014	1334
08/17/18	100	90	79	72	67	62	76	30	16.1	1022	1017	1308
08/16/18	97	87	78	70	67	64	73	35	18.5	1021	1015	1223
08/15/18	98	87	77	72	64	57	85	28	12.2	1018	1012	1400
08/14/18	102	90	72	68	63	56	81	23	21.8	1016	1011	1174
08/13/18	100	89	78	66	62	57	68	26	13.5	1018	1012	1174
08/12/18	103	90	79	70	63	54	76	22	22.1	1019	1013	1181
08/11/18	100	89	74	66	59	54	76	23	21.6	1019	1013	1228
08/10/18	99	89	76	67	62	58	75	27	17.0	1020	1015	1156
08/09/18	99	88	80	68	63	53	68	28	17.0	1020	1014	1400
08/08/18	102	90	77	67	62	57	70	24	29.2	1020	1013	1197
08/07/18	108	97	84	67	58	48	53	19	17.7	1016	1011	1204
08/06/18	113	99	82	51	45	36	29	8	15.8	1017	1010	1219
08/05/18	110	98	84	59	52	42	43	13	18.3	1016	1010	1217
08/04/18	109	98	84	62	57	51	46	16	16.5	1016	1010	1216
08/03/18	107	95	83	64	59	54	50	20	11.6	1018	1012	1212
08/02/18	108	96	86	64	61	56	48	20	26.8	1018	1012	1335
08/01/18	108	96	82	70	64	56	67	20	10.1	1019	1013	1178
TOTALS:	113	92	72	72	58	32	85	8	29.2	1022	1009	1400

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

PointID StatType Data Type Units	80701 max temp DegF	80701 mean temp DegF	80701 min temp DegF	80716 max dewpnt degF	80716 mean dewpnt degF	80716 min dewpnt degF	80702 max rhumid rh%	80702 min rhumid rh%	80706 max pkwind mph	80703 max baropr mb	80703 min baropr mb	80711 max solrad wsqm
08/31/18	100	91	80	57	56	54	43	24	10.4	1017	1010	945
08/30/18	99	89	80	61	55	49	52	21	13.0	1020	1014	1044
08/29/18	100	90	76	52	46	37	34	16	10.1	1018	1013	960
08/28/18	100	89	80	46	41	35	28	11	11.5	1017	1013	969
08/27/18	100	90	81	58	49	40	46	13	12.7	1017	1012	976
08/26/18	98	88	78	64	61	56	60	28	12.5	1019	1013	1054
08/25/18	96	85	77	65	61	56	65	28	12.3	1018	1014	1206
08/24/18	97	84	74	68	63	58	81	30	18.5	1018	1012	973
08/23/18	96	85	73	69	64	59	74	35	21.4	1021	1014	1099
08/22/18	97	87	77	69	63	57	73	32	14.9	1021	1016	969
08/21/18	97	89	79	64	57	53	60	27	15.9	1020	1015	1117
08/20/18	103	94	83	62	60	55	50	24	14.0	1017	1012	939
08/19/18	103	92	80	65	60	53	57	23	12.0	1017	1011	960
08/18/18	101	91	81	66	63	60	60	27	13.2	1020	1014	981
08/17/18	99	88	79	68	65	60	70	29	12.8	1022	1016	1032
08/16/18	96	86	79	68	65	61	68	35	15.4	1021	1017	1068
08/15/18	93	84	77	66	62	53	68	30	18.9	1019	1013	991
08/14/18	99	87	72	68	64	59	85	29	22.6	1016	1011	921
08/13/18	96	86	75	64	62	60	70	32	11.3	1018	1013	919
08/12/18	97	86	76	68	60	57	68	28	18.0	1020	1013	951
08/11/18	97	86	69	67	60	56	93	27	19.4	1021	1013	971
08/10/18	94	82	70	69	63	57	98	32	26.8	1022	1015	994
08/09/18	96	88	69	68	60	55	96	30	23.3	1021	1015	934
08/08/18	99	85	73	72	63	55	78	30	18.9	1020	1013	1025
08/07/18	106	95	78	73	59	47	83	19	18.5	1018	1009	943
08/06/18	110	100	87	53	47	42	33	11	14.0	1016	1009	964
08/05/18	108	99	86	57	52	45	35	14	13.0	1015	1010	971
08/04/18	106	97	86	58	55	49	38	18	14.4	1016	1010	966
08/03/18	105	95	83	62	57	50	49	18	12.7	1017	1011	953
08/02/18	106	94	86	63	57	54	40	20	15.1	1017	1012	1224
08/01/18	106	95	84	67	61	55	54	21	16.6	1018	1012	940
TOTALS:	110	90	69	73	58	35	98	11	26.8	1022	1009	1224

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

PointID StatType Data Type Units	52801 max temp DegF	52801 mean temp DegF	52801 min temp DegF	52816 max dewpnt degF	52816 mean dewpnt degF	52816 min dewpnt degF	52802 max rhumid rh%	52802 min rhumid rh%	52806 max pkwind mph	52803 max baropr mb	52803 min baropr mb	52811 max solrad wsqm
08/31/18	100	88	74	59	56	50	50	25	15.0	1020	1014	970
08/30/18	101	87	73	60	51	43	49	17	12.0	1023	1018	971
08/29/18	101	87	70	51	46	39	47	15	13.6	1022	1018	995
08/28/18	99	86	70	49	44	40	45	14	13.8	1021	1016	1000
08/27/18	99	86	70	62	50	39	73	13	17.7	1020	1016	1002
08/26/18	98	86	72	72	62	53	97	28	13.5	1022	1018	983
08/25/18	96	81	74	73	66	63	91	36	20.7	1022	1018	1003
08/24/18	98	87	74	70	64	59	81	28	14.6	1022	1017	989
08/23/18	98	85	75	69	65	61	83	33	18.5	1024	1019	1139
08/22/18	99	87	74	69	64	59	86	32	23.4	1025	1020	1085
08/21/18	98	90	81	67	64	59	60	31	22.3	1023	1020	1057
08/20/18	103	93	80	65	62	60	59	27	14.2	1022	1017	987
08/19/18	105	93	78	69	63	57	72	22	11.3	1022	1017	986
08/18/18	102	90	77	73	67	63	83	30	13.6	1024	1019	1063
08/17/18	92	84	77	74	70	67	89	47	16.9	1025	1022	872
08/16/18	94	85	78	73	68	64	84	40	20.3	1025	1020	971
08/15/18	95	87	75	66	63	59	74	34	16.6	1022	1016	1072
08/14/18	102	88	76	68	63	60	71	27	21.5	1020	1016	1058
08/13/18	101	89	76	67	63	59	69	28	13.9	1022	1017	973
08/12/18	101	89	78	69	63	56	75	27	20.4	1023	1017	989
08/11/18	99	87	73	67	60	55	79	25	24.1	1023	1018	1024
08/10/18	98	88	75	69	64	58	81	31	17.0	1024	1020	978
08/09/18	98	88	80	66	62	53	58	28	21.1	1024	1019	968
08/08/18	101	89	79	71	65	58	74	29	26.6	1024	1018	982
08/07/18	107	96	83	65	59	50	56	19	19.5	1020	1016	985
08/06/18	110	96	78	56	48	40	44	10	17.5	1021	1016	1019
08/05/18	108	96	80	63	57	49	54	17	14.2	1020	1015	1002
08/04/18	106	95	80	71	61	55	68	20	12.5	1020	1016	1006
08/03/18	105	91	77	73	65	57	89	22	10.9	1022	1017	1003
08/02/18	105	92	74	76	63	60	98	25	22.9	1022	1018	981
08/01/18	105	93	78	70	64	59	72	25	12.5	1023	1018	973
TOTALS:	110	89	70	76	61	39	98	10	26.6	1025	1014	1139