

NovaStar Statistical Report
G130: Aguila VFD Weather Statistics – July 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
07/31/19	95	85	76	74	69	63	94	37	19.0
07/30/19	103	93	83	67	62	57	61	24	23.3
07/29/19	109	97	80	61	55	45	37	16	17.3
07/28/19	111	97	80	60	49	39	32	12	16.1
07/27/19	111	98	81	63	55	43	48	13	17.1
07/26/19	108	97	82	67	62	57	55	21	17.3
07/25/19	105	93	80	65	62	59	59	24	18.2
07/24/19	99	89	80	71	64	57	74	26	23.3
07/23/19	104	91	78	80	65	55	94	21	15.3
07/22/19	105	95	80	78	61	56	71	22	36.1
07/21/19	107	94	76	61	52	39	39	17	16.1
07/20/19	107	91	70	55	36	25	22	9	14.6
07/19/19	106	93	78	48	37	22	26	6	19.7
07/18/19	106	94	77	59	50	36	51	12	19.7
07/17/19	102	93	80	64	58	48	42	22	22.5
07/16/19	111	97	76	53	42	34	37	8	21.6
07/15/19	111	97	80	65	54	46	52	14	18.2
07/14/19	108	95	80	66	57	51	51	18	23.5
07/13/19	109	95	78	57	52	49	39	15	19.5
07/12/19	109	96	86	56	49	45	33	13	17.7
07/11/19	107	96	76	55	43	38	37	11	19.7
07/10/19	108	92	71	49	38	30	25	9	13.4
07/09/19	103	87	66	39	32	23	21	8	23.3
07/08/19	97	86	66	38	29	23	20	8	20.1
07/07/19	100	91	74	47	34	27	27	9	18.7
07/06/19	102	89	70	48	37	31	26	9	19.0
07/05/19	101	87	68	42	35	26	30	7	14.7
07/04/19	101	88	69	46	39	35	35	10	17.1
07/03/19	100	88	68	53	42	28	29	9	19.4
07/02/19	104	90	70	46	38	30	28	10	23.2
07/01/19	107	93	71	49	41	32	43	10	20.6
TOTALS:	111	92	66	80	48	22	94	6	36.1

NovaStar Statistical Report
G131: Bartlett Lake Weather Statistics – July 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
07/31/19	94	83	73	71	66	61	86	35	13.2	1020	1012	985
07/30/19	104	91	74	72	60	55	93	22	19.5	1019	1011	926
07/29/19	108	97	87	61	56	50	39	17	19.7	1017	1005	1005
07/28/19	106	95	81	60	53	47	42	15	15.6	1019	1008	825
07/27/19	110	98	83	65	55	47	49	13	17.9	1019	1007	914
07/26/19	108	97	88	68	60	55	51	19	17.8	1020	1007	905
07/25/19	106	94	81	69	61	55	67	20	16.8	1019	1007	901
07/24/19	102	90	72	69	63	57	87	25	17.4	1020	1007	918
07/23/19	103	92	82	65	59	55	56	21	16.4	1022	1007	966
07/22/19	102	94	83	67	61	56	53	24	39.2	1020	1009	1016
07/21/19	106	94	77	65	53	41	51	15	21.5	1019	1006	930
07/20/19	105	92	75	49	38	27	34	10	15.4	1018	1005	931
07/19/19	106	93	80	57	43	36	41	11	18.9	1018	1005	1052
07/18/19	104	93	80	61	48	39	46	11	21.2	1019	1006	933
07/17/19	103	94	82	61	56	50	49	19	18.3	1019	1009	920
07/16/19	109	97	81	62	48	36	49	9	20.7	1017	1005	922
07/15/19	111	95	80	64	56	47	58	13	17.7	1017	1004	915
07/14/19	108	94	85	65	57	50	49	15	24.3	1019	1005	931
07/13/19	108	96	81	64	53	48	48	14	21.6	1018	1007	953
07/12/19	108	96	87	63	50	42	43	13	29.3	1019	1004	1004
07/11/19	113	96	80	55	45	37	40	8	20.4	1021	1003	970
07/10/19	108	93	75	52	41	29	40	9	16.8	1021	1008	964
07/09/19	101	87	67	42	29	17	34	5	14.6	1021	1007	956
07/08/19	98	85	68	42	26	19	30	6	21.6	1020	1006	972
07/07/19	102	91	78	60	43	24	53	8	19.6	1020	1006	923
07/06/19	103	90	73	55	43	34	43	10	14.3	1022	1006	937
07/05/19	101	88	71	52	35	29	41	8	14.1	1021	1006	968
07/04/19	101	87	70	52	36	27	40	8	15.4	1018	1003	976
07/03/19	102	88	73	54	41	32	39	11	25.4	1017	1003	956
07/02/19	103	91	76	55	42	31	41	11	19.5	1018	1002	940
07/01/19	106	94	77	57	46	36	46	12	20.8	1017	1004	940
TOTALS:	113	92	67	72	49	17	93	5	39.2	1022	1002	1052

NovaStar Statistical Report
G132: Belmont Mountains Weather Statistics - July 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
07/31/19	95	85	76	76	70	63	99	40	11.9	1148
07/30/19	105	94	78	73	63	59	82	24	19.7	987
07/29/19	110	99	88	63	59	54	40	18	22.3	1038
07/28/19	112	101	90	65	55	41	38	13	19.1	1031
07/27/19	112	103	88	60	55	45	38	14	19.7	978
07/26/19	109	100	88	64	62	57	46	21	16.5	961
07/25/19	105	96	85	69	63	60	58	25	14.7	978
07/24/19	102	89	76	77	65	58	95	27	20.7	878
07/23/19	106	94	78	72	62	56	79	20	16.4	980
07/22/19	106	96	85	66	62	56	54	21	30.7	1085
07/21/19	108	97	84	65	59	52	48	17	15.2	992
07/20/19	107	96	81	59	41	32	31	10	15.0	1006
07/19/19	106	97	87	45	38	28	18	9	13.5	832
07/18/19	107	95	80	61	50	38	44	12	15.8	1009
07/17/19	102	95	87	65	60	55	46	22	20.9	993
07/16/19	111	102	86	57	42	33	28	8	18.6	991
07/15/19	112	101	85	60	55	47	37	16	16.3	974
07/14/19	108	98	87	64	59	55	43	19	16.3	1083
07/13/19	108	99	91	59	54	50	31	16	15.6	1139
07/12/19	112	100	92	54	48	45	28	12	19.4	1171
07/11/19	109	100	86	46	43	40	20	11	18.5	740
07/10/19	110	98	82	45	38	30	17	10	14.1	1023
07/09/19	104	91	71	37	34	30	24	9	12.6	1019
07/08/19	101	89	74	33	27	19	16	6	17.7	1036
07/07/19	102	93	80	44	30	23	20	7	15.9	1068
07/06/19	104	94	76	49	40	31	22	12	13.8	1018
07/05/19	104	92	78	41	36	31	25	9	13.2	1041
07/04/19	102	92	77	46	41	34	30	10	17.3	1031
07/03/19	102	93	79	54	45	32	34	11	16.7	1012
07/02/19	104	95	83	54	44	32	32	11	17.1	1017
07/01/19	109	97	81	49	42	34	25	10	15.8	1011
TOTALS:	112	96	71	77	50	19	99	6	30.7	1171

NovaStar Statistical Report
G133: Buckeye FRS #1 Weather Statistics - July 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
07/31/19	96	86	76	75	70	62	91	35	16.0	1017	1013
07/30/19	106	95	77	73	63	58	89	22	20.6	1016	1009
07/29/19	112	99	86	63	58	53	45	15	22.1	1013	1007
07/28/19	113	101	89	66	57	45	41	13	16.7	1015	1008
07/27/19	114	102	87	61	55	50	38	13	19.5	1015	1009
07/26/19	111	100	88	62	60	56	42	19	15.3	1016	1010
07/25/19	108	97	83	70	64	59	67	23	17.3	1016	1010
07/24/19	102	90	77	74	66	60	88	28	18.3	1020	1011
07/23/19	107	94	80	70	63	56	73	21	19.3	1018	1011
07/22/19	107	97	80	69	61	55	71	20	33.6	1019	1011
07/21/19	111	97	82	66	60	49	54	15	19.0	1014	1009
07/20/19	109	95	75	55	40	27	26	10	14.1	1012	1007
07/19/19	110	97	85	51	39	24	26	8	16.3	1012	1007
07/18/19	109	95	77	59	48	37	44	9	15.8	1015	1008
07/17/19	105	96	86	64	60	57	43	22	19.0	1014	1009
07/16/19	115	101	82	61	43	32	32	7	26.5	1010	1006
07/15/19	114	101	84	60	54	48	35	14	17.2	1013	1006
07/14/19	111	99	86	65	59	53	45	17	15.8	1015	1009
07/13/19	110	99	87	59	53	48	31	14	15.5	1013	1008
07/12/19	113	101	91	52	46	43	22	11	18.2	1012	1005
07/11/19	110	98	81	46	41	36	20	10	23.1	1014	1009
07/10/19	111	95	74	43	35	26	17	8	12.6	1016	1011
07/09/19	106	89	67	35	29	18	20	7	9.6	1016	1011
07/08/19	102	88	69	29	22	16	16	5	20.3	1014	1010
07/07/19	106	93	76	40	26	19	17	6	19.7	1014	1009
07/06/19	106	93	73	47	38	28	19	10	11.1	1017	1010
07/05/19	106	92	71	40	35	28	28	7	17.2	1015	1010
07/04/19	106	91	72	43	38	30	28	9	15.2	1012	1008
07/03/19	106	92	75	53	45	33	40	10	20.3	1011	1006
07/02/19	107	95	79	54	43	33	28	9	20.9	1012	1006
07/01/19	111	97	78	48	42	33	31	9	18.7	1012	1007
TOTALS:	115	96	67	75	49	16	91	5	33.6	1020	1005

NovaStar Statistical Report
G134: Camelback @ Citrus Weather Statistics - July 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
07/31/19	96	87	78	75	69	65	91	38	10.6
07/30/19	105	94	81	72	64	58	75	23	20.6
07/29/19	110	99	90	64	57	52	42	16	20.4
07/28/19	110	101	92	68	57	46	37	15	16.5
07/27/19	112	101	85	66	55	48	53	13	21.8
07/26/19	110	100	90	62	59	55	38	20	16.6
07/25/19	106	96	87	68	63	59	55	23	15.6
07/24/19	101	90	78	76	66	58	96	27	23.3
07/23/19	107	88	78	75	65	54	92	19	11.8
07/22/19	105	95	78	70	61	54	77	20	38.8
07/21/19	108	97	87	64	58	48	41	14	24.0
07/20/19	107	95	75	54	43	28	49	10	15.1
07/19/19	105	97	89	51	41	31	25	9	15.6
07/18/19	108	96	78	57	47	39	48	10	17.3
07/17/19	104	96	86	63	58	56	42	23	15.4
07/16/19	113	100	80	64	45	31	54	7	19.9
07/15/19	111	99	80	68	57	48	68	15	16.6
07/14/19	110	97	85	68	59	53	55	17	19.0
07/13/19	108	99	87	61	53	47	41	15	18.2
07/12/19	111	98	82	62	51	42	45	11	18.2
07/11/19	111	96	76	58	45	38	53	9	20.4
07/10/19	110	93	71	59	42	32	62	8	15.1
07/09/19	103	87	67	61	35	16	62	5	12.5
07/08/19	102	86	64	57	32	16	59	5	18.3
07/07/19	105	92	74	54	35	24	50	6	20.1
07/06/19	104	92	72	64	40	29	48	9	12.2
07/05/19	104	91	69	63	38	26	50	8	12.3
07/04/19	104	92	75	59	38	28	53	9	12.8
07/03/19	104	92	76	54	45	36	46	10	19.4
07/02/19	106	95	79	57	45	34	41	10	19.5
07/01/19	108	96	75	62	45	34	65	10	19.5
TOTALS:	113	95	64	76	51	16	96	5	38.8

All sensors down from 7/23 6:30 – 7/23 14:36.

NovaStar Statistical Report
G135: Carefree Ranch Weather Statistics - July 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
07/31/19	88	79	71	71	64	60	100	41	14.4	1037
07/30/19	98	86	71	71	57	50	100	21	24.5	916
07/29/19	100	91	81	58	51	43	43	15	18.2	974
07/28/19	102	91	79	55	48	39	37	13	16.5	896
07/27/19	103	94	81	57	49	41	42	13	19.5	931
07/26/19	102	91	80	66	56	51	62	20	19.4	915
07/25/19	99	89	80	61	56	51	50	21	14.6	934
07/24/19	96	86	70	69	58	52	88	28	15.8	931
07/23/19	100	88	76	62	54	48	64	19	15.1	915
07/22/19	97	88	77	61	57	51	57	23	25.4	1086
07/21/19	100	90	76	58	49	42	46	15	16.1	892
07/20/19	100	89	74	40	31	19	21	8	16.1	897
07/19/19	99	89	76	49	37	28	35	9	19.2	1005
07/18/19	97	88	76	55	42	33	49	11	17.1	894
07/17/19	97	88	78	56	52	47	45	20	15.1	954
07/16/19	104	94	81	48	40	27	31	7	23.8	889
07/15/19	105	93	79	56	48	40	42	11	16.5	882
07/14/19	102	91	82	58	50	44	43	14	23.2	941
07/13/19	102	93	81	50	45	42	30	14	16.5	911
07/12/19	103	92	83	52	43	36	32	11	20.4	907
07/11/19	106	94	82	43	35	29	21	7	20.2	961
07/10/19	103	91	75	39	30	24	20	8	14.7	934
07/09/19	97	84	66	30	20	8	25	5	13.4	934
07/08/19	93	82	67	25	19	11	19	5	19.5	954
07/07/19	96	85	73	49	35	17	41	7	18.9	978
07/06/19	97	85	71	52	35	23	51	8	17.1	926
07/05/19	96	84	67	36	27	17	25	6	17.3	948
07/04/19	95	84	68	38	30	20	32	7	14.7	944
07/03/19	96	85	71	50	38	26	41	10	18.7	933
07/02/19	97	87	77	45	36	24	29	9	17.5	928
07/01/19	100	90	76	49	40	31	37	10	29.3	927
TOTALS:	106	88	66	71	43	8	100	5	29.3	1086

NovaStar Statistical Report
G136: City of Glendale Weather Statistics - July 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
07/31/19	95	87	78	73	69	63	82	36	11.1	1020	1015	902
07/30/19	106	95	79	74	64	56	80	23	17.0	1018	1013	1060
07/29/19	110	100	90	60	58	51	36	15	16.6	1017	1011	1067
07/28/19	110	101	93	64	57	49	33	14	14.2	1018	1012	1147
07/27/19	112	102	92	61	56	49	37	13	15.8	1018	1013	1059
07/26/19	110	101	92	62	60	56	38	20	14.0	1019	1014	1000
07/25/19	107	98	89	68	63	58	52	22	16.3	1019	1014	1018
07/24/19	102	93	81	75	66	60	82	27	11.5	1021	1014	1003
07/23/19	108	96	84	68	61	55	61	20	11.1	1021	1015	1038
07/22/19	104	96	83	68	62	56	62	22	27.5	1020	1014	1179
07/21/19	108	98	87	64	58	52	42	16	19.0	1018	1012	1052
07/20/19	108	97	83	55	42	33	25	11	13.5	1016	1011	1022
07/19/19	106	98	90	55	44	31	29	10	16.1	1015	1011	1392
07/18/19	107	96	83	56	48	40	34	11	14.0	1018	1011	1014
07/17/19	104	97	90	62	59	57	38	24	14.7	1018	1011	1048
07/16/19	113	103	88	59	46	33	29	7	16.6	1015	1010	1043
07/15/19	112	102	88	63	57	50	41	15	14.9	1016	1010	1027
07/14/19	111	100	92	63	58	51	38	15	17.0	1019	1013	1116
07/13/19	108	101	90	60	54	49	31	16	17.0	1016	1010	1058
07/12/19	112	101	91	53	49	45	26	12	15.6	1016	1010	1199
07/11/19	113	99	87	48	44	41	24	9	21.1	1018	1012	1197
07/10/19	110	97	82	47	41	35	26	9	15.1	1020	1014	1067
07/09/19	105	92	76	43	29	16	22	5	9.6	1020	1014	1012
07/08/19	103	91	77	33	27	18	20	5	13.7	1018	1013	1026
07/07/19	106	95	84	45	35	22	26	7	18.5	1018	1013	1096
07/06/19	106	95	80	49	38	31	27	10	11.5	1021	1014	1008
07/05/19	105	94	77	42	36	30	24	9	9.9	1020	1013	1030
07/04/19	105	93	79	43	38	31	27	9	13.2	1016	1010	1036
07/03/19	106	94	81	52	44	35	35	10	18.2	1015	1010	1037
07/02/19	107	97	86	51	44	35	28	10	16.5	1016	1010	1030
07/01/19	109	98	85	53	46	39	33	10	15.8	1016	1011	989
TOTALS:	113	97	76	75	50	16	82	5	27.5	1021	1010	1392

NovaStar Statistical Report
G137: Crossroads Park Weather Statistics - July 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
07/31/19	96	85	77	76	72	65	93	40	9.7	1018	1013	1048
07/30/19	107	94	76	75	65	57	94	21	20.0	1017	1011	953
07/29/19	102	98	86	65	59	54	51	25	5.4	1014	1010	955
07/28/19	111	100	88	67	56	46	46	12	12.6	1016	1010	973
07/27/19	113	102	88	71	57	47	58	12	13.3	1016	1011	955
07/26/19	110	99	88	69	63	54	54	19	13.6	1017	1012	948
07/25/19	107	98	86	71	64	55	62	23	10.0	1017	1011	951
07/24/19	104	94	83	73	65	59	71	27	11.9	1018	1012	1070
07/23/19	107	95	82	69	63	56	66	21	10.3	1018	1013	978
07/22/19	104	94	82	71	64	57	68	23	26.4	1018	1012	856
07/21/19	108	97	83	63	56	40	49	11	11.7	1015	1010	957
07/20/19	108	96	78	62	46	37	52	10	12.2	1014	1009	966
07/19/19	107	96	81	64	49	40	51	11	14.2	1013	1009	1095
07/18/19	107	97	84	68	50	39	55	11	13.0	1016	1009	966
07/17/19	105	97	86	65	59	54	44	22	14.1	1016	1009	999
07/16/19	114	101	86	63	50	37	45	8	13.4	1012	1008	963
07/15/19	112	100	85	69	57	49	59	13	11.7	1014	1008	951
07/14/19	110	99	86	72	58	50	59	16	13.6	1016	1011	952
07/13/19	110	100	87	61	53	49	37	15	17.3	1014	1009	1215
07/12/19	111	100	88	57	50	45	32	12	11.0	1012	1007	1047
07/11/19	112	99	85	54	44	38	35	9	19.4	1015	1010	1101
07/10/19	111	95	76	62	42	34	55	9	12.4	1017	1012	1082
07/09/19	106	91	71	44	31	17	31	5	8.7	1017	1013	987
07/08/19	104	90	72	56	29	19	53	5	16.2	1015	1012	1010
07/07/19	107	95	81	68	46	20	66	6	17.3	1015	1010	981
07/06/19	106	94	78	63	51	38	58	11	10.2	1018	1012	978
07/05/19	106	93	75	52	39	30	36	8	9.9	1017	1012	1001
07/04/19	107	93	75	52	37	25	43	6	10.9	1013	1009	1008
07/03/19	107	94	78	57	43	31	48	8	15.8	1013	1008	988
07/02/19	108	96	79	57	46	37	39	10	14.6	1013	1008	981
07/01/19	110	97	81	65	48	37	60	9	11.5	1014	1009	983
TOTALS:	114	96	71	76	52	17	94	5	26.4	1018	1007	1215

All sensors down from 7/29 11:15 – 7/30 10:45.

NovaStar Statistical Report
G138: Desert Mountain School Weather Statistics - July 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
07/31/19	92	83	74	71	67	62	88	39	11.1	1026	1020	1114
07/30/19	103	91	74	71	61	55	92	21	19.4	1027	1020	985
07/29/19	107	96	84	60	55	48	43	15	16.8	1027	1019	977
07/28/19	107	96	82	58	53	47	36	14	15.6	1029	1019	1096
07/27/19	109	98	83	62	55	47	49	15	18.7	1030	1021	957
07/26/19	107	97	85	63	59	55	48	21	15.4	1029	1022	933
07/25/19	104	94	83	69	62	57	64	23	15.3	1028	1020	936
07/24/19	98	89	73	72	63	56	92	30	17.8	1028	1022	951
07/23/19	103	92	80	69	59	53	71	21	16.8	1030	1022	1014
07/22/19	104	93	79	67	60	54	69	20	28.1	1029	1021	1048
07/21/19	105	94	79	61	53	40	42	16	17.5	1028	1016	964
07/20/19	105	91	72	45	37	30	23	10	14.7	1025	1015	977
07/19/19	104	93	79	48	41	33	29	10	14.9	1025	1016	1122
07/18/19	104	93	77	57	46	38	48	12	15.8	1027	1018	970
07/17/19	101	93	82	59	55	52	40	23	15.8	1027	1016	962
07/16/19	110	98	80	51	43	34	34	8	23.3	1025	1015	970
07/15/19	110	98	84	56	53	49	37	14	15.3	1027	1018	951
07/14/19	107	95	87	59	55	51	36	16	27.8	1028	1020	965
07/13/19	107	98	86	56	49	47	28	15	17.0	1026	1018	959
07/12/19	108	97	87	51	46	41	24	12	20.4	1026	1018	1059
07/11/19	111	97	79	43	40	37	23	9	19.9	1028	1018	1092
07/10/19	108	93	72	40	35	28	22	9	13.9	1029	1018	1002
07/09/19	101	85	63	30	22	12	20	5	12.5	1028	1017	1006
07/08/19	98	84	65	27	23	16	20	5	15.9	1026	1016	1017
07/07/19	101	90	73	47	35	20	31	8	19.2	1026	1017	901
07/06/19	101	88	70	51	35	28	32	8	14.2	1029	1019	824
07/05/19	100	87	68	36	32	28	26	8	14.6	1028	1017	879
07/04/19	100	88	68	39	34	27	31	8	16.3	1024	1014	853
07/03/19	100	88	69	49	40	33	35	10	18.2	1024	1014	829
07/02/19	102	90	75	48	40	33	28	10	21.4	1025	1015	817
07/01/19	106	94	76	48	42	33	34	10	18.0	1026	1016	829
TOTALS:	111	92	63	72	47	12	92	5	28.1	1030	1014	1122

NovaStar Statistical Report
G139: Durango Complex Weather Statistics - July 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
07/31/19	97	88	79	72	67	59	78	30	12.1	1020	1015	781
07/30/19	108	96	80	72	60	52	75	16	22.0	1018	1011	967
07/29/19	112	102	92	56	52	42	29	10	15.6	1015	1010	981
07/28/19	113	103	95	58	50	33	28	7	13.0	1017	1011	965
07/27/19	114	104	93	57	49	35	30	7	16.0	1017	1012	945
07/26/19	111	102	93	63	56	50	38	14	15.0	1018	1013	934
07/25/19	109	100	91	64	59	54	42	18	12.9	1018	1012	940
07/24/19	102	95	83	72	62	56	69	24	12.1	1020	1014	995
07/23/19	108	97	84	65	57	50	54	16	12.3	1021	1014	945
07/22/19	106	97	85	65	58	50	52	17	23.6	1021	1013	847
07/21/19	110	100	89	59	53	39	37	9	16.5	1016	1011	946
07/20/19	109	99	85	49	32	16	21	5	13.8	1014	1010	972
07/19/19	108	100	90	48	35	18	23	5	16.1	1014	1010	1086
07/18/19	109	98	86	53	40	24	30	5	15.1	1017	1010	956
07/17/19	106	99	90	56	53	50	30	17	14.0	1017	1011	1033
07/16/19	115	104	92	54	38	18	26	4	18.0	1013	1009	949
07/15/19	114	103	90	59	50	39	35	8	13.6	1015	1009	951
07/14/19	111	102	93	59	52	45	32	11	15.7	1017	1012	981
07/13/19	111	103	94	58	46	40	26	10	17.0	1015	1011	957
07/12/19	113	103	94	46	40	34	19	8	15.5	1014	1009	1005
07/11/19	114	101	91	38	33	23	15	5	24.1	1016	1011	1044
07/10/19	111	99	85	38	29	16	18	4	12.0	1018	1013	989
07/09/19	106	94	79	35	20	6	14	4	9.9	1018	1014	989
07/08/19	106	94	78	29	16	3	16	3	15.9	1017	1012	1004
07/07/19	109	97	87	40	25	5	18	4	18.0	1016	1011	990
07/06/19	107	97	83	41	24	14	16	4	12.3	1019	1013	976
07/05/19	107	95	82	35	24	15	15	4	11.3	1018	1013	994
07/04/19	107	96	81	33	26	15	15	4	13.6	1014	1010	1005
07/03/19	109	97	85	47	32	14	25	4	16.4	1014	1009	978
07/02/19	109	99	88	42	34	23	21	5	20.0	1015	1009	974
07/01/19	111	101	88	47	36	24	23	5	17.3	1015	1010	968
TOTALS:	115	99	78	72	42	3	78	3	24.1	1021	1009	1086

NovaStar Statistical Report
G140: EMF @ Arizona Ave. Weather Statistics - July 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
07/31/19	94	83	77	76	72	66	92	41	12.2	1265
07/30/19	106	91	75	73	63	56	95	21	47.4	963
07/29/19	110	98	87	64	56	50	42	14	22.8	1070
07/28/19	110	100	88	60	53	43	35	12	15.2	1005
07/27/19	114	101	85	61	54	45	44	11	20.5	925
07/26/19	110	99	85	68	60	54	56	18	21.8	922
07/25/19	107	96	84	69	63	58	60	22	24.5	919
07/24/19	103	93	80	74	64	58	81	27	16.8	1014
07/23/19	106	92	78	70	62	54	78	19	18.1	981
07/22/19	103	93	77	70	62	55	78	21	47.6	793
07/21/19	108	96	81	63	57	51	47	16	26.5	934
07/20/19	109	94	74	51	42	35	38	9	16.1	960
07/19/19	108	97	86	53	45	39	32	10	17.6	1155
07/18/19	108	96	82	58	46	33	43	8	17.5	962
07/17/19	105	95	83	64	57	52	38	22	18.8	893
07/16/19	114	101	83	57	45	34	37	7	22.0	1144
07/15/19	112	99	83	61	54	47	45	13	16.9	938
07/14/19	110	98	85	60	56	50	42	15	17.9	934
07/13/19	110	99	85	58	51	48	33	14	26.0	989
07/12/19	110	100	87	52	46	43	25	12	15.3	1005
07/11/19	113	97	80	47	41	36	31	8	31.8	1071
07/10/19	111	94	71	43	37	33	31	8	13.9	995
07/09/19	105	89	69	40	24	11	25	4	16.1	975
07/08/19	104	88	70	31	22	13	23	4	24.2	1007
07/07/19	106	93	78	57	40	14	41	5	25.7	1055
07/06/19	104	93	77	58	48	29	50	11	16.1	962
07/05/19	106	91	72	41	34	28	30	8	16.3	992
07/04/19	106	91	72	41	33	21	26	5	19.2	989
07/03/19	107	92	73	51	42	32	41	8	27.4	984
07/02/19	108	95	78	51	43	29	37	9	30.3	984
07/01/19	110	96	77	52	43	34	39	8	23.0	966
TOTALS:	114	95	69	76	49	11	95	4	47.6	1265

NovaStar Statistical Report
G141: Estrella Fan Weather Statistics - July 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
07/31/19	95	86	77	70	65	57	79	30	16.3	1018	1013	987
07/30/19	104	94	82	68	59	54	63	22	15.8	1016	1010	1108
07/29/19	109	98	89	58	53	48	30	14	16.8	1014	1008	1091
07/28/19	109	100	91	60	53	40	30	10	14.6	1016	1010	988
07/27/19	111	101	88	57	51	40	36	10	16.3	1016	1010	881
07/26/19	108	98	88	58	56	52	38	18	13.5	1016	1011	958
07/25/19	106	96	86	66	60	55	51	20	13.0	1016	1011	944
07/24/19	97	90	80	77	63	55	90	27	15.3	1019	1013	1014
07/23/19	106	94	82	63	57	53	52	19	19.9	1018	1012	963
07/22/19	103	94	86	62	59	53	42	20	21.3	1018	1012	859
07/21/19	106	96	84	61	56	49	41	16	16.8	1015	1010	973
07/20/19	106	95	81	52	39	29	25	9	13.5	1013	1008	978
07/19/19	103	96	87	50	37	26	25	8	15.4	1013	1009	1002
07/18/19	104	94	80	55	43	34	36	10	14.0	1015	1009	988
07/17/19	103	95	87	60	54	50	34	21	14.0	1016	1009	980
07/16/19	112	100	88	55	36	21	27	5	15.3	1011	1007	694
07/15/19	110	100	89	55	51	43	32	12	14.7	1013	1007	980
07/14/19	108	98	89	60	55	50	38	16	14.4	1016	1011	1022
07/13/19	106	99	90	60	49	43	31	13	17.0	1014	1009	1047
07/12/19	110	101	89	46	42	38	18	10	17.3	1013	1008	1104
07/11/19	109	98	86	41	35	31	16	7	17.8	1015	1010	1080
07/10/19	107	96	82	36	31	25	16	6	12.7	1017	1012	1219
07/09/19	103	90	76	29	18	3	10	5	11.6	1016	1012	1043
07/08/19	101	89	73	23	17	5	13	5	16.1	1015	1011	1051
07/07/19	105	93	82	41	20	9	18	5	19.0	1014	1010	1036
07/06/19	104	93	78	43	29	21	17	6	12.5	1017	1011	1014
07/05/19	103	91	77	33	27	20	15	7	12.2	1016	1012	1024
07/04/19	104	92	76	36	29	23	18	6	14.7	1012	1009	1024
07/03/19	105	92	78	48	36	18	33	5	18.5	1012	1008	1047
07/02/19	104	95	83	46	39	25	27	7	15.6	1013	1008	1002
07/01/19	106	97	83	45	39	32	25	8	13.7	1013	1009	987
TOTALS:	112	95	73	77	44	3	90	5	21.3	1019	1007	1219

Sensors 84211 and 84203 from 7/16 9:30 – 7/16 16:00

NovaStar Statistical Report
G142: Fountain Hills Fire Station Statistics - July 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%
07/31/19	96	85	75	74	68	64	94	38
07/30/19	106	93	76	74	62	57	92	22
07/29/19	110	101	92	59	56	49	33	15
07/28/19	110	101	89	59	53	48	31	14
07/27/19	112	102	88	62	55	47	41	13
07/26/19	110	99	85	71	61	56	62	19
07/25/19	107	98	88	68	62	56	52	20
07/24/19	104	93	75	75	64	58	89	24
07/23/19	107	95	83	67	60	54	55	18
07/22/19	106	96	82	66	61	56	60	22
07/21/19	109	98	84	62	54	41	36	13
07/20/19	108	96	77	47	39	34	26	8
07/19/19	108	97	84	50	43	35	30	10
07/18/19	107	97	84	59	47	36	39	9
07/17/19	104	98	87	60	57	53	39	21
07/16/19	114	102	87	57	46	34	32	7
07/15/19	113	101	86	61	55	48	42	13
07/14/19	111	99	90	59	55	52	34	15
07/13/19	110	100	88	55	51	49	32	14
07/12/19	112	100	90	52	47	42	26	13
07/11/19	115	100	85	46	40	36	24	8
07/10/19	113	97	78	42	36	31	22	8
07/09/19	105	91	71	35	23	12	22	5
07/08/19	103	90	71	36	23	12	23	5
07/07/19	106	94	81	59	42	17	43	6
07/06/19	106	94	78	60	43	31	47	8
07/05/19	104	92	74	44	33	26	28	7
07/04/19	105	92	73	45	34	27	27	7
07/03/19	106	94	78	50	38	26	31	7
07/02/19	107	97	82	47	41	33	24	10
07/01/19	109	98	82	53	44	33	36	9
TOTALS:	115	96	71	75	48	12	94	5

NovaStar Statistical Report
G143: G&F Woolsey Peak Weather Statistics - July 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%
07/31/19	93	83	74	75	67	62	100	38
07/30/19	99	91	79	68	60	53	70	27
07/29/19	106	96	88	63	55	51	44	17
07/28/19	106	97	87	65	57	49	46	17
07/27/19	108	99	92	58	53	43	33	12
07/26/19	104	96	89	59	57	54	37	21
07/25/19	101	94	86	63	60	57	44	25
07/24/19	96	88	78	73	62	56	83	30
07/23/19	104	92	78	64	58	50	63	21
07/22/19	101	92	84	63	60	55	50	23
07/21/19	104	93	82	66	59	50	55	17
07/20/19	103	94	86	55	44	38	30	12
07/19/19	102	94	87	49	36	26	24	8
07/18/19	102	93	82	51	43	36	34	10
07/17/19	99	92	85	63	57	45	41	23
07/16/19	107	101	94	57	37	23	30	6
07/15/19	108	100	92	57	52	40	32	13
07/14/19	105	96	88	61	56	51	40	20
07/13/19	104	95	88	60	53	45	34	18
07/12/19	106	98	91	49	45	41	22	13
07/11/19	102	96	91	45	39	33	18	11
07/10/19	105	96	88	40	33	27	14	8
07/09/19	101	90	79	40	30	24	23	7
07/08/19	97	88	80	34	22	10	16	5
07/07/19	101	91	83	30	21	9	10	5
07/06/19	102	92	83	48	37	24	22	10
07/05/19	102	91	80	37	31	24	18	6
07/04/19	100	90	82	39	35	22	21	8
07/03/19	100	90	81	53	44	31	35	9
07/02/19	101	92	83	53	43	29	36	10
07/01/19	104	96	90	44	38	31	19	9
TOTALS:	108	93	74	75	46	9	100	5

NovaStar Statistical Report
G144: Gateway Community College Station Statistics - July 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%
07/31/19	98	88	78	75	70	62	90	35
07/30/19	108	96	78	75	65	59	89	22
07/29/19	111	101	94	63	58	52	35	15
07/28/19	112	103	94	62	56	47	31	13
07/27/19	113	104	93	62	56	49	37	13
07/26/19	110	102	92	67	61	57	45	20
07/25/19	109	100	90	70	64	58	51	22
07/24/19	103	95	81	75	66	61	82	28
07/23/19	108	97	85	69	62	57	60	20
07/22/19	105	97	84	69	63	55	62	21
07/21/19	109	100	89	64	59	52	42	16
07/20/19	108	99	87	52	43	33	24	10
07/19/19	107	100	90	55	47	34	31	10
07/18/19	108	98	87	58	49	40	34	11
07/17/19	106	99	93	63	59	56	34	23
07/16/19	114	104	93	58	49	38	31	8
07/15/19	113	103	92	62	57	51	38	14
07/14/19	110	102	94	63	58	54	34	17
07/13/19	110	102	94	62	53	50	28	16
07/12/19	113	103	94	55	49	45	23	13
07/11/19	112	101	90	48	44	41	23	10
07/10/19	111	99	84	47	42	38	26	9
07/09/19	106	94	80	43	30	19	18	5
07/08/19	104	93	79	37	28	20	17	5
07/07/19	108	97	88	56	39	23	31	7
07/06/19	106	97	83	57	43	32	41	9
07/05/19	106	95	82	44	38	33	25	9
07/04/19	106	95	82	43	38	34	20	9
07/03/19	107	96	84	53	43	32	30	8
07/02/19	108	98	87	51	44	34	26	11
07/01/19	110	101	88	56	47	39	33	11
TOTALS:	114	99	78	75	51	19	90	5

NovaStar Statistical Report
G145: Gila Bend Landfill Weather Statistics - July 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
07/31/19	98	88	76	72	68	63	86	37	15.4	944
07/30/19	104	95	85	73	63	57	69	24	23.0	1021
07/29/19	112	98	85	64	58	53	41	16	23.2	1033
07/28/19	111	101	89	64	58	51	36	15	20.1	955
07/27/19	114	101	87	60	55	48	39	12	23.2	939
07/26/19	110	100	87	61	59	56	41	19	19.2	924
07/25/19	108	97	86	71	65	60	60	23	18.3	914
07/24/19	101	92	80	75	66	60	85	31	16.1	1043
07/23/19	109	97	84	66	61	55	52	18	20.1	924
07/22/19	107	97	86	66	62	58	52	22	37.1	1013
07/21/19	109	97	83	66	62	59	47	21	24.9	928
07/20/19	108	95	78	57	48	40	33	15	18.7	954
07/19/19	108	97	88	54	43	36	29	10	17.3	1119
07/18/19	109	95	77	57	49	37	46	9	17.1	958
07/17/19	106	95	83	64	59	55	45	21	20.4	1024
07/16/19	115	102	86	58	44	28	29	6	23.0	950
07/15/19	114	100	84	57	53	49	34	13	20.1	939
07/14/19	110	98	87	65	60	52	45	19	19.0	1028
07/13/19	110	99	87	63	54	44	35	17	17.0	1021
07/12/19	113	101	92	52	47	45	23	11	13.7	955
07/11/19	110	97	82	49	43	38	22	10	23.7	1156
07/10/19	110	95	76	46	37	30	19	8	14.4	974
07/09/19	106	89	69	38	26	8	15	6	13.7	976
07/08/19	104	90	69	32	22	9	15	5	22.6	1007
07/07/19	108	93	76	34	25	15	16	5	25.1	1122
07/06/19	107	94	74	51	38	28	22	9	17.3	980
07/05/19	108	92	70	37	31	24	20	7	15.9	987
07/04/19	107	92	73	44	34	24	22	8	20.1	994
07/03/19	107	94	76	52	42	25	39	6	24.2	983
07/02/19	109	96	82	54	44	28	34	8	24.0	985
07/01/19	111	97	81	48	42	36	26	8	21.8	970
TOTALS:	115	96	69	75	49	8	86	5	37.1	1156

NovaStar Statistical Report
G146: Gila Bend Mountains Weather Statistics - July 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
07/31/19	90	78	70	68	65	60	90	41	17.1	1018	1015	1399
07/30/19	87	83	81	60	55	53	46	37	21.1	1017	1013	550
07/29/19	108	94	82	60	54	49	48	15	14.0	1016	1012	993
07/28/19	109	96	83	62	54	47	44	15	39.8	1018	1013	985
07/27/19	111	97	83	57	51	45	40	13	22.8	1019	1013	973
07/26/19	107	95	82	57	55	51	43	18	13.5	1020	1014	949
07/25/19	103	92	81	63	58	54	52	22	14.9	1019	1014	953
07/24/19	98	87	74	70	59	53	84	26	19.9	1019	1014	1048
07/23/19	105	90	78	62	56	49	59	18	26.8	1019	1015	952
07/22/19	103	91	81	60	57	53	49	21	23.3	1019	1013	1157
07/21/19	106	92	78	63	57	45	55	13	16.8	1018	1012	966
07/20/19	104	92	78	52	42	30	28	9	18.5	1016	1010	986
07/19/19	104	92	82	42	31	19	23	6	14.6	1016	1010	1055
07/18/19	104	91	76	56	44	30	51	9	14.7	1017	1011	993
07/17/19	101	90	80	61	57	49	49	18	18.5	1017	1011	944
07/16/19	111	99	88	55	35	21	33	6	12.8	1015	1010	985
07/15/19	109	97	84	56	49	34	38	11	15.6	1016	1010	967
07/14/19	106	93	81	61	55	49	50	18	18.9	1018	1013	1011
07/13/19	105	93	83	57	51	43	35	15	15.6	1016	1011	1020
07/12/19	106	95	88	49	42	39	27	11	19.9	1014	1009	815
07/11/19	102	95	86	43	37	32	18	9	16.8	1017	1012	728
07/10/19	107	94	80	37	32	25	17	7	15.3	1020	1014	979
07/09/19	101	88	73	33	27	21	22	6	10.3	1019	1013	996
07/08/19	99	86	73	33	25	13	20	6	12.7	1016	1012	1014
07/07/19	102	88	78	25	21	14	11	6	12.0	1016	1012	1083
07/06/19	103	90	77	45	36	25	20	11	12.8	1020	1013	999
07/05/19	102	89	74	40	32	23	28	6	10.8	1018	1013	1011
07/04/19	101	88	74	46	37	26	34	9	12.7	1015	1010	1009
07/03/19	101	88	74	54	44	30	46	11	12.7	1014	1009	992
07/02/19	103	91	77	52	40	25	36	8	11.3	1015	1010	1004
07/01/19	106	95	83	41	35	27	19	8	15.9	1016	1011	993
TOTALS:	111	91	70	70	45	13	90	6	39.8	1020	1009	1399

All sensors down from 7/30 9:30 – 7/31 8:42.

NovaStar Statistical Report
G147: Horseshoe Lake Weather Statistics - July 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
07/31/19	95	81	71	73	68	63	100	36	15.4	1020	1015	1239
07/30/19	106	91	71	74	60	55	100	21	22.1	1018	1013	1047
07/29/19	109	95	77	64	54	48	58	16	19.0	1016	1012	1081
07/28/19	109	95	77	62	54	47	56	16	16.1	1018	1012	1111
07/27/19	111	97	79	64	56	48	57	13	17.8	1019	1013	1111
07/26/19	108	96	82	66	60	56	53	20	15.1	1019	1014	1095
07/25/19	106	94	79	65	60	56	61	21	16.1	1019	1014	1031
07/24/19	102	89	73	70	62	57	92	24	18.5	1020	1014	1061
07/23/19	105	90	78	65	60	54	61	20	21.3	1020	1015	1063
07/22/19	106	94	82	64	60	56	49	22	18.9	1020	1013	1210
07/21/19	108	93	70	54	48	40	43	15	13.2	1017	1012	1130
07/20/19	106	91	68	48	40	32	43	10	14.9	1015	1011	1146
07/19/19	106	92	73	53	43	36	46	12	14.9	1015	1011	1176
07/18/19	106	93	77	61	48	37	59	11	14.4	1017	1011	1078
07/17/19	105	94	78	59	55	48	50	19	14.6	1018	1011	1132
07/16/19	110	97	77	59	47	36	55	9	17.8	1014	1010	1069
07/15/19	112	95	74	67	55	47	71	13	14.6	1016	1011	1154
07/14/19	110	90	78	65	58	47	61	15	25.2	1018	1013	1219
07/13/19	109	95	79	59	52	48	51	14	17.1	1016	1012	1110
07/12/19	108	95	84	63	52	45	50	13	25.7	1016	1011	1165
07/11/19	113	95	77	59	46	39	51	9	20.1	1017	1012	1121
07/10/19	110	93	72	58	43	34	54	9	13.4	1019	1014	1219
07/09/19	105	87	65	56	34	21	52	6	13.4	1017	1013	1088
07/08/19	102	87	68	47	29	19	42	6	17.8	1016	1012	1112
07/07/19	104	91	76	58	43	24	48	9	16.6	1016	1011	1168
07/06/19	106	90	73	57	42	34	50	9	14.2	1018	1012	1161
07/05/19	105	89	71	53	37	24	45	6	13.9	1018	1012	1123
07/04/19	102	90	72	55	38	27	44	7	15.4	1014	1009	1138
07/03/19	103	90	73	58	45	35	50	12	17.1	1013	1008	1097
07/02/19	104	92	76	55	44	35	43	10	18.9	1014	1009	1058
07/01/19	108	95	75	60	48	37	50	11	15.3	1015	1010	1154
TOTALS:	113	92	65	74	50	19	100	6	25.7	1020	1008	1239

NovaStar Statistical Report
G148: Horsethief Basin Weather Statistics - July 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
07/31/19	70	63	57	58	54	50	93	62	14.2	1027	1025	1147
07/30/19	84	71	59	57	49	43	91	25	28.8	1027	1022	1026
07/29/19	85	78	69	47	40	30	45	18	19.0	1026	1022	1156
07/28/19	87	79	75	42	34	28	28	13	17.1	1027	1023	991
07/27/19	87	79	73	50	42	31	41	18	20.6	1028	1024	1021
07/26/19	86	76	70	54	49	46	49	30	21.8	1028	1024	1056
07/25/19	82	74	67	52	50	47	58	32	19.2	1027	1023	969
07/24/19	80	70	60	58	52	45	92	39	13.0	1029	1024	968
07/23/19	83	72	60	53	47	42	80	25	15.1	1029	1024	1143
07/22/19	83	74	60	54	46	37	82	25	19.9	1030	1024	1087
07/21/19	85	76	69	43	36	24	33	16	20.9	1025	1023	988
07/20/19	84	74	67	34	23	3	28	6	20.2	1024	1021	996
07/19/19	81	74	70	36	27	3	24	6	19.0	1023	1021	1367
07/18/19	83	75	67	44	35	22	42	14	20.2	1025	1022	987
07/17/19	78	72	66	50	44	34	48	25	22.8	1026	1023	1074
07/16/19	86	79	73	40	31	23	31	10	25.6	1023	1021	984
07/15/19	88	79	72	47	42	34	36	19	18.9	1026	1021	1037
07/14/19	84	75	68	49	44	37	49	25	14.4	1026	1025	1104
07/13/19	87	77	69	42	39	36	36	18	17.0	1026	1022	983
07/12/19	86	76	68	47	37	29	48	15	17.3	1026	1022	1192
07/11/19	88	80	75	34	29	26	21	12	22.0	1027	1023	1204
07/10/19	87	77	69	33	26	18	20	11	18.2	1027	1024	1043
07/09/19	81	71	62	22	11	-5	16	5	17.3	1026	1024	1007
07/08/19	75	67	58	18	11	-1	17	5	25.1	1024	1022	1030
07/07/19	78	70	63	34	20	0	31	6	21.3	1025	1022	1096
07/06/19	81	71	64	34	20	10	27	9	17.1	1027	1023	1000
07/05/19	79	70	63	28	18	2	24	5	17.0	1026	1023	1029
07/04/19	76	69	62	34	24	12	28	8	21.1	1024	1021	1028
07/03/19	76	69	64	36	29	20	30	15	24.0	1022	1020	1013
07/02/19	79	72	66	38	28	18	26	13	26.1	1023	1020	1013
07/01/19	84	75	68	40	34	20	35	12	21.1	1024	1021	1002
TOTALS:	88	74	57	58	35	-5	93	5	28.8	1030	1020	1367

NovaStar Statistical Report
G149: Humboldt Mountain Weather Statistics - July 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%
07/31/19	80	70	62	64	60	57	100	51
07/30/19	92	78	63	64	55	51	100	27
07/29/19	97	84	77	53	48	41	43	19
07/28/19	98	85	75	54	47	38	45	17
07/27/19	96	86	77	54	49	42	43	20
07/26/19	94	83	75	58	55	52	53	26
07/25/19	94	82	72	57	55	53	59	26
07/24/19	88	77	65	61	56	51	83	33
07/23/19	92	78	68	58	53	49	73	24
07/22/19	93	79	66	60	56	49	81	29
07/21/19	94	83	74	55	45	35	48	18
07/20/19	92	82	74	40	32	21	25	12
07/19/19	92	82	75	46	36	28	25	15
07/18/19	92	81	70	54	41	25	54	13
07/17/19	91	80	73	56	51	46	49	25
07/16/19	96	87	79	47	40	33	29	11
07/15/19	96	86	76	52	48	44	41	18
07/14/19	96	82	74	55	51	46	52	20
07/13/19	95	84	77	49	46	43	36	19
07/12/19	97	83	76	50	45	39	39	17
07/11/19	100	88	79	40	37	35	22	11
07/10/19	96	85	75	38	33	26	20	12
07/09/19	91	78	67	29	20	10	15	6
07/08/19	84	74	67	24	19	15	15	8
07/07/19	87	77	70	49	35	18	48	12
07/06/19	89	79	69	49	36	27	51	12
07/05/19	89	78	69	34	27	18	23	8
07/04/19	86	76	67	35	30	20	28	9
07/03/19	86	77	69	43	37	31	38	17
07/02/19	89	79	72	42	35	27	28	14
07/01/19	93	82	75	45	40	31	33	15
TOTALS:	100	81	62	64	43	10	100	6

NovaStar Statistical Report
G150: Jefferson Park Weather Statistics - July 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
07/31/19	95	85	77	74	70	64	87	38	9.8
07/30/19	107	93	77	74	62	56	91	20	22.1
07/29/19	109	99	90	61	56	49	38	14	13.5
07/28/19	110	99	90	61	54	45	34	11	12.6
07/27/19	111	102	91	63	54	38	39	9	15.4
07/26/19	109	99	89	66	61	54	47	18	14.8
07/25/19	107	97	86	69	63	56	56	22	12.8
07/24/19	103	93	81	73	64	59	73	26	14.4
07/23/19	106	94	81	69	62	55	69	19	12.3
07/22/19	104	94	80	69	62	56	69	23	19.1
07/21/19	107	97	84	63	54	46	42	15	13.7
07/20/19	107	95	80	49	40	33	30	8	14.5
07/19/19	107	96	86	56	44	33	32	9	13.9
07/18/19	106	96	85	58	46	32	36	8	13.2
07/17/19	104	96	89	64	57	52	37	21	14.3
07/16/19	113	102	90	56	46	30	33	6	13.8
07/15/19	112	100	85	61	55	44	45	11	13.1
07/14/19	109	99	90	61	56	50	37	15	15.2
07/13/19	109	100	89	57	50	45	31	13	15.4
07/12/19	109	100	89	53	47	41	27	11	14.0
07/11/19	112	99	80	51	41	33	30	7	19.1
07/10/19	110	95	77	49	38	30	29	7	13.2
07/09/19	105	92	76	40	23	17	19	5	10.3
07/08/19	103	90	77	30	23	17	15	5	14.5
07/07/19	105	95	83	57	42	13	38	5	16.5
07/06/19	104	94	80	58	48	33	48	9	11.4
07/05/19	105	93	77	53	33	23	26	6	12.0
07/04/19	106	93	79	44	32	24	21	6	16.1
07/03/19	106	94	80	51	40	25	32	6	16.7
07/02/19	108	96	83	50	42	33	29	8	20.8
07/01/19	109	97	82	54	45	33	37	8	14.2
TOTALS:	113	96	76	74	49	13	91	5	22.1

NovaStar Statistical Report
G151: Kleinman Park Weather Statistics - July 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
07/31/19	94	84	75	72	68	62	90	37	9.5
07/30/19	105	92	73	72	61	56	92	21	27.6
07/29/19	110	99	89	59	55	47	35	14	20.8
07/28/19	110	99	89	60	52	41	33	10	12.9
07/27/19	113	102	90	61	52	42	37	10	13.9
07/26/19	109	99	88	65	59	53	47	17	9.9
07/25/19	107	97	86	67	61	56	54	21	11.4
07/24/19	101	92	79	72	62	57	81	27	16.4
07/23/19	105	93	79	67	60	53	68	19	12.8
07/22/19	104	94	80	67	60	53	62	21	30.4
07/21/19	108	97	84	61	53	45	39	13	11.7
07/20/19	108	96	80	47	39	30	29	7	11.1
07/19/19	107	96	85	54	42	32	30	8	11.7
07/18/19	106	96	83	56	44	32	38	8	12.0
07/17/19	105	96	88	61	55	51	36	21	15.4
07/16/19	113	101	88	53	44	26	31	5	12.8
07/15/19	113	100	85	59	53	42	42	10	11.6
07/14/19	110	99	88	58	54	49	38	14	11.4
07/13/19	110	100	88	56	49	43	29	12	16.7
07/12/19	110	100	89	50	44	39	25	10	11.3
07/11/19	112	99	86	46	39	32	25	7	21.7
07/10/19	110	96	77	41	34	27	23	6	10.6
07/09/19	104	90	71	37	23	14	18	5	10.3
07/08/19	104	89	74	29	21	11	17	5	14.1
07/07/19	107	94	84	56	39	13	38	5	14.7
07/06/19	104	94	80	56	41	25	44	7	12.0
07/05/19	103	91	75	40	32	24	24	6	14.8
07/04/19	106	92	75	38	31	20	24	5	14.0
07/03/19	106	93	77	50	36	20	31	5	16.4
07/02/19	107	95	79	51	40	32	28	8	13.3
07/01/19	109	98	82	54	43	33	35	8	12.9
TOTALS:	113	96	71	72	47	11	92	5	30.4

NovaStar Statistical Report
G152: Lake Pleasant Weather Statistics - July 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
07/31/19	94	87	80	81	70	64	100	38	15.9	1014	1010
07/30/19	102	92	80	80	63	53	100	20	19.7	1015	1006
07/29/19	105	97	88	62	55	48	41	15	22.5	1011	1004
07/28/19	107	98	90	63	52	38	42	10	17.1	1014	1005
07/27/19	106	98	89	70	55	44	54	15	19.5	1014	1006
07/26/19	104	97	89	66	59	54	46	20	15.9	1014	1007
07/25/19	102	95	87	74	62	55	66	22	17.7	1013	1006
07/24/19	98	90	78	81	66	58	100	29	15.9	1016	1009
07/23/19	101	92	81	81	63	52	100	20	14.0	1013	1006
07/22/19	102	94	80	77	59	50	91	19	30.4	1016	1006
07/21/19	104	95	85	63	53	42	45	15	18.9	1012	1005
07/20/19	103	95	84	58	40	24	42	8	15.8	1010	1004
07/19/19	101	95	86	56	39	24	37	8	15.8	1010	1006
07/18/19	103	94	84	59	47	37	39	12	16.8	1013	1004
07/17/19	101	95	88	63	56	52	42	22	18.3	1013	1005
07/16/19	107	98	88	67	46	32	50	8	20.2	1009	1003
07/15/19	106	96	85	75	57	47	69	14	17.5	1013	1004
07/14/19	106	94	87	69	58	49	54	16	18.3	1015	1008
07/13/19	105	98	90	66	51	46	45	15	21.6	1012	1006
07/12/19	106	96	87	66	50	40	45	12	22.8	1010	1005
07/11/19	107	97	87	61	43	35	43	9	24.7	1012	1007
07/10/19	106	95	84	58	41	33	41	9	14.0	1012	1008
07/09/19	101	90	78	62	33	14	44	5	12.0	1013	1008
07/08/19	98	89	79	55	29	15	39	5	18.9	1011	1008
07/07/19	100	92	83	64	35	20	53	7	18.0	1011	1006
07/06/19	100	91	81	58	40	27	41	8	14.9	1014	1008
07/05/19	101	91	80	60	38	24	43	7	16.1	1013	1009
07/04/19	100	92	81	59	38	28	48	8	17.8	1009	1006
07/03/19	100	92	82	62	43	33	48	10	19.5	1009	1004
07/02/19	101	93	82	57	42	30	39	10	21.3	1010	1005
07/01/19	104	95	85	66	45	33	52	10	38.3	1010	1005
TOTALS:	107	94	78	81	49	14	100	5	38.3	1016	1003

NovaStar Statistical Report
G153: Lake Pleasant North Weather Statistics - July 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
07/31/19	97	87	78	73	67	63	86	34	17.1	1025	1019	1166
07/30/19	105	94	80	73	63	53	80	19	33.3	1023	1018	965
07/29/19	108	97	86	70	59	51	48	18	20.2	1022	1016	1125
07/28/19	111	99	89	73	56	42	53	10	14.1	1024	1017	1070
07/27/19	110	100	90	74	61	44	52	14	27.2	1024	1017	964
07/26/19	107	98	90	74	64	57	59	21	18.4	1025	1019	945
07/25/19	106	96	88	72	64	57	53	21	14.4	1024	1018	947
07/24/19	100	91	77	74	67	59	87	29	18.5	1025	1019	1129
07/23/19	105	93	80	71	63	52	75	18	15.0	1026	1020	988
07/22/19	106	95	81	72	63	54	66	20	41.8	1024	1018	1036
07/21/19	106	96	82	69	55	35	43	13	18.2	1024	1016	969
07/20/19	105	95	83	64	46	25	44	8	16.8	1021	1015	990
07/19/19	105	96	85	70	50	23	59	7	15.2	1020	1015	1159
07/18/19	106	95	84	65	55	40	51	13	16.5	1023	1015	975
07/17/19	103	96	89	68	60	53	42	22	16.2	1023	1015	980
07/16/19	110	99	88	67	52	34	47	8	24.0	1020	1014	975
07/15/19	110	98	85	72	60	48	62	15	16.7	1022	1015	961
07/14/19	107	96	89	71	60	53	56	18	30.8	1024	1017	1027
07/13/19	109	99	90	68	55	46	43	16	19.4	1022	1015	969
07/12/19	110	99	91	64	49	40	36	10	36.4	1021	1015	1014
07/11/19	113	100	87	62	43	35	34	7	14.7	1023	1016	1280
07/10/19	110	97	85	58	42	30	28	7	14.1	1025	1018	1044
07/09/19	104	91	76	60	35	18	38	5	9.2	1024	1018	1013
07/08/19	98	89	76	58	36	16	43	6	24.9	1023	1016	1025
07/07/19	101	92	81	62	45	24	46	7	19.4	1023	1016	1005
07/06/19	104	92	80	65	40	24	40	7	14.4	1026	1017	999
07/05/19	103	92	78	62	39	20	40	5	12.1	1025	1017	1027
07/04/19	102	91	80	59	43	23	48	6	15.5	1021	1014	1021
07/03/19	101	91	78	59	48	33	42	12	20.7	1020	1014	1001
07/02/19	103	93	82	68	50	38	55	12	24.6	1021	1014	990
07/01/19	106	96	84	65	50	37	49	10	23.2	1022	1015	991
TOTALS:	113	95	76	74	53	16	87	5	41.8	1026	1014	1280

NovaStar Statistical Report
G154: Magma FRS Weather Statistics - July 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
07/31/19	89	78	71	70	67	63	93	45	11.9
07/30/19	101	88	72	69	56	50	90	19	26.9
07/29/19	106	93	83	58	52	46	42	16	29.3
07/28/19	101	93	85	56	51	43	32	18	18.4
07/27/19	105	94	82	55	51	44	40	15	16.0
07/26/19	103	92	83	61	57	52	46	20	13.6
07/25/19	100	89	80	63	60	53	58	22	20.1
07/24/19	97	87	75	67	60	55	71	26	24.7
07/23/19	100	88	72	66	58	51	82	20	18.5
07/22/19	97	86	71	66	58	54	84	27	41.5
07/21/19	101	90	78	58	51	36	41	16	14.5
07/20/19	102	89	74	42	36	32	22	10	16.7
07/19/19	100	90	80	54	43	31	40	11	17.3
07/18/19	100	90	78	54	46	34	41	10	17.0
07/17/19	99	90	82	57	52	44	38	21	19.6
07/16/19	108	95	82	50	43	30	29	7	17.3
07/15/19	106	99	89	53	48	40	24	11	14.9
07/14/19	103	93	80	57	51	46	45	15	17.1
07/13/19	104	93	81	58	46	41	45	12	25.5
07/12/19	106	95	86	48	42	36	25	10	14.9
07/11/19	106	93	80	41	34	30	23	8	19.0
07/10/19	103	89	72	35	28	20	16	8	15.7
07/09/19	99	85	68	28	18	7	13	5	12.5
07/08/19	99	85	67	34	18	10	24	5	21.5
07/07/19	101	90	78	54	39	12	40	6	23.5
07/06/19	100	89	75	52	46	34	42	10	20.5
07/05/19	100	88	68	50	26	19	29	6	21.5
07/04/19	102	87	69	32	25	18	18	6	20.9
07/03/19	101	87	73	45	38	29	29	9	26.0
07/02/19	102	89	76	46	39	29	26	10	23.0
07/01/19	104	92	77	49	39	30	25	10	15.4
TOTALS:	108	90	67	70	44	7	93	5	41.5

All sensors down from 7/14 19:00 – 7/15 9:30.

NovaStar Statistical Report
G155: McMicken Dam Weather Statistics - July 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
07/31/19	94	86	77	74	68	64	86	38	15.6	1018	1013	1092
07/30/19	106	94	80	73	62	55	79	20	30.6	1017	1009	951
07/29/19	109	99	86	61	56	48	41	14	22.8	1013	1008	988
07/28/19	111	99	87	59	52	44	35	11	19.4	1015	1009	962
07/27/19	111	100	86	60	53	42	41	13	23.2	1015	1009	954
07/26/19	109	99	87	64	59	54	47	19	22.3	1016	1011	930
07/25/19	106	95	84	68	62	56	58	21	22.1	1016	1010	934
07/24/19	99	90	76	74	64	57	91	26	20.8	1019	1012	1077
07/23/19	104	93	78	73	62	51	86	18	19.0	1019	1012	936
07/22/19	105	96	78	71	59	53	76	19	34.2	1020	1011	985
07/21/19	107	97	85	61	55	47	43	14	22.8	1014	1009	952
07/20/19	107	95	77	54	34	20	25	8	22.1	1012	1008	974
07/19/19	105	97	86	45	36	19	20	6	20.8	1012	1008	1097
07/18/19	107	95	80	57	45	31	35	9	22.5	1015	1008	960
07/17/19	103	96	87	60	57	53	37	20	19.7	1015	1009	1036
07/16/19	112	100	84	54	42	28	24	6	25.4	1011	1007	966
07/15/19	112	99	83	60	53	46	40	13	22.0	1013	1007	952
07/14/19	109	98	88	62	56	50	38	15	24.2	1015	1010	1073
07/13/19	109	100	87	54	49	46	28	13	22.1	1012	1009	1075
07/12/19	111	100	90	54	46	39	25	10	33.6	1012	1007	1023
07/11/19	112	100	86	43	38	35	17	8	34.3	1014	1009	1066
07/10/19	110	95	76	39	33	27	17	8	18.3	1016	1011	1164
07/09/19	103	88	66	30	22	10	20	4	13.9	1016	1012	988
07/08/19	100	87	67	28	20	11	15	4	25.2	1014	1011	1001
07/07/19	105	93	77	40	28	17	19	6	26.6	1014	1009	1090
07/06/19	103	92	74	40	33	27	19	7	15.1	1017	1011	980
07/05/19	103	90	72	38	31	24	25	7	24.4	1016	1011	999
07/04/19	103	91	72	41	34	21	30	7	16.8	1012	1008	997
07/03/19	103	91	77	49	42	33	30	9	22.8	1012	1007	980
07/02/19	104	94	76	50	39	28	27	8	22.1	1013	1007	974
07/01/19	108	96	78	50	41	31	30	8	22.3	1013	1008	978
TOTALS:	112	95	66	74	46	10	91	4	34.3	1020	1007	1164

NovaStar Statistical Report
G156: Mobile Weather Statistics - July 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
07/31/19	92	83	76	69	68	64	79	43	13.0	1016	1012
07/30/19	102	90	76	70	61	55	79	22	31.0	1014	1008
07/29/19	108	97	83	57	52	47	37	14	20.0	1011	1006
07/28/19	106	99	89	57	52	45	30	16	15.0	1013	1008
07/27/19	109	99	87	56	50	42	34	11	19.0	1013	1008
07/26/19	107	97	85	58	55	50	40	17	24.0	1014	1009
07/25/19	104	95	83	63	59	55	51	22	15.0	1014	1009
07/24/19	98	88	77	71	62	54	82	27	13.0	1017	1010
07/23/19	103	91	78	65	58	52	64	19	15.0	1016	1010
07/22/19	102	93	78	63	58	52	62	21	26.0	1016	1010
07/21/19	105	95	82	60	55	52	41	19	17.0	1012	1008
07/20/19	104	93	77	51	42	33	27	12	15.0	1010	1006
07/19/19	103	95	87	50	40	32	26	10	17.0	1010	1006
07/18/19	105	93	77	54	43	30	41	8	15.0	1013	1007
07/17/19	103	94	83	59	53	49	35	21	17.0	1012	1007
07/16/19	111	99	81	53	38	25	25	6	21.0	1009	1005
07/15/19	109	97	82	56	51	44	40	13	16.0	1011	1005
07/14/19	106	97	85	58	54	48	35	16	19.0	1013	1008
07/13/19	105	97	87	58	49	43	30	14	16.0	1011	1007
07/12/19	109	97	83	47	42	40	22	11	13.0	1010	1005
07/11/19	107	96	84	44	38	35	18	9	23.0	1012	1008
07/10/19	108	93	76	37	33	27	19	7	14.0	1013	1009
07/09/19	103	87	68	32	19	7	12	5	12.0	1013	1009
07/08/19	102	88	73	28	19	7	15	4	22.0	1012	1008
07/07/19	104	91	78	42	26	13	22	5	22.0	1012	1007
07/06/19	103	91	72	49	35	25	24	9	11.0	1014	1008
07/05/19	104	90	69	38	31	24	27	8	14.0	1013	1008
07/04/19	104	90	72	40	31	22	25	6	18.0	1010	1006
07/03/19	104	91	73	48	37	27	37	7	22.0	1010	1005
07/02/19	105	93	76	47	40	27	34	9	20.0	1010	1005
07/01/19	107	96	83	46	39	33	25	8	18.0	1011	1006
TOTALS:	111	93	68	71	45	7	82	4	31.0	1017	1005

NovaStar Statistical Report
G157: Mt. Union Weather Statistics - July 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%
07/31/19	61	57	53	56	52	48	95	69
07/30/19	76	65	53	53	48	43	93	39
07/29/19	83	73	65	46	41	32	53	23
07/28/19	80	73	68	42	35	32	30	20
07/27/19	81	72	65	49	44	34	50	24
07/26/19	77	69	64	52	49	47	62	38
07/25/19	77	68	62	52	50	46	70	37
07/24/19	73	64	58	54	50	46	89	44
07/23/19	74	66	58	49	46	38	66	33
07/22/19	80	70	56	49	43	33	74	27
07/21/19	82	70	62	43	36	27	44	20
07/20/19	79	68	61	34	29	18	32	15
07/19/19	75	68	62	40	31	15	37	13
07/18/19	81	69	62	45	38	32	56	21
07/17/19	73	66	62	49	43	28	61	23
07/16/19	80	72	66	38	34	30	33	16
07/15/19	82	72	65	46	43	37	49	26
07/14/19	76	67	63	50	44	40	55	36
07/13/19	78	69	62	44	41	37	50	26
07/12/19	78	69	57	49	38	32	75	24
07/11/19	82	73	68	38	34	31	33	19
07/10/19	80	71	64	38	33	25	34	18
07/09/19	74	65	56	27	20	11	23	10
07/08/19	68	60	52	33	19	13	45	12
07/07/19	72	64	56	38	27	13	46	13
07/06/19	74	65	58	32	25	6	33	9
07/05/19	74	65	57	31	25	18	34	12
07/04/19	72	62	54	33	28	24	41	17
07/03/19	70	63	57	36	31	24	42	22
07/02/19	71	65	60	37	31	25	34	23
07/01/19	77	69	63	42	36	25	44	20
TOTALS:	83	67	52	56	37	6	95	9

NovaStar Statistical Report
G158: Osborn @ 64th St. Weather Statistics - July 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
07/31/19	97	87	77	75	69	61	96	33	9.1
07/30/19	107	94	77	75	61	54	96	18	17.8
07/29/19	110	100	89	59	54	43	35	11	11.5
07/28/19	111	101	91	59	52	41	33	11	12.3
07/27/19	113	103	92	60	51	40	34	9	12.2
07/26/19	110	100	90	66	58	52	46	16	10.6
07/25/19	108	98	88	68	61	54	51	19	11.6
07/24/19	103	93	80	76	63	58	88	26	12.7
07/23/19	108	95	83	68	59	50	63	15	11.0
07/22/19	105	96	83	67	59	51	60	18	19.9
07/21/19	108	98	86	61	54	46	43	13	13.2
07/20/19	108	97	81	50	37	25	23	6	11.1
07/19/19	107	97	84	54	43	28	35	7	11.8
07/18/19	107	96	83	56	44	29	38	7	11.6
07/17/19	106	98	88	60	55	52	38	19	14.7
07/16/19	114	102	85	57	43	21	38	4	15.1
07/15/19	114	101	87	59	52	43	39	10	11.8
07/14/19	110	100	89	61	54	47	38	13	12.3
07/13/19	110	101	90	55	48	44	30	12	12.5
07/12/19	111	100	89	51	45	39	27	9	11.0
07/11/19	112	99	87	47	39	28	25	6	17.8
07/10/19	111	96	78	48	37	22	34	5	12.2
07/09/19	106	90	72	44	27	10	27	5	9.2
07/08/19	104	90	75	36	25	13	23	5	17.1
07/07/19	107	95	80	59	38	13	43	5	13.4
07/06/19	107	94	78	58	38	17	51	5	8.9
07/05/19	106	92	75	42	33	19	30	5	9.2
07/04/19	107	92	77	45	32	20	28	5	15.9
07/03/19	107	93	79	50	37	18	31	5	17.5
07/02/19	108	96	82	48	39	28	24	7	13.2
07/01/19	110	98	82	55	42	30	41	7	12.8
TOTALS:	114	97	72	76	47	10	96	4	19.9

NovaStar Statistical Report
G159: Phoenix Dam 2B Weather Statistics - July 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
07/31/19	95	84	75	73	68	63	92	37	12.3	1019	1014	954
07/30/19	105	92	75	74	62	55	90	22	26.8	1017	1010	935
07/29/19	108	98	90	60	56	50	34	16	22.3	1015	1008	971
07/28/19	109	100	91	61	55	47	35	13	18.5	1018	1012	1039
07/27/19	109	100	89	61	55	47	41	14	18.0	1018	1012	915
07/26/19	106	100	90	65	61	57	43	25	14.2	1019	1016	890
07/25/19	102	96	88	67	62	58	50	24	17.1	1018	1013	898
07/24/19	101	92	78	72	64	58	82	28	13.9	1022	1014	982
07/23/19	99	88	80	69	63	58	70	27	9.7	1021	1016	233
07/22/19	103	94	79	69	61	56	69	22	20.1	1022	1014	820
07/21/19	106	96	84	63	57	50	45	17	20.8	1017	1012	919
07/20/19	106	96	82	55	40	30	28	10	19.0	1016	1010	941
07/19/19	105	96	87	55	43	32	33	10	16.1	1015	1011	1127
07/18/19	104	93	80	56	47	38	42	11	16.6	1018	1011	723
07/17/19	104	96	88	60	57	55	38	23	14.7	1016	1010	753
07/16/19	111	100	85	56	47	36	35	8	18.7	1012	1007	923
07/15/19	110	99	84	61	55	49	43	15	17.1	1015	1007	753
07/14/19	108	98	90	60	57	51	37	16	19.5	1016	1011	924
07/13/19	108	99	85	59	52	48	36	16	17.8	1014	1009	919
07/12/19	112	100	90	51	47	42	26	12	23.8	1014	1007	1041
07/11/19	110	97	81	50	43	38	33	9	26.1	1016	1010	1090
07/10/19	109	94	75	49	40	33	32	9	16.6	1017	1012	1016
07/09/19	104	89	70	43	25	12	24	4	12.8	1017	1013	958
07/08/19	101	89	76	36	24	14	21	5	17.7	1016	1012	986
07/07/19	104	93	79	56	37	18	40	7	17.7	1016	1010	949
07/06/19	104	92	76	58	40	25	50	8	12.0	1018	1011	949
07/05/19	103	91	73	44	35	29	28	8	17.7	1017	1013	976
07/04/19	103	92	78	42	35	28	23	9	14.9	1014	1010	980
07/03/19	104	93	78	51	42	30	38	9	18.7	1014	1008	947
07/02/19	105	95	83	49	42	35	25	11	20.1	1014	1008	945
07/01/19	107	97	81	54	45	35	37	10	19.5	1014	1008	938
TOTALS:	112	95	70	74	49	12	92	4	26.8	1022	1007	1127

Sensor 9903 down from 7/15 9:00 – 7/15 15:00. Sensors 9911 and 9903 down from 7/18 9:52 – 7/18 16:00. All sensors down from 7/23 9:45 – 7/23 21:30 and 7/26 14:00 – 7/26 23:15.

NovaStar Statistical Report
G160: Pima @ Jomax Weather Statistics - July 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
07/31/19	92	83	73	72	66	60	93	37	11.1	1023	1019	1290
07/30/19	103	89	74	71	62	54	90	21	20.0	1022	1015	1041
07/29/19	106	95	85	62	54	48	47	15	13.4	1019	1014	1010
07/28/19	107	96	88	57	52	45	34	13	11.3	1021	1015	977
07/27/19	108	98	85	57	53	46	38	14	14.8	1021	1016	977
07/26/19	107	96	87	62	58	55	43	20	12.7	1021	1017	951
07/25/19	104	94	84	64	60	55	51	21	12.0	1021	1016	956
07/24/19	100	90	74	68	61	56	84	27	18.8	1024	1017	970
07/23/19	103	92	78	66	58	52	66	20	15.8	1023	1018	984
07/22/19	102	92	77	68	60	54	75	22	22.3	1025	1017	962
07/21/19	106	93	78	60	53	45	48	15	14.0	1020	1015	977
07/20/19	104	92	78	46	37	30	24	10	13.6	1018	1014	992
07/19/19	104	93	81	51	42	35	34	10	12.4	1018	1014	1007
07/18/19	103	92	76	56	45	36	48	10	12.2	1020	1014	985
07/17/19	101	93	82	59	55	51	42	21	12.6	1020	1015	1077
07/16/19	110	97	83	53	44	34	31	8	17.6	1017	1013	970
07/15/19	110	97	83	58	52	47	42	13	11.6	1018	1013	963
07/14/19	108	96	87	57	53	49	34	15	15.1	1017	1013	980
07/13/19	107	97	85	53	49	46	29	14	15.1	1016	1011	975
07/12/19	108	97	88	53	46	40	28	12	10.1	1015	1010	1006
07/11/19	111	96	82	42	39	35	22	8	17.6	1017	1012	1116
07/10/19	107	93	78	39	34	28	19	9	12.3	1018	1014	1137
07/09/19	101	86	69	31	22	11	16	4	10.2	1018	1014	1009
07/08/19	99	85	70	26	22	15	17	5	19.7	1017	1013	1036
07/07/19	102	90	78	53	38	19	40	7	15.1	1017	1012	1146
07/06/19	101	89	73	52	37	28	45	8	10.0	1019	1014	1002
07/05/19	101	87	70	36	31	24	24	8	10.9	1018	1014	1027
07/04/19	101	87	70	38	33	27	28	8	12.2	1014	1011	1035
07/03/19	101	89	75	48	40	31	37	10	15.5	1014	1010	1010
07/02/19	102	90	76	45	39	34	28	10	14.1	1015	1010	1001
07/01/19	105	100	84	44	39	35	19	11	12.9	1014	1010	1002
TOTALS:	111	92	69	72	46	11	93	4	22.3	1025	1010	1290

All sensors down from 7/1 00:01 – 7/1 12:21.

NovaStar Statistical Report
G161: Rackensack Canyon Statistics - July 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
07/31/19	88	80	72	71	67	63	92	47	11.0	1022	1019
07/30/19	98	88	74	72	60	55	92	26	20.0	1021	1017
07/29/19	100	94	87	59	55	49	39	20	22.0	1020	1016
07/28/19	101	94	86	60	52	43	41	18	22.0	1021	1017
07/27/19	102	96	90	58	54	47	34	18	22.0	1022	1018
07/26/19	101	93	83	66	60	57	55	24	19.0	1022	1018
07/25/19	98	91	83	64	60	57	52	27	19.0	1021	1018
07/24/19	98	87	74	68	62	57	79	31	16.0	1023	1018
07/23/19	99	89	79	63	58	54	61	24	16.0	1023	1019
07/22/19	97	89	79	65	61	56	62	28	21.0	1024	1018
07/21/19	100	92	84	62	52	44	43	19	26.0	1020	1017
07/20/19	100	92	86	45	36	24	21	9	23.0	1019	1015
07/19/19	98	92	87	47	40	33	21	13	23.0	1018	1015
07/18/19	98	90	81	60	45	21	48	8	21.0	1020	1016
07/17/19	96	90	84	61	56	52	44	26	18.0	1021	1016
07/16/19	103	97	92	51	44	35	26	10	24.0	1018	1015
07/15/19	103	96	86	57	53	49	38	17	23.0	1020	1015
07/14/19	102	92	86	60	55	51	41	19	17.0	1021	1018
07/13/19	101	94	87	53	50	48	32	18	19.0	1020	1016
07/12/19	102	93	86	55	49	42	35	14	16.0	1019	1015
07/11/19	105	97	91	43	40	38	17	11	23.0	1021	1017
07/10/19	103	95	87	40	36	29	15	10	18.0	1022	1019
07/09/19	97	88	79	32	23	12	17	5	12.0	1021	1018
07/08/19	93	85	77	29	23	18	13	7	16.0	1019	1017
07/07/19	96	88	81	55	40	20	40	9	22.0	1020	1016
07/06/19	96	89	80	55	41	31	43	11	19.0	1022	1018
07/05/19	96	88	79	37	31	21	18	7	16.0	1021	1018
07/04/19	94	87	78	40	35	26	23	9	17.0	1018	1015
07/03/19	95	88	78	51	42	34	38	14	23.0	1017	1014
07/02/19	96	90	82	46	40	30	26	12	22.0	1018	1015
07/01/19	100	93	86	50	44	35	28	13	19.0	1019	1015
TOTALS:	105	91	72	72	47	12	92	5	26.0	1024	1014

NovaStar Statistical Report
G162: Saguaro Lake Weather Statistics - July 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
07/31/19	91	82	73	74	68	61	99	38	9.8	1019	1013	632
07/30/19	104	89	74	71	61	55	90	21	21.4	1018	1010	643
07/29/19	106	96	87	69	55	47	55	15	22.5	1013	1007	556
07/28/19	107	95	85	65	54	45	44	15	13.3	1016	1008	597
07/27/19	108	97	85	70	55	42	58	11	16.4	1015	1009	567
07/26/19	106	96	85	71	59	54	63	19	14.1	1016	1010	560
07/25/19	103	94	83	69	60	54	65	21	13.9	1016	1010	574
07/24/19	101	89	75	70	63	57	85	25	14.0	1020	1010	590
07/23/19	102	90	81	69	60	55	60	22	11.9	1019	1011	572
07/22/19	101	92	83	68	60	55	56	24	20.3	1019	1011	516
07/21/19	104	93	80	61	51	38	48	13	15.9	1014	1009	567
07/20/19	105	91	74	60	40	31	47	8	14.5	1013	1007	572
07/19/19	103	92	79	67	43	35	47	11	16.2	1012	1008	676
07/18/19	103	93	80	65	47	34	48	9	15.1	1015	1008	570
07/17/19	101	92	82	68	56	48	56	22	13.4	1015	1010	579
07/16/19	109	97	82	64	47	34	52	8	17.7	1010	1006	565
07/15/19	109	96	81	67	55	46	57	13	17.3	1014	1006	565
07/14/19	106	96	84	67	54	48	58	15	16.9	1015	1009	568
07/13/19	107	96	84	64	52	46	52	14	17.4	1014	1008	641
07/12/19	106	95	84	64	49	40	52	13	13.0	1012	1006	500
07/11/19	110	95	80	57	43	35	46	8	19.3	1014	1008	556
07/10/19	108	91	72	55	38	28	39	8	16.4	1017	1010	648
07/09/19	102	86	68	47	29	16	29	5	13.5	1020	1011	585
07/08/19	100	86	69	41	25	14	31	5	17.8	1018	1009	596
07/07/19	102	92	80	64	43	17	48	6	17.3	1014	1008	632
07/06/19	102	91	78	61	48	34	48	10	14.7	1018	1010	578
07/05/19	101	88	71	59	36	24	44	7	13.6	1019	1011	596
07/04/19	102	88	70	53	34	27	34	7	15.3	1015	1008	598
07/03/19	102	88	73	59	40	27	44	8	17.9	1013	1006	580
07/02/19	103	90	75	58	43	33	43	11	17.0	1014	1006	579
07/01/19	106	94	78	63	44	35	47	11	15.4	1014	1007	583
TOTALS:	110	92	68	74	49	14	99	5	22.5	1020	1006	676

NovaStar Statistical Report
G163: South Mountain Fan Weather Statistics - July 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
07/31/19	98	88	81	74	69	64	77	34	10.6	1017	1013	672
07/30/19	109	96	82	72	61	53	71	17	20.6	1016	1009	848
07/29/19	114	102	92	58	53	45	31	11	20.6	1013	1008	808
07/28/19	113	105	96	60	50	33	25	7	14.4	1015	1009	775
07/27/19	114	106	97	56	48	35	26	7	17.3	1015	1010	764
07/26/19	112	103	94	62	56	51	35	14	15.3	1016	1011	755
07/25/19	109	101	91	67	60	56	41	19	19.7	1015	1010	750
07/24/19	102	95	85	72	63	56	64	24	18.0	1018	1011	805
07/23/19	109	97	84	66	59	52	56	16	16.1	1018	1011	746
07/22/19	108	98	84	65	59	50	55	17	22.3	1018	1011	757
07/21/19	110	101	88	60	54	44	32	12	21.4	1014	1010	765
07/20/19	109	100	88	51	34	11	21	4	15.1	1012	1008	793
07/19/19	109	101	92	45	35	11	18	4	17.5	1012	1008	942
07/18/19	110	99	86	56	43	26	35	6	17.5	1014	1008	779
07/17/19	107	100	91	58	53	48	30	17	16.1	1014	1009	874
07/16/19	116	105	88	53	36	19	27	4	23.5	1011	1007	790
07/15/19	114	103	88	58	51	41	37	10	15.6	1013	1007	770
07/14/19	112	102	94	59	54	46	30	12	20.2	1015	1010	786
07/13/19	111	103	93	59	48	41	26	10	25.1	1013	1008	775
07/12/19	112	104	96	46	40	35	17	8	22.8	1012	1007	808
07/11/19	113	104	96	36	31	20	10	4	22.6	1014	1009	859
07/10/19	113	101	85	34	27	15	14	4	14.6	1016	1011	864
07/09/19	106	94	78	26	17	2	8	4	12.8	1016	1012	808
07/08/19	106	94	84	26	17	5	7	4	17.1	1014	1010	828
07/07/19	109	98	87	44	29	14	23	4	21.1	1014	1008	813
07/06/19	108	98	81	50	29	14	22	4	12.2	1016	1011	802
07/05/19	108	96	81	35	23	15	17	4	13.9	1016	1011	817
07/04/19	109	95	78	37	26	14	17	4	15.4	1012	1008	813
07/03/19	110	97	86	48	35	15	26	5	19.0	1011	1007	804
07/02/19	110	100	88	45	34	19	20	5	21.8	1012	1007	794
07/01/19	112	102	89	47	35	23	18	5	19.7	1012	1008	794
TOTALS:	116	100	78	74	43	2	77	4	25.1	1018	1007	942

NovaStar Statistical Report
G164: South Mountain Park Weather Statistics - July 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
07/31/19	90	81	73	74	68	59	96	40	11.3	1024	1021	1118
07/30/19	101	88	74	72	59	52	95	22	21.1	1023	1016	1059
07/29/19	105	95	86	54	51	44	34	13	15.8	1021	1016	986
07/28/19	105	97	87	57	49	35	31	9	17.0	1023	1016	965
07/27/19	106	99	89	55	47	37	30	10	16.3	1022	1014	959
07/26/19	104	95	85	60	55	50	44	18	17.7	1024	1017	951
07/25/19	101	93	85	63	57	54	45	22	15.9	1024	1017	930
07/24/19	95	88	78	71	61	54	79	28	15.8	1026	1019	958
07/23/19	101	90	76	64	56	51	67	20	12.5	1025	1017	1006
07/22/19	99	90	76	65	57	50	70	21	26.4	1024	1018	929
07/21/19	102	94	85	58	51	44	35	14	16.8	1022	1015	962
07/20/19	102	94	87	49	33	13	22	5	15.3	1020	1014	984
07/19/19	101	94	88	44	35	18	21	6	16.3	1020	1014	1100
07/18/19	102	92	82	53	41	28	37	8	13.7	1022	1014	970
07/17/19	101	93	86	56	51	46	32	22	16.1	1024	1014	1017
07/16/19	108	100	91	50	34	21	23	5	17.8	1019	1013	967
07/15/19	106	97	85	55	48	40	36	11	15.3	1020	1012	978
07/14/19	103	95	88	55	51	44	34	14	19.2	1023	1018	991
07/13/19	104	96	90	57	45	41	29	12	19.2	1021	1014	988
07/12/19	105	97	89	45	39	34	19	10	15.9	1019	1013	1053
07/11/19	105	96	87	35	31	24	14	6	26.4	1020	1014	1029
07/10/19	105	95	85	34	27	16	13	5	21.4	1024	1012	989
07/09/19	99	89	77	25	16	3	8	5	11.0	1025	1015	1008
07/08/19	100	87	75	22	16	7	9	5	15.9	1023	1014	1017
07/07/19	102	91	82	49	27	13	29	5	24.2	1022	1014	1008
07/06/19	101	91	81	48	28	15	28	5	12.0	1025	1013	995
07/05/19	101	91	78	31	23	11	15	5	14.7	1023	1015	1010
07/04/19	101	91	82	33	26	12	14	5	15.4	1020	1011	1011
07/03/19	102	91	82	45	32	14	27	5	19.5	1019	1010	997
07/02/19	103	94	85	42	33	17	20	6	18.7	1020	1011	993
07/01/19	104	96	88	43	35	25	18	7	19.2	1018	1013	1007
TOTALS:	108	93	73	74	41	3	96	5	26.4	1026	1010	1118

NovaStar Statistical Report
G165: Sycamore Creek Upper Weather Statistics - July 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
07/31/19	77	69	63	62	59	56	92	55	17.0	1029	1026
07/30/19	89	77	62	61	53	45	94	27	23.0	1028	1025
07/29/19	92	82	72	54	49	45	54	21	22.0	1027	1024
07/28/19	91	83	75	51	46	39	37	20	17.0	1029	1026
07/27/19	92	84	77	53	49	43	43	19	25.0	1030	1026
07/26/19	90	82	73	57	54	50	59	27	17.0	1030	1027
07/25/19	88	80	72	57	54	51	55	29	17.0	1029	1026
07/24/19	85	76	65	59	55	52	81	37	19.0	1030	1026
07/23/19	88	76	69	55	52	47	62	26	22.0	1030	1027
07/22/19	88	78	71	58	54	47	65	30	19.0	1031	1026
07/21/19	90	81	72	49	44	37	40	18	18.0	1028	1025
07/20/19	88	80	74	37	32	21	24	12	18.0	1026	1024
07/19/19	88	80	72	44	36	31	25	16	20.0	1026	1023
07/18/19	89	79	71	53	41	25	51	14	17.0	1027	1024
07/17/19	87	78	73	55	50	44	51	27	20.0	1028	1024
07/16/19	92	85	77	46	41	33	31	14	23.0	1026	1024
07/15/19	93	84	75	51	47	43	40	19	17.0	1027	1024
07/14/19	92	81	74	52	47	43	44	23	34.0	1029	1026
07/13/19	92	82	74	49	45	42	42	19	31.0	1028	1024
07/12/19	89	81	75	50	45	37	44	20	27.0	1027	1023
07/11/19	96	86	80	39	36	32	21	11	18.0	1029	1025
07/10/19	93	84	75	38	34	29	22	12	16.0	1030	1027
07/09/19	85	77	67	35	22	10	18	7	16.0	1028	1026
07/08/19	82	73	66	29	20	16	19	8	22.0	1026	1024
07/07/19	84	76	68	50	39	20	49	14	23.0	1027	1024
07/06/19	86	77	67	48	37	26	51	14	13.0	1029	1026
07/05/19	84	76	68	34	27	23	25	10	16.0	1029	1025
07/04/19	84	75	66	35	29	21	26	9	21.0	1026	1023
07/03/19	84	76	68	45	36	29	39	16	26.0	1024	1022
07/02/19	85	78	71	41	35	27	25	17	21.0	1026	1023
07/01/19	88	81	74	46	40	32	33	17	20.0	1027	1024
TOTALS:	96	79	62	62	42	10	94	7	34.0	1031	1022

NovaStar Statistical Report
G166: Thompson Peak Weather Statistics - July 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%
07/31/19	87	76	68	70	65	63	98	48
07/30/19	97	84	66	69	59	55	98	27
07/29/19	99	90	82	57	54	49	44	21
07/28/19	103	91	82	58	52	44	42	16
07/27/19	103	93	86	57	52	46	35	17
07/26/19	100	90	81	61	58	54	49	24
07/25/19	99	87	79	63	59	56	57	25
07/24/19	95	84	69	69	61	57	98	31
07/23/19	98	86	73	61	56	53	67	23
07/22/19	96	85	71	64	60	56	79	29
07/21/19	99	87	78	61	54	46	50	18
07/20/19	98	89	83	51	35	22	30	9
07/19/19	98	88	81	48	39	27	31	11
07/18/19	97	86	78	55	42	35	41	13
07/17/19	97	87	81	57	55	51	41	25
07/16/19	104	95	86	52	42	35	30	10
07/15/19	103	93	83	56	52	47	42	17
07/14/19	102	90	83	57	53	47	40	20
07/13/19	101	91	83	53	49	46	33	17
07/12/19	105	92	85	50	46	39	28	14
07/11/19	105	93	87	40	37	36	18	10
07/10/19	103	91	84	39	33	26	16	9
07/09/19	97	86	74	31	16	4	13	5
07/08/19	94	83	73	24	18	8	13	5
07/07/19	96	86	78	54	37	17	41	8
07/06/19	96	86	76	53	37	25	43	10
07/05/19	95	86	75	36	29	24	24	10
07/04/19	97	86	76	35	31	27	20	10
07/03/19	96	86	76	48	39	27	36	10
07/02/19	98	88	80	45	39	28	25	11
07/01/19	100	90	84	47	42	33	27	13
TOTALS:	105	88	66	70	45	4	98	5

NovaStar Statistical Report
G167: Tiger Wash Fan Weather Statistics - July 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
07/31/19	93	81	72	76	70	61	100	36	13.5	1019	1015	1000
07/30/19	102	91	74	74	60	54	100	21	26.3	1018	1014	1275
07/29/19	108	96	83	60	55	50	40	16	23.7	1017	1012	1234
07/28/19	111	98	83	58	50	37	35	10	17.7	1019	1013	1279
07/27/19	110	99	84	56	51	38	38	11	20.1	1020	1014	1241
07/26/19	107	97	83	61	58	53	45	20	17.0	1021	1015	1222
07/25/19	104	93	82	60	58	56	46	22	17.8	1020	1014	1258
07/24/19	99	90	78	68	59	52	73	26	20.9	1020	1015	1379
07/23/19	104	92	80	66	58	51	65	19	17.5	1021	1015	1225
07/22/19	104	94	84	63	59	53	52	19	30.6	1020	1014	1281
07/21/19	106	94	78	62	54	45	49	15	14.4	1018	1012	1249
07/20/19	107	92	74	46	34	22	23	8	14.2	1016	1010	1263
07/19/19	106	93	82	39	31	18	20	5	17.3	1016	1011	1397
07/18/19	105	92	76	57	46	33	44	11	14.2	1018	1012	1223
07/17/19	100	92	81	62	56	49	47	20	19.7	1018	1010	1277
07/16/19	111	98	80	54	37	27	28	6	20.2	1016	1009	1256
07/15/19	111	98	83	55	50	42	35	13	31.4	1017	1011	1237
07/14/19	108	96	82	58	54	52	41	17	14.4	1020	1014	1399
07/13/19	107	95	82	53	50	47	30	16	19.9	1017	1010	1399
07/12/19	106	96	85	50	44	41	25	13	12.8	1016	1011	803
07/11/19	106	95	78	42	38	34	21	9	20.2	1019	1013	870
07/10/19	107	93	74	41	33	26	18	8	15.9	1021	1014	1258
07/09/19	101	87	67	37	30	22	24	8	13.7	1019	1013	1274
07/08/19	99	85	69	38	26	16	19	6	22.1	1017	1011	1293
07/07/19	101	88	72	41	28	20	23	6	16.8	1017	1012	1399
07/06/19	102	89	71	45	36	27	22	10	15.9	1020	1013	1275
07/05/19	101	88	70	39	31	24	24	7	13.9	1019	1012	1297
07/04/19	101	88	71	45	37	31	30	9	21.6	1015	1009	1290
07/03/19	101	88	73	53	39	28	33	11	19.5	1014	1009	1279
07/02/19	103	90	74	45	36	28	25	10	15.4	1016	1009	1285
07/01/19	108	94	75	42	36	29	30	8	17.7	1017	1011	1284
TOTALS:	111	92	67	76	45	16	100	5	31.4	1021	1009	1399

NovaStar Statistical Report
G168: Usery Mtn. Park Weather Statistics - July 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
07/31/19	93	83	73	76	71	66	100	42	9.1	1020	1015	1004
07/30/19	104	90	74	76	64	59	100	25	37.4	1020	1011	994
07/29/19	107	98	88	61	58	53	40	20	17.9	1015	1010	1095
07/28/19	108	99	90	61	56	50	36	17	12.0	1017	1011	1024
07/27/19	110	101	90	61	56	49	37	14	13.0	1017	1011	988
07/26/19	107	97	84	71	63	59	67	23	12.4	1018	1012	999
07/25/19	104	95	84	69	64	60	60	26	9.7	1017	1011	1019
07/24/19	101	91	77	72	66	62	85	30	13.6	1020	1012	1087
07/23/19	104	92	79	70	63	59	75	25	10.7	1021	1013	1048
07/22/19	102	92	77	70	64	59	81	28	18.5	1021	1013	1124
07/21/19	106	96	86	64	57	50	42	16	13.2	1015	1011	1001
07/20/19	106	96	86	51	43	32	23	12	11.9	1014	1009	1026
07/19/19	105	96	85	57	48	40	35	14	12.4	1013	1010	1182
07/18/19	105	95	82	57	49	41	35	12	11.2	1016	1010	1003
07/17/19	102	95	88	63	59	55	36	25	11.6	1016	1012	1026
07/16/19	111	101	90	56	50	43	30	11	14.9	1012	1008	1008
07/15/19	111	99	86	61	57	51	41	15	11.6	1015	1008	1003
07/14/19	108	98	89	61	57	55	38	19	14.8	1017	1011	1011
07/13/19	108	99	90	58	53	52	31	17	14.1	1015	1010	1039
07/12/19	108	99	92	55	51	45	26	16	11.1	1014	1008	1224
07/11/19	111	98	87	48	44	41	22	12	17.9	1016	1010	991
07/10/19	109	97	81	46	39	32	18	11	12.2	1018	1013	1192
07/09/19	103	92	80	38	28	19	15	7	11.5	1018	1013	1019
07/08/19	101	91	81	30	26	22	12	6	14.0	1016	1011	1045
07/07/19	105	93	85	58	47	25	36	9	15.2	1016	1010	1105
07/06/19	103	93	82	58	50	40	43	12	14.0	1019	1012	1007
07/05/19	103	92	81	55	37	33	30	10	12.0	1018	1013	1034
07/04/19	103	92	81	40	37	30	20	10	13.4	1014	1009	1042
07/03/19	105	93	83	52	43	34	33	10	17.9	1013	1008	1022
07/02/19	105	95	85	51	45	37	29	13	14.8	1014	1008	1014
07/01/19	108	97	85	51	48	39	30	13	12.5	1014	1009	1023
TOTALS:	111	95	73	76	51	19	100	6	37.4	1021	1008	1224

NovaStar Statistical Report
G169: Wickenburg Airport Weather Statistics - July 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
07/31/19	95	85	76	76	68	61	97	33	16.5	1018	1013	983
07/30/19	104	92	81	70	60	53	70	20	17.0	1016	1012	1004
07/29/19	109	97	81	58	50	42	32	14	15.9	1015	1011	1041
07/28/19	109	97	80	58	45	36	30	8	13.0	1017	1012	985
07/27/19	112	99	84	57	51	41	41	12	15.6	1017	1013	1062
07/26/19	107	98	85	62	58	53	47	18	17.4	1018	1014	1088
07/25/19	106	94	82	64	60	55	56	21	15.0	1017	1013	1001
07/24/19	99	88	75	77	63	56	97	26	18.2	1018	1014	977
07/23/19	104	91	75	77	62	51	97	18	24.4	1019	1014	1005
07/22/19	105	95	77	71	58	51	84	18	27.6	1019	1013	1282
07/21/19	107	94	77	57	45	34	30	12	15.9	1016	1011	1026
07/20/19	107	92	72	39	28	17	15	7	16.1	1014	1009	1041
07/19/19	106	94	82	38	30	12	19	5	16.6	1014	1010	1290
07/18/19	106	93	78	58	46	33	48	10	16.4	1016	1010	1040
07/17/19	103	93	80	61	54	46	38	20	19.3	1016	1010	1048
07/16/19	111	99	80	51	35	23	24	5	18.2	1013	1009	1031
07/15/19	110	98	81	56	50	42	41	12	15.0	1015	1010	1074
07/14/19	108	96	81	57	53	49	39	15	16.5	1017	1013	1053
07/13/19	108	96	82	52	48	44	30	12	15.0	1015	1010	1202
07/12/19	108	98	87	51	43	40	26	10	24.1	1014	1010	1130
07/11/19	109	97	81	40	36	33	19	7	25.3	1016	1012	1062
07/10/19	108	94	72	37	31	25	19	7	14.0	1018	1013	1051
07/09/19	103	87	65	29	22	13	17	5	13.8	1017	1012	1056
07/08/19	99	86	68	23	19	11	14	5	19.0	1014	1011	1065
07/07/19	101	90	77	42	25	10	25	5	19.6	1015	1011	1283
07/06/19	101	89	74	41	29	22	21	6	14.3	1018	1012	1045
07/05/19	102	88	70	35	27	15	24	5	14.0	1017	1011	1061
07/04/19	101	89	70	41	33	22	32	6	19.5	1013	1009	1054
07/03/19	101	89	71	48	38	28	29	9	18.8	1012	1008	1047
07/02/19	103	90	72	47	35	27	20	7	15.6	1014	1009	1043
07/01/19	107	94	74	46	37	26	33	7	17.0	1014	1010	1044
TOTALS:	112	93	65	77	43	10	97	5	27.6	1019	1008	1290