

NovaStar Statistical Report
G130: Aguila VFD Weather Statistics – July 2016

PointID StatType Data Type Units	5158 max temp DegF	5158 mean temp DegF	5158 min temp DegF	5149 max dewpnt degF	5149 mean dewpnt degF	5149 min dewpnt degF	5157 max rhumid rh%	5157 min rhumid rh%	5154 max pkwind mph
07/31/16	100	88	74	68	62	56	84	25	32.8
07/30/16	100	86	73	68	62	55	85	25	17.3
07/29/16	108	94	74	67	54	48	77	15	31.2
07/28/16	108	95	80	58	54	47	44	17	19.5
07/27/16	109	95	82	59	55	46	45	15	25.1
07/26/16	104	93	78	64	56	53	46	20	25.4
07/25/16	104	91	82	61	57	52	50	19	25.7
07/24/16	102	93	83	60	56	53	41	20	19.2
07/23/16	106	94	79	56	52	48	37	15	22.1
07/22/16	108	95	81	58	51	47	36	14	21.4
07/21/16	106	92	72	70	56	49	78	16	11.3
07/20/16	103	88	79	70	61	52	73	19	24.7
07/19/16	106	92	84	60	55	41	44	20	18.7
07/18/16	100	92	83	56	51	39	37	15	16.5
07/17/16	98	90	76	57	48	43	39	17	18.2
07/16/16	103	92	80	57	49	42	35	16	19.2
07/15/16	106	93	73	46	42	36	29	12	26.6
07/14/16	106	92	74	45	41	35	35	9	14.6
07/13/16	102	89	69	46	41	36	34	11	18.0
07/12/16	102	87	64	41	31	17	19	9	21.4
07/11/16	102	89	69	37	24	8	27	4	19.9
07/10/16	103	91	71	42	35	28	30	7	20.6
07/09/16	104	91	72	42	38	34	27	11	19.5
07/08/16	102	89	70	42	37	32	27	11	17.5
07/07/16	100	88	73	55	47	38	40	16	19.0
07/06/16	100	90	75	59	48	41	39	16	21.3
07/05/16	103	98	90	42	37	29	17	9	20.8
07/04/16	87	76	74	50	48	47	41	27	1.0
07/03/16	100	90	75	54	51	46	45	17	17.7
07/02/16	100	88	77	64	57	48	63	19	18.2
07/01/16	97	87	77	64	57	53	58	27	23.0
TOTALS:	109	91	64	70	49	8	85	4	32.8

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G131: Bartlett Lake Weather Statistics – July 2016

PointID StatType Data Type Units	5912 max temp DegF	5912 mean temp DegF	5912 min temp DegF	5908 max dewpnt degF	5908 mean dewpnt degF	5908 min dewpnt degF	5911 max rhumid rh%	5911 min rhumid rh%	5904 max pkwind mph	5914 max baropr mb	5914 min baropr mb	5913 max solrad wsqm
07/31/16	99	87	75	77	68	61	92	32	44.0	1020	1013	1018
07/30/16	98	91	84	69	63	57	62	28	0.3	1019	1013	968
07/29/16	105	94	83	71	62	50	67	18	39.8	1019	1013	952
07/28/16	106	96	86	69	59	52	53	18	38.8	1022	1013	1030
07/27/16	107	96	86	69	60	54	53	19	0.6	1022	1014	959
07/26/16	106	94	85	65	58	52	51	18	0.5	1020	1014	963
07/25/16	104	93	86	67	60	55	50	22	42.2	1022	1015	955
07/24/16	103	95	88	69	58	55	48	22	0.8	1021	1014	960
07/23/16	106	96	86	63	56	51	45	17	6.0	1021	1014	981
07/22/16	104	96	89	66	57	52	45	19	29.2	1024	1016	1067
07/21/16	107	95	84	67	58	51	57	17	0.3	1023	1017	978
07/20/16	103	92	85	67	60	52	53	19	27.8	1024	1018	992
07/19/16	102	91	82	72	64	54	72	21	13.0	1024	1018	979
07/18/16	100	92	85	70	61	55	61	24	0.3	1025	1018	1306
07/17/16	101	94	86	64	54	48	45	18	2.0	1022	1015	1142
07/16/16	102	95	88	62	53	48	40	17	1.2	1022	1014	975
07/15/16	105	94	82	57	49	43	40	13	5.1	1022	1014	981
07/14/16	105	94	82	63	48	39	48	11	0.3	1023	1015	987
07/13/16	104	93	81	58	45	38	42	12	0.3	1024	1014	1001
07/12/16	102	91	77	56	41	25	39	11	0.5	1020	1011	1008
07/11/16	102	92	82	60	41	26	41	11	2.0	1017	1010	997
07/10/16	103	94	84	60	47	33	46	9	6.0	1020	1010	990
07/09/16	104	93	81	61	48	42	46	13	1.3	1024	1015	994
07/08/16	102	93	82	61	46	39	44	12	1.0	1022	1016	1005
07/07/16	101	92	83	57	51	46	36	17	0.3	1022	1015	998
07/06/16	100	92	81	60	51	42	41	18	2.4	1022	1015	987
07/05/16	103	97	88	57	46	41	35	14	0.6	1021	1014	1027
07/04/16	87	82	81	60	55	51	47	30	0.0	1017	1016	8
07/03/16	101	92	82	67	57	50	63	19	0.3	1024	1017	1035
07/02/16	98	89	78	69	61	54	64	24	30.6	1022	1016	993
07/01/16	91	84	78	76	68	63	90	44	1.7	1019	1014	992
TOTALS:	107	93	75	77	55	25	92	9	44.0	1025	1010	1306

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G132: Buckeye FRS #1 Weather Statistics - July 2016

PointID StatType Data Type Units	5282 max temp DegF	5282 mean temp DegF	5282 min temp DegF	5278 max dewpnt degF	5278 mean dewpnt degF	5278 min dewpnt degF	5281 max rhumid rh%	5281 min rhumid rh%	5274 max pkwind mph	5284 max baropr mb	5284 min baropr mb
07/31/16	105	92	81	67	63	58	65	23	23.8	1013	1007
07/30/16	105	91	79	69	62	58	73	24	17.7	1012	1007
07/29/16	113	97	74	70	60	49	87	13	34.7	1013	1003
07/28/16	114	102	90	60	56	52	36	15	12.3	1012	1005
07/27/16	114	102	88	59	55	47	34	14	14.2	1012	1005
07/26/16	112	100	85	59	56	52	41	16	14.6	1012	1005
07/25/16	110	96	82	64	58	53	50	17	15.6	1015	1007
07/24/16	109	97	86	64	57	53	43	17	16.4	1014	1008
07/23/16	112	100	86	60	54	50	32	14	14.9	1012	1005
07/22/16	115	103	89	56	53	47	32	12	15.2	1014	1007
07/21/16	115	100	84	60	54	49	44	13	11.5	1014	1008
07/20/16	110	95	83	67	60	54	58	17	20.1	1015	1010
07/19/16	108	95	85	67	58	51	50	16	13.3	1016	1010
07/18/16	107	95	84	66	58	54	52	19	17.0	1016	1010
07/17/16	104	96	85	58	50	42	33	13	14.3	1013	1009
07/16/16	111	98	85	61	52	45	43	13	14.0	1013	1006
07/15/16	113	99	83	54	47	42	28	11	14.7	1013	1006
07/14/16	113	98	82	58	46	40	34	9	13.4	1015	1008
07/13/16	110	95	76	56	49	40	45	13	12.3	1014	1008
07/12/16	109	93	73	45	36	20	23	9	14.6	1011	1006
07/11/16	108	95	79	39	29	14	22	4	15.4	1009	1005
07/10/16	111	98	83	46	38	28	27	6	17.4	1011	1004
07/09/16	111	98	79	46	43	39	26	11	15.8	1014	1009
07/08/16	109	95	73	48	43	37	32	11	12.8	1014	1008
07/07/16	108	93	76	62	52	40	58	13	13.8	1014	1008
07/06/16	106	94	82	58	50	38	41	14	16.8	1014	1008
07/05/16	110	103	92	46	41	37	17	9	13.1	1013	1007
07/04/16	91	85	82	57	52	51	40	29	4.3	1013	1012
07/03/16	107	95	81	60	53	49	47	16	13.8	1016	1010
07/02/16	105	91	76	72	61	51	81	17	17.4	1015	1010
07/01/16	103	88	74	72	64	58	77	26	20.3	1013	1008
TOTALS:	115	96	73	72	52	14	87	4	34.7	1016	1003

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G133: Camelback @ Citrus Weather Statistics - July 2016

PointID StatType Data Type Units	5417 max temp DegF	5417 mean temp DegF	5417 min temp DegF	5407 max dewpnt degF	5407 mean dewpnt degF	5407 min dewpnt degF	5409 max rhumid rh%	5409 min rhumid rh%	5414 max pkwind mph
07/31/16	102	91	82	69	67	65	61	33	30.9
07/30/16	101	91	80	70	66	64	71	33	20.1
07/29/16	112	97	78	71	66	59	81	21	52.2
07/28/16	110	100	86	72	64	60	59	23	20.1
07/27/16	112	102	91	68	64	57	42	22	19.0
07/26/16	110	99	83	67	64	61	57	23	20.2
07/25/16	107	95	87	69	64	61	49	26	22.3
07/24/16	107	98	89	68	63	60	46	25	20.6
07/23/16	111	100	86	65	62	59	51	21	20.8
07/22/16	112	100	88	66	62	59	45	21	18.9
07/21/16	111	99	85	66	63	59	53	22	15.9
07/20/16	106	93	82	73	66	60	76	24	22.0
07/19/16	106	96	84	69	65	60	61	24	18.2
07/18/16	105	95	85	68	65	60	57	26	18.9
07/17/16	103	96	87	62	57	52	36	20	20.6
07/16/16	107	98	89	63	59	53	41	22	21.3
07/15/16	110	100	91	60	56	54	31	18	20.8
07/14/16	110	99	89	60	54	49	35	16	18.0
07/13/16	107	95	77	63	54	45	52	17	15.3
07/12/16	107	94	76	57	47	32	45	13	17.8
07/11/16	106	96	85	48	44	33	26	11	20.8
07/10/16	109	98	86	55	50	44	33	12	26.6
07/09/16	109	98	85	63	53	48	45	17	20.9
07/08/16	107	95	77	65	52	44	50	16	18.2
07/07/16	105	93	79	70	59	50	62	21	18.7
07/06/16	105	95	81	64	55	44	41	20	21.4
07/05/16	107	102	94	57	52	49	24	16	17.3
07/04/16	94	88	85	60	58	58	43	33	14.0
07/03/16	105	96	85	62	60	57	45	23	16.3
07/02/16	102	91	79	74	67	60	85	27	18.9
07/01/16	99	87	78	74	69	66	83	36	31.2
TOTALS:	112	96	76	74	60	32	85	11	52.2

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G134: Carefree Ranch Weather Statistics - July 2016

PointID StatType Data Type Units	4932 max temp DegF	4932 mean temp DegF	4932 min temp DegF	4928 max dewpnt degF	4928 mean dewpnt degF	4928 min dewpnt degF	4931 max rhumid rh%	4931 min rhumid rh%	4924 max pkwind mph	4933 max solrad wsqm
07/31/16	97	85	75	71	68	61	87	38	20.3	993
07/30/16	97	89	79	69	64	59	66	35	12.6	936
07/29/16	107	93	77	70	65	58	79	24	26.3	938
07/28/16	107	95	84	65	61	54	48	23	14.2	946
07/27/16	108	95	82	68	64	57	62	25	14.0	947
07/26/16	107	95	82	63	59	54	44	22	13.1	1102
07/25/16	103	92	80	68	63	54	64	28	20.9	944
07/24/16	103	93	82	63	62	59	50	27	14.8	953
07/23/16	106	96	82	62	58	54	43	22	14.0	971
07/22/16	108	96	87	62	59	53	44	22	26.2	1060
07/21/16	107	97	85	63	59	56	44	21	11.7	957
07/20/16	103	91	78	71	63	57	82	24	13.5	1024
07/19/16	103	91	81	65	63	59	59	26	15.4	952
07/18/16	101	90	79	67	62	58	69	29	10.2	1199
07/17/16	98	91	80	60	57	53	46	23	13.0	1223
07/16/16	103	92	82	60	57	53	40	23	13.3	960
07/15/16	106	94	79	56	51	46	35	18	13.6	970
07/14/16	106	94	79	58	50	46	44	15	14.0	978
07/13/16	103	92	74	55	48	42	38	14	12.0	987
07/12/16	103	90	74	50	43	30	31	13	12.3	992
07/11/16	100	90	77	48	41	30	30	12	16.0	986
07/10/16	104	94	82	51	39	24	35	6	17.6	977
07/09/16	104	94	81	47	42	37	27	10	12.4	968
07/08/16	102	91	75	47	39	32	33	9	13.0	992
07/07/16	100	90	78	54	48	41	38	14	11.7	983
07/06/16	99	91	79	52	44	34	27	16	12.8	973
07/05/16	102	92	78	49	43	36	36	11	12.7	1006
07/04/16	103	92	76	55	49	42	48	14	14.7	979
07/03/16	101	90	76	59	53	47	54	20	15.7	1002
07/02/16	97	87	76	66	59	53	71	24	18.2	998
07/01/16	90	80	72	76	66	63	89	42	13.6	1071
TOTALS:	108	92	72	76	55	24	89	6	26.3	1223

NovaStar Statistical Report
G135: City of Glendale Weather Statistics - July 2016

PointID StatType Data Type Units	5522 max temp DegF	5522 mean temp DegF	5522 min temp DegF	5518 max dewpnt degF	5518 mean dewpnt degF	5518 min dewpnt degF	5521 max rhumid rh%	5521 min rhumid rh%	4774 max pkwind mph	4769 max baropr mb	4769 min baropr mb	4768 max solrad wsqm
07/31/16	102	92	82	69	64	60	65	27	14.6	1019	1014	952
07/30/16	102	93	82	67	63	60	62	27	13.9	1018	1012	977
07/29/16	112	98	80	67	61	53	63	16	15.8	1017	1010	1055
07/28/16	112	101	91	62	58	55	38	17	11.8	1018	1012	1004
07/27/16	112	102	92	63	59	55	39	17	15.6	1019	1012	961
07/26/16	111	100	90	60	57	55	36	18	14.2	1018	1012	966
07/25/16	107	96	88	64	59	54	42	20	13.9	1021	1014	961
07/24/16	108	98	89	64	58	55	38	19	16.1	1020	1013	961
07/23/16	112	100	90	61	56	53	33	16	14.0	1019	1012	972
07/22/16	113	101	92	58	55	52	33	15	15.1	1021	1015	970
07/21/16	112	101	87	59	56	52	36	15	11.5	1021	1016	973
07/20/16	110	96	87	66	60	54	51	17	13.7	1021	1016	1259
07/19/16	107	97	87	65	60	54	46	19	12.5	1022	1017	977
07/18/16	107	94	80	68	62	55	65	21	13.0	1022	1017	972
07/17/16	104	97	88	59	53	50	32	18	10.3	1020	1014	851
07/16/16	108	99	90	57	53	48	31	15	15.9	1020	1012	983
07/15/16	111	100	90	52	49	45	27	12	15.1	1019	1012	980
07/14/16	111	100	89	54	47	41	26	11	12.2	1021	1014	995
07/13/16	109	97	83	55	46	38	29	10	9.9	1021	1015	992
07/12/16	109	96	81	44	38	24	22	8	12.5	1018	1012	1010
07/11/16	108	97	84	43	36	24	23	7	16.3	1016	1011	1006
07/10/16	110	99	88	50	41	28	26	6	14.2	1018	1010	988
07/09/16	110	99	86	50	46	41	30	10	13.7	1021	1015	1018
07/08/16	109	97	83	51	44	39	25	10	13.7	1021	1015	1010
07/07/16	107	96	84	57	52	44	40	16	11.3	1020	1014	980
07/06/16	106	97	86	55	47	37	29	15	13.5	1020	1014	992
07/05/16	109	98	87	51	45	40	27	10	12.5	1019	1013	1026
07/04/16	109	98	85	55	51	44	37	12	16.3	1020	1015	1000
07/03/16	106	97	85	57	54	50	38	17	13.0	1022	1016	1055
07/02/16	104	93	83	66	60	54	52	20	12.3	1021	1016	987
07/01/16	99	89	82	69	64	62	58	31	24.7	1019	1015	968
TOTALS:	113	97	80	69	53	24	65	6	24.7	1022	1010	1259

NovaStar Statistical Report
G136: Coyote Wash Weather Statistics - July 2016

PointID StatType Data Type Units	5267 max temp DegF	5267 mean temp DegF	5267 min temp DegF	5264 max dewpnt degF	5264 mean dewpnt degF	5264 min dewpnt degF	5266 max rhumid rh%	5266 min rhumid rh%	5259 max pkwind mph	5268 max solrad wsqm
07/31/16	106	94	78	78	67	62	92	26	22.4	1103
07/30/16	108	96	83	69	64	60	61	23	16.8	956
07/29/16	116	101	81	71	61	52	73	14	28.1	969
07/28/16	114	104	91	62	58	52	36	17	14.8	1150
07/27/16	116	104	92	64	59	48	38	13	13.9	941
07/26/16	112	102	88	68	61	56	52	18	13.9	989
07/25/16	111	98	88	68	63	59	52	19	23.8	956
07/24/16	111	100	90	66	61	58	41	20	18.9	965
07/23/16	114	103	92	63	58	53	37	15	18.3	1029
07/22/16	116	103	90	62	56	52	32	14	15.1	1048
07/21/16	114	102	84	65	58	54	49	16	10.9	1039
07/20/16	110	97	90	69	63	57	47	19	23.6	1256
07/19/16	109	99	88	74	62	57	64	20	11.1	1006
07/18/16	109	99	91	64	59	54	39	19	18.1	1280
07/17/16	106	100	88	59	53	46	29	17	14.6	1168
07/16/16	110	100	90	65	56	49	39	17	20.1	1129
07/15/16	113	101	85	53	48	35	25	13	14.1	977
07/14/16	114	101	87	53	46	42	28	10	12.6	993
07/13/16	110	98	79	54	51	45	33	14	12.4	986
07/12/16	109	96	76	52	38	22	23	9	16.0	989
07/11/16	108	98	79	40	29	15	21	4	14.8	1015
07/10/16	112	101	83	51	42	34	30	7	16.1	1025
07/09/16	111	100	83	52	44	38	22	11	15.3	996
07/08/16	109	98	77	54	45	37	26	12	14.4	990
07/07/16	108	96	81	64	53	38	45	13	15.7	992
07/06/16	106	97	88	65	55	46	44	19	17.7	972
07/05/16	110	105	97	51	44	40	20	10	18.5	998
07/04/16	96	86	83	56	54	53	37	26	6.6	40
07/03/16	109	99	85	58	55	46	39	13	14.0	1289
07/02/16	107	95	83	69	62	54	59	19	15.8	968
07/01/16	102	93	86	70	66	61	59	29	14.1	1131
TOTALS:	116	99	76	78	55	15	92	4	28.1	1289

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G137: Crossroads Park Weather Statistics - July 2016

PointID StatType Data Type Units	6622 max temp DegF	6622 mean temp DegF	6622 min temp DegF	6616 max dewpnt degF	6616 mean dewpnt degF	6616 min dewpnt degF	6621 max rhumid rh%	6621 min rhumid rh%	6614 max pkwind mph	6624 max baropr mb	6624 min baropr mb	6626 max solrad wsqm
07/31/16	100	92	86	75	70	66	67	36	16.6	1012	1007	992
07/30/16	99	91	82	75	70	65	79	35	11.8	1011	1006	944
07/29/16	106	96	82	77	67	60	77	24	24.2	1011	1004	930
07/28/16	108	97	88	72	65	61	59	24	18.0	1011	1005	872
07/27/16	106	98	88	70	65	59	55	24	18.2	1012	1005	940
07/26/16	106	96	88	70	64	60	51	24	17.7	1011	1006	579
07/25/16	104	95	87	70	65	62	58	27	14.6	1014	1008	867
07/24/16	103	96	88	71	64	61	58	27	16.3	1014	1007	945
07/23/16	106	98	88	69	62	59	48	23	14.9	1012	1006	947
07/22/16	108	98	90	69	62	58	46	22	19.2	1014	1008	944
07/21/16	108	96	86	71	65	59	64	23	10.6	1013	1009	683
07/20/16	105	93	84	76	67	59	75	24	19.5	1015	1010	716
07/19/16	103	94	85	76	67	61	71	27	17.0	1015	1010	945
07/18/16	102	93	87	74	68	62	66	30	24.0	1016	1011	1010
07/17/16	100	95	88	66	62	58	47	28	16.6	1013	1008	896
07/16/16	104	96	89	64	60	56	45	22	12.5	1013	1007	952
07/15/16	107	96	83	70	58	55	62	20	13.7	1013	1006	962
07/14/16	106	96	84	71	58	50	63	17	13.7	1015	1008	970
07/13/16	105	95	80	63	56	50	58	19	10.4	1015	1009	976
07/12/16	106	94	80	60	52	43	43	16	19.2	1011	1007	993
07/11/16	104	95	82	60	52	44	48	17	14.2	1009	1005	989
07/10/16	106	95	83	69	55	46	60	18	17.0	1011	1005	982
07/09/16	107	96	83	68	57	51	62	18	12.8	1015	1009	988
07/08/16	104	95	80	71	58	52	71	19	13.0	1014	1009	984
07/07/16	103	94	83	72	63	56	68	24	14.0	1013	1008	609
07/06/16	103	95	86	63	57	46	38	23	14.9	1013	1008	973
07/05/16	106	95	82	68	57	50	62	19	13.9	1012	1007	988
07/04/16	105	95	83	70	61	54	62	21	14.6	1014	1009	974
07/03/16	101	94	82	71	64	60	68	28	8.4	1015	1010	970
07/02/16	101	91	82	73	68	62	75	30	14.6	1015	1011	971
07/01/16	92	86	81	78	73	66	91	49	14.9	1013	1009	959
TOTALS:	108	95	80	78	62	43	91	16	24.2	1016	1004	1010

Sensors 6624 and 6626 down from 7/7 7:30 – 7/7 16:00. All sensors down from 7/20 9:30 – 7/20 17:30 and 7/21 8:00 – 7/21 15:30. Sensor 6624 down from 7/26 8:30 – 7/26 16:00.

NovaStar Statistical Report
G138: Desert Mountain School Weather Statistics - July 2016

PointID StatType Data Type Units	4877 max temp DegF	4877 mean temp DegF	4877 min temp DegF	4873 max dewpnt degF	4873 mean dewpnt degF	4873 min dewpnt degF	4876 max rhumid rh%	4876 min rhumid rh%	4869 max pkwind mph	4879 max baropr mb	4879 min baropr mb	4878 max solrad wsqm
07/31/16	102	89	77	73	68	65	89	33	22.8	1018	1011	962
07/30/16	101	91	79	71	67	63	77	33	12.6	1018	1010	992
07/29/16	111	97	80	72	66	58	75	22	28.1	1018	1011	958
07/28/16	110	99	88	65	63	56	44	21	10.4	1020	1012	968
07/27/16	112	99	87	68	64	58	52	22	11.9	1020	1011	970
07/26/16	110	99	88	63	60	57	39	23	13.2	1020	1012	1009
07/25/16	106	94	85	69	64	57	53	27	25.2	1022	1013	964
07/24/16	106	97	86	65	62	60	45	26	14.3	1021	1011	995
07/23/16	110	100	87	64	61	57	42	22	12.3	1019	1012	982
07/22/16	111	99	91	64	61	56	39	21	21.4	1023	1014	986
07/21/16	109	99	84	63	60	58	43	20	11.7	1022	1014	975
07/20/16	105	94	86	69	64	60	56	24	24.3	1023	1015	979
07/19/16	106	95	84	67	64	59	55	23	19.4	1023	1016	981
07/18/16	103	93	78	73	65	59	84	29	13.9	1023	1015	969
07/17/16	103	95	83	61	57	53	38	23	13.1	1021	1012	753
07/16/16	105	96	83	63	58	52	39	23	9.7	1020	1011	976
07/15/16	109	96	77	58	52	45	35	18	11.7	1020	1010	990
07/14/16	109	96	80	55	52	47	39	15	11.2	1022	1012	996
07/13/16	106	93	73	56	50	45	39	15	9.7	1021	1011	1004
07/12/16	105	92	69	50	43	30	29	14	13.5	1018	1007	1012
07/11/16	105	93	78	48	42	32	29	10	15.4	1016	1007	1008
07/10/16	108	96	80	55	49	43	38	12	14.4	1018	1009	988
07/09/16	108	95	77	55	51	47	38	16	15.9	1021	1012	987
07/08/16	106	93	75	54	50	45	45	16	11.2	1021	1012	1001
07/07/16	103	93	80	59	56	51	44	20	10.8	1020	1012	988
07/06/16	103	94	78	60	52	44	33	20	12.4	1020	1013	1003
07/05/16	106	95	79	57	52	48	41	16	12.6	1020	1011	1008
07/04/16	106	94	77	62	58	52	60	18	14.7	1021	1012	998
07/03/16	104	94	79	66	61	55	66	24	11.8	1022	1014	990
07/02/16	100	89	77	76	67	61	95	30	12.3	1020	1012	994
07/01/16	94	85	78	77	69	66	84	43	25.2	1019	1011	1025
TOTALS:	112	95	69	77	58	30	95	10	28.1	1023	1007	1025

NovaStar Statistical Report
G139: Durango Complex Weather Statistics - July 2016

PointID StatType Data Type Units	4702 max temp DegF	4702 mean temp DegF	4702 min temp DegF	4698 max dewpnt degF	4698 mean dewpnt degF	4698 min dewpnt degF	4701 max rhumid rh%	4701 min rhumid rh%	4694 max pkwind mph	4704 max baropr mb	4704 min baropr mb	4703 max solrad wsqm
07/31/16	104	96	90	74	70	65	61	31	16.3	1013	1007	0
07/30/16	103	95	88	75	69	65	68	31	13.2	1012	1007	_____
07/29/16	110	100	84	79	66	58	86	19	29.0	1013	1004	_____
07/28/16	111	103	94	67	63	58	43	19	14.0	1012	1006	_____
07/27/16	111	104	95	70	64	58	43	19	14.2	1012	1005	_____
07/26/16	110	103	94	64	61	58	37	20	12.7	1012	1006	_____
07/25/16	108	99	93	69	64	58	44	23	18.9	1015	1008	_____
07/24/16	107	101	94	69	63	60	40	23	15.9	1014	1008	_____
07/23/16	110	105	96	65	61	57	33	19	15.4	1012	1006	_____
07/22/16												_____
07/21/16	102	101	93	73	72	71	54	39	_____	1013	1011	_____
07/20/16	113	101	90	81	73	66	76	24	_____	1015	1010	_____
07/19/16	108	97	85	76	70	64	70	26	_____	1016	1010	_____
07/18/16	106	94	85	80	72	64	86	31	_____	1017	1010	_____
07/17/16	105	98	90	68	64	59	45	25	_____	1013	1008	_____
07/16/16	109	99	89	66	62	58	42	23	_____	1014	1005	_____
07/15/16	111	101	90	61	58	55	39	17	_____	1013	1005	_____
07/14/16	111	100	89	64	57	48	40	13	_____	1016	1007	_____
07/13/16	110	98	83	64	50	39	33	11	6.0	1014	998	916
07/12/16	111	97	81	46	38	27	21	8	9.2	1011	1005	992
07/11/16	108	98	87	45	37	24	20	7	10.9	1009	1005	986
07/10/16	110	101	88	51	42	27	27	6	14.1	1011	1004	975
07/09/16	110	100	86	49	46	42	26	11	10.6	1014	1007	979
07/08/16	110	98	81	51	44	40	26	11	9.4	1014	1008	983
07/07/16	108	96	82	59	54	44	42	17	9.7	1014	1008	977
07/06/16	108	97	85	57	48	37	31	13	10.8	1014	1008	967
07/05/16	109	99	86	51	45	40	29	10	9.9	1012	1007	979
07/04/16	110	99	87	55	51	44	34	12	10.6	1013	1008	975
07/03/16	108	98	84	57	55	50	40	18	10.9	1015	1010	1026
07/02/16	106	94	83	64	59	52	52	20	11.4	1015	1010	973
07/01/16	100	89	80	71	65	60	74	30	10.5	1014	1009	986
TOTALS:	113	99	80	81	58	24	86	6	29.0	1017	998	1026

Sensor 4694 down from 7/13 11:15 – 7/23 5:57. Sensor 4703 down from 7/13 11:00 – 7/31 23:30. Sensors 4698, and 4701, 4704, and 4702 down from 7/21 5:00 – 7/23 6:45.

NovaStar Statistical Report
G140: EMF @ Arizona Ave. Weather Statistics - July 2016

PointID StatType Data Type Units	6597 max temp DegF	6597 mean temp DegF	6597 min temp DegF	6599 max dewpnt degF	6599 mean dewpnt degF	6599 min dewpnt degF	6593 max rhumid rh%	6593 min rhumid rh%	6584 max pkwind mph	6588 max solrad wsqm
07/31/16	102	91	81	69	64	60	65	27	16.8	1033
07/30/16	101	89	77	73	65	56	88	24	24.9	944
07/29/16	112	96	76	74	60	51	94	15	41.6	941
07/28/16	113	98	86	62	57	51	46	14	15.1	1141
07/27/16	112	99	84	63	58	50	47	14	25.6	949
07/26/16	111	99	84	64	54	51	39	15	23.0	954
07/25/16	108	96	84	62	57	53	44	18	15.4	947
07/24/16	108	97	87	62	56	52	40	18	19.4	970
07/23/16	111	99	85	62	54	49	44	14	19.0	952
07/22/16	114	100	88	59	54	49	39	13	24.5	962
07/21/16	113	99	83	61	55	48	44	14	17.8	966
07/20/16	108	94	79	73	59	48	83	15	19.7	971
07/19/16	110	95	82	63	58	49	53	14	29.0	959
07/18/16	107	94	85	64	59	54	47	18	23.5	1001
07/17/16	102	94	85	65	53	48	44	18	18.3	981
07/16/16	109	98	86	57	51	45	35	12	14.6	969
07/15/16	113	98	80	52	47	43	38	10	20.2	982
07/14/16	111	98	80	55	46	38	42	9	20.2	984
07/13/16	109	95	74	53	43	37	35	10	23.2	991
07/12/16	111	95	76	46	37	24	33	7	18.3	1001
07/11/16	110	96	80	47	38	31	29	8	19.0	1001
07/10/16	110	97	81	53	40	28	31	7	21.8	995
07/09/16	111	97	79	52	44	36	37	9	18.3	999
07/08/16	110	95	80	47	44	39	32	10	16.1	996
07/07/16	108	95	80	64	53	41	42	13	14.7	988
07/06/16	108	95	81	59	49	33	39	14	18.9	986
07/05/16	110	103	88	46	41	36	20	9	26.3	996
07/04/16	92	81	78	57	56	50	49	25	4.2	1
07/03/16	107	95	78	61	53	50	55	16	15.1	1034
07/02/16	105	91	78	65	59	53	65	20	16.5	1019
07/01/16	95	85	76	73	66	59	85	35	17.0	971
TOTALS:	114	95	74	74	53	24	94	7	41.6	1141

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G141: Estrella Fan Weather Statistics - July 2016

PointID StatType Data Type Units	6892 max temp DegF	6892 mean temp DegF	6892 min temp DegF	6888 max dewpnt degF	6888 mean dewpnt degF	6888 min dewpnt degF	6891 max rhumid rh%	6891 min rhumid rh%	6883 max pkwind mph	6894 max baropr mb	6894 min baropr mb	6896 max solrad wsqm
07/31/16	100	90	82	71	68	64	67	34	17.3	1015	1009	1033
07/30/16	98	89	80	72	67	62	77	35	21.6	1014	1009	951
07/29/16	110	96	73	72	64	61	97	23	27.8	1016	1006	980
07/28/16	109	100	91	64	62	59	39	22	7.7	1014	1008	1232
07/27/16	110	100	90	66	62	59	42	22	11.3	1014	1008	965
07/26/16	108	99	86	64	61	56	40	24	11.5	1014	1008	976
07/25/16	105	95	85	67	62	56	50	25	22.5	1016	1010	1041
07/24/16	106	96	88	67	62	58	47	25	12.3	1016	1010	976
07/23/16	109	99	89	63	60	53	36	22	12.5	1014	1008	996
07/22/16	111	102	93	63	59	54	34	19	21.1	1016	1010	965
07/21/16	110	100	88	63	59	56	39	21	11.5	1016	1011	993
07/20/16	107	96	85	67	62	58	55	24	17.1	1017	1012	967
07/19/16	104	95	86	68	63	58	52	24	11.3	1018	1012	981
07/18/16	104	94	88	70	64	58	54	27	24.9	1018	1012	1071
07/17/16	102	96	88	60	56	52	33	23	14.4	1015	1011	917
07/16/16	106	97	87	60	57	52	39	21	11.0	1015	1008	981
07/15/16	109	99	87	57	54	52	31	18	11.0	1015	1008	991
07/14/16	109	98	86	57	54	51	33	17	9.7	1017	1011	993
07/13/16	107	96	80	59	52	46	34	15	18.7	1016	1011	1002
07/12/16	107	95	80	50	44	29	28	11	19.4	1013	1009	1015
07/11/16	106	96	83	50	44	29	27	10	15.3	1012	1007	1019
07/10/16	108	98	85	53	48	40	29	11	17.3	1013	1007	1000
07/09/16	108	97	84	54	51	49	30	17	11.5	1016	1011	999
07/08/16	106	95	80	55	49	42	28	16	10.4	1016	1011	1014
07/07/16	105	93	80	64	57	48	47	22	13.4	1015	1010	992
07/06/16	105	94	83	61	53	41	39	18	12.3	1015	1010	995
07/05/16	107	97	85	55	50	44	30	15	13.4	1014	1009	1009
07/04/16	107	96	84	58	54	47	38	17	13.7	1016	1011	1011
07/03/16	105	95	84	61	58	56	41	23	11.5	1017	1012	1037
07/02/16	103	92	80	68	63	57	62	25	14.7	1017	1012	1017
07/01/16	98	89	81	72	66	61	75	34	16.8	1016	1010	1039
TOTALS:	111	96	73	72	58	29	97	10	27.8	1018	1006	1232

NovaStar Statistical Report
G142: Fountain Hills Fire Station Statistics - July 2016

PointID StatType Data Type Units	5952 max temp DegF	5952 mean temp DegF	5952 min temp DegF	5948 max dewpnt degF	5948 mean dewpnt degF	5948 min dewpnt degF	5951 max rhumid rh%	5951 min rhumid rh%
07/31/16	101	88	77	75	67	64	93	32
07/30/16	100	91	80	69	64	62	67	30
07/29/16	110	96	80	72	62	57	80	21
07/28/16	110	99	89	63	60	58	41	20
07/27/16	111	100	87	66	62	58	48	20
07/26/16	110	99	87	63	59	57	42	20
07/25/16	106	96	87	66	62	58	48	24
07/24/16	107	98	90	63	60	58	37	23
07/23/16	110	100	87	62	58	55	36	19
07/22/16	112	100	91	61	58	55	36	18
07/21/16	110	99	84	63	59	55	48	18
07/20/16	107	95	86	65	60	55	48	20
07/19/16	107	95	84	66	62	57	52	21
07/18/16	104	94	87	65	62	57	49	24
07/17/16	103	96	87	59	56	53	38	20
07/16/16	106	98	86	58	55	51	38	18
07/15/16	110	98	83	54	50	46	32	14
07/14/16	110	98	84	56	50	43	35	11
07/13/16	107	95	79	55	47	42	35	13
07/12/16	108	94	76	48	42	32	30	13
07/11/16	106	96	81	53	43	32	30	11
07/10/16	109	98	84	54	47	37	34	11
07/09/16	109	98	81	54	49	46	35	14
07/08/16	106	96	80	54	47	42	34	14
07/07/16	105	95	83	60	54	42	33	19
07/06/16	105	95	81	57	52	43	33	18
07/05/16	108	102	96	52	49	44	20	14
07/04/16	93	83	82	59	58	55	47	29
07/03/16	105	95	81	64	58	50	52	17
07/02/16	101	90	78	67	62	58	67	26
07/01/16	93	84	74	70	67	62	86	41
TOTALS:	112	96	74	75	56	32	93	11

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G143: G&F Woolsey Peak Weather Statistics - July 2016

PointID StatType Data Type Units	5062 max temp DegF	5062 mean temp DegF	5062 min temp DegF	5064 max dewpnt degF	5064 mean dewpnt degF	5064 min dewpnt degF	5061 max rhumid rh%	5061 min rhumid rh%
07/31/16	98	88	79	67	63	57	65	31
07/30/16	97	88	78	65	61	55	61	28
07/29/16	106	94	74	65	60	56	72	21
07/28/16	107	98	90	61	56	53	32	18
07/27/16	108	98	90	60	56	53	34	18
07/26/16	106	97	89	60	57	54	39	19
07/25/16	103	93	84	61	57	54	47	20
07/24/16	102	93	84	63	57	53	45	21
07/23/16	106	97	88	60	56	51	36	18
07/22/16	109	100	92	55	52	47	29	14
07/21/16	107	98	88	57	54	50	36	16
07/20/16	104	93	83	63	57	52	49	20
07/19/16	102	93	87	62	56	50	43	19
07/18/16	101	92	84	60	56	48	43	19
07/17/16	96	93	87	58	51	42	36	16
07/16/16	104	94	83	59	52	45	45	17
07/15/16	107	97	85	55	49	46	37	14
07/14/16	106	96	85	58	47	30	39	10
07/13/16	105	94	84	54	49	37	34	15
07/12/16	102	93	86	45	41	27	21	9
07/11/16	102	94	86	39	27	10	17	4
07/10/16	105	96	87	48	36	27	22	7
07/09/16	105	96	88	48	43	34	20	13
07/08/16	104	93	83	50	44	29	32	11
07/07/16	102	90	81	61	52	37	53	15
07/06/16	100	91	82	59	50	34	42	14
07/05/16	105	98	89	44	40	36	19	10
07/04/16	91	86	85	53	52	50	33	25
07/03/16	101	92	84	55	52	49	35	18
07/02/16	100	90	79	67	57	53	63	22
07/01/16	98	87	74	70	63	57	85	27
TOTALS:	109	94	74	70	52	10	85	4

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G144: Gateway Community College Station Statistics - July 2016

PointID StatType Data Type Units	4507 max temp DegF	4507 mean temp DegF	4507 min temp DegF	4504 max dewpnt degF	4504 mean dewpnt degF	4504 min dewpnt degF	4506 max rhumid rh%	4506 min rhumid rh%
07/31/16	102	92	86	69	66	63	58	31
07/30/16	101	92	81	69	66	63	69	31
07/29/16	110	98	78	72	64	58	81	19
07/28/16	110	100	90	65	62	60	45	21
07/27/16	111	101	91	67	63	60	44	21
07/26/16	110	101	91	66	61	58	39	21
07/25/16	107	97	89	67	62	57	45	24
07/24/16	106	98	90	67	61	59	39	24
07/23/16	110	100	91	64	60	58	38	21
07/22/16	112	102	92	64	60	56	36	19
07/21/16	111	101	90	63	61	58	42	19
07/20/16	107	96	86	69	63	58	58	22
07/19/16	106	96	86	68	64	60	55	24
07/18/16	105	93	74	70	65	59	86	27
07/17/16	103	97	90	60	58	53	37	22
07/16/16	107	99	89	60	56	53	33	20
07/15/16	110	100	89	56	54	52	33	17
07/14/16	110	100	89	57	53	49	32	14
07/13/16	108	97	84	59	51	46	33	15
07/12/16	108	96	83	51	45	36	25	13
07/11/16	107	97	86	52	45	33	27	10
07/10/16	108	99	89	56	49	39	34	10
07/09/16	109	99	89	55	52	49	30	15
07/08/16	107	97	85	55	50	45	30	15
07/07/16	105	95	84	63	57	49	42	21
07/06/16	106	96	86	61	54	46	35	21
07/05/16	108	98	86	54	51	47	33	15
07/04/16	108	98	87	59	56	50	38	17
07/03/16	106	97	87	61	59	55	40	21
07/02/16	103	93	82	66	62	57	59	25
07/01/16	96	88	79	70	67	64	74	39
TOTALS:	112	97	74	72	58	33	86	10

NovaStar Statistical Report
G145: Gila Bend Landfill Weather Statistics - July 2016

PointID StatType Data Type Units	6912 max temp DegF	6912 mean temp DegF	6912 min temp DegF	6908 max dewpnt degF	6908 mean dewpnt degF	6908 min dewpnt degF	6911 max rhumid rh%	6911 min rhumid rh%	6904 max pkwind mph	6913 max solrad wsqm
07/31/16	100	89	78	73	68	64	86	33	21.3	1038
07/30/16	98	87	76	71	67	63	85	34	25.1	908
07/29/16	108	95	68	71	65	59	94	25	54.1	919
07/28/16	111	100	88	66	62	58	39	21	18.0	1246
07/27/16	110	99	86	65	62	59	45	22	18.2	928
07/26/16	108	97	84	65	63	59	50	23	18.2	924
07/25/16	105	94	82	65	62	59	55	24	19.5	1007
07/24/16	107	94	82	67	62	58	52	24	17.5	964
07/23/16	109	98	86	64	60	55	40	22	21.1	1107
07/22/16	112	101	87	62	58	56	38	18	18.9	1027
07/21/16	111	99	84	62	60	57	45	20	17.0	943
07/20/16	107	96	86	64	61	58	47	22	24.0	1129
07/19/16	105	95	85	64	61	56	49	22	21.8	1243
07/18/16	105	93	81	70	62	56	69	22	19.7	1211
07/17/16	101	93	82	60	56	49	38	20	21.6	1148
07/16/16	107	96	84	62	57	52	47	20	17.7	942
07/15/16	110	96	79	60	55	51	41	18	19.2	954
07/14/16	109	95	80	59	56	53	43	17	17.0	960
07/13/16	107	93	73	62	54	47	46	19	15.8	962
07/12/16	106	92	72	50	46	40	35	13	21.3	987
07/11/16	106	93	77	52	45	31	40	12	23.5	981
07/10/16	108	95	78	53	47	40	40	12	22.1	975
07/09/16	109	96	77	56	53	50	43	17	21.6	968
07/08/16	107	93	74	56	50	45	38	19	22.1	976
07/07/16	106	91	75	64	58	46	67	20	23.0	964
07/06/16	106	93	81	62	56	42	43	21	24.5	955
07/05/16	109	97	80	64	51	43	60	15	21.1	1012
07/04/16	87	80	78	65	63	57	64	39	1.2	2
07/03/16	105	93	79	66	60	57	67	23	16.3	965
07/02/16	103	90	75	75	66	59	100	25	15.6	965
07/01/16	106	89	69	73	67	63	95	29	44.0	1124
TOTALS:	112	94	68	75	58	31	100	12	54.1	1246

All sensors down from 7/4 5:45 – 7/5 6:00.

NovaStar Statistical Report
G146: Gila Bend Mountains Weather Statistics - July 2016

PointID StatType Data Type Units	5052 max temp DegF	5052 mean temp DegF	5052 min temp DegF	5048 max dewpnt degF	5048 mean dewpnt degF	5048 min dewpnt degF	5051 max rhumid rh%	5051 min rhumid rh%	5044 max pkwind mph	5054 max baropr mb	5054 min baropr mb	5053 max solrad wsqm
07/31/16	102	90	78	66	63	59	66	25	22.8	1016	1011	931
07/30/16	102	91	80	64	60	58	55	25	21.1	1016	1010	932
07/29/16	111	95	76	66	62	56	65	18	40.9	1015	1009	946
07/28/16	112	100	89	61	56	53	33	15	13.7	1016	1011	1111
07/27/16	112	100	88	59	55	52	34	15	18.2	1017	1010	950
07/26/16	109	99	87	60	57	54	42	17	12.5	1016	1011	949
07/25/16	109	94	82	64	59	53	55	18	18.7	1018	1012	988
07/24/16	107	95	83	63	58	53	48	18	15.1	1018	1011	997
07/23/16	111	98	87	62	56	52	42	16	16.6	1016	1011	986
07/22/16	113	102	90	56	52	47	30	12	11.0	1018	1013	1140
07/21/16	112	100	90	57	54	49	32	15	16.5	1018	1014	1070
07/20/16	108	94	84	62	57	52	49	17	26.1	1018	1014	980
07/19/16	108	96	87	59	52	48	34	16	11.6	1020	1015	973
07/18/16	106	94	84	58	53	49	40	16	10.4	1020	1014	966
07/17/16	106	95	87	56	49	41	32	16	15.8	1017	1011	1095
07/16/16	109	96	83	62	52	43	49	15	14.6	1017	1010	1053
07/15/16	111	98	84	55	48	44	30	11	11.5	1017	1011	980
07/14/16	110	97	82	56	48	39	39	11	11.5	1019	1012	988
07/13/16	107	94	79	58	50	40	47	15	10.3	1018	1012	991
07/12/16	108	94	81	49	41	20	27	8	12.0	1015	1009	1003
07/11/16	105	94	80	39	23	7	22	3	13.9	1013	1008	1017
07/10/16	110	97	83	47	38	28	28	6	12.8	1016	1008	1009
07/09/16	110	97	83	50	43	34	25	12	11.0	1019	1013	994
07/08/16	107	94	79	55	46	39	43	12	13.9	1018	1012	998
07/07/16	106	92	78	64	51	31	63	11	11.0	1017	1012	986
07/06/16	105	92	81	64	52	41	58	17	17.7	1017	1012	986
07/05/16	109	98	84	51	41	35	33	9	12.7	1017	1011	1005
07/04/16	90	84	83	52	51	51	34	28	1.5	1015	1014	4
07/03/16	106	94	81	54	52	48	40	17	9.9	1020	1013	997
07/02/16	105	91	78	67	57	51	68	18	11.5	1018	1013	980
07/01/16	104	89	77	69	63	56	78	23	28.1	1017	1012	1121
TOTALS:	113	95	76	69	52	7	78	3	40.9	1020	1008	1140

All sensors down from 7/4 5:45 – 7/5 6:00.

NovaStar Statistical Report
G147: Horseshoe Lake Weather Statistics - July 2016

PointID StatType Data Type Units	5892 max temp DegF	5892 mean temp DegF	5892 min temp DegF	5888 max dewpnt degF	5888 mean dewpnt degF	5888 min dewpnt degF	5891 max rhumid rh%	5891 min rhumid rh%	5884 max pkwind mph	5894 max baropr mb	5894 min baropr mb	5893 max solrad wsqm
07/31/16	99	83	71	72	67	63	100	34	24.7	1014	1011	1111
07/30/16	100	88	75	70	64	61	84	30	16.6	1014	1010	1017
07/29/16	109	92	73	70	63	55	85	22	37.1	1014	1008	1010
07/28/16	109	94	78	67	60	55	67	21	16.3	1016	1008	1010
07/27/16	110	94	82	71	63	58	58	22	19.4	1015	1008	1031
07/26/16	106	92	77	68	60	56	58	23	18.7	1015	1010	1088
07/25/16	105	89	81	66	62	58	57	26	23.8	1017	1011	1115
07/24/16	105	93	79	66	59	53	58	25	13.7	1017	1009	1052
07/23/16	109	95	77	65	58	55	59	21	20.6	1016	1009	1058
07/22/16	108	91	80	67	60	55	62	21	20.2	1018	1012	1252
07/21/16	107	93	76	66	60	55	64	21	16.5	1018	1013	1062
07/20/16	104	86	76	67	62	55	73	22	23.2	1019	1014	1062
07/19/16	104	85	72	74	65	60	98	26	23.7	1019	1015	1078
07/18/16	100	87	75	73	62	56	92	28	15.9	1019	1014	1021
07/17/16	102	93	81	63	55	52	54	22	19.7	1017	1011	1068
07/16/16	104	94	82	61	54	50	43	19	16.5	1016	1010	1022
07/15/16	107	92	72	58	51	44	58	16	21.4	1016	1010	1024
07/14/16	107	92	73	59	50	46	59	14	15.6	1018	1012	1058
07/13/16	106	89	69	56	47	41	52	13	15.1	1018	1012	1087
07/12/16	103	87	65	53	42	30	44	14	16.6	1015	1009	1091
07/11/16	102	91	77	56	42	33	45	13	17.7	1012	1008	1047
07/10/16	105	93	75	57	47	38	54	12	21.1	1014	1008	1055
07/09/16	106	91	72	54	49	44	49	15	18.9	1018	1012	1037
07/08/16	104	89	71	59	50	44	60	14	14.9	1017	1013	1074
07/07/16	102	90	76	60	52	48	53	18	20.9	1017	1012	1063
07/06/16	102	92	79	56	49	40	31	20	19.0	1017	1011	1094
07/05/16	104	97	80	55	49	44	40	17	17.0	1016	1011	1043
07/04/16	83	75	72	59	55	52	59	38	1.3	1015	1014	66
07/03/16	104	89	72	63	58	53	71	21	13.7	1019	1013	1073
07/02/16	99	83	66	70	61	57	98	28	30.6	1018	1014	1233
07/01/16	91	79	72	71	65	61	98	43	22.5	1016	1013	1066
TOTALS:	110	90	65	74	56	30	100	12	37.1	1019	1008	1252

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G148: Horsethief Basin Weather Statistics - July 2016

PointID StatType Data Type Units	5702 max temp DegF	5702 mean temp DegF	5702 min temp DegF	5698 max dewpnt degF	5698 mean dewpnt degF	5698 min dewpnt degF	5701 max rhumid rh%	5701 min rhumid rh%	5694 max pkwind mph	5704 max baropr mb	5704 min baropr mb	5703 max solrad wsqm
07/31/16	83	72	61	66	61	55	100	47	19.2	1024	1020	1081
07/30/16	83	76	68	61	56	49	68	41	20.4	1023	1020	1126
07/29/16	92	81	62	63	56	48	100	30	19.5	1024	1019	986
07/28/16	91	81	69	62	56	47	69	34	28.1	1025	1021	1001
07/27/16	91	83	77	64	55	49	55	30	16.8	1024	1022	1139
07/26/16	90	80	73	61	54	50	54	32	13.0	1024	1021	1197
07/25/16	88	76	63	64	58	48	100	33	17.3	1025	1022	1034
07/24/16	88	80	71	60	56	53	64	37	18.2	1025	1021	1014
07/23/16	90	82	75	61	53	47	50	29	14.9	1025	1020	1004
07/22/16	91	79	69	60	55	47	70	32	18.2	1027	1024	1082
07/21/16	90	81	72	60	54	50	53	30	15.8	1026	1023	1072
07/20/16	85	74	67	63	58	51	85	41	14.6	1027	1024	1250
07/19/16	83	75	70	62	58	54	68	42	16.6	1027	1024	1245
07/18/16	86	74	62	62	57	54	99	39	27.8	1027	1023	1100
07/17/16	85	77	70	54	50	42	51	32	22.1	1025	1022	1109
07/16/16	85	77	67	57	51	41	57	28	28.7	1024	1020	1081
07/15/16	88	82	77	48	45	40	34	22	24.4	1025	1021	1026
07/14/16	90	81	74	51	45	39	44	18	19.9	1026	1022	1035
07/13/16	86	78	70	48	43	38	41	23	19.4	1025	1023	1031
07/12/16	84	77	70	43	35	22	33	13	20.8	1023	1020	1040
07/11/16	82	76	72	40	32	20	28	12	31.2	1021	1019	1044
07/10/16	86	79	73	49	39	34	35	16	23.7	1023	1018	1044
07/09/16	87	79	74	48	43	39	34	22	23.7	1026	1023	1031
07/08/16	84	76	70	45	41	32	38	22	18.9	1025	1022	1045
07/07/16	84	73	66	52	46	33	51	29	19.9	1024	1022	1034
07/06/16	82	73	65	55	49	43	54	35	24.5	1024	1021	1034
07/05/16	84	78	72	50	45	39	42	23	21.8	1024	1021	1034
07/04/16	86	78	72	56	50	41	50	29	19.0	1025	1022	1027
07/03/16	83	76	70	58	53	49	56	39	19.0	1026	1023	1138
07/02/16	80	71	61	64	60	52	100	45	19.5	1025	1023	1059
07/01/16	76	67	63	67	61	53	100	62	20.6	1024	1021	1022
TOTALS:	92	77	61	67	51	20	100	12	31.2	1027	1018	1250

NovaStar Statistical Report
G149: Humboldt Mountain Weather Statistics - July 2016

PointID StatType Data Type Units	4942 max temp DegF	4942 mean temp DegF	4942 min temp DegF	4939 max dewpnt degF	4939 mean dewpnt degF	4939 min dewpnt degF	4941 max rhumid rh%	4941 min rhumid rh%
07/31/16	84	64	51	59	53	46	96	42
07/30/16	87	71	56	59	51	45	78	39
07/29/16	97	79	53	61	52	44	83	28
07/28/16	98	80	67	58	52	48	54	27
07/27/16	99	82	64	61	54	46	64	27
07/26/16	100	80	70	57	49	44	42	25
07/25/16	96	74	60	60	52	44	76	30
07/24/16	91	77	64	57	51	45	56	32
07/23/16	96	82	71	56	50	42	41	26
07/22/16	99	78	68	56	50	44	57	25
07/21/16	97	82	68	56	51	46	48	26
07/20/16	90	72	61	56	50	46	67	29
07/19/16	103	85	74	69	62	57	67	32
07/18/16	97	82	71	69	61	56	68	37
07/17/16	97	87	78	60	56	51	45	29
07/16/16	104	89	74	63	57	50	48	25
07/15/16	107	95	85	58	51	45	29	19
07/14/16	108	93	80	57	52	48	38	17
07/13/16	104	89	77	55	47	38	34	16
07/12/16	102	87	77	50	40	27	28	13
07/11/16	99	86	77	48	40	26	27	12
07/10/16	104	90	79	55	48	40	37	14
07/09/16	105	91	78	56	50	45	31	19
07/08/16	102	87	76	51	45	38	35	17
07/07/16	100	83	71	57	52	44	49	22
07/06/16	99	84	72	59	49	39	42	25
07/05/16	102	92	83	55	50	46	31	21
07/04/16	84	82	77	54	54	52	44	35
07/03/16	101	86	73	63	58	52	55	28
07/02/16	95	79	56	65	61	54	100	35
07/01/16	80	71	64	67	62	59	90	62
TOTALS:	108	83	51	69	52	26	100	12

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G150: Lake Pleasant Weather Statistics - July 2016

PointID StatType Data Type Units	5652 max temp DegF	5652 mean temp DegF	5652 min temp DegF	5655 max dewpnt degF	5655 mean dewpnt degF	5655 min dewpnt degF	5651 max rhumid rh%	5651 min rhumid rh%	5646 max pkwind mph	5649 max baropr mb	5649 min baropr mb
07/31/16	104	91	76	75	69	65	94	31	33.1	1014	1008
07/30/16	104	94	81	71	66	63	73	28	17.0	1014	1007
07/29/16	114	98	79	73	66	59	82	18	35.5	1018	1004
07/28/16	113	100	91	74	64	61	47	21	14.2	1014	1007
07/27/16	114	101	91	74	65	55	53	21	28.1	1015	1007
07/26/16	112	99	88	70	64	58	53	21	8.9	1015	1008
07/25/16	109	95	87	71	66	63	54	24	32.3	1018	1011
07/24/16	108	99	90	65	62	60	41	23	17.7	1016	1010
07/23/16	112	101	89	70	63	58	51	20	17.1	1015	1008
07/22/16	114	100	93	73	63	58	53	18	26.9	1017	1010
07/21/16	112	100	87	71	63	57	56	18	13.7	1017	1011
07/20/16	107	95	88	72	66	59	61	22	22.1	1018	1013
07/19/16	108	95	85	74	68	59	70	22	10.3	1016	1011
07/18/16	106	94	84	74	66	59	66	26	20.1	1017	1011
07/17/16	106	98	89	69	57	51	51	20	20.2	1013	1010
07/16/16	108	99	88	65	58	52	41	20	23.7	1014	1007
07/15/16	112	100	88	71	55	49	56	16	17.3	1014	1006
07/14/16	111	100	86	69	53	46	58	12	17.0	1015	1008
07/13/16	108	97	85	65	53	47	44	14	11.1	1015	1009
07/12/16	107	95	81	64	48	39	48	14	18.5	1013	1007
07/11/16	106	97	86	55	41	28	32	8	21.1	1010	1006
07/10/16	109	100	89	54	48	40	29	10	19.5	1012	1005
07/09/16	110	99	85	68	52	46	56	14	15.9	1016	1009
07/08/16	107	97	85	62	50	44	47	14	17.1	1016	1009
07/07/16	105	95	83	63	56	50	47	18	14.4	1015	1011
07/06/16	105	96	87	60	53	45	33	20	18.7	1016	1011
07/05/16	109	99	86	70	52	47	59	14	15.1	1017	1010
07/04/16	109	98	85	74	57	51	70	17	17.8	1018	1013
07/03/16	106	97	85	69	59	52	59	21	17.8	1019	1014
07/02/16	102	93	82	75	65	58	76	27	16.3	1018	1014
07/01/16	97	89	82	73	68	63	64	40	19.2	1016	1012
TOTALS:	114	97	76	75	59	28	94	8	35.5	1019	1004

NovaStar Statistical Report G151: Lake Pleasant North Weather Statistics - July 2016

PointID StatType Data Type Units	5662 max temp DegF	5662 mean temp DegF	5662 min temp DegF	5658 max dewpnt degF	5658 mean dewpnt degF	5658 min dewpnt degF	5661 max rhumid rh%	5661 min rhumid rh%	5654 max pkwind mph	5664 max baropr mb	5664 min baropr mb	5663 max solrad wsqm
07/31/16	104	90	76	73	69	63	93	30	34.7	1019	1014	921
07/30/16	103	94	84	74	67	62	65	28	18.5	1019	1014	934
07/29/16	113	99	82	73	64	55	76	17	57.2	1018	1012	887
07/28/16	112	101	91	71	62	57	48	18	19.7	1020	1014	893
07/27/16	112	101	92	74	64	51	54	19	20.1	1020	1013	894
07/26/16	113	101	91	64	60	52	40	16	15.8	1019	1014	902
07/25/16	108	96	88	72	65	61	53	23	31.1	1022	1016	897
07/24/16	108	99	91	75	65	58	51	21	15.8	1021	1014	924
07/23/16	110	100	90	71	63	58	44	20	20.1	1020	1013	908
07/22/16	113	101	95	69	60	53	42	15	37.3	1022	1016	945
07/21/16	112	101	90	65	59	52	42	15	14.4	1022	1017	921
07/20/16	107	95	89	71	65	58	55	21	36.9	1022	1017	965
07/19/16	108	96	86	73	65	54	64	18	28.3	1024	1018	923
07/18/16	105	95	86	70	64	58	61	23	20.4	1023	1018	908
07/17/16	105	98	89	69	58	49	48	18	26.4	1021	1015	1016
07/16/16	108	98	90	75	61	53	53	19	19.5	1020	1014	1001
07/15/16	110	99	88	69	56	45	43	14	16.8	1020	1014	931
07/14/16	109	98	87	71	56	44	54	12	17.5	1022	1015	942
07/13/16	108	97	83	71	53	42	41	12	11.5	1022	1016	949
07/12/16	106	94	80	69	46	32	42	11	20.1	1018	1013	951
07/11/16	105	96	88	66	45	31	44	9	22.5	1016	1012	950
07/10/16	107	99	90	68	52	41	44	11	26.1	1018	1011	932
07/09/16	110	98	85	67	55	43	45	12	20.6	1022	1016	942
07/08/16	106	97	84	69	51	40	46	12	18.5	1021	1016	957
07/07/16	104	96	85	69	57	45	47	14	16.6	1021	1016	947
07/06/16	104	96	88	67	55	44	38	19	22.0	1020	1015	942
07/05/16	107	102	95	64	53	45	35	14	18.5	1020	1015	935
07/04/16	95	87	87	66	63	52	52	26	11.8	1018	1016	2
07/03/16	105	96	85	73	61	53	61	21	21.8	1022	1017	975
07/02/16	102	93	82	74	65	57	71	25	33.5	1022	1017	966
07/01/16	97	90	84	72	67	59	59	36	25.9	1020	1016	1035
TOTALS:	113	97	76	75	60	31	93	9	57.2	1024	1011	1035

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G152: Magma FRS Weather Statistics - July 2016

PointID StatType Data Type Units	6717 max temp DegF	6717 mean temp DegF	6717 min temp DegF	6714 max dewpnt degF	6714 mean dewpnt degF	6714 min dewpnt degF	6716 max rhumid rh%	6716 min rhumid rh%	6709 max pkwind mph
07/31/16	102	93	84	72	69	65	65	35	19.5
07/30/16	103	92	81	74	70	65	79	32	20.8
07/29/16	111	97	80	75	67	58	85	23	39.8
07/28/16	111	100	88	69	64	58	52	22	17.8
07/27/16	111	100	88	68	65	62	44	23	27.5
07/26/16	110	99	87	69	63	61	48	22	30.4
07/25/16	106	98	89	69	65	62	48	27	25.4
07/24/16	107	98	89	68	65	62	45	26	20.8
07/23/16	110	100	89	68	63	58	48	22	19.0
07/22/16	113	103	92	64	62	58	40	21	22.0
07/21/16	112	102	90	67	63	59	48	19	18.0
07/20/16	110	97	85	71	65	59	59	21	28.1
07/19/16	109	97	86	72	65	62	62	23	27.3
07/18/16	106	96	89	71	66	62	51	26	24.4
07/17/16	104	98	91	70	61	59	47	26	23.3
07/16/16	108	99	87	64	59	55	43	20	21.6
07/15/16	111	100	87	59	55	47	33	18	16.5
07/14/16	111	99	86	62	55	47	36	17	17.7
07/13/16	109	98	83	57	52	45	34	16	15.3
07/12/16	110	97	82	53	49	46	30	13	24.4
07/11/16	111	98	82	55	49	43	29	13	21.8
07/10/16	110	99	87	57	53	44	34	15	17.3
07/09/16	110	99	84	59	55	51	35	16	15.4
07/08/16	108	97	84	61	55	49	39	18	15.1
07/07/16	108	96	87	70	64	55	48	21	19.7
07/06/16	108	96	82	66	59	46	47	21	25.4
07/05/16	110	103	92	61	54	50	33	15	19.2
07/04/16	94	86	84	66	64	62	53	35	13.4
07/03/16	105	95	83	70	64	60	63	24	12.0
07/02/16	103	92	81	71	67	63	71	30	20.1
07/01/16	93	86	76	77	72	68	97	46	17.3
TOTALS:	113	97	76	77	61	43	97	13	39.8

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G153: McMicken Dam Weather Statistics - July 2016

PointID StatType Data Type Units	5437 max temp DegF	5437 mean temp DegF	5437 min temp DegF	5429 max dewpnt degF	5429 mean dewpnt degF	5429 min dewpnt degF	5436 max rhumid rh%	5436 min rhumid rh%	5433 max pkwind mph	5439 max baropr mb	5439 min baropr mb	5427 max solrad wsqm
07/31/16	101	92	84	68	62	55	58	23	33.6	1014	1008	992
07/30/16	102	93	84	67	60	54	58	21	22.5	1013	1008	942
07/29/16	107	97	82	71	57	45	70	13	41.6	1014	1005	942
07/28/16	108	98	88	61	53	47	41	14	15.4	1014	1007	949
07/27/16	108	99	90	61	53	45	38	14	23.5	1014	1007	948
07/26/16	107	98	87	59	52	49	39	15	19.2	1013	1007	_____
07/25/16	105	95	87	63	56	50	43	17	24.4	1016	1009	_____
07/24/16	103	97	89	58	54	49	36	17	22.5	1016	1009	_____
07/23/16	107	98	89	55	51	45	29	13	22.6	1014	1007	_____
07/22/16	109	99	92	57	50	44	31	12	30.4	1016	1009	_____
07/21/16	108	98	85	58	51	44	42	12	13.5	1015	1010	_____
07/20/16	105	94	88	67	59	47	52	16	21.3	1017	1012	1149
07/19/16	105	96	88	67	60	52	50	18	18.9	1018	1012	1085
07/18/16	104	94	86	69	60	54	59	21	21.3	1017	1012	956
07/17/16	102	96	89	56	51	47	30	16	21.4	1014	1010	1323
07/16/16	104	97	89	61	53	47	36	16	23.3	1014	1008	970
07/15/16	106	97	86	53	46	42	27	13	27.6	1014	1008	971
07/14/16	107	97	86	51	45	40	27	11	17.5	1016	1010	985
07/13/16	105	94	77	51	45	39	32	11	16.5	1016	1011	986
07/12/16	106	93	76	49	38	29	21	8	21.8	1013	1009	578
07/11/16	106	95	81	49	42	31	27	10	21.4	_____	_____	_____
07/10/16	109	98	84	53	49	43	32	12	25.4	_____	_____	_____
07/09/16	110	98	83	55	50	45	27	16	22.0	_____	_____	_____
07/08/16	107	95	78	55	49	44	33	16	17.3	_____	_____	_____
07/07/16	105	94	78	63	56	47	46	20	17.8	_____	_____	_____
07/06/16	105	95	82	60	54	44	37	21	20.6	_____	_____	_____
07/05/16	108	103	94	57	51	48	24	15	18.5	_____	_____	_____
07/04/16	93	84	82	58	54	53	41	32	14.0	_____	_____	_____
07/03/16	106	96	83	61	58	53	43	21	23.0	_____	_____	_____
07/02/16	103	92	81	69	63	57	66	25	21.6	_____	_____	_____
07/01/16	98	88	83	70	67	65	61	38	24.0	_____	_____	_____
TOTALS:	110	96	76	71	53	29	70	8	41.6	1018	1005	1323

All sensors down from 7/4 5:45 – 7/5 9:30. Sensors 5427 and 5439 down from 7/1 00:01 – 7/12 16:30 and 7/20 11:30 – 7/27 8:32.

NovaStar Statistical Report
G154: Mobile Weather Statistics - July 2016

PointID StatType Data Type Units	6972 max temp DegF	6972 mean temp DegF	6972 min temp DegF	6969 max dewpnt degF	6969 mean dewpnt degF	6969 min dewpnt degF	6971 max rhumid rh%	6971 min rhumid rh%	6964 max pkwind mph	6973 max baropr mb	6973 min baropr mb
07/31/16	99	89	81	74	69	66	80	36	15.0	1013	1008
07/30/16	97	88	78	73	68	64	86	36	16.0	1012	1007
07/29/16	108	96	71	70	65	64	94	26	33.0	1016	1004
07/28/16	110	99	85	67	63	58	56	23	16.0	1012	1006
07/27/16	110	100	86	66	64	62	49	23	19.0	1012	1006
07/26/16	108	99	87	66	63	58	46	25	17.0	1012	1006
07/25/16	105	95	84	66	63	58	52	26	15.0	1015	1009
07/24/16	106	97	87	67	63	59	45	25	17.0	1014	1008
07/23/16	109	99	88	64	61	54	43	23	21.0	1012	1006
07/22/16	113	100	90	63	61	57	40	21	16.0	1014	1009
07/21/16	110	99	88	64	61	58	42	23	11.0	1014	1010
07/20/16	106	95	82	69	63	59	65	23	19.0	1015	1010
07/19/16	105	94	81	68	65	61	67	25	23.0	1016	1010
07/18/16	104	93	85	68	64	58	52	28	19.0	1016	1011
07/17/16	102	96	85	63	58	54	36	25	16.0	1014	1009
07/16/16	107	98	87	61	58	54	39	20	16.0	1013	1007
07/15/16	110	100	88	59	56	53	31	20	15.0	1013	1007
07/14/16	108	98	85	59	56	54	37	20	15.0	1015	1009
07/13/16	108	95	77	62	54	45	35	19	13.0	1015	1010
07/12/16	108	95	79	55	48	34	34	15	20.0	1011	1007
07/11/16	106	96	85	53	49	34	31	14	21.0	1010	1006
07/10/16	107	98	86	55	50	43	31	15	23.0	1012	1006
07/09/16	108	98	82	57	54	50	34	19	17.0	1015	1010
07/08/16	106	95	78	57	52	46	33	19	16.0	1014	1009
07/07/16	106	94	77	68	58	52	52	21	19.0	1014	1008
07/06/16	106	95	83	63	56	43	39	19	19.0	1014	1008
07/05/16	108	99	83	55	53	47	39	17	21.0	1013	1008
07/04/16	93	84	82	58	55	54	40	32	8.0	1013	1012
07/03/16	105	96	82	61	59	57	44	25	13.0	1016	1010
07/02/16	103	91	79	69	64	58	71	27	14.0	1016	1011
07/01/16	95	89	81	77	71	65	73	41	18.0	1014	1010
TOTALS:	113	95	71	77	60	34	94	14	33.0	1016	1004

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G155: Mt. Union Weather Statistics - July 2016

PointID StatType Data Type Units	5382 max temp DegF	5382 mean temp DegF	5382 min temp DegF	5378 max dewpnt degF	5378 mean dewpnt degF	5378 min dewpnt degF	5381 max rhumid rh%	5381 min rhumid rh%
07/31/16	81	70	59	61	57	48	100	48
07/30/16	85	75	66	59	53	44	69	34
07/29/16	92	80	66	56	50	40	71	23
07/28/16	91	78	64	64	52	41	98	29
07/27/16	88	78	72	60	51	43	56	29
07/26/16	82	75	71	57	51	46	59	34
07/25/16	82	73	61	62	54	44	94	32
07/24/16	86	77	72	58	54	50	57	33
07/23/16	87	78	73	55	49	45	48	26
07/22/16	85	75	61	65	52	46	95	30
07/21/16	90	77	66	60	52	47	65	26
07/20/16	76	68	62	64	55	49	100	46
07/19/16	81	71	65	60	54	51	72	42
07/18/16	85	70	61	63	55	50	97	34
07/17/16	86	75	65	50	46	40	52	26
07/16/16	86	76	64	52	45	32	53	22
07/15/16	93	80	72	43	39	33	33	16
07/14/16	92	79	69	47	41	34	46	15
07/13/16	88	75	64	43	38	34	41	16
07/12/16	87	74	64	37	28	16	30	12
07/11/16	87	74	66	34	27	14	30	10
07/10/16	88	77	68	41	33	28	28	12
07/09/16	89	77	69	40	38	35	32	17
07/08/16	87	74	64	44	36	30	44	16
07/07/16	84	72	60	49	42	29	60	21
07/06/16	84	72	62	51	46	39	57	28
07/05/16	86	78	68	45	40	35	32	20
07/04/16	69	67	65	50	46	45	60	46
07/03/16	82	73	67	54	50	47	58	35
07/02/16	77	68	54	63	57	47	100	45
07/01/16	77	68	60	63	54	46	100	36
TOTALS:	93	74	54	65	47	14	100	10

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G156: Osborn @ 64th St. Weather Statistics - July 2016

PointID StatType Data Type Units	4617 max temp DegF	4617 mean temp DegF	4617 min temp DegF	4614 max dewpnt degF	4614 mean dewpnt degF	4614 min dewpnt degF	4616 max rhumid rh%	4616 min rhumid rh%	4609 max pkwind mph
07/31/16	104	92	83	73	68	63	72	30	9.9
07/30/16	103	92	80	73	67	62	74	28	8.6
07/29/16	113	98	78	72	65	58	81	18	14.4
07/28/16	112	100	88	68	63	59	52	20	9.1
07/27/16	114	102	89	68	64	59	48	20	8.2
07/26/16	112	101	81	71	61	58	58	19	8.1
07/25/16	109	98	88	68	63	57	47	23	12.4
07/24/16	108	99	88	67	62	59	44	23	8.5
07/23/16	112	101	88	64	60	57	41	19	9.5
07/22/16	115	102	88	65	60	53	48	17	8.9
07/21/16	113	100	86	66	61	55	49	17	8.0
07/20/16	109	97	79	70	63	56	75	19	11.7
07/19/16	109	96	84	69	65	59	59	21	6.8
07/18/16	107	94	79	74	65	59	85	25	21.9
07/17/16	105	97	86	62	58	53	43	21	12.1
07/16/16	110	99	87	62	57	53	36	17	9.2
07/15/16	113	100	79	62	54	50	51	14	8.1
07/14/16	112	100	87	60	52	44	33	11	7.3
07/13/16	110	96	70	62	51	44	55	12	6.4
07/12/16	111	95	76	57	45	40	34	10	6.4
07/11/16	109	95	79	61	46	38	46	11	8.1
07/10/16	111	98	81	60	48	33	47	8	10.7
07/09/16	111	99	84	58	51	46	32	13	7.7
07/08/16	110	97	82	58	50	43	34	13	6.6
07/07/16	107	96	78	66	57	48	59	21	8.8
07/06/16	107	95	78	62	55	48	42	19	10.0
07/05/16	111	98	82	59	51	45	40	12	6.9
07/04/16	110	98	82	67	56	49	48	15	8.5
07/03/16	108	96	85	64	59	55	43	19	8.5
07/02/16	105	92	80	67	63	57	66	24	9.8
07/01/16	96	87	77	72	69	64	83	41	12.3
TOTALS:	115	97	70	74	58	33	85	8	21.9

NovaStar Statistical Report
G157: Phoenix Dam 2B Weather Statistics - July 2016

PointID StatType Data Type Units	4797 max temp DegF	4797 mean temp DegF	4797 min temp DegF	4794 max dewpnt degF	4794 mean dewpnt degF	4794 min dewpnt degF	4796 max rhumid rh%	4796 min rhumid rh%	4784 max pkwind mph	4798 max baropr mb	4798 min baropr mb	4793 max solrad wsqm
07/31/16	103	95	81	80	72	60	56	29	18.3	1017	1011	934
07/30/16	100	94	83	74	65	61	66	29	12.6	1016	1011	931
07/29/16	109	97	82	70	62	47	66	18	22.7	1017	1007	971
07/28/16	112	102	92	66	61	55	39	19	15.7	1017	1009	974
07/27/16	114	102	91	67	62	56	43	18	13.5	1016	1009	948
07/26/16	111	101	88	62	59	57	43	20	11.1	1016	1010	949
07/25/16	109	95	80	68	60	41	45	22	15.5	1019	1012	949
07/24/16	108	100	91	66	61	58	39	22	18.9	1019	1012	966
07/23/16	112	101	90	63	58	55	36	17	15.4	1017	1010	966
07/22/16	113	103	93	61	58	53	34	16	21.4	1020	1012	967
07/21/16	112	101	86	64	59	54	47	17	9.5	1018	1013	964
07/20/16	110	97	89	67	61	54	50	19	17.2	1020	1015	963
07/19/16	109	98	88	67	62	55	47	18	11.1	1021	1014	959
07/18/16	106	96	84	74	63	57	79	24	15.8	1021	1015	962
07/17/16	105	98	87	58	56	51	37	20	15.5	1018	1013	1048
07/16/16	109	100	89	59	55	51	33	17	13.3	1018	1010	973
07/15/16	111	101	88	54	52	47	31	13	14.2	1018	1010	981
07/14/16	111	101	90	57	50	42	30	11	23.4	1020	1012	993
07/13/16	110	97	80	58	49	41	36	12	10.8	1019	1014	1001
07/12/16	109	98	83	47	40	22	21	7	12.6	1016	1011	1013
07/11/16	107	99	87	47	40	21	24	6	14.2	1014	1009	1007
07/10/16	110	101	88	52	44	31	29	7	16.9	1016	1009	996
07/09/16	110	100	84	55	49	42	37	11	12.8	1019	1013	997
07/08/16	109	97	84	56	46	37	30	11	15.9	1019	1013	1009
07/07/16	107	96	84	60	54	44	43	15	11.9	1018	1012	1001
07/06/16	107	97	84	58	49	39	31	15	16.0	1018	1012	986
07/05/16	109	99	84	53	48	43	32	12	13.8	1017	1011	1015
07/04/16	110	99	82	60	54	46	48	14	16.5	1018	1013	992
07/03/16	107	97	87	62	57	52	40	17	10.1	1020	1014	1012
07/02/16	103	94	83	68	62	56	62	23	13.1	1020	1015	989
07/01/16	96	89	80	70	67	64	68	39	15.1	1018	1013	976
TOTALS:	114	98	80	80	56	21	79	6	23.4	1021	1007	1048

Sensor 4797 down from 7/25 00:45 – 7/25 15:15, 7/29 3:15 – 7/29 19:15, and 7/30 13:15 – 7/31 15:30.

NovaStar Statistical Report
G158: Pima @ Jomax Weather Statistics - July 2016

PointID StatType Data Type Units	4672 max temp DegF	4672 mean temp DegF	4672 min temp DegF	4669 max dewpnt degF	4669 mean dewpnt degF	4669 min dewpnt degF	4671 max rhumid rh%	4671 min rhumid rh%	4664 max pkwind mph	4674 max baropr mb	4674 min baropr mb	4673 max solrad wsqm
07/31/16	102	91	83	78	70	65	88	34	20.4	1018	1013	914
07/30/16	101	92	83	77	69	63	83	31	14.2	1017	1013	939
07/29/16	108	97	83	78	66	59	87	23	24.4	1017	1010	921
07/28/16	108	99	89	67	62	53	46	20	12.8	1018	1012	960
07/27/16	109	99	89	70	64	58	53	21	18.2	1018	1012	920
07/26/16	109	99	88	64	60	58	40	21	13.4	1018	1012	924
07/25/16	106	96	87	71	65	58	58	26	17.1	1020	1014	923
07/24/16	105	97	87	66	63	61	49	25	13.4	1020	1013	936
07/23/16	108	99	88	65	60	57	39	21	12.0	1018	1012	934
07/22/16	110	100	92	64	60	54	41	20	19.0	1020	1015	943
07/21/16	109	100	91	64	60	57	42	20	14.4	1020	1016	934
07/20/16	107	96	86	74	64	57	69	21	14.0	1021	1017	981
07/19/16	107	96	88	68	65	59	54	22	18.0	1022	1016	932
07/18/16	104	94	82	80	66	61	93	27	14.2	1021	1017	1013
07/17/16	103	95	87	62	59	55	44	22	15.3	1019	1015	828
07/16/16	105	96	87	61	58	55	38	20	11.3	1019	1013	936
07/15/16	107	97	88	57	54	51	35	18	13.2	1019	1013	945
07/14/16	107	96	86	59	53	48	38	15	10.3	1021	1015	960
07/13/16	105	94	80	57	51	46	36	16	12.2	1020	1016	966
07/12/16	106	94	80	52	46	35	30	15	14.9	1017	1013	977
07/11/16	104	94	84	50	46	39	31	15	14.4	1015	1011	962
07/10/16	106	96	86	57	50	42	37	12	14.9	1017	1011	958
07/09/16	107	96	84	55	53	47	39	15	13.4	1021	1015	957
07/08/16	105	95	84	55	50	46	33	16	13.2	1020	1015	975
07/07/16	103	94	82	61	57	50	43	20	11.6	1019	1014	980
07/06/16	103	94	82	59	53	45	32	22	13.4	1019	1014	954
07/05/16	106	100	89	55	52	48	27	17	12.8	1018	1014	969
07/04/16	91	85	84	63	62	58	51	35	4.6	1017	1017	0
07/03/16	104	94	82	66	61	54	57	22	11.3	1021	1016	949
07/02/16	101	92	83	71	66	61	67	28	15.1	1020	1016	950
07/01/16	96	87	82	82	72	69	90	44	14.9	1018	1015	953
TOTALS:	110	95	80	82	59	35	93	12	24.4	1022	1010	1013

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G159: Rackensack Canyon Statistics - July 2016

PointID StatType Data Type Units	5942 max temp DegF	5942 mean temp DegF	5942 min temp DegF	5939 max dewpnt degF	5939 mean dewpnt degF	5939 min dewpnt degF	5941 max rhumid rh%	5941 min rhumid rh%	5934 max pkwind mph	5938 max baropr mb	5938 min baropr mb
07/31/16	87	75	68	63	59	54	83	37	28.0	1019	1016
07/30/16	87	79	70	60	54	50	68	34	20.0	1018	1015
07/29/16	96	85	70	58	53	45	64	21	29.0	1019	1014
07/28/16	96	86	77	54	50	43	45	19	14.0	1020	1016
07/27/16	96	87	76	58	53	41	54	18	22.0	1020	1015
07/26/16	96	87	81	50	47	43	32	20	17.0	1020	1016
07/25/16	92	82	74	59	53	45	61	26	23.0	1021	1018
07/24/16	92	84	75	53	51	49	46	25	24.0	1021	1016
07/23/16	96	87	81	51	47	42	32	19	24.0	1020	1016
07/22/16	96	87	78	52	48	44	41	19	26.0	1022	1019
07/21/16	95	88	80	50	48	45	36	19	14.0	1022	1019
07/20/16	93	82	73	57	51	45	57	20	19.0	1022	1019
07/19/16	92	82	73	56	52	48	55	23	19.0	1023	1020
07/18/16	90	81	71	56	52	48	60	27	17.0	1023	1019
07/17/16	90	83	77	50	46	43	34	22	21.0	1021	1017
07/16/16	91	84	74	50	46	42	40	21	21.0	1020	1016
07/15/16	94	88	83	42	38	34	22	15	20.0	1020	1016
07/14/16	94	87	79	44	38	32	28	11	20.0	1022	1018
07/13/16	92	84	76	45	35	23	25	9	18.0	1022	1018
07/12/16	92	83	74	37	28	10	20	6	20.0	1018	1015
07/11/16	90	83	77	34	28	10	20	6	22.0	1017	1014
07/10/16	92	85	76	43	35	23	30	8	22.0	1019	1014
07/09/16	93	86	79	41	37	33	22	12	20.0	1022	1018
07/08/16	91	83	75	40	34	25	25	11	20.0	1021	1018
07/07/16	89	81	72	47	42	32	37	17	19.0	1020	1017
07/06/16	88	81	74	47	39	31	31	18	26.0	1020	1017
07/05/16	91	87	82	41	37	33	21	14	20.0	1020	1017
07/04/16	83	79	77	47	45	42	33	24	18.0	1020	1019
07/03/16	90	82	75	50	48	42	42	22	18.0	1022	1019
07/02/16	86	78	64	59	53	48	77	29	19.0	1021	1018
07/01/16	80	72	65	62	59	54	84	49	14.0	1019	1017
TOTALS:	96	83	64	63	45	10	84	6	29.0	1023	1014

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G160: Saguaro Lake Weather Statistics - July 2016

PointID StatType Data Type Units	6782 max temp DegF	6782 mean temp DegF	6782 min temp DegF	6778 max dewpnt degF	6778 mean dewpnt degF	6778 min dewpnt degF	6781 max rhumid rh%	6781 min rhumid rh%	6774 max pkwind mph	6784 max baropr mb	6784 min baropr mb	6783 max solrad wsqm
07/31/16	101	91	84	68	64	58	60	30	15.4	1018	1011	868
07/30/16	100	90	79	71	65	59	77	29	9.6	1018	1010	864
07/29/16	109	96	77	71	60	53	81	18	31.4	1018	1007	780
07/28/16	110	98	87	75	60	55	58	18	18.3	1016	1009	801
07/27/16	110	99	87	72	61	54	62	18	16.5	1017	1008	787
07/26/16	110	97	85	71	59	54	52	18	15.3	1016	1009	783
07/25/16	106	96	87	69	60	55	48	21	10.1	1019	1011	784
07/24/16	105	97	87	71	59	56	51	22	11.1	1018	1011	786
07/23/16	109	99	85	64	56	52	50	18	12.0	1016	1009	794
07/22/16	112	99	90	71	58	50	48	16	9.7	1018	1012	991
07/21/16	111	98	83	75	59	52	58	16	11.3	1019	1012	793
07/20/16	108	94	86	68	60	52	55	17	20.6	1020	1013	799
07/19/16	106	94	83	69	61	54	57	19	19.2	1021	1013	801
07/18/16	104	93	86	72	62	54	60	21	14.0	1020	1014	905
07/17/16	103	95	86	67	56	51	50	19	13.5	1017	1013	960
07/16/16	107	96	87	72	54	48	60	15	9.9	1018	1010	905
07/15/16	109	96	81	67	48	43	51	12	9.2	1018	1010	921
07/14/16	108	96	81	64	49	37	48	9	11.3	1020	1012	921
07/13/16	107	94	78	64	46	36	39	9	13.5	1020	1013	935
07/12/16	107	93	74	59	40	29	38	10	14.7	1016	1010	949
07/11/16	106	94	78	60	42	34	38	10	12.7	1014	1008	934
07/10/16	109	95	81	63	46	30	44	9	13.4	1016	1008	931
07/09/16	108	95	80	72	49	40	59	11	11.6	1019	1012	936
07/08/16	106	94	79	64	47	42	42	12	11.0	1019	1013	942
07/07/16	104	94	83	61	53	44	41	19	11.8	1018	1013	920
07/06/16	104	94	82	62	52	36	44	16	12.2	1019	1012	927
07/05/16	107	100	86	63	48	41	42	13	11.1	1017	1012	943
07/04/16	88	82	80	65	54	50	55	30	0.1	1018	1017	7
07/03/16	105	93	80	68	56	46	57	16	9.4	1021	1014	923
07/02/16	101	89	78	73	61	55	66	24	16.6	1022	1015	946
07/01/16	93	83	73	70	66	61	88	39	14.6	1020	1015	945
TOTALS:	112	94	73	75	55	29	88	9	31.4	1022	1007	991

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G161: South Mountain Fan Weather Statistics - July 2016

PointID StatType Data Type Units	6562 max temp DegF	6562 mean temp DegF	6562 min temp DegF	6556 max dewpnt degF	6556 mean dewpnt degF	6556 min dewpnt degF	6561 max rhumid rh%	6561 min rhumid rh%	6554 max pkwind mph	6564 max baropr mb	6564 min baropr mb	6566 max solrad wsqm
07/31/16	101	92	84	68	64	61	58	28	27.6	1017	1012	802
07/30/16	100	91	80	70	64	58	74	29	19.5	1016	1011	773
07/29/16	111	98	75	70	60	53	83	16	28.1	1018	1008	775
07/28/16	110	100	89	62	58	54	42	18	20.1	1016	1010	902
07/27/16	112	101	88	64	59	53	44	16	19.7	1016	1010	772
07/26/16	109	101	92	59	56	53	30	19	17.3	1016	1010	777
07/25/16	106	97	88	64	59	53	41	20	19.7	1018	1012	805
07/24/16	107	99	88	62	57	55	37	20	17.0	1018	1012	779
07/23/16	111	100	89	59	55	50	32	15	19.2	1016	1010	788
07/22/16	112	101	91	58	55	51	33	15	25.6	1018	1012	781
07/21/16	110	100	88	60	55	50	35	16	15.3	1018	1013	780
07/20/16	107	95	84	68	60	53	60	18	19.5	1019	1014	783
07/19/16	106	96	86	64	60	53	48	19	19.4	1020	1014	790
07/18/16	105	94	86	71	61	53	62	23	27.8	1020	1015	814
07/17/16	104	97	88	56	53	48	32	19	21.1	1017	1013	762
07/16/16	107	99	90	55	51	47	28	16	12.8	1017	1010	803
07/15/16	111	102	92	52	49	46	23	13	15.6	1016	1011	805
07/14/16	110	100	90	51	47	41	24	10	17.7	1019	1013	813
07/13/16	109	98	84	52	44	33	24	11	12.7	1018	1014	824
07/12/16	109	97	82	47	34	17	20	6	17.5	1015	1011	835
07/11/16	108	98	88	45	36	15	19	5	22.1	1013	1009	833
07/10/16	110	100	90	48	41	26	22	6	19.2	1015	1009	821
07/09/16	111	100	87	49	46	42	26	11	16.6	1019	1013	821
07/08/16	108	97	82	49	44	39	24	11	16.3	1018	1013	827
07/07/16	106	95	83	61	53	42	39	16	17.5	1018	1012	805
07/06/16	106	97	87	57	48	34	31	12	18.0	1018	1012	818
07/05/16	109	99	86	49	44	39	24	10	17.8	1016	1012	824
07/04/16	110	99	85	54	50	42	33	12	16.5	1018	1013	818
07/03/16	105	97	83	57	54	50	40	19	13.2	1019	1014	902
07/02/16	104	93	83	67	59	51	56	19	18.2	1019	1015	851
07/01/16	98	88	78	70	65	60	74	33	16.6	1018	1014	801
TOTALS:	112	97	75	71	53	15	83	5	28.1	1020	1008	902

NovaStar Statistical Report
G162: South Mountain Park Weather Statistics - July 2016

PointID StatType Data Type Units	6512 max temp DegF	6512 mean temp DegF	6512 min temp DegF	6508 max dewpnt degF	6508 mean dewpnt degF	6508 min dewpnt degF	6511 max rhumid rh%	6511 min rhumid rh%	6504 max pkwind mph	6514 max baropr mb	6514 min baropr mb	6513 max solrad wsqm
07/31/16	95	86	78	70	66	63	76	37	18.9	1015	1008	968
07/30/16	94	86	76	70	65	59	74	38	18.9	1012	1004	917
07/29/16	105	93	72	72	63	59	99	24	26.4	1013	1006	951
07/28/16	103	94	83	64	61	58	53	26	15.9	1014	1007	1096
07/27/16	105	95	85	66	63	58	52	23	14.6	1014	1007	955
07/26/16	102	95	87	65	60	56	46	26	13.4	1014	1007	955
07/25/16	100	91	83	65	62	56	52	29	17.0	1016	1010	979
07/24/16	100	93	84	64	61	58	45	28	15.9	1016	1008	964
07/23/16	103	96	85	62	59	53	38	23	17.5	1014	1009	971
07/22/16	106	96	85	61	58	54	44	22	25.6	1016	1009	964
07/21/16	104	96	86	62	59	56	44	24	14.0	1016	1010	958
07/20/16	102	90	78	69	62	58	74	25	14.7	1017	1009	969
07/19/16	99	89	81	66	63	59	59	29	15.3	1018	1010	977
07/18/16	99	89	73	68	62	55	87	31	37.9	1018	1008	986
07/17/16	98	92	86	60	56	53	41	25	18.3	1016	1010	906
07/16/16	101	94	85	58	55	52	35	23	14.9	1014	1008	971
07/15/16	104	97	89	56	53	52	31	19	17.7	1016	1008	971
07/14/16	103	96	86	56	52	47	35	16	14.7	1018	1010	973
07/13/16	102	94	83	57	49	40	30	17	10.1	1017	1010	994
07/12/16	104	94	84	49	42	29	25	11	15.3	1012	1006	1005
07/11/16	103	94	86	50	43	31	26	11	20.4	1011	1004	997
07/10/16	104	95	87	55	48	38	29	12	19.2	1013	1006	986
07/09/16	104	95	84	52	50	47	31	17	15.1	1017	1008	991
07/08/16	102	93	83	53	49	44	30	18	27.5	1017	1009	988
07/07/16	101	91	79	62	57	47	47	23	15.6	1015	1009	986
07/06/16	101	91	82	59	53	41	41	19	16.5	1015	1008	987
07/05/16	103	95	87	53	49	45	26	16	28.7	1015	1008	990
07/04/16	104	94	84	58	54	47	38	19	14.7	1016	1008	983
07/03/16	100	91	82	60	57	54	44	27	19.4	1018	1009	1018
07/02/16	97	88	78	66	61	55	63	28	16.8	1016	1010	1001
07/01/16	91	82	74	70	67	62	86	45	14.4	1012	1009	975
TOTALS:	106	92	72	72	57	29	99	11	37.9	1018	1004	1096

NovaStar Statistical Report
G163: Upper Sycamore Creek Weather Statistics - July 2016

PointID StatType Data Type Units	5882 max temp DegF	5882 mean temp DegF	5882 min temp DegF	5889 max dewpnt degF	5889 mean dewpnt degF	5889 min dewpnt degF	5883 max rhumid rh%	5883 min rhumid rh%	5866 max pkwind mph	5869 max baropr mb	5869 min baropr mb
07/31/16	83	73	63	66	59	52	90	47	34.0	1023	1021
07/30/16	87	77	66	61	56	49	86	34	25.0	1023	1020
07/29/16	94	83	69	59	52	43	68	24	31.0	1024	1020
07/28/16	95	83	71	59	54	46	66	25	24.0	1025	1022
07/27/16	95	84	74	59	56	51	62	27	17.0	1025	1021
07/26/16	93	83	76	62	52	48	54	26	20.0	1024	1021
07/25/16	90	80	70	60	54	46	70	27	22.0	1026	1022
07/24/16	91	82	74	56	54	47	53	31	17.0	1025	1022
07/23/16	93	85	78	53	50	46	37	25	28.0	1024	1021
07/22/16	94	82	76	60	52	44	56	26	22.0	1027	1024
07/21/16	94	84	75	55	52	49	52	23	16.0	1027	1024
07/20/16	88	77	68	60	55	48	75	27	22.0	1027	1024
07/19/16	89	77	70	61	56	51	76	31	21.0	1027	1024
07/18/16	88	77	70	59	55	51	68	31	22.0	1027	1024
07/17/16	86	80	73	53	50	47	47	28	21.0	1025	1022
07/16/16	90	80	72	51	48	44	45	24	19.0	1025	1021
07/15/16	93	85	77	46	43	38	30	19	19.0	1025	1022
07/14/16	92	83	75	49	44	39	38	16	17.0	1027	1023
07/13/16	91	81	72	46	39	32	34	13	18.0	1026	1023
07/12/16	89	80	70	40	32	21	28	13	20.0	1023	1020
07/11/16	87	80	72	41	35	25	27	13	23.0	1022	1019
07/10/16	88	81	73	47	41	29	39	13	22.0	1023	1019
07/09/16	91	83	76	47	43	40	32	18	18.0	1027	1023
07/08/16	88	80	71	48	40	36	39	16	19.0	1026	1023
07/07/16	86	77	69	52	48	43	54	24	16.0	1025	1022
07/06/16	86	78	69	51	43	34	41	25	20.0	1025	1022
07/05/16	88	83	76	48	43	39	31	20	23.0	1025	1022
07/04/16	77	76	74	49	48	47	40	35	14.0	1025	1024
07/03/16	86	78	70	55	52	49	58	30	18.0	1027	1024
07/02/16	82	72	60	60	56	52	90	39	24.0	1026	1023
07/01/16	74	67	61	64	61	54	93	67	28.0	1024	1021
TOTALS:	95	80	60	66	49	21	93	13	34.0	1027	1019

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G164: Thompson Peak Weather Statistics - July 2016

PointID StatType Data Type Units	5947 max temp DegF	5947 mean temp DegF	5947 min temp DegF	5943 max dewpnt degF	5943 mean dewpnt degF	5943 min dewpnt degF	5946 max rhumid rh%	5946 min rhumid rh%
07/31/16	93	79	72	68	64	57	89	39
07/30/16	93	82	71	65	61	55	79	38
07/29/16	100	87	70	64	61	52	81	28
07/28/16	101	89	79	60	58	53	52	25
07/27/16	101	89	80	64	60	55	59	26
07/26/16	101	90	83	62	57	51	45	25
07/25/16	98	85	76	65	59	52	65	30
07/24/16	96	86	78	62	58	57	50	30
07/23/16	101	90	84	60	56	51	45	25
07/22/16	103	90	79	59	56	50	49	23
07/21/16	102	91	80	59	57	54	48	23
07/20/16	99	85	75	62	58	55	65	24
07/19/16	99	85	76	63	60	57	62	26
07/18/16	96	85	73	64	60	55	71	31
07/17/16	94	86	80	56	54	50	43	27
07/16/16	98	87	77	55	53	49	45	22
07/15/16	99	89	80	53	50	46	38	18
07/14/16	99	89	79	53	48	42	35	16
07/13/16	98	87	78	54	46	40	32	17
07/12/16	98	87	78	48	41	28	34	13
07/11/16	96	87	78	47	41	28	27	12
07/10/16	98	88	79	50	45	37	35	14
07/09/16	100	88	80	50	47	40	33	18
07/08/16	97	87	78	50	44	33	30	18
07/07/16	96	84	73	57	52	40	50	25
07/06/16	96	85	77	56	49	39	40	24
07/05/16	99	88	80	51	47	43	34	18
07/04/16	99	87	79	56	53	47	44	21
07/03/16	97	85	76	59	55	49	50	22
07/02/16	93	81	68	64	60	53	85	32
07/01/16	87	74	64	68	65	59	98	47
TOTALS:	103	86	64	68	54	28	98	12

NovaStar Statistical Report
G165: Tiger Wash Fan Weather Statistics - July 2016

PointID StatType Data Type Units	5142 max temp DegF	5142 mean temp DegF	5142 min temp DegF	5146 max dewpnt degF	5146 mean dewpnt degF	5146 min dewpnt degF	5141 max rhumid rh%	5141 min rhumid rh%	5134 max pkwind mph	5144 max baropr mb	5144 min baropr mb	5143 max solrad wsqm
07/31/16	104	93	79	73	67	64	84	29	21.8	1016	1011	1399
07/30/16	104	94	83	68	64	61	57	26	14.6	1016	1010	1196
07/29/16	113	98	82	68	62	53	64	18	38.6	1015	1009	1399
07/28/16	112	102	89	63	60	54	38	19	14.7	1016	1010	1385
07/27/16	114	102	88	64	61	57	46	19	18.2	1017	1010	1206
07/26/16	111	100	86	67	62	59	42	22	18.7	1017	1011	1318
07/25/16	109	96	84	67	64	60	54	22	23.8	1019	1012	1208
07/24/16	107	97	86	66	62	58	46	24	14.4	1018	1010	1212
07/23/16	112	100	88	64	59	54	38	20	14.9	1017	1011	1282
07/22/16	113	102	88	60	57	53	38	15	16.6	1019	1013	1184
07/21/16	113	100	84	66	60	56	55	17	13.0	1019	1013	1399
07/20/16	107	96	88	68	63	60	46	24	25.1	1020	1014	1277
07/19/16	108	97	87	62	58	55	35	21	18.2	1020	1014	1399
07/18/16	106	96	87	63	58	53	38	20	16.5	1020	1014	1386
07/17/16	106	96	83	60	54	48	32	20	16.1	1017	1011	1399
07/16/16	108	97	81	65	57	50	42	20	16.8	1017	1010	1266
07/15/16	111	98	81	55	49	37	27	15	17.0	1017	1010	1249
07/14/16	111	98	81	54	48	44	30	13	19.4	1019	1012	1266
07/13/16	108	94	77	56	51	41	38	15	12.7	1018	1011	1233
07/12/16	107	93	74	50	40	25	24	11	17.0	1014	1007	1281
07/11/16	108	94	77	41	33	26	23	7	18.0	1013	1007	1296
07/10/16	110	97	81	47	43	39	29	10	15.9	1015	1008	1284
07/09/16	109	96	78	51	45	39	25	13	15.1	1019	1012	1247
07/08/16	107	93	75	57	46	36	33	13	15.9	1018	1011	1263
07/07/16	106	92	75	65	54	41	50	17	21.6	1017	1011	1253
07/06/16	105	93	81	66	55	46	45	19	18.3	1017	1012	1259
07/05/16	109	102	93	50	46	43	23	12	15.1	1017	1011	1286
07/04/16	90	82	81	55	54	52	40	31	0.1	1014	1012	1
07/03/16	106	95	81	59	56	54	41	20	13.5	1019	1013	1359
07/02/16	105	93	80	69	62	55	68	21	19.9	1018	1012	1247
07/01/16	102	92	82	70	65	58	68	29	19.4	1017	1012	1399
TOTALS:	114	96	74	73	55	25	84	7	38.6	1020	1007	1399

All sensors down from 7/4 5:45 – 7/5 9:30.

NovaStar Statistical Report
G166: Usery Mtn. Park Weather Statistics - July 2016

PointID StatType Data Type Units	6652 max temp DegF	6652 mean temp DegF	6652 min temp DegF	6646 max dewpnt degF	6646 mean dewpnt degF	6646 min dewpnt degF	6651 max rhumid rh%	6651 min rhumid rh%	6644 max pkwind mph	6654 max baropr mb	6654 min baropr mb	6653 max solrad wsqm
07/31/16	97	89	83	72	67	63	71	35	19.9	1015	1010	1033
07/30/16	97	89	81	72	66	60	77	31	14.0	1015	1009	979
07/29/16	105	94	79	74	62	55	87	21	25.2	1016	1006	971
07/28/16	104	96	87	63	59	53	45	20	17.3	1015	1008	1077
07/27/16	104	96	87	64	61	56	46	22	17.7	1015	1007	973
07/26/16	104	96	87	66	59	55	44	22	16.1	1014	1008	969
07/25/16	102	93	87	66	61	57	46	25	18.9	1017	1010	968
07/24/16	101	95	87	64	60	57	44	26	17.7	1016	1010	969
07/23/16	104	96	88	63	57	55	39	22	17.3	1015	1008	979
07/22/16	106	97	88	61	57	54	41	20	20.6	1017	1010	976
07/21/16	104	96	86	63	58	53	47	19	14.7	1016	1011	976
07/20/16	103	93	86	66	59	54	51	21	19.9	1018	1012	990
07/19/16	102	93	85	66	61	55	51	23	15.4	1018	1012	987
07/18/16	100	92	87	67	62	56	53	25	14.6	1019	1012	1070
07/17/16	98	94	89	58	56	53	34	23	19.0	1016	1012	981
07/16/16	102	95	87	60	55	50	38	18	18.7	1016	1008	980
07/15/16	104	97	88	53	51	48	30	16	13.4	1015	1008	988
07/14/16	104	96	87	55	50	41	33	12	14.7	1017	1011	1001
07/13/16	102	94	84	54	47	42	27	14	13.4	1017	1012	1009
07/12/16	103	94	85	50	43	29	27	10	17.5	1014	1009	1014
07/11/16	102	94	85	48	44	32	27	12	16.1	1012	1007	1013
07/10/16	104	95	87	54	47	37	32	13	14.9	1014	1007	1005
07/09/16	104	96	88	51	49	46	28	15	15.4	1017	1011	1013
07/08/16	102	94	84	52	48	43	28	16	12.3	1016	1011	1017
07/07/16	100	92	81	62	56	49	39	22	15.9	1016	1010	992
07/06/16	101	93	85	59	52	43	37	21	15.9	1017	1010	994
07/05/16	102	95	87	52	49	45	30	17	14.4	1015	1009	1013
07/04/16	102	95	85	60	55	48	44	19	14.7	1016	1010	1003
07/03/16	100	93	84	62	57	50	49	21	13.9	1018	1012	997
07/02/16	97	89	81	68	63	58	64	29	18.5	1018	1012	1028
07/01/16	90	84	76	75	69	65	96	46	13.9	1017	1012	977
TOTALS:	106	94	76	75	56	29	96	10	25.2	1019	1006	1077

NovaStar Statistical Report
G167: Wickenburg Airport Weather Statistics - July 2016

PointID StatType Data Type Units	7122 max temp DegF	7122 mean temp DegF	7122 min temp DegF	7116 max dewpnt degF	7116 mean dewpnt degF	7116 min dewpnt degF	7121 max rhumid rh%	7121 min rhumid rh%	7114 max pkwind mph	7124 max baropr mb	7124 min baropr mb	7123 max solrad wsqm
07/31/16	100	90	77	78	68	60	100	29	26.8	1015	1010	961
07/30/16	100	90	80	74	67	58	84	26	20.4	1014	1009	961
07/29/16	107	95	78	75	62	54	89	19	31.2	1013	1008	950
07/28/16	107	96	85	65	59	53	47	20	16.1	1015	1009	1080
07/27/16	108	96	85	65	60	54	51	19	32.3	1015	1009	956
07/26/16	104	96	84	68	60	57	57	22	15.3	1015	1010	1038
07/25/16	104	92	84	68	63	59	59	24	30.7	1017	1011	1009
07/24/16	103	94	85	65	61	57	46	24	20.6	1016	1009	956
07/23/16	106	96	85	61	57	53	41	19	15.8	1015	1010	965
07/22/16	108	97	86	64	57	52	47	17	25.7	1017	1011	1038
07/21/16	106	95	80	73	60	53	76	19	15.3	1017	1013	1008
07/20/16	101	91	85	71	65	59	63	27	30.0	1017	1013	1318
07/19/16	103	93	85	70	62	56	59	23	21.4	1018	1013	1214
07/18/16	101	93	85	64	60	56	51	23	15.6	1018	1014	1164
07/17/16	100	93	83	58	54	50	38	20	21.4	1016	1010	1161
07/16/16	103	94	83	64	55	49	41	20	16.1	1015	1010	1209
07/15/16	105	95	81	52	48	42	27	15	22.3	1015	1010	982
07/14/16	105	94	80	52	48	43	36	13	15.4	1017	1011	998
07/13/16	103	92	77	55	49	46	37	16	15.4	1017	1011	994
07/12/16	101	91	75	47	39	28	23	13	17.7	1013	1008	1005
07/11/16	101	92	78	44	37	29	27	9	17.7	1011	1007	1017
07/10/16	104	94	80	49	43	38	29	11	18.9	1014	1007	1013
07/09/16	104	94	78	49	46	43	29	15	16.1	1017	1012	998
07/08/16	102	92	77	49	46	43	33	15	18.0	1016	1011	1001
07/07/16	100	91	78	64	54	44	52	19	18.5	1015	1010	995
07/06/16	100	91	80	64	55	47	45	23	18.7	1015	1011	982
07/05/16	102	98	90	50	46	43	24	14	18.9	1015	1010	988
07/04/16	88	82	80	56	55	54	43	32	6.0	1014	1012	0
07/03/16	101	93	81	59	57	53	47	21	21.3	1018	1013	1188
07/02/16	99	91	82	68	62	54	63	26	23.0	1016	1011	1021
07/01/16	97	89	82	70	65	58	67	31	18.3	1015	1011	1123
TOTALS:	108	93	75	78	55	28	100	9	32.3	1018	1007	1318

All sensors down from 7/4 5:45 – 7/5 9:30.