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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/06/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16	100 101 101 101 95 91 96 98 97 98 103 106 107 104 100 96 94 103 104 101 97 96 97 99 99	89 88 88 82 81 82 85 83 79 82 84 85 86 91 93 92 91 86 85 86 91 92 91 85 85 86 85 86 85 86 85 86 85 86 86 86 86 86 86 86 86 86 86 86 86 86	76 70 68 66 70 73 72 68 67 73 78 79 78 78 77 76 77 76 77 77 76 77 77 77 77 77 77	55 50 52 53 66 67 65 63 63 53 57 55 68 70 72 68 71 72 68	51 46 47 49 55 56 56 55 56 55 56 57 67 65 67 65	48 40 36 44 44 52 47 45 53 50 49 50 42 53 57 49 54 51 61 61 61 61	43 45 57 62 74 56 84 86 76 67 75 76 59 37 42 41 52 64 78 79 81 81	18 13 14 19 21 28 20 17 29 26 22 21 17 12 10 14 12 21 25 31 26 11 16 19 28 34 34 34 34	18.5 17.0 13.9 17.7 16.3 15.9 20.2 19.4 20.1 22.0 16.5 23.7 20.6 36.7 28.0 20.4 19.9 15.1 9.2 20.4 14.7 27.1 29.3 22.5 18.9 15.1 17.3 22.0
TOTALS:	107	86	66	78	56	35	91	10	36.7

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/22/16 08/22/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/10/16 08/09/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	105 102 103 96 93 94 98 95 90 96 97 100 99 102 104 103 102 102 96 94 103 103 103 103 94 98	92 90 95 85 86 88 87 86 99 99 99 99 99 99 88 89 88 89 88 99 91 88 88 88 88 88 88 88 88 88 88 88 88 88	82 80 79 76 74 75 77 78 78 88 88 82 81 82 81 82 81 83 82 81 80 77 81 80	65 661 63 68 67 68 68 664 668 664 67 77 77 78 77 77	58 551 569 599 661 554 57 58 67 67 77 77 67	50 50 43 47 54 51 59 48 58 49 47 50 56 65 65 65 65 65 61	57 52 52 64 82 76 75 92 67 72 73 44 37 49 56 61 72 65 85 62 73 89 89 89 76	18 18 14 20 22 27 22 26 36 21 20 25 18 20 15 19 23 38 34 31 41 40 43 40 31	0.3 4.6 0.1 30.9 19.2 0.5 38.1 7.9 0.5 42.2 29.3 24.5 0.0 0.0 53.2 0.1 40.5 0.1 43.8 34.8 10.1 4.9 0.3	1020 1021 1020 1021 1020 1020 1022 1021 1020 1020 1029 1019 101	1014 1015 1015 1015 1015 1015 1015 1015	941 1044 948 1039 1031 1153 952 931 963 1020 1189 927 971 1202 1250 1024 959 967 937 950 963 998 957 1078 1001 1004 989 1131 1111
TOTALS:	105	88	72	78	61	42	93	14	53.2	1023	1011	1250

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/27/16 08/26/16 08/25/16 08/25/16 08/22/16 08/22/16 08/22/16 08/22/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/10/16 08/05/16	106 110 108 102 100 99 103 104 98 97 101 103 105 111 114 113 109 112 107 103 103 101 111 111 108 99 105 102 103 103	96 94 92 87 89 98 88 88 88 99 98 98 98 99 99 99 99	86 76 73 70 76 80 75 73 69 74 75 87 82 83 86 81 80 80 82 81 79 80	58 54 51 64 63 57 665 666 664 57 58 67 67 68 72 68 74 72 68	53 47 46 51 55 56 60 58 57 51 51 51 51 63 63 63 63 63 63	49 43 40 41 40 51 48 556 51 48 47 49 54 59 59 59 59	34 35 44 52 61 56 78 67 72 33 34 42 56 78 58 77 79 64	17 12 11 14 14 23 16 16 24 28 19 24 15 16 14 12 13 17 13 19 29 28 27 8 13 18 29 26 26	19.7 19.7 15.0 11.8 12.7 18.9 15.8 19.1 12.7 24.5 14.8 22.7 19.5 20.3 24.1 16.2 11.1 16.9 16.0 10.8 13.6 22.9 20.3 14.3 14.4 15.9 19.3 14.7 17.7 17.7	1012 1014 1016 1014 1014 1014 1016 1017 1013 1013 1013 1013 1012 1011 1012 1016 1016 1016 1016 1016	1007 1008 1011 1010 1009 1008 1010 1012 1009 1008 1006 1006 1007 1006 1007 1006 1008 1010 1008 1010 1008 1010 1009
TOTALS:	114	92	69	76	57	34	91	8	24.5	1017	1003

Page 3

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/26/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/16/16 08/13/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16	105 108 105 99 97 96 102 102 95 97 99 102 103 107 111 109 106 104 97 100 99 108 109 106 109 109 109 109 109 109 109 109 109 109	93 93 91 87 86 87 98 88 88 99 96 96 94 93 87 92 98 97 88 99 88 99 99 99 99 99 99 99 99 99 99	79 78 74 72 75 76 76 76 79 84 82 79 84 88 89 81 80 79	72 68 68 62 66 66 68 67 68 67 67 74 72 73 73 73 74 72 74 72	61 58 57 557 58 64 62 61 61 62 63 67 68 72 71 70 67	58 52 52 52 54 58 56 60 57 57 56 66 58 66 67 68 66 66 66 66	53 52 60 64 74 64 69 73 82 79 76 74 70 54 60 57 92 79 81 80 80	24 20 23 23 24 23 33 27 32 24 21 26 29 43 36 41 50 26 39 35 38 40 35	20.1 16.6 18.9 15.6 19.7 15.4 28.7 18.2 23.5 18.3 26.8 28.1 29.5 26.9 13.7 14.2 26.4 15.3 29.5 30.0 20.4 15.3 13.0 14.4 20.2 25.1 23.5
TOTALS:	111	91	72	77	64	48	92	15	30.0

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/16/16 08/13/16 08/11/16 08/11/16 08/11/16 08/09/16 08/09/16 08/09/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16	104 102 100 96 92 93 95 96 89 93 95 100 99 102 106 104 100 104 100 94 103 101 93 96 93 95 95	90 90 90 83 81 82 85 83 79 83 82 89 90 92 92 91 885 86 93 89 89 89 81 82 85 85 85 85 85 85 85 85 85 85 85 85 85	82 83 78 70 66 68 73 75 66 75 82 82 81 80 79 77 77 78 79 77 77 78 79 77 74 72 74	64 60 54 67 63 64 69 65 66 64 59 63 66 72 73 74 71	59 555 550 558 657 561 662 555 557 558 669 712 718	53 47 47 51 53 556 549 51 52 548 59 668 67 68 63	51 41 39 58 96 90 59 68 43 77 53 51 48 60 87 86 98 48 57 100 86 100 99 86	23 22 20 25 24 34 28 30 34 32 28 33 24 19 20 22 26 42 38 17 28 44 43 52 50 38	13.9 10.1 14.6 10.1 13.6 13.9 11.3 23.3 17.1 16.2 11.7 19.9 22.0 30.7 19.3 10.4 12.7 12.6 15.5 20.7 11.1 14.7 11.0 12.7 11.5 16.7	961 991 930 1021 1031 1283 911 948 1179 951 1030 911 990 1050 1203 1015 944 949 947 1066 1047 1109 1026 952 976 1029 1148 1179 1050
TOTALS:	106	87	66	78	61	46	100	16	30.7	1283

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/11/16 08/11/16 08/11/16 08/01/16	106 109 108 101 99 99 103 104 97 99 100 105 110 112 110 108 111 107 100 102 99 111 110 108 99 111 110	95 94 98 88 98 98 98 98 99 99 99 99 99 99 99	83 81 78 77 77 78 78 79 87 89 85 88 87 88 88 88 88 88 88 88 88 88 88 88	58 56 53 54 66 66 67 66 67 67 67 67 67 67 67 67 67	56 51 49 57 55 56 57 56 57 56 57 56 66 67 66 66 66 66 66 66 66 66 66 66 66	52 46 44 45 43 59 50 55 50 48 47 52 46 56 63 61 59	42 34 42 42 61 70 52 57 54 55 73 44 63 84 62 87 61 79 92 61	18 14 12 16 16 24 17 17 26 24 21 24 17 18 13 16 17 13 22 31 30 28 10 17 19 33 32 37 27	12.8 14.0 14.0 9.7 13.9 13.4 10.8 15.3 10.6 12.5 17.0 18.9 13.7 12.5 10.1 11.1 12.5 13.7 9.7 11.5 10.6 12.8 12.8 13.7	1019 1019 1020 1021 1020 1020 1020 1022 1021 1019 1018 1018 1018 1018 1018 1018 101	1014 1013 1014 1016 1014 1015 1016 1014 1013 1013 1013 1014 1013 1013 1015 1016 1015 1016 1015 1011 1010 1011 1013 1011	933 935 952 942 955 1307 950 924 1080 944 950 1033 1093 944 961 974 962 965 1102 1028 995 974 966 989 1013 1043 974 972 1151
TOTALS:	112	92	74	75	58	40	92	10	19.0	1022	1010	1307

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/27/16 08/26/16 08/25/16 08/23/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/13/16 08/13/16 08/13/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/09/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16 08/03/16	106 110 108 102 98 98 104 104 97 98 100 103 105 106 110 114 111 109 112 106 102 103 102 111 111 108 103 105 104 105 106 103 105 106 107 107 108 109 109 109 109 109 109 109 109 109 109	96 96 95 90 89 92 90 85 88 89 93 93 99 100 98 94 94 101 100 98 92 92 94	84 78 80 74 80 79 78 77 77 79 84 86 86 88 88 88 88 88 88 88 88 88 88 88	60 56 57 60 68 72 66 71 71 70 67 71 63 62 60 68 70 72 75 74 56 64 69 79 79	57 52 52 54 59 62 58 62 59 67 58 58 66 70 69 46 69 71 69 72	55 467 488 572 541 554 659 553 553 655 655 666 666	43 45 45 63 68 70 67 87 88 78 78 74 41 37 42 52 58 65 73 60 29 49 66 90	20 14 14 17 19 28 19 20 32 30 23 19 20 17 11 15 20 17 23 34 31 27 10 16 20 29 28 30 27 32	12.3 13.9 10.7 9.9 8.7 11.3 14.9 16.5 14.1 16.8 11.7 21.6 20.3 13.3 27.0 12.8 10.9 10.2 9.5 16.6 12.7 15.9 27.5 13.9 11.0 11.0 13.4 14.3 9.5	904 915 937 1049 1004 1198 1025 929 1241 1123 1158 994 1094 936 971 981 935 946 948 1158 1100 1103 1158 967 957 1115 1211 983 1016 11077
TOTALS:	114	94	74	79	62	38	90	10	27.5	1241

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/27/16 08/26/16 08/25/16 08/23/16 08/22/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/11/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16 08/03/16 08/03/16	99 102 98 96 94 95 98 97 97 98 102 102 102 97 94 97 92 104 103 101 95 94 98	89 89 86 88 88 87 87 87 89 99 91 90 88 88 87 87 89 88 87 87 89	81 78 76 75 80 78 77 77 81 80 83 87 86 82 82 82 82 82 83 84 82 81 79 81	66 67 64 61 63 65 61 63 64 65 67 72 74 73 79 75	56 53 47 49 54 55 57 57 57 57 57 53 57 57 57 57 57 57 57 57 57 57 57 57 57	42 46 37 39 40 52 47 46 52 48 546 48 35 40 35 56 56 57 61 71 65	62 63 62 63 57 59 57 66 70 57 64 43 54 58 73 80 75 69 61 83 83	10 16 12 14 16 24 19 18 25 18 21 23 18 17 11 13 16 14 10 26 36 29 34 10 18 36 36 36 36 36 36 36 36 36 36 36 36 36	26.1 17.5 10.6 12.3 15.8 14.9 12.2 24.2 17.0 13.4 15.8 22.1 23.3 11.0 19.2 21.6 13.9 16.6 13.9 16.6 13.2 19.0 14.7 14.7 14.7 15.4 24.2 16.6	1015 1014 1015 1017 1016 1016 1018 1018 1015 1015 1015 1014 1014 1014 1014 1014	1010 1010 1010 1013 1012 1012 1011 1013 1013	755 900 926 924 921 919 895 910 978 885 917 896 919 536 1134 930 867 947 932 933 988 1052 861 959 955 1025 939 965 1010
TOTALS:	105	89	75	83	58	32	100	10	26.1	1019	1006	1134

Sensor 6621 down from 8/2 18:45 – 8/3 3:45. Sensors 6624 and 6626 down from 8/15 7:30 – 8/15 14:00.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/26/16 08/25/16 08/23/16 08/23/16 08/22/16 08/21/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/13/16 08/11/16 08/10/16 08/05/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	103 104 103 97 94 99 100 91 97 98 102 103 106 109 108 104 106 102 98 99 96 106 104 98 99 99	922983588616761266534289944256459	76 75 78 74 71 73 73 75 77 77 86 82 80 80 80 80 78 78 78 78 77 78	63 64 57 618 669 669 669 664 59 664 77 77 77 77 77 77 77 77	61 57 53 59 61 59 61 62 59 59 68 70 68 77 71 68	58 51 53 57 55 55 57 57 57 57 57 57 57 57 57 57	63 49 45 57 882 67 66 54 55 50 59 70 89 79 99 99 99 99 99	27 23 20 24 21 32 26 28 34 31 27 23 20 22 25 23 30 41 39 32 17 26 41 42 47 47 37	10.0 21.3 13.5 8.5 24.7 19.8 10.0 28.2 17.7 15.2 9.1 24.1 34.9 23.5 23.5 8.6 9.9 10.7 11.0 14.7 21.9 11.3 11.6 7.7 14.7 24.8 15.2 13.8	1019 1020 1019 1021 1018 1019 1021 1022 1019 1018 1019 1018 1020 1020 1020 1020 1020 1020 1021 1021 1021 1021 1021 1020 1018 1016 1017 1016 1017 1020 1020 1020	1011 1012 1012 1012 1011 1012 1014 1012 1011 1010 1010	912 925 953 934 1076 983 919 945 1238 997 944 934 1087 995 1143 962 955 960 1000 1020 1074 976 964 965 1009 972 1048 1114 1063
TOTALS:	109	89	71	78	63	47	97	17	34.9	1022	1008	1238

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16	104 104 104	98 97 98	88 86 87	60 57 57	59 53 49	58 49 46	38 32 36	24 20 15	15.9 13.2 15.9	1013 1013 1014	1010 1010 1008	0 0 0
08/27/16 08/26/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/11/16 08/10/16 08/09/16 08/08/16 08/07/16 08/06/16	95 99 102 101 96 99 100 98 102 107 109 107 105 106 104 98 101 99 107 107	91 92 92 91 88 91 91 93 94 98 98 98 96 97 95 91 92 99 98	83 84 83 82 76 84 83 84 87 88 88 90 88 88 88 89 88	65 63 67 72 65 67 68 64 65 70 63 61 59 69 72 74 79 59	57 59 57 59 63 62 60 61 57 57 57 57 69 68 69 68	52 56 51 53 57 58 53 54 53 47 50 54 51 59 65 64 60 45	58 54 51 86 59 62 51 50 54 38 37 54 56 71 75 87 33 44 66	24 25 20 21 28 27 24 27 22 21 14 16 19 20 17 26 36 32 33 13 21 22	9.7 14.0 19.0 18.7 17.5 16.3 13.9 22.0 20.9 14.0 16.3 12.8 15.9 13.7 17.1 12.3 19.0 26.6 13.2 12.5	1015 1015 1014 1016 1016 1013 1013 1013 1012 1013 1012 1013 1012 1015 1017 1014 1013 1009 1009	1010 1009 1009 1011 1012 1009 1008 1008 1006 1007 1007 1007 1008 1006 1009 1011 1008 1007 1004 1004	000000000000000000000000000000000000000
08/05/16 08/04/16 08/03/16 08/02/16 08/01/16 TOTALS:	98 100 98 99 100	91 93 91 90 93	80 87 84 80 87	79 73 78 79 76	70 70 72 72 68	63 65 67 66 63	93 64 83 91 69	34 34 39 38 32	12.8 15.1 18.3 19.4 15.4	1012 1012 1015 1016 1015	1007 1008 1011 1012 1010	0 0 0 0

All sensors down from $8/27\ 12:45 - 8/29\ 7:20$. All sensors down from $8/30\ 13:45 - 8/31\ 1:50$.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/27/16 08/26/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	106 107 104 100 100 100 105 103 100 102 103 105 110 113 111 108 109 105 96 103 97 111 111 108 97 100 100 100 100 100 100 100 100 100 10	93 91 88 86 89 88 87 88 91 93 95 93 94 96 99 97 94 88 88 88 88 88 88 88 88 88 88 88 88 88	80 73 68 68 75 71 73 76 77 85 84 80 82 80 79 74 80 83 78 78 78 72 72	64 56 54 56 60 61 63 62 63 55 60 59 77 77 70 56 77 77 77 77 77 77 77 77	54 49 43 50 57 54 55 57 56 51 54 59 50 64 64 64 68 72 65 65 76 65 76 65 76 65 76 65 76 65 76 65 76 76 76 76 76 76 76 76 76 76 76 76 76	48 38 36 38 40 54 47 48 49 47 48 49 46 48 45 49 59 59 57 32 49 60 66 58	52 36 51 49 58 49 57 60 75 66 58 63 49 47 48 71 82 100 72 62 44 53 75 73 92 100 100	17 13 10 12 13 24 15 17 16 18 19 15 16 10 11 15 13 41 26 31 8 15 33 28 36 35 27	26.8 26.6 13.7 13.5 16.3 19.9 28.8 17.8 27.3 27.8 21.3 22.3 20.9 21.8 12.0 19.4 18.3 17.0 22.3 32.3 15.8 14.4 12.0 20.1 14.9 20.9 21.8 21.3 22.3 22.3 22.3 22.3 22.3 22.3 22.3	896 910 926 918 932 981 904 896 1011 1004 917 934 954 954 951 1007 1199 955 948 959 949 1122 1014
TOTALS:	113	90	68	79	57	32	100	8	39.7	1199

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/16/16 08/13/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/03/16 08/03/16 08/02/16 08/01/16	103 106 103 98 95 97 100 101 96 97 98 97 100 101 106 103 106 103 97 98 107 106 105 99 99 98	96 95 94 887 890 987 87 88 997 94 994 997 994 999 888 997 999 888 887 88	90 82 84 74 78 82 77 76 74 80 77 83 86 87 88 80 81 80 81 80 74 81 80 78	62 60 53 53 62 61 64 66 68 64 63 64 67 75 76 72 66 73 77 76 70	59 54 51 47 560 561 662 661 669 71 70 67	53 469 413 552 558 554 558 558 558 558 568 568 669 669 669 669 669 669 669 669 669 6	37 333 337 548 469 561 548 549 549 549 549 549 549 549 549 549 549	23 18 18 18 22 32 23 29 31 27 30 23 26 22 26 39 36 31 21 38 41 38 39 43 36	16.1 16.6 15.8 8.9 16.5 19.4 12.2 23.3 23.8 13.7 14.7 26.9 22.8 24.4 26.3 3.7 8.0 14.9 7.0 12.3 21.1 17.3 8.0 15.5 17.5	1014 1014 1015 1017 1016 1015 1016 1017 1014 1015 1014 1013 1015 1014 1013 1015 1014 1017 1018 1016 1014 1011 1010 1012 1013 1014 1011	1008 1009 1009 1012 1011 1011 1010 1012 1013 1010 1009 1009 1009 1009 1009 1009	932 987 941 947 1028 998 939 928 962 1103 956 951 1232 1040 950 967 963 961 1144 1128 972 965 972 999 985 1058 1071
TOTALS:	109	91	74	79	62	41	95	14	29.9	1018	1005	1232

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/13/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	104 106 104 98 96 97 101 99 99 102 108 110 107 105 104 97 99 96 107 108 106 98 99 99	93 992 888 888 887 997 996 999 999 999 999 999 888 888 888 888	81 83 78 75 73 74 75 77 78 81 84 87 84 88 80 74 84 83 80 74 84 87 79 79	62 60 53 56 63 62 59 62 59 62 59 63 60 74 74 73 63 64 71 76 71	58 54 49 51 55 55 55 55 55 55 56 76 66 67 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 65 67 67 67 67 67 67 67 67 67 67 67 67 67	53 45 47 45 53 55 55 55 51 55 54 57 66 66 61	44 37 39 41 66 68 55 54 45 45 68 47 46 60 88 73 89 75	19 18 15 19 18 26 22 24 28 21 23 27 20 20 29 41 35 28 14 22 23 34 37 41 43 33
TOTALS:	110	90	70	76	60	44	97	14

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/27/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/19/16 08/19/16 08/19/16 08/15/16	101 104 100 96 94 98 98 98 95 96 94 106 103 104 100 98 106 105 98 97 98 97	93 995 886 899 887 885 885 885 885 885 999 999 998 887 998 887	84 86 83 80 78 77 83 80 74 75 77 88 89 86 88 79 80 88 89 88 89 88 89 88 89 88 89 88 89 88 88	59 548 46 59 56 57 59 63 63 63 64 70 71 62 63 69 70 66	52 445 445 445 445 555 554 555 554 555 555 566 665 666 666	49 39 42 28 36 48 47 49 50 44 49 48 48 50 51 57 61 58 34 49 55 60 59	37 24 30 22 51 52 35 69 69 69 59 33 40 44 50 74 70 42 85 86 70 70 70 70 70 70 70 70 70 70 70 70 70	19 14 15 13 28 19 21 25 23 18 20 17 14 17 19 26 33 28 11 12 19 27 24 30 29 30
TOTALS:	106	90	73	71	55	28	76	11

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/28/16 08/27/16 08/26/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/20/16 08/19/16 08/19/16 08/15/16	107 108 107 103 101 102 104 100 101 103 101 104 105 109 112 110 106 107 105 98 102 96 109 108 107 98 97 99	99 99 97 94 95 94 94 97 99 99 99 96 99 91 109 98 91 109 88 88 89	91 986 888 888 888 888 888 888 888 888 888	62 60 60 65 73 66 72 67 74 65 69 62 60 62 75 71 73 61 75 77 74 76	59 54 51 52 56 63 61 57 56 67 58 67 68 67 67 71 66	53 444 45 51 566 57 561 57 561 57 561 57 561 57 666 668 648	38 34 42 45 48 69 50 52 73 53 50 63 45 43 53 40 40 51 60 89 67 87 32 48 57 96 67 81 100 70	18 15 12 15 19 22 18 19 26 24 21 25 19 17 12 18 19 22 20 27 38 33 32 15 22 24 35 38 40 41 33
TOTALS:	112	94	75	76	61	44	100	12

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/26/16 08/25/16 08/25/16 08/25/16 08/21/16 08/22/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	105 107 103 100 97 97 101 101 101 107 110 110 1107 110 1107 110 110	95 988 889 988 887 988 887 996 996 999 999 999 999 999 999 999 99	84 75 73 67 74 80 75 75 72 76 82 84 79 76 81 82 84 87 89 81 81 89 89 89 89 89 89 89 89 89 89 89 89 89	64 57 55 48 66 61 60 61 64 69 66 68 58 60 64 73 77 73 72 61 71 71 71	57 50 49 43 59 55 60 55 57 61 62 66 67 67 69 67 68 67	53 42 43 45 340 550 557 555 555 555 559 666 645 664 665 664	43 33 39 36 60 50 46 53 60 61 90 81 78 45 48 48 27 59 37 63 77 63 77 70 73	21 16 17 15 18 29 22 21 27 26 29 25 20 19 18 20 22 24 29 37 35 28 13 18 24 31 28 32 32 32 32 32 32 32 32 32 32 32 32 32	19.5 20.1 23.3 14.4 17.0 15.8 19.9 20.8 17.0 24.9 23.2 23.5 27.8 14.4 13.9 27.1 18.2 20.8 16.8 14.0 19.4 15.1 24.9	882 957 912 914 1198 1038 888 906 942 916 1092 913 916 851 924 920 925 1117 1107 936 994 1142 927 1170 1099 1173
TOTALS:	110	91	67	77	60	38	93	13	29.9	1198

All sensors down from 8/15 12:48 - 8/15 23:30.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/27/16 08/26/16 08/25/16 08/23/16 08/23/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16 08/03/16	106 106 102 99 98 102 103 100 101 98 100 103 103 111 108 106 102 102 100 110 111 108 106 101	94 95 93 90 87 87 91 88 85 87 89 98 100 99 96 97 93 89 90 97 98 99 91 90	84 84 83 78 79 80 74 80 75 76 88 84 80 88 88 88 89 80 82 79	60 518 466 564 568 669 569 570 566 670 670 670 670 670 670 670 670 670 6	52 444 39 44 57 53 55 55 57 56 66 66 42 47 50 63 63 63 63	48 42 40 30 35 546 48 47 48 51 48 47 54 48 51 54 53 60 61 54 57 59	41 25 29 22 42 57 37 50 60 57 72 68 60 73 44 48 54 63 70 80 69 36 31 55 48 64 72 68 66	17 12 14 11 12 24 17 18 18 22 24 19 17 16 9 15 19 17 21 31 28 32 9 11 16 23 24 24 24 24 24 28	19.2 23.2 19.4 18.3 18.5 25.1 10.8 20.8 24.2 13.9 45.0 29.3 27.6 26.4 13.7 10.4 15.6 11.1 18.9 12.5 15.4 24.7 21.3 24.7 21.3 24.8 24.8 24.8 25.1 26.9 26.9 26.9 26.9 27.8 27.8 27.8 27.8 27.8 27.8 27.8 27.8	1016 1015 1017 1019 1017 1016 1017 1019 1016 1017 1016 1016 1017 1016 1017 1016 1017 1017	1011 1012 1014 1012 1012 1012 1012 1014 1014	909 942 931 936 934 1181 977 912 923 1024 938 920 936 928 944 943 940 946 1162 942 1051 1095 1035 1035 1095 964 972 977
TOTALS:	113	92	73	72	55	30	80	9	45.0	1020	1008	1181

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/27/16 08/26/16 08/25/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16	102 103 101 96 90 89 98 96 84 93 97 98 101 100 105 106 103 106 101 97 97 97 105 106 103 90 97 97 97 97 97 97 97 97 97 97 97 97 97	84 83 84 79 75 77 74 80 81 80 86 87 86 87 86 87 88 88 88 88 88 77 77 82	67 65 68 62 63 64 65 66 68 67 72 71 70 68 71 70 68 71 70	72 66 62 61 66 65 67 67 67 69 61 65 66 67 71 70 72 77 77 74 72	60 564 559 660 660 660 556 558 559 666 667 71 72 71 67	56 58 51 51 55 51 51 51 51 51 51 51 51 51 51	81 78 69 95 100 100 100 98 100 87 98 100 67 56 72 75 82 78 91 100 91 90 100 100 100	23 21 20 24 29 38 27 30 47 33 27 21 24 18 20 22 20 31 36 37 34 17 23 46 39 54 46 36	20.4 14.2 15.6 8.4 22.8 16.8 14.2 24.9 12.3 15.6 9.2 30.4 15.3 24.7 12.0 11.5 15.4 16.1 24.7 14.0 11.1 15.6 26.9 18.3	1016 1017 1016 1018 1016 1017 1018 1018 1015 1014 1014 1014 1015 1016 1017 1016 1017 1018 1016 1017 1018 1016 1013 1014 1014 1014 1014 1014 1014 1014	1010 1011 1011 1013 1011 1012 1012 1013 1012 1011 1011	902 877 943 892 647 739 884 818 762 808 970 925 990 1002 925 921 965 920 933 991 944 974 907 903 931 940 658 918 918 9189
TOTALS:	106	82	62	77	62	48	100	17	30.4	1018	1007	1229

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/11/16 08/11/16 08/11/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	85 86 83 73 75 77 72 74 78 82 86 87 88 87 88 87 76 77 85 82 87	76 76 73 69 64 65 70 70 72 71 77 78 79 76 80 74 70 68 70 70 68 69 71	68 765 645 557 6625 664 665 665 665 665 665 665 665 665 66	58 555 560 57 59 567 567 569 569 569 669 569 668 668	53 488 499 554 552 554 551 551 553 554 553 554 555 555 565 665 665 665 665 665 665	48 41 445 457 50 48 45 48 444 46 48 48 45 49 59 59 59 59 59 59 59 59 59 59 59 59 59	59 45 53 57 100 99 64 78 100 64 81 65 79 56 49 81 100 100 46 66 83 98 100 100 99 93	34 31 31 45 32 35 45 33 32 45 41 42 42 42 42 43 42 43 42 43 45 45 45 45 45 45 45 45 45 45 45 45 45	9.9 5.1 4.6 10.4 13.0 18.5 18.0 18.9 22.3 27.3 20.8 14.9 13.0 21.3 21.3 21.3 21.3 21.3 21.3 21.3 21.3 21.3 21.6 16.5 16.6 16.7 16.6 16.9 16.	1024 1025 1025 1025 1024 1024 1026 1023 1023 1023 1025 1025 1025 1025 1025 1025 1024 1024 1024 1024 1022 1022 1022 1023 1023 1023 1023	1020 1021 1021 1022 1021 1021 1021 1024 1023 1022 1020 1021 1020 1021 1022 1022	973 1030 963 1082 1129 1025 1023 1109 829 1015 1064 1056 1153 1005 1064 1201 982 994 1004 1182 1055 1103 1022 993 1052 1070 889 1242 544 1107 1249
TOTALS:	88	72	55	70	55	38	100	23	27.3	1026	1019	1249

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/25/16 08/22/16 08/22/16 08/22/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/02/16 08/01/16	93 93 89 82 74 78 87 87 88 89 99 99 99 84 82 78 99 89 77 85 78 86 86 87 88 88 89 89 89 89 89 89 89 89 89 89 89	78 78 74 68 63 67 67 68 75 78 78 82 75 69 70 82 81 78 65 65 67	66 68 60 58 47 47 63 50 46 59 47 60 57 60 71 87 60 58 70 62 58 58 58 58 58 58 59 58 59 58 59 59 59 59 59 59 59 59 59 59 59 59 59	57 551 555 555 555 555 557 555 557 555 557 557 557 557 557 557 557 657 6	51 47 43 44 46 48 47 48 47 50 51 57 59 55 57 59 57 59 57 59 55 57	45 38 37 39 34 42 40 42 41 40 41 42 44 48 49 53 53 49 50 52 53 50 53 45	51 43 44 52 100 92 50 85 100 63 60 93 54 48 65 45 46 49 86 89 92 99 42 53 60 95 100 96	27 26 25 33 32 42 33 36 42 35 27 26 29 18 36 50 52 43 22 34 51 50 54 62 47
TOTALS:	99	72	46	67	51	34	100	18

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/22/16 08/22/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/10/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16	106 106 104 99 96 94 101 103 91 100 101 105 105 108 110 110 106 104 99 97 97 109 108 106 97 98 99 99 101	95 94 93 89 86 87 90 88 87 99 97 97 97 94 86 87 90	84 84 81 78 78 79 78 80 79 82 88 88 88 88 88 88 88 88 88 88 88 88	67 69 63 72 68 66 67 71 67 69 65 68 69 71 73 77 78 77 78 77 78 74 77	61 59 58 60 61 63 66 64 62 63 59 60 62 64 64 72 71 69 68 73 75 72 70	58 552 59 552 553 554 555 557 558 557 569 566 570 670 670 675	50 552 63 82 55 70 67 89 66 71 52 64 55 60 58 77 64 60 70 92 87 95 78	24 21 20 22 21 33 24 39 29 25 21 22 19 20 21 24 20 33 40 41 30 14 24 24 24 38 42 44 40 35	5.3 14.7 15.6 8.9 20.2 24.9 17.7 26.4 20.2 22.8 125.1 30.2 26.9 30.9 1.3 5.5 14.6 28.3 8.4 29.0 26.6 14.4 12.2 6.5 16.3 32.3 24.5 36.6	1014 1013 1015 1017 1015 1016 1015 1016 1017 1014 1014 1013 1015 1015 1015 1015 1017 1016 1016 1016 1011 1012 1011 1012 1014 1013	1008 1009 1009 1012 1011 1011 1009 1013 1011 1009 1008 1007 1008 1007 1010 1010 1010 1010
TOTALS:	110	91	73	80	65	46	95	14	36.6	1018	1005

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/20/16 08/19/16 08/19/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16	107 107 107 105 101 99 98 103 104 92 98 101 103 105 106 107 110 109 105 108 104 99 99 109 107 105 98 107	95 96 97 88 99 88 89 99 97 98 99 99 91 91 91 97 97 98 87 87 91	84 86 88 80 74 87 80 78 81 88 88 88 88 88 88 88 88 88 88 88 88	71 65 59 64 66 65 68 70 66 71 70 76 77 78 74 74 75 77 78	59 555 557 59 59 59 62 63 59 61 62 70 69 65 71 70 70 70	54 49 49 44 53 53 58 55 50 51 51 53 54 56 64 53 57 56 66 67 66 66 66 66 66 66 66 66 66 66 66	49 42 43 49 79 50 64 65 86 57 47 61 52 45 77 60 56 80 83 90 78	20 15 18 16 26 20 21 33 30 22 23 19 17 17 17 17 17 20 15 30 39 37 26 10 21 33 40 43 38 34	29.9 23.5 18.5 17.1 36.7 33.1 17.8 37.3 29.5 16.8 32.8 13.4 12.3 14.4 20.6 14.9 26.4 17.4 12.5 27.3 21.9 14.2	1020 1020 1020 1022 1020 1021 1021 1022 1020 1020 1020 1020 1020 1020 1020 1020 1021 1023 1021 1021	1015 1016 1017 1016 1015 1016 1015 1017 1016 1015 1014 1014 1015 1014 1015 1014 1015 1014 1015 1014 1015 1016 1017 1016 1017	851 913 906 875 893 843 854 858 916 983 886 973 886 953 889 954 1165 1023 905 914 945 938 782 893
TOTALS:	110	92	74	79	63	39	94	10	40.5	1023	1011	1165

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/27/16 08/26/16 08/25/16 08/23/16 08/22/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/13/16 08/11/16 08/10/16 08/09/16 08/09/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	107 106 104 100 100 99 104 102 100 101 100 102 104 104 109 111 108 107 107 103 99 110 110 108 103 99 110 108 103 99 110 108 109 109 109 109 109 109 109 109 109 109	96 95 92 88 90 90 91 91 90 90 92 95 99 98 96 95 92 86 91 99 100 97 94 88 88 88	86 82 75 75 82 80 77 78 79 81 82 84 87 88 88 86 84 82 76 83 84 83 84 87 88 88 88 88 88 88 88 88 88 88 88 88	70 62 53 53 64 72 61 62 65 68 67 61 64 79 75 68 75 68 78 78 78 78	62 57 50 53 64 57 58 62 63 63 60 58 71 75 69 64 67 74 74 70	54 46 45 47 460 53 53 558 558 558 57 76 69 767 67 67 71	59 36 44 40 55 75 47 54 61 62 65 61 55 41 42 44 41 49 67 80 74 42 47 71 71 88 79 83 85	21 19 16 19 16 32 23 22 27 26 22 27 26 22 17 19 21 20 28 48 34 16 22 24 34 43 42 51 37	25.4 30.9 14.6 18.2 20.6 23.5 14.6 31.1 22.8 16.6 27.8 28.0 32.4 25.6 24.0 30.2 19.0 25.6 29.2 20.1 21.4 22.5 37.1 13.7 21.8 28.3 12.7 31.1 25.6 33.1
TOTALS:	111	93	75	79	63	44	100	16	37.1

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/26/16 08/25/16 08/25/16 08/23/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/18/16 08/17/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/13/16 08/11/16 08/01/16 08/05/16 08/05/16 08/05/16 08/05/16 08/03/16	102 104 103 98 97 95 100 100 94 98 97 100 102 104 108 106 103 106 103 97 99 98 105 104 104 98	93 93 93 98 88 88 88 99 99 99 99 99 99 99 99 99	84 81 78 79 87 88 87 88 88 88 88 88 88 88 88 88 88	56 56 56 57 668 67 73 69 73 60 59 60 59 67 79 71 52 67 81 73 69	53 486 502 557 558 633 559 553 553 553 563 663 670 663	48 41 392 342 455 467 555 47 463 448 499 564 561 561 58	38 39 43 51 65 57 63 88 61 43 41 39 59 90 100 54 29 57 190 71 69 61	17 12 11 15 11 24 17 17 25 29 20 17 14 13 12 15 17 11 19 36 31 25 8 14 17 32 28 35 31 28	22.1 19.2 20.2 17.0 23.5 22.3 32.4 22.6 40.4 17.0 34.0 33.1 42.8 30.7 19.7 20.6 31.2 16.6 827.1 15.8 14.6 31.9 14.2	1014 1014 1015 1017 1016 1016 1016 1017 1018 1015 1014 1015 1014 1013 1014 1013 1016 1018 1016 1018 1011 1010 1012 1014 1017 1017	1009 1009 1010 1012 1012 1011 1010 1012 1014 1011 1010 1009 1008 1009 1008 1009 1008 1010 1012 1010 1009 1006 1005 1007 1009 1009 1009 1009	915 918 934 929 938 1145 1045 912 1286 901 933 937 960 1146 945 945 945 946 1090 963 947 936 968 918 1051 994
TOTALS:	108	91	75	81	58	31	100	8	42.8	1018	1005	1286

NovaStar Statistical Report G154: Mobile Weather Statistics - August 2016

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/13/16 08/11/16 08/11/16 08/11/16 08/11/16 08/01/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	104 105 102 99 97 96 101 101 108 97 98 99 101 100 108 110 108 110 108 104 106 103 97 98 98 107 104 98 97 98	93 92 90 87 89 90 88 86 88 91 95 95 93 87 88 97 98 98 87 88 87	81 76 75 70 77 81 79 76 75 72 74 78 80 79 84 81 82 82 79 79 83 81 82 82 87 78 75	64 61 53 65 62 66 67 69 68 68 63 63 67 75 73 75 74 76 73	59 54 50 47 54 57 59 60 63 59 57 59 60 65 71 71 71 71 71	54 45 45 42 43 55 55 55 55 55 55 56 66 66 66 66 66 66	46 38 39 40 54 55 57 68 82 83 72 47 71 48 50 66 68 78 78 81 82 83 83 83 83 83 83 83 83 83 83 84 84 84 84 84 84 84 84 84 84 84 84 84	25 21 20 19 23 33 24 29 29 29 26 25 19 21 23 24 28 41 38 31 43 34	15.0 18.0 17.0 16.0 19.0 20.0 17.0 22.0 24.0 26.0 13.0 23.0 11.0 13.0 21.0 22.0 24.0 13.0 13.0 17.0	1013 1014 1015 1014 1014 1014 1016 1013 1013 1013 1012 1013 1012 1013 1012 1013 1012 1013 1012 1013 1011 1015 1017 1014 1019 1010 1010 1011 1010 1011 1010 1011	1008 1008 1009 1011 1010 1009 1009 1011 1012 1009 1008 1008 1007 1008 1008 1007 1009 1011 1009 1009 1011 1009 1011 1009 1011 1009
TOTALS:	110	91	70	76	62	42	92	16	26.0	1017	1004

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/27/16 08/25/16 08/25/16 08/23/16 08/23/16 08/23/16 08/21/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/13/16 08/13/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16	75 78 74 70 70 69 75 73 73 73 79 80 80 80 75 74 74 76 81 78 73 72 70 74	69 71 68 64 61 66 66 66 67 66 67 67 67 66 67 67 66 67	65 67 61 60 55 58 57 62 56 61 61 62 62 63 62 63 62 60 61 62 63 62 60 61 62 60 61 60 61 61 61 61 61 61 61 61 61 61 61 61 61	57 49 48 52 58 62 57 558 66 62 59 59 59 56 66 67 66 69	50 43 45 46 51 54 51 49 54 53 54 49 44 47 50 54 56 60 56 60	41 38 42 42 42 49 46 40 46 47 42 39 40 44 42 36 39 43 47 52 56 48 48 49 52 50 60 49	72 46 64 70 100 100 99 77 100 100 86 99 68 96 66 63 57 55 79 100 100 48 68 90 100 100 85 100	36 29 35 42 46 51 41 38 55 38 31 37 32 24 28 37 21 40 52 57 52 49
TOTALS:	81	68	55	69	52	34	100	21

All sensors down from $8/2 \ 11:00 - 8/3 \ 13:00$.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/13/16 08/13/16 08/13/16 08/10/16 08/09/16 08/09/16 08/09/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16	108 109 106 100 98 99 104 104 96 100 105 105 110 113 112 107 109 106 100 103 97 112 110 108 100 100 101	94 92 91 87 88 89 89 88 89 95 98 97 94 89 91 99 87 89 90 87 86 90	83 78 73 72 78 74 73 75 70 77 78 80 81 86 83 81 81 84 75 80 81 80 81 82 73 83 79 74 79	67 63 59 58 68 66 66 66 66 66 75 77 75 73 71 74 77	61 57 53 53 57 61 58 60 62 61 58 56 58 60 63 68 70 68 67 71 72 73 73 67	57 56 56 56 56 55 55 55 55 55 55 56 66 66	48 49 57 64 62 76 68 74 89 64 52 51 48 75 100 80 82 80 72 99 49 100 72	21 18 14 19 20 28 20 21 28 24 23 27 19 13 16 18 21 19 27 40 32 32 121 21 37 40 39 39 31	13.3 7.5 7.4 7.2 6.3 9.8 7.4 11.4 11.4 12.0 8.5 10.4 11.8 8.5 9.5 8.0 7.9 10.4 9.3 5.9 7.9 10.7 7.8 11.7 8.8 11.7
TOTALS:	113	92	70	78	62	45	100	12	19.2

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

PointID	4797	4797	4797	4794	4794	4794	4796	4796	4784	4798	4798	4793
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/26/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/20/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/05/16 08/05/16 08/03/16	100 100 100 96 93 94 96 97 92 96 95 99 102 105 104 100 102 99 94 96 94 103 102 99 94 95 95 95	91 91 98 88 88 88 88 88 88 88 88 89 99 99 99	83 79 80 75 76 77 76 77 81 78 88 88 88 88 89 81 84 80 75 85 86 88 88 88 88 88 88 88 88 88 88 88 88	63 68 57 61 68 64 65 66 67 61 63 64 62 63 67 74 71 71 59 68 83 85	60 58 54 57 59 60 61 62 63 661 558 660 59 669 665 667 666 725	57 52 54 57 55 55 55 55 57 57 57 57 57 57 57 57	47 44 41 62 80 64 71 70 75 72 57 56 62 47 39 41 46 44 61 60 81 62 78 83 83	28 25 24 26 27 33 29 35 31 30 33 27 27 23 24 25 26 30 43 35 22 25 29 40 42 43	18.9 12.3 10.0 8.9 21.9 9.6 12.1 19.5 18.0 11.3 13.9 20.2 16.4 12.0 16.8 11.9 12.3 7.8 17.2 20.3 14.8 13.0 12.7 15.4	1018 1019 1020 1019 1019 1019 1021 1018 1018 1017 1018 1017 1018 1017 1018 1017 1018 1017 1018 1017 1018 1018	1013 1013 1013 1016 1015 1014 1014 1017 1015 1014 1012 1013 1013 1013 1013 1013 1013 1013	1020 1024 1041 1034 1052 1305 1024 1018 1217 1035 1040 1084 1049 1095 1107 1078 1051 1057 1051 1046 1122 1130 1200 1065 1055 1056 1078 1110 1070 1070 1068
08/01/16	96	88	80	70	65	58	68	35	14.2	1019	1015	1177
TOTALS:	105	89	74	85	62	51	86	22	21.9	1021	1010	1305

Sensor 4797 down from 8/2 13:00 – 8/3 11:00 and 8/16 17:30 – 8/17 2:45.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/06/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	104 104 104 99 97 98 100 100 94 99 100 103 105 109 106 103 105 104 99 100 97 105 103 105 100 97	95 95 988 89 888 889 99 99 99 99 99 99 99 99	87 89 84 79 80 78 81 79 87 88 88 88 88 88 88 88 88 88 88 88 88	59 55 50 53 66 68 57 67 67 64 59 57 61 79 72 79 80 81 73	53 47 42 48 52 56 59 58 59 59 46 48 51 54 67 67 67 67 77 70	47 38 34 41 35 46 48 52 47 54 42 33 45 44 56 66 66 66 67 65	35 32 30 41 59 74 59 68 74 69 68 83 47 65 94 97 74	15 13 9 14 13 22 17 18 25 17 18 21 14 13 9 13 15 13 18 33 26 41 37 25 41 39 43 44 35	17.3 25.4 21.6 10.8 15.1 18.5 11.3 24.2 13.9 12.0 12.2 26.9 13.9 15.4 20.8 9.7 14.2 10.3 11.1 11.8 26.9 10.3 12.3	1018 1018 1019 1018 1019 1020 1020 1027 1017 1017 1016 1018 1017 1018 1017 1019 1021 1019 1018 1015 1019 1019 1016 1019 1019	1013 1013 1013 1016 1014 1014 1016 1016 1016 1013 1013 1013 1013 1013	868 923 894 883 1079 1133 868 972 1207 898 890 876 898 983 894 888 903 903 903 920 1016 954 1054 925 919 929 1001 934 1072 986 1009
TOTALS:	109	92	75	82	59	34	97	9	26.9	1021	1010	1207

NovaStar Statistical Report G159: Rackensack Canyon Statistics - August 2016

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/16/16 08/15/16 08/13/16 08/13/16 08/13/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	90 91 882 791 843 783 844 889 994 994 883 884 991 883 781 883	81 79 76 71 79 74 70 75 79 84 85 88 87 76 76 78 78 77 75	73 74 72 69 59 60 73 67 69 68 64 70 76 78 77 74 78 77 70 68 79 76 76 76 76 77 76 76 77 76 76 77 76 76	52 49 49 60 54 55 55 57 50 49 49 53 66 64 66 66 66 66 66 66 66 66 66 66 66	49 440 43 48 50 45 47 47 47 57 60 60 62 62 59	42 35 41 36 42 43 43 44 44 44 45 55 55 55 55 55 51	44 35 34 40 93 82 86 86 55 56 50 51 53 40 72 41 89 82 44 59 80 87 98 83	22 18 18 25 22 35 26 30 27 23 27 20 21 17 18 20 23 10 28 44 43 32 14 25 26 43 45 52 52 52 54 54 54 54 54 54 54 54 54 54 54 54 54	18.0 15.0 17.0 12.0 23.0 13.0 16.0 24.0 19.0 25.0 25.0 25.0 21.0 16.0 21.0 16.0 21.0 16.0 21.0 16.0 21.0 16.0	1020 1020 1021 1020 1020 1020 1022 1022	1016 1017 1018 1017 1018 1017 1019 1018 1016 1016 1015 1016 1017 1017 1017 1017 1018 1018 1018 1018
TOTALS:	94	78	59	68	50	29	93	10	32.0	1022	1014

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/13/16 08/13/16 08/11/16 08/11/16 08/11/16 08/10/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	97 98 97 95 93 91 97 95 95 97 102 100 98 93 102 100 93 94 95 91 98	89 87 884 884 886 888 889 992 990 867 899 9986 888 888 888	79 76 72 75 74 79 78 79 78 83 85 84 82 78 77 81 79 80 77 75	68 64 59 67 68 64 67 65 64 63 62 63 67 69 71 69 71	56 55 49 57 56 57 54 57 54 57 56 57 56 57 67 68 67 68 67 68 67 68 68	43 42 36 34 48 47 49 43 44 43 44 43 44 45 45 46 60 60 60 60 60 60 60 60	63 59 52 63 84 70 57 70 84 61 57 44 42 71 71 69 65 87 70 89	16 17 12 13 13 24 19 20 25 17 18 20 16 11 14 16 17 18 20 35 31 32 11 18 34 36 33 42 32	20.2 30.9 16.3 10.1 9.9 16.8 11.8 14.2 16.3 12.2 13.0 15.4 13.0 9.1 17.3 9.1 17.3 19.9 12.5 11.5 11.5 11.3 19.9	1019	1019	865 872 882 893 1084 872 861 869 1135 895 960 854 1139 893 890 902 901 888 925 991 860 910 983 966 1040 994 1044 864 888
TOTALS:	103	87	72	75	57	34	94	11	30.9	1020	1013	1139

Sensor 6784 down from 8/2 4:30 – 8/31 23:30.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/23/16 08/22/16 08/21/16 08/20/16 08/19/16 08/19/16 08/15/16 08/15/16 08/13/16 08/12/16 08/11/16 08/10/16 08/05/16	105 107 104 99 97 99 102 100 100 100 109 102 103 109 110 110 106 107 104 97 101 96 109 109 109 109	96 93 99 99 99 99 99 99 99 99 99 99 99 99	88 82 78 78 80 82 78 79 81 80 84 87 89 86 84 80 74 87 88 80 87 88 88 80 87 88 88 88 88 88 88 88 88 88 88 88 88	59 551 51 59 58 60 62 60 60 57 58 57 65 70 72 73 59 69	54 49 46 56 51 58 56 56 57 54 58 56 67 66 66 66 66 66 66 66 66 66 66 66 66	47 42 40 42 43 53 50 50 50 44 51 54 53 56 61 63 64 60 60	33 26 34 38 49 44 42 52 68 51 52 41 43 33 34 35 71 74 96 30 40 70 88 66 72 75	19 13 16 19 24 17 17 25 22 23 18 12 15 16 19 16 31 28 9 16 33 33 37 37 29	17.0 20.6 19.9 14.4 15.4 18.5 27.5 26.4 22.0 19.0 30.4 24.9 23.5 26.8 24.9 15.3 14.2 22.0 28.8 14.7 20.2 13.4 14.7 20.9	1017 1018 1019 1018 1018 1018 1020 1020 1017 1017 1016 1018 1016 1016 1017 1016 1019 1021 1018 1017	1012 1013 1015 1014 1014 1013 1015 1016 1014 1013 1012 1011 1011 1012 1012 1012 1012	742 742 764 764 791 859 747 746 777 776 765 943 928 776 768 775 772 770 854 788 972 791 775 857 854 1015 1099
TOTALS:	110	92	74	74	57	36	96	9	30.4	1021	1008	1099

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/26/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	98 101 97 93 90 92 96 96 97 103 104 101 98 93 96 91 103 104 101 92 93 90 92 95	91 91 85 84 887 882 884 884 887 894 991 990 886 895 885 882 883	82 82 79 76 75 78 77 76 76 77 88 84 80 83 81 78 84 80 73 77 76 73 73	61 58 51 52 61 60 59 663 661 661 59 58 59 58 69 74 74 62 68 75 75 71	57 52 48 54 55 55 55 55 55 56 66 67 67 67 65 67 67 67 67 67 67 67 67 67 67 67 67 67	52 445 465 550 553 553 553 554 554 550 666 6763	42 33 34 44 60 57 42 55 77 63 60 59 54 43 39 43 44 57 64 88 74 100 85 99 91	27 22 19 22 26 32 24 34 29 33 24 18 22 23 25 24 43 39 39 16 27 44 43 52 48 38	12.3 19.5 15.1 13.4 13.2 17.5 14.7 23.7 18.2 17.8 15.8 29.3 21.4 22.0 18.9 16.8 12.7 15.3 14.9 11.6 21.3 26.6 14.0 13.2 17.5 14.0	1014 1015 1016 1017 1017 1016 1016 1017 1018 1015 1014 1013 1013 1014 1014 1015 1015 1015 1015 1016 1015 1017 1016 1010 1010 1010 1010 1010 1010	1008 1004 1009 1010 1012 1011 1008 1012 1009 1009 1008 1006 1008 1007 1007 1008 1006 1009 1013 1008 1007 1003 1010 1008 1011 1013 1010	903 908 931 920 938 1006 919 921 960 945 946 951 951 1042 1001 929 943 950 940 951 964 1031 1127 957 969 1083 1061 940 1288
TOTALS:	104	87	70	75	59	43	100	16	29.3	1018	1000	1288

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/06/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	84 84 82 78 76 75 81 80 83 85 89 91 88 86 82 81 80 89 81 87 78 81	76 77 75 72 69 67 72 72 71 76 75 79 81 77 74 73 74 82 80 77 72 72 70 71 73	68 71 66 67 59 58 67 65 58 66 71 72 77 67 67 66 67 67 66 67 63	59 547 59 547 559 557 557 557 557 558 558 558 568 668 668 668 668 668 668	53 48 42 45 50 54 48 52 52 52 46 48 50 50 48 50 50 62 57 45 59 63 63 63 63 63 63	46 39 39 39 39 51 44 45 45 44 46 46 47 45 44 46 59 49 55 57 51	61 50 42 47 94 91 53 68 66 86 54 44 57 41 86 83 84 57 77 99 99 99 99 99	35 28 23 30 30 49 36 33 29 21 27 23 27 23 43 29 31 52 32 33 43 52 34 35 52 36 44 44	19.0 17.0 23.0 17.0 16.0 27.0 17.0 28.0 30.0 24.0 17.0 24.0 17.0 21.0 18.0 12.0 19.0 15.0 19.0 15.0 11.0 11.0 11.0 11.0 11.0 11.0 11	1025 1024 1025 1024 1025 1026 1026 1023 1023 1023 1025 1025 1025 1025 1026 1025 1024 1025 1024 1025 1024 1023 1023 1023 1023 1023 1023 1023 1023	1022 1022 1023 1021 1022 1021 1023 1022 1021 1020 1020
TOTALS:	91	74	58	68	53	39	97	23	31.0	1026	1019

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

PointID StatType DataType 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%
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/25/16 08/22/16 08/22/16 08/22/16 08/19/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	95 94 88 89 98 98 98 98 98 98 98 98 98 98 98	84 85 84 80 76 77 82 78 77 82 87 88 87 87 79 77 88 77 89 87 76 79	75 78 74 72 64 66 75 72 61 75 78 82 81 75 78 73 68 70 66 80 78 71 68 68	59 57 49 51 60 58 55 56 60 62 56 56 57 56 63 70 70 55 69 70 72 74 67	56 51 46 51 55 55 55 55 55 55 55 55 55 55 55 55	51 43 44 43 42 53 46 53 55 51 47 49 48 49 58 56 60 61 57 67	53 42 38 47 90 76 42 63 962 64 72 72 52 42 38 41 46 49 82 98 88 91 39 51 69 91	28 25 20 27 25 34 29 30 40 30 36 27 27 19 22 26 27 33 57 44 39 19 26 47 54 51 41
TOTALS:	100	81	61	74	57	38	98	19

Sensor 5947 down from 8/5 10:45 – 8/6 4:15.

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/28/16 08/28/16 08/25/16 08/25/16 08/24/16 08/23/16 08/23/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/11/16 08/10/16 08/09/16 08/09/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16 08/03/16 08/03/16	106 107 106 101 96 98 102 104 98 97 100 102 102 109 112 112 108 112 104 100 101 102 103 104 103 104 103 102	96 94 89 87 89 90 87 87 87 90 97 99 99 99 91 93 99 90 90	87 84 82 75 75 80 78 77 77 77 77 77 77 77 83 87 82 82 84 79 86 87 87 87 88 87	61 57 55 69 68 66 66 68 68 69 68 69 72 74 73 86 86 77 75	57 51 52 53 560 560 661 662 661 566 57 666 71 70	53 499 498 544 555 555 555 556 658 448 563 655 655	36 32 39 52 79 68 51 67 73 62 73 74 78 52 49 36 47 77 69 36 47 55 70 85 90 83	23 16 16 19 21 30 23 20 25 23 27 28 23 25 19 15 18 22 18 28 37 33 30 13 17 19 29 30 30 30 30 30 30 30 30 30 30 30 30 30	16.3 13.5 16.1 17.5 15.1 16.6 17.3 20.4 15.8 19.0 13.7 22.0 18.9 18.2 26.1 19.7 17.5 14.0 14.9 15.8 22.1 16.3 19.5 14.7 17.3 15.8 17.5	1016 1017 1018 1019 1017 1017 1017 1019 1019 1016 1016 1016 1017 1016 1017 1016 1017 1016 1017 1016 1017 1016 1019 1019 1019 1019	1011 1012 1013 1011 1011 1011 1013 1013	1149 1167 1174 1185 1214 1316 1211 1144 1173 1368 1367 955 1178 1233 1285 1193 1189 1201 1208 1331 1301 1331 1399 1234 1215 1336 1242 1216 1201 1281 1188
TOTALS:	112	92	74	77	62	44	90	13	26.1	1019	1007	1399

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

PointID StatType DataType 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
08/31/16 08/30/16 08/30/16 08/29/16 08/28/16 08/25/16 08/25/16 08/25/16 08/21/16 08/21/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/16/16 08/06/16 08/05/16 08/05/16 08/05/16 08/03/16 08/03/16	100 100 100 95 94 95 97 96 96 98 98 102 104 100 99 94 96 92 103 104 102 95 95 95 95	92 93 97 88 88 88 88 88 88 88 88 88 88 88 88 88	86 85 87 77 76 79 77 74 79 81 77 86 87 88 88 88 88 88 88 88 88 88 88 88 88	63 68 53 57 68 66 67 63 65 67 58 58 58 77 76 69 743 75 75	59 54 48 56 59 59 59 59 59 59 59 59 59 67 67 67 67 67 67 67 67 67 67 67 67 67	54 443 445 551 551 551 551 551 551 551 551 551	44 55 39 50 76 62 52 68 87 60 52 40 39 41 54 73 88 100 33 46 62 84 75 81 97 92	24 20 15 20 19 28 24 25 31 25 22 22 16 19 22 27 43 37 15 32 42 48 36	18.7 15.1 16.5 13.2 13.9 22.1 14.0 16.3 21.1 13.0 18.2 18.3 18.7 18.0 22.5 14.2 12.7 12.8 18.0 12.7 14.4 24.0 13.9 14.2 14.2 14.2 14.2 14.2	1015 1016 1018 1017 1017 1016 1019 1016 1016 1015 1016 1015 1015 1015 1017 1019 1017 1019 1017 1018 1011 1013 1015 1011	1009 1010 1010 1013 1012 1011 1011 1013 1014 1010 1010 1008 1009 1010 1010 1010 1010	1055 1062 961 942 1053 1096 925 942 1024 947 942 939 949 1157 1085 943 958 960 946 938 1044 1061 971 971 977 1072 1066 999 1073 1272 1068
TOTALS:	104	90	74	78	60	43	100	15	24.0	1019	1006	1272

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

PointID StatType DataType 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
08/31/16 08/30/16 08/29/16 08/29/16 08/28/16 08/27/16 08/25/16 08/25/16 08/23/16 08/22/16 08/22/16 08/21/16 08/19/16 08/19/16 08/15/16 08/15/16 08/15/16 08/15/16 08/11/16 08/11/16 08/11/16 08/11/16 08/01/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16 08/05/16	102 102 101 96 94 93 97 98 99 102 105 106 104 105 102 98 96 102 103 102 97 96 98	92 91 986 855 887 887 889 994 995 999 998 888 888 888 888 888	80 77 78 74 76 79 77 75 74 77 80 76 78 84 84 81 80 81 81 82 83 80	61 58 59 61 73 65 669 72 73 71 71 63 62 61 65 72 78 76 74 62 68 77 76 79	58 53 54 561 611 59 662 660 658 57 58 58 57 67 70 67 72 72 72	55 49 51 57 53 661 554 552 554 557 665 67 666 6766	49 47 50 65 92 61 68 81 79 91 87 78 44 43 53 72 92 85 70 54 56 77 91 80 80 96	23 18 19 23 25 31 25 23 36 27 21 24 20 17 21 16 23 38 37 35 14 22 24 33 40 37 40 38	17.5 18.0 17.0 15.8 16.5 17.0 16.8 19.7 21.7 25.6 30.4 21.3 35.5 15.4 18.2 17.8 16.3 16.6 22.3 15.8 16.1 20.4 26.3 13.5	1015 1016 1017 1015 1015 1016 1017 1017 1014 1015 1014 1015 1014 1015 1014 1015 1014 1015 1014 1017 1018 1017 1018 1011 1013 1011 1013 1011 1013 1011 1017 1017	1011 1010 1011 1012 1010 1011 1011 1012 1012 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1010 1011 1010 1012 1013 1011 1009 1007 1008 1009 1010 1012 1013 1010	920 931 946 954 1032 1153 928 917 733 1162 994 939 947 947 994 958 961 967 1101 1099 1161 1216 982 954 1019 1034 1072 1065 1192 994
TOTALS:	106	89	74	79	63	43	96	14	35.5	1018	1007	1216