NovaStar Statistical Report G130: Aguila VFD Weather Statistics – September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/25/15 09/23/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/17/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/11/15 09/10/15 09/01/15 09/05/15 09/05/15 09/05/15 09/05/15 09/03/15 09/02/15 09/01/15	103 103 101 103 100 102 104 96 88 87 100 101 96 93 92 95 99 103 101 96 94 103 100 98 94 99 99	85 86 87 88 87 87 87 87 88 88 88 88 88 88 88	69 69 69 72 74 70 65 72 74 72 66 64 74 79 70 78 76 71 74 75 72 71 76	53 556 557 564 574 563 774 667 667 667 667 667 667 667 667 667	48 51 51 51 51 51 51 51 66 68 57 69 69 69 69 69 69 69 69 69 69 69 69 69	43 46 49 43 47 59 57 549 45 47 49 53 58 59 61 59 61 59 61 53	47 54 56 47 53 47 71 83 92 86 52 59 68 77 93 83 59 81 77 93 84 77 91 79 69	17 20 22 19 19 16 19 31 45 43 23 27 28 27 38 26 32 34 28 30 29 36 31 18 20 22	16.0 12.0 18.0 16.0 19.0 18.0 11.0 10.0 22.0 13.0 14.0 20.0 14.0 20.0 20.0 15.0 20.0 19.0 11.0 10.0 20.0 21.0 22.0
TOTALS:	104	85	64	75	58	40	93	16	32.0

Sensors 5158, 5157, and 5154 down from  $9/12\ 1:38-9/12\ 11:53$ . Sensor 5154 down from  $9/15\ 7:08-9/15\ 13:38$ . Sensors 5158, 5157, and 5149 down from  $9/18\ 16:47-9/19\ 00:32$ .

NovaStar Statistical Report G131: Bartlett Lake Weather Statistics – September 2015

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
09/30/15 09/29/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/19/15 09/19/15 09/18/15 09/17/15 09/16/15 09/16/15 09/13/15 09/13/15 09/13/15 09/12/15 09/13/15 09/13/15 09/13/15 09/10/15 09/09/15 09/09/15 09/09/15 09/05/15 09/03/15 09/02/15 09/02/15	103 104 100 102 103 103 105 96 87 102 101 99 96 104 106 101 93 94 102 100 101 98 98 98	88 88 88 88 89 88 81 75 89 88 88 88 88 88 88 88 88 88 88 88 88	75 74 72 76 78 76 74 79 70 72 76 74 73 77 74 78 78 77 73 74 81 76	58 59 59 63 66 69 73 63 63 67 67 66 67 67 68 68 68	49 53 53 53 561 564 58 48 59 661 57 661 57 62	40 48 49 46 43 48 51 53 42 38 54 49 57 53 57 60 53 54 54 54 54 54	53 58 56 51 55 70 82 88 61 48 60 69 87 77 71 78 55 67 72 64 77	10 18 18 16 16 14 15 30 41 34 21 15 14 22 27 22 31 20 18 25 34 34 21 24 22 34 30 20 17 23	18.0 15.0 23.0 15.0 23.0 19.0 18.0 16.0 22.0 19.0 20.0 22.0 38.0 22.0 24.0 33.0 22.0 24.0 33.0 21.0 21.0 21.0 21.0 21.0	1017 1017 1017 1018 1019 1017 1016 1013 1018 1015 1016 1017 1018 1017 1016 1019 1018 1017 1018 1017 1018 1017 1018	1011 1010 1011 1011 1013 1012 1012 1011 1010 1011 1009 1010 1011 1012 1011 1012 1013 1013 1013	835 819 824 841 841 852 846 835 846 374 857 852 973 874 907 940 1005 874 923 879 890 467 1022 929 956 890 896 967 923
TOTALS:	106	86	69	73	58	38	90	10	39.0	1019	1009	1022

Sensors 5904 and 5914 down from 9/17 17:32 – 9/18 6:17.

NovaStar Statistical Report G132: Buckeye FRS #1 Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/15/15 09/13/15 09/13/15 09/12/15 09/13/15 09/10/15 09/01/15 09/05/15 09/05/15 09/03/15 09/02/15 09/02/15	105 105 103 104 102 102 104 98 92 89 101 103 100 97 96 95 104 106 103 95 96 105 103 102 98 102 103 102	88 89 91 90 883 792 98 84 85 85 85 891 990 881 890 90	71 72 74 75 82 74 73 68 72 74 77 70 67 68 74 75 71 77 73 81 79 80 81 79 73 76 79	45 52 54 57 51 58 69 71 58 69 71 58 66 66 69 64 64	42 46 46 46 46 56 56 57 57 55 56 57 55 56 61 48 46 56	33 39 41 41 35 49 61 55 47 35 41 47 59 46 50 54 48 51 33 47	38 41 43 36 34 42 58 89 76 58 59 48 661 59 55 467 79 85 67 79 85 67 79 60 61 61 61 61 61 61 61 61 61 61 61 61 61	9 11 13 12 10 12 12 20 38 33 17 11 8 15 24 22 33 17 16 18 29 27 17 20 21 29 21 11 10 18	27.0 6.0 9.0 12.0 22.0 21.0 8.0 12.0 18.0 15.0 10.0 17.0 24.0 16.0 12.0 35.0 10.0 17.0 24.0 16.0 17.0 24.0	1010 1010 1010 1009 1011 1012 1011 1013 1010 1011 1009 1010 1011 1009 1009	1006 1005 1006 1005 1006 1008 1007 1009 1005 1005 1005 1007 1008 1007 1004 1003 1006 1008 1010 1007 1006 1007 1008 1007
TOTALS:	106	87	67	71	53	28	95	8	35.0	1013	1003

NovaStar Statistical Report G133: Camelback @ Citrus Weather Statistics - September 2015

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
09/30/15 09/29/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/19/15 09/19/15 09/16/15 09/16/15 09/16/15 09/13/15 09/16/15 09/11/15 09/10/15 09/09/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	104 102 103 102 103 103 97 89 88 100 100 98 96 103 104 100 94 96 103 100 100 94 95 99	89 88 90 91 89 87 88 87 88 88 87 88 87 91 88 88 91 88 88 91 88 88 88 88 88 88 88 88 88 88 88 88 88	73 75 76 79 73 69 73 75 78 72 71 69 74 78 74 81 81 79 82 76 76 77	56 59 57 67 58 66 69 73 64 61 61 68 73 64 67 73 68 68 68 68 68 69 69	52 54 55 55 56 67 66 61 55 66 67 66 67 66 67 67 67 67 67 67 67 67	50 49 51 52 53 56 59 54 55 58 57 59 61 50 60 48 50 60 48 50 60 60 60 60 60 60 60 60 60 60 60 60 60	50 50 53 50 48 47 66 80 88 81 60 52 67 70 76 99 57 73 68 61 59 63 75 74	18 18 22 19 20 21 27 46 39 24 19 12 30 34 25 27 38 34 26 30 27 38 31 19 17 31	10.0 14.0 16.0 11.0 18.0 21.0 10.0 10.0 17.0 17.0 17.0 14.0 18.0 20.0 31.0 24.0 18.0 15.0 24.0 11.0 21.0 20.0
TOTALS:	104	87	69	73	60	43	96	15	31.0

NovaStar Statistical Report G134: Carefree Ranch Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/20/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/14/15 09/13/15 09/12/15 09/11/15 09/10/15 09/09/15 09/08/15 09/06/15 09/05/15 09/03/15 09/02/15 09/01/15	100 99 97 98 99 102 95 88 98 96 91 90 93 89 100 98 89 100 98 99 99 99 99 99 99 99 99 99 99 99 99	87 88 87 87 89 88 81 78 86 83 80 81 88 89 84 83 89 86 81 88 88 88 88 88 88 88 88 88 88 88 88	75 74 74 76 80 78 74 67 68 71 76 77 71 76 77 71 76 77 71 76 77 71 76 77 71 76 77 71 76 77 71 76 77 71 76 77 77 77 77 77 77 77 77 77 77 77 77	50 533 533 533 538 539 671 600 524 638 639 649 669 669 669 669 669 669 669 669 66	44 49 50 46 49 47 56 62 64 57 60 62 57 59 63 59 59 59 50 60	36 46 43 44 37 43 52 54 52 30 47 53 47 56 49 48 55 56 49 54 60 54 54 55 47 54 54 55 54 55 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	40 444 43 336 339 55 73 86 51 57 70 85 66 46 51 72 74 64 77 61 77	11 17 19 15 16 12 14 25 40 34 22 14 10 24 30 24 31 21 18 26 31 40 22 25 39 32 19 13 29	10.9 8.8 10.7 9.2 14.0 15.7 9.3 8.5 16.0 10.5 11.7 18.9 11.7 18.9 11.5 22.5 9.6 10.9 11.6 7.6 13.5 12.0 13.5 12.1	833 819 878 835 835 854 844 1133 360 854 860 940 878 990 1022 981 895 979 669 1031 603 1008 1119 961 1036 1017 965 908
TOTALS:	102	84	67	71	55	30	92	10	22.5	1133

Sensor 4933 down from 9/10 17:15 – 9/11 13:20.

NovaStar Statistical Report G135: City of Glendale Weather Statistics - September 2015

PointID	5522	5522	5522	5518	5518	5518	5521	5521	4774	4769	4769	4768
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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/17/15 09/16/15 09/16/15 09/15/15 09/13/15 09/13/15 09/12/15 09/13/15 09/11/15 09/13/15 09/11/15 09/11/15 09/10/15 09/09/15 09/09/15 09/08/15 09/08/15 09/03/15 09/03/15	107 105 103 105 104 104 106 99 92 90 103 103 100 97 97 96 99 104 106 102 96 95 105 102 102 102	91 91 91 92 93 91 85 81 84 92 90 87 87 87 85 93 88 88 95 93 88 88 95 93 88 88 93	77 77 78 76 78 80 76 72 75 76 82 75 74 78 77 81 83 84 83 82 80 77 86	54 56 55 55 56 67 67 67 68 68 68 64 66 64 61	49 52 53 51 55 56 66 57 447 557 658 59 644 57 60 61 53 61 53	43 47 46 43 49 59 55 52 43 49 55 56 56 56 56 56 56 56 56 56 56 56 56	44 49 42 41 47 44 52 70 72 70 50 36 47 47 54 71 90 70 51 69 71 52 47 52 47	12 16 17 15 15 16 23 37 32 21 13 9 22 25 27 19 19 23 32 32 20 24 24 33 28 15	5.1 8.2 9.1 3.7 12.2 11.8 8.7 3.6 9.3 12.2 12.2 16.1 12.0 14.2 10.4 14.2 10.4 11.0 7.3 14.4 14.6 4.8	1016 1016 1016 1018 1019 1017 1018 1017 1013 1017 1015 1016 1017 1018 1017 1018 1019 1018 1018 1019 1018 1016 1017	1011 1011 1011 1011 1013 1013 1012 1013 1010 1011 1010 1010	879 838 924 851 861 876 891 868 925 405 865 873 962 891 920 898 873 973 892 884 520 361 924 879 962 985 996 1037
09/01/15	101	90	79	67	62	57	64	26	8.0	1018	1014	931
TOTALS:	107	89	72	71	57	32	90	9	16.1	1019	1009	1037

NovaStar Statistical Report G136: Coyote Wash Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/19/15 09/16/15 09/16/15 09/15/15 09/16/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15	104 103 102 104 102 103 104 98 88 91 103 103 98 96 99 104 100 100 93 102 103 100 94 99 100 100	89 89 89 89 87 89 88 83 81 85 84 88 81 88 87 86 90 89	72 73 75 74 72 73 72 66 71 67 72 76 72 78 77 74 76 72 76 76 77 76 76 76 77	48 50 53 49 53 60 63 74 65 67 73 66 69 68 67 73 74 69 64	42 45 48 46 46 57 658 54 43 59 57 59 61 66 63 47 56	34 44 40 43 44 40 36 43 56 44 57 54 54 55 55 55 55 55 55 55 55 55 55 55	37 42 45 39 48 44 63 88 86 84 62 35 62 71 70 90 75 47 84 68 91 93 100 76 36 65	9 14 14 12 10 13 21 45 41 17 11 10 19 28 23 32 24 20 23 31 23 22 23 32 27 14 13 19	15.0 13.0 17.0 13.0 18.0 16.0 11.0 18.0 13.0 25.0 18.0 22.0 22.0 26.0 22.0 17.0 14.0 19.0 15.0 24.0 24.0 25.0 17.0 15.0	835 819 951 813 835 835 836 846 863 885 901 868 912 835 907 819 907 8467 973 835 863 879 973 885
TOTALS:	104	86	64	74	55	31	100	9	26.0	973

NovaStar Statistical Report G137: Crossroads Park Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/18/15 09/16/15 09/16/15 09/16/15 09/14/15 09/13/15 09/13/15 09/11/15 09/11/15 09/10/15 09/09/15 09/09/15 09/09/15 09/09/15	104 100 100 102 100 98 100 93 88 86 100 101 98 95 94 96 100 104 98 87 93 100 97 100 91 93 97	86 85 87 87 87 88 87 88 88 88 88 88 88 88 88	70 71 72 72 72 72 69 68 68 76 71 69 72 78 70 74 76 71 79 77 76 74 76	62 59 60 57 58 68 69 70 65 67 67 64 68 66 66 66 71	49 52 50 51 58 66 66 66 49 57 63 58 61 63 65 69 61 59 65 66 66 66 66 66 66 66 66 66 66 66 66	39 46 48 47 44 50 50 52 53 38 49 51 55 55 55 55 55 55 55 55 56 66 66 66 66	68 61 59 58 57 71 96 100 98 58 69 70 75 70 95 80 60 90 76 64 57 69 79 82 78 82	11 16 18 15 18 20 19 26 41 40 20 13 14 22 24 28 30 29 25 45 36 21 27 23 34 31 18 17	11.0 11.0 12.0 10.0 20.0 24.0 8.0 7.0 20.0 24.0 11.0 16.0 11.0 19.0 14.0 19.0 14.0 10.0 12.0 8.0 14.0 17.0 14.0 17.0 14.0 14.0 17.0 14.	1012 1012 1011 1012 1014 1013 1013 1011 1013 1010 1011 1012 1014 1012 1011 1014 1014	1008 1008 1008 1008 1009 1010 1009 1010 1007 1008 1007 1008 1009 1006 1009 1010 1011 1009 1009 1009	791 780 802 786 786 802 813 901 511 830 1104 841 830 868 918 824 945 824 841 401 582 846 374 901 967 835 896 819
09/01/15 TOTALS:	97 104	85 85	73 66	67 71	63 58	56 38	83 100	29 11	18.0	1013	1010 1006	797 1104

NovaStar Statistical Report G138: Desert Mountain School Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/19/15 09/18/15 09/18/15 09/15/15 09/16/15 09/15/15 09/16/15 09/13/15 09/13/15 09/13/15 09/11/15 09/11/15 09/11/15 09/09/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	96 95 97 96 97 97 97 97 97 97 97 97 97 97 97 97 97	85 84 887 885 887 885 887 885 882 882 887 887 887 888 887 888 887 888 887 888 886 886 886 886 886 886 886 886 886 886 886 886 886 886 886 886 866	71 71 71 72 78 73 72 68 72 74 73 75 77 74 72 78 83 79 78 74 75 77	54 56 57 55 57 56 68 59 63 55 66 66 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	49 52 53 55 55 63 57 49 57 59 58 58 60 61 61 58 62	45 48 48 48 50 49 54 55 54 54 57 54 57 58 59 59 59 59 59	46 47 46 45 41 48 56 77 58 48 59 57 70 861 55 63 55 64 65 67 56 67 57 56 67 57	22 25 27 26 22 27 34 38 30 24 36 28 32 35 40 26 34 34 39 28 34 39 28 34 34 34 34 34 34 34 34 34 34 34 34 34	7.8 8.5 10.8 12.1 13.0 15.3 8.4 8.6 9.8 13.0 8.7 14.1 12.8 13.1 15.6 18.7 10.3 14.5 15.7 17.0 9.4 13.8 11.9 29.6 10.1	1017 1016 1016 1016 1017 1019 1017 1016 1012 1017 1016 1016 1017 1016 1019 1018 1018 1018 1017 1018 1016 1017	1008 1008 1009 1009 1011 1010 1010 1010	704 679 708 691 698 710 698 699 954 296 710 715 750 736 788 775 
TOTALS:	103	85	67	69	57	41	80	22	29.6	1019	1007	1042

Sensor 4878 down from 9/9 18:00 – 9/14 7:08.

NovaStar Statistical Report G139: Durango Complex Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/16/15 09/16/15 09/13/15 09/13/15 09/11/15 09/10/15 09/09/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	105 103 104 105 104 103 104 96 92 89 102 199 97 96 97 99 102 106 101 94 95 104 97 104 102 100	90 90 91 91 92 89 83 79 82 90 87 86 87 88 91 93 87 88 91 93 88 94 91 93 88 94 93 88 94 94 98 88 98 88 98 88 98 88 98 88 98 88 98 88 8	75 77 80 78 76 82 74 70 75 82 77 75 71 76 81 83 83 83 83 84 78	61 59 59 59 64 67 71 67 61 57 64 73 69 665 67 69	53 56 56 56 56 66 66 66 66 66 66 66 66 66	48 52 53 49 54 56 57 44 51 56 57 58 62 57 58 62 57 58 62 57 58 62 57 58 69 59 60 60 60 60 60 60 60 60 60 60 60 60 60	57 55 44 57 53 72 84 92 77 53 48 56 60 92 80 56 74 72 61 58 53 55 66 74 72	16 20 22 20 18 19 20 28 41 41 24 16 26 29 31 22 33 26 38 35 29 29 31 27 29 29	7.7 6.9 8.6 13.5 12.5 7.3 4.3 18.6 10.2 10.0 10.2 7.1 9.3 8.5 24.3 14.7 10.9 7.7 9.8 11.4 13.9 6.7 12.8	1010 1010 1010 1010 1012 1013 1011 1013 1010 1011 1009 1010 1011 1012 1011 1010 1013 1013 1013	1006 1006 1006 1005 1006 1008 1007 1008 1005 1005 1005 1007 1008 1007 1008 1010 1007 1006 1007 1008 1007 1006 1007 1007	836 834 854 857 856 867 852 859 1001 457 869 872 928 895 896 897 883 786 965 931 992 959 907 952
TOTALS:	106	88	70	74	60	43	98	16	24.3	1013	1003	1089

NovaStar Statistical Report G140: EMF @ Arizona Ave. Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/16/15 09/16/15 09/15/15 09/16/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15	108 105 103 105 105 101 106 99 93 89 106 105 102 100 99 101 105 108 103 89 96 105 101 105 101 105 101 105 101 105 105	89 88 89 91 90 88 83 79 81 89 86 87 89 88 89 91 88 89 91 88 89 91 88 89 91 88 89 89 89 89 89 89 89 89 89 89 89 89	72 73 74 72 76 74 72 76 74 69 72 77 72 76 80 83 79 76 70 74 81 75	59 61 63 69 76 71 64 64 72 74 70 72 70 69 69 71	53 56 58 55 57 64 67 66 67 66 67 66 67 66 67 67	48 49 52 53 55 66 59 55 58 66 59 66 66 59 66 66 66 66 66 66 66 66 66 66 66 66 66	54 61 57 51 54 58 88 94 100 64 49 70 75 81 84 100 93 74 86 76 77 60 73 77 89 83	16 21 23 21 20 26 28 44 48 23 18 26 26 32 36 27 49 38 29 27 39 31 22 31 22 31 23 24 25 27 37 27 37 27 37 37 37 37 37 37 37 37 37 37 37 37 37	13.0 10.0 12.0 13.0 21.0 27.0 10.0 27.0 23.0 14.0 17.0 13.0 21.0 21.0 21.0 21.0 15.0 12.0 15.0 12.0 15.0 12.0	791 786 808 797 802 808 802 797 896 500 835 1099 857 846 934 945 857 846 852 352 989 885 1044 978 1071 780 846
TOTALS:	108	87	67	76	63	48	100	16	34.0	1099

NovaStar Statistical Report G141: Estrella Fan Weather Statistics - September 2015

PointID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/19/15 09/18/15 09/17/15 09/16/15 09/16/15 09/13/15 09/13/15 09/13/15 09/13/15 09/13/15 09/10/15 09/09/15 09/09/15 09/09/15 09/05/15 09/03/15 09/03/15	104 102 101 103 103 100 103 96 91 86 101 101 99 96 93 98 103 104 100 91 95 103 99 101 93 96 100	92 91 91 95 90 88 91 90 88 81 90 85 85 88 89 99 88 88 99 88 99 88 88 99 88 88	78 80 81 76 88 76 77 77 77 77 77 77 77 78 72 74 81 83 84 83 82 77 75 83	57 62 65 57 55 57 63 67 70 61 62 63 68 70 71 70 69 67 71 70 69 65 65	50 54 554 554 557 667 667 668 569 569 569 569 569 569 569 569 569 569	45 47 51 47 51 44 51 63 54 63 54 54 54 55 61 48 59 61 46 46	41 47 50 51 31 42 88 89 91 60 46 59 58 70 76 92 87 49 62 49	16 19 20 19 18 20 27 42 47 25 16 13 24 28 34 35 20 23 25 38 36 21 30 27 37 28 15	25.0 10.0 9.0 9.0 22.0 25.0 12.0 9.0 11.0 32.0 9.0 10.0 19.0 16.0 13.0 11.0 22.0 16.0 18.0 19.0 14.0	1011 1012 1012 1011 1012 1014 1013 1013 1013 1012 1010 1013 1012 1011 1013 1011 1011	1008 1008 1008 1007 1008 1010 1009 1010 1008 1007 1007 1007 1008 1009 1009 1006 1005 1009 1010 1010 1010 1010 1009 1008 1009	846 846 896 890 885 868 852 874 1110 396 907 929 940 995 516 1005 1000 824 923 896 599 560 995 846 956 1011 1099 1055 874
09/01/15	100	90	78	66	62	58	69	28	20.0	1013	1009	951
TOTALS:	104	89	70	74	59	39	92	13	32.0	1014	1005	1110

Sensors 6896 and 6894 down from 9/15 18:45 – 9/16 16:15.

NovaStar Statistical Report G142: Fountain Hills Fire Station Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/19/15 09/16/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15	106 105 102 104 104 105 106 98 93 89 105 103 101 98 97 96 99 105 108 102 96 105 100 100 100	91 90 91 91 92 99 84 79 87 88 87 88 89 91 92 88 89 91 92 88 89 91 88 89 89 89 89 89 89 89 89 89 89 89 89	78 76 75 79 80 78 76 72 74 75 74 75 74 76 80 75 82 83 84 81 78	54 57 75 61 64 64 73 62 63 64 75 73 63 66 66 67 67 67	45 50 51 47 50 54 66 64 54 54 57 59 62 57 58 61 57 51	31 45 46 41 41 41 43 54 51 50 34 32 47 52 56 40 59 55 51 53 55 55 55 55 55 55 55 55 55 55 55 55	40 47 45 41 43 50 66 76 98 59 41 54 64 73 100 93 50 66 62 56 40 45 52 64 68 62 80 70	7 15 16 13 12 12 12 24 38 32 16 9 10 20 23 23 25 16 21 30 32 17 24 21 33 27 15 15 23
TOTALS:	108	89	72	75	56	31	100	7

NovaStar Statistical Report G143: G&F Woolsey Peak Weather Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/19/15 09/16/15 09/16/15 09/15/15 09/16/15 09/11/15 09/11/15 09/11/15 09/09/15 09/09/15 09/08/15 09/08/15 09/05/15 09/06/15 09/06/15 09/03/15 09/03/15 09/02/15 09/01/15	101 100 97 100 99 97 100 93 85 84 98 98 95 91 93 96 100 97 95 89 99 99 98 93 98 97 98	92 91 91 91 91 90 83 77 78 89 90 87 84 82 83 84 90 87 84 85 90 88 88 88 88 88 88 88 88 88 88	84 85 85 84 85 81 71 74 82 77 76 75 76 77 84 79 80 80 74 82 76	54 659 556 57 661 738 564 668 668 668 668 668 668 668 668 668 6	50 54 55 54 55 54 57 56 69 67 48 50 61 63 60 61 66 62 62 62 64 52 60	48 49 51 52 46 54 63 52 41 45 49 59 55 58 59 59 59 59 44 48	31 45 42 38 39 35 48 77 100 61 38 43 62 70 79 87 70 48 55 75 62 65 48 64 76 72 79 39 65	19 20 21 23 23 23 24 48 59 25 18 17 25 30 32 27 31 41 28 32 30 31 22 25
TOTALS:	101	87	71	73	58	40	100	17

NovaStar Statistical Report G144: Gateway Community College Station Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/26/15 09/25/15 09/24/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/16/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/01/15 09/06/15 09/06/15 09/03/15 09/02/15 09/01/15	106 104 102 105 104 104 105 96 92 91 101 102 100 97 98 98 99 103 106 102 93 95 104 97 102 94 96 99 101	92 91 91 92 93 94 93 95 88 88 87 88 87 88 88 94 91 92 86 86 86 94	80 80 82 81 86 85 77 73 75 82 77 78 77 78 79 75 78 84 77 80 84 86 86 83 81 76 77 85	58 58 59 59 58 62 64 69 74 62 60 62 64 71 73 69 67 68 70 67 68 71 63	53 566 554 556 559 668 652 557 563 664 662 664 664 667 664 677	48 53 53 51 51 49 55 60 54 54 54 57 59 62 58 60 63 61 49 52	43 46 45 39 37 45 64 72 82 74 53 43 51 56 60 75 91 77 54 74 73 59 66 72 72 54	16 20 22 21 21 21 21 29 41 42 25 17 17 26 28 29 32 23 24 27 40 37 23 31 28 38 34 20 22
TOTALS:	106	89	73	74	60	44	91	16

All sensors down from  $9/1\ 00:01 - 9/2\ 7:23$ .

NovaStar Statistical Report G145: Gila Bend Landfill Weather Statistics - September 2015

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
09/30/15 09/29/15 09/29/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/17/15 09/16/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/09/15 09/09/15 09/09/15 09/09/15 09/05/15 09/03/15 09/03/15 09/02/15 09/02/15	109 105 105 106 104 107 101 93 86 105 103 100 99 99 103 107 106 103 94 93 105 102 104 102 104 105 104	90 91 91 91 91 88 80 92 86 87 88 87 99 88 87 99 88 87 99 88 87 99 99 88 89 99 88 99 88 99 99 88 99 99	72 74 76 75 85 78 71 74 81 78 69 76 80 74 77 82 79 84 81 72 76 77 83	50 62 61 57 54 67 68 73 69 56 67 66 67 66 67 66 67 68 67 68 67 68 67 66 67 66 67	46 53 52 53 58 66 68 57 44 48 58 62 59 61 62 59 62 59 62 59 59	42 40 48 49 45 51 62 64 50 47 39 48 53 55 55 57 59 44 52	47 53 55 55 55 56 91 87 63 52 60 63 82 64 64 69 65 67 74 67	15 16 18 17 18 20 19 25 42 64 20 15 13 21 23 24 21 23 25 32 24 14 15 22	14.0 11.0 16.0 11.0 21.0 26.0 10.0 9.0 25.0 22.0 15.0 17.0 21.0 24.0 17.0 14.0 12.0 28.0 17.0 21.0 24.0 17.0 24.0	830 830 824 830 830 841 841 835 1071 423 852 863 962 885 1088 962 901 1082 896 879 385 566 1027 571 956 984 934 940 846
TOTALS:	109	89	69	73	56	37	93	13	31.0	1088

Sensor 6913 down from 9/19 2:00 – 9/19 9:30.

NovaStar Statistical Report G146: Gila Bend Mountains Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/18/15 09/16/15 09/15/15 09/16/15 09/13/15 09/13/15 09/12/15 09/11/15 09/01/15 09/05/15 09/06/15 09/03/15 09/03/15	108 107 105 106 106 101 104 96 94 92 101 105 102 98 98 80 107 108 105 106 108 105 100 101 105 105	94 94 93 95 93 93 85 90 93 88 87 97 98 97 87 99 89 99 89 99 89 99 99 99 99 99 99 99	84 81 83 85 84 83 73 76 79 81 75 77 81 83 89 89 89 89 89 89 89 89 89 89 89 89 89	49 60 56 54 56 61 68 73 50 69 67 66 62 64 76 68 73 73 66 67 73 73 66	47 53 54 52 55 68 71 54 47 51 54 59 66 66 66 59 59	42 46 48 49 46 46 48 49 48 48 48 48 48 55 55 55 56 56 56 57 58 56 56 56 56 56 56 56 56 56 56 56 56 56	27 49 46 32 36 78 91 85 71 43 61 73 59 49 70 79 83 41 65	12 14 14 15 17 16 26 40 38 20 12 13 21 25 34 29 21 23 35 31 22 23 24 29 27 17 13 20	13.0 9.0 10.0 9.0 20.0 33.0 15.0 14.0 19.0 12.0 12.0 12.0 25.0 16.0 11.0 24.0 13.0 17.0 26.0 17.0 26.0 13.0 15.0	1016 1017 1017 1016 1016 1017 1017 1017	1012 1012 1012 1013 1013 1013 1013 1011 1011	791 797 808 802 802 824 813 808 962 659 824 835 868 852 962 841 0 857 890 852 808 764 863 1044 967 934 940 1022 984 885
TOTALS:	108	90	73	75	57	36	98	12	33.0	1018	1010	1044

Sensors 5051, 5052, and 5048 down from 9/147:51 - 9/1513:06. Sensors 5053 and 5054 down from 9/1323:36 - 9/1422:06.

NovaStar Statistical Report G147: Horseshoe Lake Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/24/15 09/24/15 09/22/15 09/21/15 09/21/15 09/19/15 09/19/15 09/16/15 09/15/15 09/15/15 09/16/15 09/13/15 09/13/15 09/11/15 09/11/15 09/11/15 09/09/15 09/09/15 09/09/15 09/06/15 09/03/15 09/03/15 09/02/15 09/01/15	103 103 102 102 101 103 105 98 83 86 104 102 99 95 94 93 96 104 105 102 98 93 104 102 101 93 95 99	86 87 86 87 88 87 87 88 88 88 88 88 88 88 88 88	69 71 70 72 73 71 63 67 74 72 67 69 71 72 74 75 74 75 71 72 76 72	59 62 60 59 64 63 62 70 68 66 59 64 70 68 70 68 66 65 67 70	49 54 53 53 55 56 61 54 58 62 63 66 61 61 62 59 65 65 65 65 65 65 65 65 65 65 65 65 65	42 549 448 440 558 551 449 551 551 551 551 551 551 551 551 551 55	58 64 64 59 668 90 87 71 61 62 66 89 78 84 78 78 78 78 79	14 19 19 18 19 14 18 25 54 40 18 16 16 23 24 32 23 21 25 30 39 22 25 37 32 23 18 29	12.0 10.0 12.0 13.0 13.0 14.0 9.0 20.0 16.0 11.0 14.0 9.0 22.0 23.0 22.0 15.0 10.0 19.0 20.0 15.0 10.0 14.0	1016 1016 1016 1017 1018 1016 1017 1013 1017 1015 1015 1016 1017 1016 1017 1018 1017 1017 1018 1017 1016 1017 1017	1013 1012 1012 1013 1014 1013 1012 1013 1011 1012 1011 1011 1012 1013 1012 1010 1011 1013 1014 1013 1014 1013 1013	846 885 879 1005 940 940 1005 879 1143 379 956 918 912 907 1066 1038 1148 989 1088 1011 1011 852 1126 1192 1044 1071 1038 1033 1104 1016
TOTALS:	105	84	63	72	58	42	96	14	28.0	1018	1010	1192

NovaStar Statistical Report G148: Horsethief Basin Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/19/15 09/18/15 09/18/15 09/16/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15	83 84 79 81 81 84 85 80 66 73 84 80 79 72 71 70 74 86 86 75 84 79 72 72 78 81 79	75 72 73 72 75 69 60 67 73 72 64 62 63 75 74 69 74 70 64 65 68 71 70	70 69 69 69 69 69 69 69 69 69 57 57 58 57 59 66 66 67 66 69 69 69 69 69 69 69 69 69 69 69 69	45 49 50 47 48 52 54 61 55 48 59 60 59 60 59 60 59 60 59 60 55 60 55 60 55 60 55 60 55 60 60 55 60 60 60 60 60 60 60 60 60 60 60 60 60	40 445 446 446 446 449 541 551 421 431 544 551 551 551 551 551 551 551 551 55	35 41 38 39 36 39 45 46 44 35 38 47 48 43 48 43 44 46 55 39 49	38 45 44 43 59 48 57 62 97 87 61 76 82 74 90 98 83 96 86	20 25 32 23 21 26 24 26 24 30 54 43 27 33 43 27 33 64 27 33 39 64 27 39 39 40 40 40 40 40 40 40 40 40 40 40 40 40	26.0 14.0 17.0 15.0 9.0 13.0 9.0 12.0 10.0 14.0 17.0 21.0 21.0 21.0 21.0 21.0 21.0 21.0 21	1019 1019 1019 1019 1020 1021 1020 1019 1018 1018 1018 1018 1019 1018 1017 1019 1021 1020 1020 1020 1020 1020 1020	1017 1017 1016 1017 1018 1017 1016 1015 1016 1015 1016 1017 1018 1017 1018 1018 1017 1018 1018	879 841 989 879 863 874 874 1159 511 885 879 907 918 1176 984 1126 995 1011 929 599 978 1088 643 995 1066 1104 1027 907
TOTALS:	86	70	57	64	49	32	98	18	36.0	1021	1015	1176

NovaStar Statistical Report G149: Humboldt Mountain Weather Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/17/15 09/16/15 09/16/15 09/15/15 09/16/15 09/11/15 09/11/15 09/11/15 09/10/15 09/01/15 09/05/15 09/05/15 09/03/15 09/02/15 09/01/15	92 91 70 67 68 70 55 70 68 71 75 81 90 90 85 91 88 91 88 88 88 88 88	82 82 71 60 57 69 52 48 58 57 58 69 71 73 75 80 77 74 69 73 75 74	76 73 51 53 49 48 49 46 61 62 67 67 77 66 63 63	59 64 64 ————————————————————————————————	47 58 58 58 	32 50 47 ———————————————————————————————————	57 73 66 19 35 28 40 58 86 77 46 42 34 62 85 100 92 77 65 78 78 72 58 57 80 90 85 100 71 92	13 25 15 5 7 2 5 10 45 28 7 4 2 13 45 36 46 31 28 37 40 39 34 36 44 32 26 39
TOTALS:	96	67	38	64	55	32	100	2

Sensor 4939 down from 9/17 17:36 – 9/28 10:45.

NovaStar Statistical Report G150: Lake Pleasant Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/24/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/16/15 09/15/15 09/16/15 09/13/15 09/13/15 09/11/15 09/11/15 09/10/15 09/09/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	104 104 102 103 103 104 105 99 91 102 102 99 96 94 95 96 103 105 102 97 94 105 104 101 93 96 100 100 98	91 91 91 93 92 91 86 79 87 85 86 85 84 92 93 90 88 88 93 91 90 86 85 87 91 88	81 80 81 84 81 79 73 75 80 79 76 77 78 79 82 81 84 79 77 82 76 77 82 76 77 82 76 77 82 76 77 82 76 84 77 86 77 86 77 87 87 87 87 87 87 87 87 87 87 87 87	63 69 63 65 66 67 68 67 68 68 69 69 68 68 68 68	47 51 52 50 55 56 67 58 47 48 56 61 57 58 62 59 56 62 59 53 62	36 417 45 448 47 558 552 335 451 558 558 559 559 559 559 559 559 559 559	52 60 49 50 47 54 56 82 76 42 51 53 86 72 88 62 54 66 62 58 66 62 58 67	10 12 16 15 15 10 16 20 40 29 21 12 11 20 26 24 28 18 17 19 31 35 19 21 22 34 27 13 14 26	12.0 12.0 31.0 14.0 18.0 15.0 12.0 14.0 19.0 14.0 16.0 17.0 26.0 31.0 17.0 26.0 31.0 15.0 15.0 15.0	1013 1013 1013 1012 1014 1015 1013 1014 1015 1012 1014 1012 1014 1013 1015 1014 1014 1013 1015 1014 1014 1013 1015 1014 1014	1010 1009 1009 1009 1010 1011 1010 1011 1009 1008 1009 1010 1011 1010 1008 1007 1009 1011 1012 1010 1009 1010 1010 1010
TOTALS:	105	89	73	74	56	35	86	10	35.0	1015	1007

NovaStar Statistical Report G151: Lake Pleasant North Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/24/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	100 100 98 100 100 100 100 96 88 98 98 91 93 102 98 93 90 103 98 91 99 98 99 99 99 99 99	89 89 89 89 90 88 87 88 88 88 88 88 88 88 88 88 88 88	79 79 76 81 81 77 72 74 76 77 76 71 78 80 75 80 82 83 78 76 77 76	61 64 665 665 665 665 665 667 667 667 667 667	49 535 551 552 557 669 49 559 661 662 665 662 662	40 448 447 430 558 554 557 558 558 559 559 559 559 559 559 559 559	46 555 48 548 543 661 82 644 661 868 664 668 57 73	14 15 22 18 19 15 19 25 45 33 27 27 34 29 27 38 31 19 29 27 38 31 30 21 29 27 38 31 30 21 30 30 30 30 30 30 30 30 30 30 30 30 30	12.0 13.0 17.0 14.0 16.0 19.0 15.0 14.0 17.0 13.0 22.0 20.0 26.0 23.0 13.0 16.0 14.0 19.0 25.0 20.0 13.0	1018 1019 1018 1019 1020 1019 1019 1019 1017 1017 1017 1017 101	1014 1013 1014 1014 1016 1015 1015 1013 1012 1013 1014 1015 1013 1012 1015 1016 1016 1016 1015 1014 1015 1014 1015 1015	764 753 791 753 769 775 769 775 945 253 780 786 824 808 912 852 841 868 813 830 648 824 808 813 839 648 813 839 841 852 852 852 852 853 854 854 855 856 857 857 857 857 857 857 857 857 857 857
TOTALS:	103	86	71	72	58	39	86	14	31.0	1020	1012	945

NovaStar Statistical Report G152: Magma FRS Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/16/15 09/16/15 09/16/15 09/13/15 09/12/15 09/13/15 09/12/15 09/11/15 09/10/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	107 105 104 105 104 101 105 98 90 87 105 103 100 99 100 104 108 103 92 95 101 101 103 92 95 101 101 103 98	91 89 89 91 92 92 89 83 78 80 91 90 87 86 87 88 87 90 92 87 84 87 90 89 87	76 76 78 79 83 77 74 69 71 70 81 74 73 81 76 80 81 76 79 72 74 73 72	64 55 56 73 63 54 75 71 75 70 65 70 71 69 66 69 66 72 66 75 71 75	45 50 49 49 57 66 67 59 64 59 61 61 61 61 63 63	36 46 42 40 46 42 57 58 57 49 40 47 56 53 54 57 54 57 54 57 54 57 54 57 54 57 57 54 57 57 57 57 57 57 57 57 57 57 57 57 57	47 47 63 85 54 50 100 100 100 54 59 51 60 91 74 100 85 55 91 78 69 56 75 68 86 100 79 100	9 18 19 13 15 21 14 30 47 19 20 13 20 22 27 28 31 24 19 24 50 39 25 26 23 37 30 21 23 28	10.0 7.0 8.0 14.0 20.0 19.0 12.0 8.0 15.0 15.0 10.0 11.0 12.0 12.0 19.0 14.0 32.0 9.0 4.0 9.0 4.0 17.0 20.0 11.0
TOTALS:	108	88	69	75	57	36	100	9	34.0

NovaStar Statistical Report G153: McMicken Dam Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/16/15 09/13/15 09/12/15 09/11/15 09/11/15 09/10/15 09/09/15 09/09/15 09/09/15 09/06/15 09/03/15 09/02/15 09/01/15	107 107 105 105 105 107 100 92 92 105 104 101 98 97 98 105 108 105 108 105 103 105 103 105 102	90 91 91 92 93 98 88 90 88 88 87 88 88 88 99 99 99 99 99 99 99 99 99 99	74 74 74 76 77 75 69 77 71 72 79 75 74 80 81 82 79 80 81 79	53 56 55 55 55 55 56 68 76 61 62 63 64 67 67 68 71 68 67 71	47 501 511 551 559 67 59 506 65 65 66 67 59 67 59 67 67 67 67 67 67 67 67 67 67 67 67 67	41 47 48 47 48 40 50 51 58 57 54 42 39 48 57 62 53 54 57 60 50 57 60 57 60 57 60 57 60 57 60 60 57 60 60 60 60 60 60 60 60 60 60 60 60 60	41 45 45 44 46 75 61 80 54 48 67 61 59 100 61 61 62 59 77 68 61 39 73	11 16 18 16 16 12 16 20 43 33 21 14 13 25 28 32 20 21 20 34 32 20 23 34 29 14 15 25 25 25 26 27 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	12.0 14.0 13.0 22.0 24.0 11.0 15.0 20.0 11.0 13.0 18.0 22.0 18.0 22.0 18.0 22.0 19.0 33.0 25.0 19.0 34.0 18.0	1013 1013 1013 1013 1015 1015 1014 1015 1013 1014 1012 1013 1014 1013 1015 1015 1015 1015 1015 1014 1013 1014 1013 1014 1013 1014 1013 1014	1010 1010 1010 1009 1010 1011 1011 1011	830 824 868 830 835 852 841 841 918 451 852 863 934 874 940 874 1016 654 874 1132 912 1000 978 1000 1011 890
TOTALS:	108	90	69	76	58	39	100	11	34.0	1015	1008	1132

NovaStar Statistical Report G154: Mobile Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/21/15 09/18/15 09/18/15 09/18/15 09/16/15 09/16/15 09/13/15 09/13/15 09/13/15 09/11/15 09/01/15 09/05/15 09/05/15 09/03/15 09/03/15 09/02/15 09/01/15	103 101 101 102 101 99 100 94 88 85 99 101 98 96 95 94 97 102 104 100 89 93 102 98 100 94	87 88 90 87 88 88 81 79 88 84 84 85 82 89 91 84 87 88 89 89 89 89 89 89 89 89 89 89 89 89	72 72 75 72 74 73 69 71 73 76 69 72 70 79 71 77 81 82 81 77 75 75	53 56 56 56 56 67 59 59 59 67 70 66 66 66 66 66 67 67	47 50 52 51 56 59 68 57 50 54 56 65 57 59 62 58 63 62 52 62	42 45 46 46 48 49 51 49 49 49 49 51 55 55 55 55 56 46 55	44 52 53 50 51 60 67 80 88 84 57 48 66 84 86 55 77 63 60 53 54 74	13 16 16 17 16 21 18 27 44 49 21 14 22 22 25 29 18 22 33 24 23 36 21 17 29	12.0 9.0 11.0 10.0 14.0 20.0 9.0 10.0 15.0 13.0 12.0 17.0 15.0 19.0 13.0 12.0 17.0 18.0 12.0 17.0 18.0 12.0 13.0	1012 1012 1012 1013 1015 1013 1014 1014 1011 1013 1010 1011 1013 1014 1014	1008 1008 1008 1007 1008 1010 1009 1010 1007 1007 1007 1007 1007
TOTALS:	104	86	69	73	57	39	88	13	33.0	1015	1005

NovaStar Statistical Report G155: Mt. Union Weather Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/09/15 09/08/15 09/08/15 09/05/15 09/03/15 09/03/15 09/03/15	82 84 77 81 79 79 74 62 71 79 77 68 72 80 81 83 73 79 74 72 79 73 77 79	70 69 68 67 70 63 57 64 69 69 69 68 70 68 67 66 68 67 66 66 66 66 66	62 62 62 59 662 552 560 52 54 54 56 561 561 59 566 57 57	43 49 49 45 47 46 47 52 57 58 59 54 59 54 59 58 55 55 55 56 57 56 57 59 56 57 56 57 57 58 59 59 59 59 59 59 59 59 59 59 59 59 59	39 43 44 41 43 39 38 47 51 47 44 38 38 41 52 54 46 47 45 52 47 50 51 53 54 51 41 50	35 39 42 33 37 28 32 38 43 37 40 32 32 47 45 49 39 40 40 40 40 45 48 50 46 29 35 46	41 54 53 55 61 59 82 96 79 70 82 97 96 92 76 93 86 91 96 95 87 74 80	21 24 35 22 23 17 21 31 59 34 28 22 25 53 48 54 31 34 27 34 48 36 51 48 36 51 43 24 25 36
TOTALS:	84	65	48	60	46	27	97	13

NovaStar Statistical Report G156: Osborn @ 64th St. Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/25/15 09/22/15 09/22/15 09/22/15 09/21/15 09/19/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/13/15 09/13/15 09/12/15 09/11/15 09/13/15 09/11/15 09/01/15 09/05/15 09/05/15 09/05/15 09/03/15 09/02/15 09/01/15	106 104 104 103 103 105 97 92 89 102 103 101 98 97 98 104 106 102 93 95 105 98 103 99 103 99	90 89 90 93 92 90 84 79 83 91 86 85 87 88 87 88 99 92 88 88 90 98 88 98 88 98 88 88 99 88 88 88 88 88	73 72 76 76 83 77 72 75 79 73 71 75 73 76 80 73 79 82 78 83 80 74 77 82 75	59 62 61 62 58 61 66 65 69 74 62 63 63 65 72 73 68 69 74 70 69 72 72	53 57 57 55 56 60 66 69 61 53 58 66 64 66 67 66 67 67 67	45 52 53 50 51 49 54 57 63 60 545 55 56 58 59 63 60 49 51	57 66 53 48 43 53 84 88 77 65 72 71 91 81 63 87 79 66 74 55 68 77 76 72 86	13 19 21 18 19 20 20 28 40 42 23 16 15 25 28 32 22 26 41 38 27 37 34 20 22 30	5.7 7.2 5.7 6.2 12.8 16.6 6.2 6.6 13.0 7.9 10.0 5.7 7.9 9.6 23.7 11.6 8.2 7.9 10.7 6.5 11.1 5.7 10.5 9.6 4.9
TOTALS:	106	88	70	74	62	43	94	13	23.7

NovaStar Statistical Report G157: Phoenix Dam 2B Weather Statistics - September 2015

PointID StatType DataType 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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/22/15 09/22/15 09/19/15 09/19/15 09/18/15 09/16/15 09/16/15 09/15/15 09/16/15 09/13/15 09/13/15 09/12/15 09/11/15 09/11/15 09/10/15 09/09/15 09/09/15 09/06/15 09/06/15 09/03/15 09/02/15 09/01/15	106 105 104 105 104 105 100 93 103 103 103 101 98 97 97 98 104 107 103 95 96 106 102 102 98 100 102 99	91 92 91 93 94 91 85 92 987 888 888 89 99 89 99 89 99 88 88 88 99 89 99 89 99 89 99 89 99 89 8	75 75 77 76 82 83 76 71 75 77 80 74 77 78 75 77 81 77 82 84 84 82 81 76 80 85 79	55 663 555 566 563 662 677 73 662 58 670 627 684 685 677	47 54 50 50 50 50 50 50 50 50 50 50 50 50 50	38 47 49 46 42 49 54 655 53 332 453 59 55 59 54 55 57 47 57	47 53 44 49 41 59 71 78 72 56 40 67 52 78 85 78 72 72 59 53 49 71 63 64 50 66 64 66 66	10 15 18 15 16 14 16 24 38 32 21 12 9 21 26 25 29 19 18 22 36 32 20 24 23 34 28 13 27	8.7 7.5 10.7 10.4 15.1 17.3 8.6 10.9 9.4 16.8 12.2 18.2 9.3 10.8 11.8 12.6 12.6 12.6 11.3 8.9 12.4 13.5 24.7 8.5 10.5	1015 1015 1014 1016 1017 1016 1017 1017 1014 1016 1013 1014 1016 1017 1016 1017 1016 1017 1016 1017 1016 1014 1016 1017	1010 1009 1010 1009 1010 1012 1010 1011 1012 1010 1009 1009	848 837 843 859 853 880 858 859 1083 365 874 883 965 898 927 907 894 1005 894 902
TOTALS:	107	90	71	73	58	32	85	9	24.7	1017	1007	1083

Sensor 4793 down from 9/1 01:30 – 9/11 02:00.

NovaStar Statistical Report G158: Pima @ Jomax Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/27/15 09/26/15 09/25/15 09/24/15 09/23/15 09/22/15 09/21/15 09/19/15 09/19/15 09/18/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15	103 102 100 101 101 101 103 96 91 86 101 101 99 95 94 96 102 105 100 96 93 103 100 98 97 98	90 89 89 91 91 92 88 87 88 88 88 88 88 88 88 88 88 88 88	78 76 77 81 82 81 78 71 70 72 76 77 69 73 79 72 77 81 76 81 76 81	48 51 51 48 51 55 58 67 59 51 59 61 64 66 65 67 63 61 62	41 47 47 43 47 44 51 56 63 54 42 56 61 56 58 52 58 52 58 52 58 52 58 58 58 58 58 58 58 58 58 58 58 58 58	32 43 42 40 41 34 45 55 49 57 49 57 59 50 50 43 55 40 43 55 40 43 55 40 41 40 41 40 41 40 40 40 40 40 40 40 40 40 40 40 40 40	32 39 37 30 34 38 46 63 92 77 54 45 44 57 60 62 38 41 57 64 62 70 49 64	9 14 14 13 13 10 15 24 36 32 18 11 10 20 24 23 27 16 21 30 37 18 21 21 21 27 14 17 27	9.0 16.0 9.0 10.0 14.0 11.0 17.0 14.0 11.0 15.0 13.0 11.0 23.0 14.0 11.0 16.0 12.0 9.0 18.0 11.0 24.0 21.0 21.0 26.0	1010 1010 1010 1010 1011 1011 1013 1011 1011 1012 1011 1009 1009 1013 1012 1011 1009 1012 1011 1011 1010 1011 1010 1011 1010 1010 1010	1007 1007 1007 1007 1007 1009 1008 1008 1006 1007 1006 1007 1008 1007 1008 1009 1009 1009 1008 1007 1008 1007 1008 1007 1008 1007 1008 1007	775 758 786 775 780 791 780 863 236 797 802 896 819 846 819 786 813 808 819 473 852 874 852 918 885 813 841
TOTALS:	105	87	69	72	53	31	100	9	26.0	1013	1005	918

NovaStar Statistical Report G159: Rackensack Canyon Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/25/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/15/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/16/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15 09/06/15	93 92 99 93 99 93 99 97 78 99 84 87 99 86 87 99 88 89 89 89 89 89 89 89 89 89 89 89	86 85 86 84 86 86 75 83 81 77 76 77 83 86 82 79 80 84 81 76 79 82 80	80 79 80 80 74 79 77 68 65 67 74 70 69 68 69 78 77 81 72 76 70	46 48 49 46 51 53 53 567 58 57 48 57 66 66 63 66 66 66 66 66 66 66 66 66 66	41 447 447 448 559 531 448 457 557 558 551 561 551 561 561 561 561 561 561 561	35 43 45 41 37 43 46 52 51 46 33 45 47 52 47 41 52 54 52 57 53 41 52 57 57 57 57 57 57 57 57 57 57 57 57 57	29 33 31 28 44 38 44 62 92 85 51 39 50 73 84 75 68 77 72 87 58 75	14 21 22 18 18 14 18 27 54 35 21 17 14 27 35 30 36 26 18 30 33 38 25 29 30 42 37 23 33	15.0 13.0 18.0 16.0 12.0 15.0 14.0 17.0 13.0 14.0 23.0 19.0 15.0 22.0 22.0 17.0 16.0 20.0 13.0 13.0 14.0	1019 1019 1019 1019 1020 1022 1020 1019 1016 1019 1018 1018 1018 1018 1018 1019 1020 1019 1020 1020 1019 1019 1020	1016 1016 1016 1015 1016 1018 1017 1016 1015 1015 1015 1015 1017 1017 1017 1018 1016 1017 1017 1016 1017 1017 1017
TOTALS:	96	81	65	67	52	33	92	14	23.0	1022	1014

NovaStar Statistical Report G160: Saguaro Lake Weather Statistics - September 2015

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
09/30/15 09/29/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/15/15 09/13/15 09/13/15 09/12/15 09/13/15 09/01/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	106 104 102 104 100 98 103 97 90 88 103 100 97 96 98 104 107 101 98 98 103 98 103 98 103 97 101 100 99	89 89 90 89 88 87 89 88 88 87 87 89 88 88 87 89 88 88 87 89 88 88 88 88 88 88 88 88 88 88 88 88	75 80 75 76 80 77 73 69 72 73 79 74 75 79 74 80 79 80 79 82 77	63 61 70 62 66 65 66 71 70 74 68 69 64 71 71 69 69 72 72 72 68 68 71 70	52 53 55 56 57 66 60 50 57 66 66 67 66 66 66 67 66 66 67 66 66 67 66 67 66 67 66 67 66 67 66 67 66 67 67	41 50 43 49 57 64 58 54 41 55 60 53 57 57 58 59 59	65 43 56 52 50 61 76 95 85 62 68 61 90 85 77 77 65 77 66 70	11 19 20 14 19 23 18 29 47 40 23 14 15 23 27 32 30 21 24 30 31 29 29 21 29 29 29 29 29 29 29 29 29 29 29 29 29	9.0 8.0 7.0 8.0 17.0 11.0 6.0 24.0 9.0 12.0 9.0 8.0 10.0 13.0 16.0 18.0 10.0 9.0 8.0 10.0 18.0 9.0 8.0	1011 1009 1011 1010 1012 1013 1011 1013 1010 1012 1010 1010	1007 1006 1007 1006 1007 1009 1007 1006 1006 1006 1008 1008 1008 1007 1008 1010 1008 1010 1008 1007 1007	775 775 775 797 786 802 797 791 918 973 808 918 835 824 907 940 901 896 819 830 846 725 791 456 896 813 857 758 868 780
TOTALS:	107	88	69	74	60	41	95	11	27.0	1013	1004	973

All sensors down from  $9/17\ 17:36 - 9/18\ 3:51$ . Sensors 6782, 6781, 6778, 6774, and 6784 down from  $9/29\ 00:27 - 9/29\ 11:42$ .

NovaStar Statistical Report G161: South Mountain Fan Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/26/15 09/25/15 09/22/15 09/22/15 09/21/15 09/19/15 09/18/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	105 104 101 103 103 101 103 95 90 88 101 100 96 95 98 102 105 101 91 95 104 98 102 93 94 101 102 98	91 91 99 99 99 99 99 99 88 88 99 99 88 88 99 88 88	78 75 78 78 82 85 74 69 73 72 78 72 78 72 74 80 73 82 75 77 82 76	53 57 58 55 56 68 68 76 68 64 64 67 66 67 67	47 52 53 50 51 57 68 57 48 57 62 58 60 61 64 62 56 63	43 48 50 46 47 46 53 51 50 50 52 51 60 53 56 61 57 41 59	38 50 49 37 37 89 85 49 53 60 57 91 84 67 67 67 67 67 67 67 67 67 67	13 18 19 17 17 20 19 26 40 39 22 15 14 26 29 32 21 22 39 24 36 31 15 19 29	14.6 8.5 12.2 11.8 14.9 19.2 12.2 9.7 16.5 17.3 11.3 10.8 14.4 13.0 14.4 13.0 14.9 17.1 14.2 13.5 14.3 16.3 16.3 16.5	1016 1016 1016 1017 1019 1017 1018 1018 1016 1017 1014 1016 1017 1018 1017 1018 1018 1018 1018 1017 1016 1017 1016 1017	1012 1012 1012 1011 1012 1014 1013 1014 1012 1012 1013 1014 1013 1010 1009 1013 1014 1016 1013 1014 1013 1014 1013 1014 1013 1014 1013 1013	679 676 692 684 690 690 744 339 703 712 753 727 802 734 717 792 735 300 701 751 665 772 766 799 939 753 799
TOTALS:	105	88	69	73	58	37	93	13	30.7	1019	1009	939

NovaStar Statistical Report G162: South Mountain Park Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/16/15 09/16/15 09/15/15 09/14/15 09/13/15 09/12/15 09/11/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	99 96 97 98 97 98 97 98 98 99 91 91 93 90 98 98 99 98 99 98 99 98 99 99 99 99 99	90 89 89 89 89 89 87 87 885 882 881 89 881 887 881 882 887 883	80 79 80 81 81 77 69 76 75 73 74 75 77 81 77 75 77 82 81 77 75 71 72 80 73	53 556 556 664 556 667 663 663 667 668 668 668 668 668 668	49 52 54 51 52 53 59 68 57 64 59 62 63 64 66 66 66 63	43 49 51 47 48 53 57 53 84 51 57 59 54 57 56 57 56 57 56 57 56 60 60	34 40 45 34 40 50 81 100 95 57 46 82 52 68 72 68 49 64 75 83 55 86	19 23 25 22 24 25 34 39 27 19 18 29 31 34 35 27 29 46 43 25 30 45 31 23 34	9.0 10.0 11.0 8.0 13.0 14.0 10.0 9.0 12.0 12.0 10.0 9.0 11.0 13.0 20.0 16.0 9.0 13.0 21.0 16.0 11.0	1018 1018 1018 1018 1020 1021 1020 1029 1019 1017 1018 1020 1021 1019 1016 1017 1020 1021 1020 1021 1019 1019 1019 1019	1012 1010 1012 1010 1013 1016 1011 1015 1012 1013 1010 1012 1014 1011 1010 1012 1014 1017 1015 1014 1017 1015 1014 1017 1015 1018 1019 1019 1019 1019 1019 1019 1019	786 786 852 797 802 813 808 819 967 440 824 835 879 852 962 918 835 846 835 852 407 522 923 500 896 984 923 901 1077 945
TOTALS:	100	85	67	76	58	38	100	18	26.0	1021	1010	1077

NovaStar Statistical Report G163: Upper Sycamore Creek Weather Statistics - September 2015

PointID	5882	5882	5882	5889	5889	5889	5883	5883	5866	5869	5869
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb
09/30/15 09/29/15 09/28/15 09/27/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/17/15 09/16/15 09/15/15 09/16/15 09/13/15 09/12/15 09/11/15 09/11/15 09/09/15 09/09/15 09/09/15 09/09/15 09/09/15 09/05/15 09/03/15	83 86 83 86 81 83 85 80 775 88 87 775 88 88 87 87 87 88 88 88 88 88 88 88 88	78 77 76 77 73 75 77 69 67 67 69 75 76 76 76 73 69 71 73	74 72 71 71 67 70 69 59 58 64 66 66 67 68 68 61 68 68 68 68 68 68 68 68 68 68 68 68 68	45 47 46 449 49 49 57 57 54 49 56 60 53 54 59 59 55 59 55 58 59 58 59 59 59 59 59 59 59 59 59 59 59 59 59	41 44 44 44 44 44 55 53 50 442 46 55 53 50 54 53 57 54 50	34 43 41 36 33 40 48 47 49 40 339 44 45 50 45 47 45 51 45 45 45 47 45 45 47 45 47 45 47 45 47 47 47 47 47 47 47 47 47 47 47 47 47	34 40 41 36 51 44 48 84 96 85 67 64 47 67 73 72 69 58 81 87 66	18 25 23 19 11 19 21 34 56 41 22 21 33 43 28 37 28 37 28 31 28 31 28 31 28	9.0 14.0 16.0 19.0 24.0 18.0 10.0 14.0 29.0 17.0 15.0 21.0 22.0 21.0 26.0 18.0 27.0 14.0 16.0 11.0 23.0 14.0 23.0	1023 1022 1023 1024 1025 1023 1022 1021 1020 1023 1021 1021 1021	1021 1020 1020 1021 1022 1021 1022 1021 1020 1019 1019
09/01/15	79	71	60	58	54	50	94	43	30.0	1023	1021
TOTALS:	88	73	58	62	49	33	96	11	30.0	1025	1017

All sensors down from 9/18 14:44 – 9/19 8:14 and 9/30 10:29 – 9/30 16:44.

NovaStar Statistical Report G164: Thompson Peak Weather Statistics - September 2015

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%
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/25/15 09/25/15 09/23/15 09/22/15 09/21/15 09/19/15 09/19/15 09/16/15 09/15/15 09/15/15 09/13/15 09/12/15 09/11/15 09/11/15 09/01/15 09/08/15 09/08/15 09/05/15 09/05/15 09/03/15 09/03/15 09/02/15	93 999 91 991 891 881 885 884 887 993 883 884 885 888 888 888 888 888 888 888 888	83 81 82 80 81 81 73 67 70 79 80 77 75 73 74 80 82 78 75 75 82 80 79 73 73 73 75 75	76 75 74 72 75 72 60 70 73 67 64 65 67 69 76 67 66 67 66 65 65	48 50 53 48 50 54 56 56 56 57 66 56 56 57 66 56 57 66 57 66 57 66 66 57 66 66 67 67 67 67 67 67 67 67 67 67 67	43 47 48 44 48 46 54 59 53 43 48 57 55 55 57 55 57 55 57 55 57 56 57 56 57 57 57 57 57 57 57 57 57 57 57 57 57	39 43 44 41 44 40 46 51 49 32 47 49 47 51 51 52 48 52 52 46 52	35 35 42 32 46 38 49 73 99 100 58 56 48 51 77 94 100 93 55 61 70 78 55 45 67 84 87 93 77 81	16 25 27 21 22 22 21 38 46 35 27 19 18 29 36 32 46 48 28 21 31 47 39 23 23 23 24 36
TOTALS:	94	77	60	66	52	32	100	16

NovaStar Statistical Report G165: Tiger Wash Fan Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/28/15 09/26/15 09/26/15 09/23/15 09/22/15 09/21/15 09/21/15 09/19/15 09/18/15 09/18/15 09/18/15 09/18/15 09/18/15 09/18/15 09/18/15 09/15/15 09/16/15 09/15/15 09/16/15 09/11/15 09/11/15 09/10/15 09/09/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	105 103 102 103 103 105 104 99 90 89 104 100 97 96 96 103 105 103 105 104 104 104 101 98 98 102 103 102	90 90 91 92 99 88 89 90 88 88 88 87 99 88 89 91 86 87 99 88 99 99 88 99 88 99 89 99 89 89 89	77 74 77 79 83 80 77 74 81 74 81 74 74 73 76 79	52 57 59 57 60 68 73 74 69 69 68 69 68 71 71 68 71 67 66	49 535 533 531 669 757 452 638 649 654 664 536 654 536 654 536 654 536 654 536 654 536 654 536 654 536 654 536 654 655 656 657 657 657 657 657 657 657 657	47 49 53 51 46 53 56 47 42 47 52 57 59 57 59 59 61 47 44	39 50 49 43 41 46 68 59 93 50 34 55 77 85 64 76 84 76 88 72 60 42 63	16 17 21 19 16 14 21 28 47 43 22 15 17 20 27 24 30 23 24 29 30 25 26 27 32 28 16 16 17 29 17 29 20 21 21 21 21 21 21 21 21 21 21 21 21 21	11.0 11.0 11.0 31.0 31.0 17.0 11.0 11.0 12.0 11.0 12.0 11.0 15.0 17.0 16.0 19.0 22.0 17.0 15.0 17.0 15.0 17.0	1017 1017 1017 1016 1017 1018 1018 1018 1017 1014 1018 1016 1017 1017 1017 1017 1015 1016 1019 1019 1019 1018 1016 1017 1018 1018	1011 1012 1011 1012 1013 1013 1013 1012 1011 1012 1010 1011 1012 1013 1011 1010 1014 1014 1014 1014 1013 1011 1012 1013 1011 1012 1013 1011 1012	1038 1011 1082 1011 1022 1038 1027 1027 1187 527 1049 1060 1082 1071 1363 1077 1088 1071 1132 1082 874 604 1297 1000 1137 1253 1187 1247 1214 1159
TOTALS:	105	88	69	74	59	40	93	14	31.0	1019	1010	1363

Sensor 5144 down from  $9/2\ 20:41 - 9/3\ 5:11$ . All sensors down from  $9/14\ 22:11 - 9/15\ 4:56$ .

NovaStar Statistical Report G166: Usery Mtn. Park Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/16/15 09/16/15 09/16/15 09/13/15 09/12/15 09/11/15 09/10/15 09/09/15 09/08/15 09/06/15 09/05/15 09/04/15 09/02/15 09/01/15	104 101 102 102 101 101 103 95 90 89 102 100 98 96 96 93 96 101 104 97 93 94 100 96 100 91 92 97 97	91 999 992 992 881 780 988 884 889 888 889 889 889 888 888 888	75 77 78 78 83 82 74 67 68 77 72 73 76 78 70 74 78 71 76 80 77 75 71 74 81 72	55 57 59 56 56 67 75 63 57 66 67 66 63 62 63 67 66 66 69	49 54 51 53 59 67 60 51 56 66 61 62 64 64 69 61 64 62 64 64 65 64 64 64 64 64 64 64 64 64 64 64 64 64	44 50 51 48 46 58 58 58 57 41 56 62 55 57 58 60 57 58 58 58 57 58 58 58 58 58 58 58 58 58 58 58 58 58	46 45 42 38 40 40 66 96 100 88 59 50 58 82 100 84 59 59 82 71 59 49 63 73 79 73 59 89	14 22 22 19 20 23 32 45 36 25 19 27 30 35 24 23 29 36 38 28 27 39 27 39 27 39 27 39 27 39 27 39 27 39 27 39 27 39 27 39 27 39 39 27 39 39 39 39 39 39 39 39 39 39 39 39 39	11.8 8.5 8.0 8.5 14.7 14.5 10.1 7.4 20.6 18.3 12.1 9.8 10.6 10.0 13.4 15.5 13.0 10.1 8.7 11.9 8.5 11.0 8.5 11.7 17.0 24.0	1018 1018 1018 1017 1019 1021 1019 1021 1018 1019 1017 1018 1019 1020 1019 1017 1018 1020 1020 1020 1020 1020 1020 1020	1014 1013 1014 1013 1014 1016 1014 1015 1013 1012 1013 1014 1015 1015 10112 1010 1013 1014 1014 1014 1014 1014 1014	924 885 947 931 906 921 904 1130 480 924 1150 960 943 1103 1074 832 981 935 940 1395 1099 1192 1066 1103 1218 963 1022 1098 1000
TOTALS:	104	86	67	75	59	41	100	14	24.0	1021	1010	1395

NovaStar Statistical Report G167: Wickenburg Airport Weather Statistics - September 2015

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
09/30/15 09/29/15 09/28/15 09/26/15 09/26/15 09/25/15 09/23/15 09/22/15 09/21/15 09/20/15 09/19/15 09/18/15 09/16/15 09/16/15 09/16/15 09/16/15 09/13/15 09/13/15 09/12/15 09/11/15 09/10/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15 09/08/15	101 102 100 100 99 100 103 96 86 88 102 100 97 93 93 99 103 102 96 95 101 98 98 98	86 87 87 88 87 88 87 87 88 89 81 89 80 88 86 86 86 86 86 86 86 87 87 87 88 88 88 88 88 88 88 88 88 88	72 70 72 73 71 72 69 64 69 73 68 63 70 71 69 72 69 77 76 73 75 73 74	46 50 59 52 53 68 72 53 50 52 66 68 69 64 68 63 64 64 64	41 45 47 44 47 45 56 66 54 47 56 58 59 60 58 59 61 56 43 56	34 40 43 41 39 333 41 50 552 47 342 48 46 59 49 48 56 48 56 48 56 48 56 48 56 48 56 56 48 56 56 56 56 56 56 56 56 56 56 56 56 56	40 49 45 43 50 46 74 88 87 57 41 59 76 88 67 79 63 77 91 88 64 73	10 12 14 13 13 9 12 21 47 38 16 11 11 18 27 20 35 18 17 16 25 29 18 22 21 29 20 12 21 29 20 16 20 20 20 20 20 20 20 20 20 20 20 20 20	13.0 11.0 12.0 13.0 19.0 23.0 13.0 12.0 25.0 14.0 12.0 24.0 22.0 20.0 23.0 13.0 13.0 13.0 13.0 24.0 22.0 20.0 23.0	1015 1016 1016 1015 1016 1017 1016 1016 1013 1016 1014 1014 1015 1016 1015 1014 1017 1017 1016 1017 1017 1017 1017	1011 1011 1011 1011 1013 1013 1012 1010 1011 1010 1011 1011	852 824 885 830 841 846 846 841 731 324 857 863 879 1022 868 918 522 967 885 687 571 912 978 956 1016 989 1027 1027 923
TOTALS:	103	84	63	72	53	30	94	9	31.0	1018	1010	1027