

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

| PointID<br>StatType<br>Data Type<br>Units | 28301<br>max<br>temp<br>DegF | 28301<br>mean<br>temp<br>DegF | 28301<br>min<br>temp<br>DegF | 28316<br>max<br>dewpnt<br>degF | 28316<br>mean<br>dewpnt<br>degF | 28316<br>min<br>dewpnt<br>degF | 28302<br>max<br>rhumid<br>rh% | 28302<br>min<br>rhumid<br>rh% | 28306<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 90                           | 74                            | 67                           | 65                             | 52                              | 41                             | 91                            | 24                            | 19.0                          |
| 09/29/18                                  | 94                           | 82                            | 68                           | 46                             | 42                              | 38                             | 38                            | 8                             | 22.0                          |
| 09/28/18                                  | 98                           | 82                            | 62                           | 42                             | 33                              | 23                             | 30                            | 9                             | 18.9                          |
| 09/27/18                                  | 100                          | 83                            | 66                           | 34                             | 27                              | 21                             | 24                            | 6                             | 12.7                          |
| 09/26/18                                  | 100                          | 83                            | 63                           | 47                             | 37                              | 30                             | 42                            | 9                             | 12.2                          |
| 09/25/18                                  | 94                           | 82                            | 67                           | 45                             | 39                              | 20                             | 40                            | 8                             | 15.4                          |
| 09/24/18                                  | 95                           | 84                            | 72                           | 53                             | 46                              | 35                             | 40                            | 17                            | 15.6                          |
| 09/23/18                                  | 97                           | 85                            | 70                           | 47                             | 41                              | 34                             | 35                            | 14                            | 18.0                          |
| 09/22/18                                  | 98                           | 83                            | 67                           | 50                             | 43                              | 37                             | 47                            | 12                            | 18.0                          |
| 09/21/18                                  | 96                           | 82                            | 67                           | 67                             | 51                              | 43                             | 90                            | 18                            | 14.9                          |
| 09/20/18                                  | 93                           | 80                            | 67                           | 65                             | 58                              | 49                             | 90                            | 24                            | 17.8                          |
| 09/19/18                                  | 87                           | 81                            | 73                           | 66                             | 62                              | 50                             | 72                            | 32                            | 19.0                          |
| 09/18/18                                  | 100                          | 88                            | 71                           | 56                             | 46                              | 42                             | 40                            | 15                            | 14.7                          |
| 09/17/18                                  | 101                          | 88                            | 70                           | 52                             | 47                              | 43                             | 49                            | 14                            | 17.1                          |
| 09/16/18                                  | 98                           | 86                            | 73                           | 58                             | 50                              | 38                             | 47                            | 20                            | 14.2                          |
| 09/15/18                                  | 103                          | 87                            | 68                           | 40                             | 36                              | 31                             | 30                            | 9                             | 17.7                          |
| 09/14/18                                  | 102                          | 83                            | 62                           | 35                             | 29                              | 19                             | 28                            | 6                             | 15.6                          |
| 09/13/18                                  | 100                          | 82                            | 62                           | 32                             | 25                              | 17                             | 25                            | 5                             | 16.8                          |
| 09/12/18                                  | 98                           | 83                            | 64                           | 44                             | 28                              | 14                             | 32                            | 5                             | 17.3                          |
| 09/11/18                                  | 100                          | 84                            | 65                           | 49                             | 37                              | 25                             | 40                            | 7                             | 20.1                          |
| 09/10/18                                  | 100                          | 87                            | 70                           | 56                             | 44                              | 33                             | 42                            | 13                            | 20.2                          |
| 09/09/18                                  | 102                          | 88                            | 73                           | 59                             | 45                              | 37                             | 42                            | 12                            | 18.5                          |
| 09/08/18                                  | 105                          | 89                            | 69                           | 46                             | 40                              | 34                             | 37                            | 9                             | 17.1                          |
| 09/07/18                                  | 102                          | 88                            | 72                           | 49                             | 43                              | 36                             | 41                            | 10                            | 11.6                          |
| 09/06/18                                  | 100                          | 86                            | 69                           | 50                             | 46                              | 42                             | 48                            | 15                            | 13.7                          |
| 09/05/18                                  | 98                           | 85                            | 70                           | 52                             | 47                              | 41                             | 50                            | 15                            | 26.3                          |
| 09/04/18                                  | 94                           | 83                            | 69                           | 52                             | 47                              | 40                             | 60                            | 16                            | 13.7                          |
| 09/03/18                                  | 93                           | 83                            | 70                           | 58                             | 49                              | 41                             | 58                            | 18                            | 14.6                          |
| 09/02/18                                  | 95                           | 84                            | 70                           | 55                             | 49                              | 43                             | 45                            | 17                            | 20.2                          |
| 09/01/18                                  | 97                           | 88                            | 76                           | 54                             | 46                              | 38                             | 43                            | 13                            | 18.2                          |
| TOTALS:                                   | 105                          | 84                            | 62                           | 67                             | 43                              | 14                             | 91                            | 5                             | 26.3                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 82701<br>max<br>temp<br>DegF | 82701<br>mean<br>temp<br>DegF | 82701<br>min<br>temp<br>DegF | 82716<br>max<br>dewpnt<br>degF | 82716<br>mean<br>dewpnt<br>degF | 82716<br>min<br>dewpnt<br>degF | 82702<br>max<br>rhumid<br>rh% | 82702<br>min<br>rhumid<br>rh% | 82706<br>max<br>pkwind<br>mph | 82703<br>max<br>baropr<br>mb | 82703<br>min<br>baropr<br>mb | 82711<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 95                           | 83                            | 71                           | 62                             | 53                              | 47                             | 63                            | 21                            | 18.1                          | 1017                         | 1007                         | 736                            |
| 09/29/18                                  | 99                           | 84                            | 68                           | 53                             | 46                              | 42                             | 49                            | 16                            | 13.3                          | 1018                         | 1005                         | 803                            |
| 09/28/18                                  | 100                          | 85                            | 70                           | 51                             | 42                              | 37                             | 44                            | 11                            | 16.0                          | 1016                         | 1005                         | 815                            |
| 09/27/18                                  | 100                          | 86                            | 73                           | 53                             | 43                              | 36                             | 43                            | 12                            | 15.2                          | 1018                         | 1005                         | 816                            |
| 09/26/18                                  | 100                          | 86                            | 73                           | 52                             | 46                              | 43                             | 45                            | 15                            | 13.6                          | 1018                         | 1006                         | 815                            |
| 09/25/18                                  | 98                           | 86                            | 72                           | 53                             | 45                              | 35                             | 45                            | 14                            | 16.4                          | 1018                         | 1005                         | 870                            |
| 09/24/18                                  | 96                           | 85                            | 74                           | 55                             | 48                              | 37                             | 41                            | 21                            | 15.4                          | 1018                         | 1003                         | 811                            |
| 09/23/18                                  | 101                          | 88                            | 76                           | 51                             | 41                              | 34                             | 40                            | 10                            | 13.2                          | 1018                         | 1002                         | 830                            |
| 09/22/18                                  | 101                          | 88                            | 74                           | 55                             | 48                              | 39                             | 48                            | 12                            | 12.4                          | 1021                         | 1004                         | 836                            |
| 09/21/18                                  | 99                           | 85                            | 70                           | 59                             | 53                              | 39                             | 68                            | 13                            | 12.7                          | 1019                         | 1008                         | 833                            |
| 09/20/18                                  | 95                           | 81                            | 70                           | 69                             | 60                              | 50                             | 93                            | 24                            | 16.2                          | 1013                         | 1005                         | 825                            |
| 09/19/18                                  | 88                           | 81                            | 72                           | 71                             | 66                              | 54                             | 91                            | 37                            | 10.1                          | 1013                         | 1006                         | 369                            |
| 09/18/18                                  | 104                          | 90                            | 74                           | 59                             | 52                              | 48                             | 49                            | 16                            | 16.6                          | 1018                         | 1002                         | 825                            |
| 09/17/18                                  | 105                          | 91                            | 77                           | 59                             | 53                              | 47                             | 52                            | 15                            | 14.3                          | 1015                         | 1002                         | 834                            |
| 09/16/18                                  | 103                          | 91                            | 77                           | 59                             | 53                              | 41                             | 47                            | 18                            | 12.9                          | 1020                         | 1004                         | 840                            |
| 09/15/18                                  | 106                          | 91                            | 78                           | 50                             | 43                              | 39                             | 33                            | 11                            | 12.8                          | 1016                         | 1002                         | 893                            |
| 09/14/18                                  | 106                          | 89                            | 74                           | 47                             | 41                              | 35                             | 36                            | 10                            | 14.1                          | 1016                         | 1003                         | 859                            |
| 09/13/18                                  | 103                          | 85                            | 66                           | 48                             | 37                              | 27                             | 40                            | 9                             | 16.0                          | 1019                         | 1004                         | 879                            |
| 09/12/18                                  | 102                          | 87                            | 70                           | 53                             | 39                              | 27                             | 51                            | 8                             | 16.0                          | 1018                         | 1004                         | 882                            |
| 09/11/18                                  | 103                          | 88                            | 70                           | 55                             | 47                              | 38                             | 50                            | 11                            | 16.6                          | 1018                         | 1002                         | 878                            |
| 09/10/18                                  | 104                          | 90                            | 74                           | 59                             | 49                              | 39                             | 49                            | 12                            | 17.2                          | 1019                         | 1003                         | 874                            |
| 09/09/18                                  | 103                          | 89                            | 74                           | 59                             | 51                              | 45                             | 51                            | 15                            | 17.3                          | 1020                         | 1003                         | 857                            |
| 09/08/18                                  | 104                          | 90                            | 75                           | 55                             | 50                              | 45                             | 49                            | 16                            | 12.5                          | 1020                         | 1003                         | 862                            |
| 09/07/18                                  | 103                          | 90                            | 76                           | 57                             | 50                              | 45                             | 49                            | 15                            | 15.4                          | 1022                         | 1006                         | 866                            |
| 09/06/18                                  | 102                          | 88                            | 73                           | 57                             | 51                              | 46                             | 53                            | 17                            | 10.8                          | 1024                         | 1007                         | 863                            |
| 09/05/18                                  | 100                          | 87                            | 75                           | 59                             | 52                              | 46                             | 56                            | 17                            | 15.2                          | 1019                         | 1007                         | 886                            |
| 09/04/18                                  | 97                           | 84                            | 73                           | 59                             | 55                              | 51                             | 57                            | 23                            | 11.1                          | 1018                         | 1004                         | 915                            |
| 09/03/18                                  | 95                           | 83                            | 72                           | 61                             | 55                              | 51                             | 67                            | 24                            | 19.1                          | 1018                         | 1002                         | 860                            |
| 09/02/18                                  | 98                           | 85                            | 73                           | 64                             | 57                              | 50                             | 73                            | 21                            | 21.8                          | 1018                         | 1004                         | 870                            |
| 09/01/18                                  | 100                          | 90                            | 78                           | 64                             | 53                              | 46                             | 61                            | 17                            | 40.0                          | 1016                         | 1002                         | 1060                           |
| TOTALS:                                   | 106                          | 87                            | 66                           | 71                             | 49                              | 27                             | 93                            | 8                             | 40.0                          | 1024                         | 1002                         | 1060                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 46301<br>max<br>temp<br>DegF | 46301<br>mean<br>temp<br>DegF | 46301<br>min<br>temp<br>DegF | 46316<br>max<br>dewpnt<br>degF | 46316<br>mean<br>dewpnt<br>degF | 46316<br>min<br>dewpnt<br>degF | 46302<br>max<br>rhumid<br>rh% | 46302<br>min<br>rhumid<br>rh% | 46306<br>max<br>pkwind<br>mph | 46311<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| 09/30/18                                  | 93                           | 81                            | 70                           | 69                             | 60                              | 49                             | 94                            | 29                            | 27.4                          | 974                            |
| 09/29/18                                  | 99                           | 90                            | 77                           | 54                             | 50                              | 47                             | 35                            | 19                            | 17.3                          | 853                            |
| 09/28/18                                  | 103                          | 92                            | 80                           | 49                             | 42                              | 32                             | 26                            | 12                            | 14.2                          | 863                            |
| 09/27/18                                  | 103                          | 92                            | 78                           | 45                             | 38                              | 30                             | 20                            | 12                            | 11.3                          | 872                            |
| 09/26/18                                  | 103                          | 93                            | 79                           | 50                             | 45                              | 36                             | 30                            | 13                            | 12.8                          | 860                            |
| 09/25/18                                  | 100                          | 89                            | 75                           | 49                             | 42                              | 29                             | 26                            | 13                            | 12.5                          | 885                            |
| 09/24/18                                  | 99                           | 90                            | 80                           | 61                             | 53                              | 40                             | 44                            | 18                            | 15.4                          | 964                            |
| 09/23/18                                  | 101                          | 91                            | 77                           | 54                             | 48                              | 43                             | 30                            | 17                            | 15.4                          | 871                            |
| 09/22/18                                  | 102                          | 92                            | 81                           | 56                             | 51                              | 43                             | 37                            | 14                            | 14.0                          | 873                            |
| 09/21/18                                  | 101                          | 90                            | 76                           | 62                             | 55                              | 49                             | 47                            | 19                            | 22.7                          | 912                            |
| 09/20/18                                  | 97                           | 85                            | 72                           | 71                             | 64                              | 55                             | 95                            | 29                            | 15.4                          | 940                            |
| 09/19/18                                  | 89                           | 83                            | 75                           | 75                             | 69                              | 64                             | 86                            | 50                            | 14.7                          | 859                            |
| 09/18/18                                  | 102                          | 94                            | 84                           | 69                             | 57                              | 49                             | 53                            | 21                            | 13.5                          | 894                            |
| 09/17/18                                  | 106                          | 97                            | 86                           | 58                             | 54                              | 50                             | 38                            | 17                            | 12.3                          | 875                            |
| 09/16/18                                  | 103                          | 93                            | 83                           | 67                             | 61                              | 56                             | 52                            | 25                            | 15.6                          | 922                            |
| 09/15/18                                  | 108                          | 97                            | 82                           | 55                             | 42                              | 37                             | 28                            | 11                            | 14.1                          | 886                            |
| 09/14/18                                  | 106                          | 96                            | 82                           | 42                             | 36                              | 29                             | 17                            | 9                             | 14.6                          | 912                            |
| 09/13/18                                  | 104                          | 92                            | 75                           | 38                             | 34                              | 30                             | 20                            | 9                             | 11.9                          | 939                            |
| 09/12/18                                  | 102                          | 92                            | 76                           | 47                             | 37                              | 29                             | 27                            | 8                             | 18.0                          | 933                            |
| 09/11/18                                  | 105                          | 94                            | 80                           | 55                             | 46                              | 35                             | 32                            | 11                            | 17.9                          | 918                            |
| 09/10/18                                  | 104                          | 94                            | 81                           | 63                             | 55                              | 42                             | 51                            | 17                            | 15.7                          | 917                            |
| 09/09/18                                  | 105                          | 95                            | 83                           | 65                             | 58                              | 44                             | 51                            | 16                            | 13.9                          | 917                            |
| 09/08/18                                  | 109                          | 97                            | 82                           | 54                             | 48                              | 43                             | 26                            | 13                            | 11.8                          | 906                            |
| 09/07/18                                  | 109                          | 95                            | 81                           | 54                             | 49                              | 45                             | 33                            | 13                            | 10.9                          | 956                            |
| 09/06/18                                  | 104                          | 93                            | 83                           | 57                             | 52                              | 47                             | 35                            | 19                            | 10.8                          | 926                            |
| 09/05/18                                  | 102                          | 92                            | 79                           | 56                             | 52                              | 48                             | 39                            | 17                            | 15.5                          | 962                            |
| 09/04/18                                  | 100                          | 89                            | 78                           | 59                             | 53                              | 45                             | 45                            | 20                            | 14.2                          | 919                            |
| 09/03/18                                  | 98                           | 87                            | 76                           | 63                             | 56                              | 51                             | 62                            | 22                            | 12.7                          | 906                            |
| 09/02/18                                  | 100                          | 89                            | 76                           | 67                             | 56                              | 46                             | 57                            | 24                            | 18.0                          | 940                            |
| 09/01/18                                  | 104                          | 93                            | 84                           | 56                             | 51                              | 43                             | 35                            | 16                            | 15.8                          | 1038                           |
| TOTALS:                                   | 109                          | 92                            | 70                           | 75                             | 50                              | 29                             | 95                            | 8                             | 27.4                          | 1038                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 44001<br>max<br>temp<br>DegF | 44001<br>mean<br>temp<br>DegF | 44001<br>min<br>temp<br>DegF | 44016<br>max<br>dewpnt<br>degF | 44016<br>mean<br>dewpnt<br>degF | 44016<br>min<br>dewpnt<br>degF | 44002<br>max<br>rhumid<br>rh% | 44002<br>min<br>rhumid<br>rh% | 44006<br>max<br>pkwind<br>mph | 44003<br>max<br>baropr<br>mb | 44003<br>min<br>baropr<br>mb |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 93                           | 78                            | 70                           | 68                             | 56                              | 44                             | 94                            | 28                            | 23.3                          | 1019                         | 1015                         |
| 09/29/18                                  | 101                          | 87                            | 70                           | 49                             | 45                              | 39                             | 33                            | 17                            | 20.6                          | 1018                         | 1014                         |
| 09/28/18                                  | 102                          | 87                            | 69                           | 46                             | 38                              | 28                             | 25                            | 13                            | 14.4                          | 1017                         | 1013                         |
| 09/27/18                                  | 102                          | 86                            | 69                           | 45                             | 39                              | 31                             | 31                            | 12                            | 10.1                          | 1019                         | 1013                         |
| 09/26/18                                  | 102                          | 87                            | 70                           | 49                             | 42                              | 37                             | 34                            | 13                            | 13.0                          | 1020                         | 1015                         |
| 09/25/18                                  | 98                           | 86                            | 70                           | 45                             | 38                              | 27                             | 28                            | 10                            | 12.3                          | 1018                         | 1014                         |
| 09/24/18                                  | 100                          | 89                            | 79                           | 57                             | 49                              | 33                             | 41                            | 16                            | 20.6                          | 1016                         | 1011                         |
| 09/23/18                                  | 100                          | 90                            | 80                           | 49                             | 44                              | 36                             | 31                            | 15                            | 26.2                          | 1017                         | 1011                         |
| 09/22/18                                  | 101                          | 88                            | 73                           | 55                             | 48                              | 41                             | 40                            | 15                            | 23.2                          | 1020                         | 1014                         |
| 09/21/18                                  | 101                          | 86                            | 71                           | 63                             | 51                              | 46                             | 51                            | 17                            | 14.0                          | 1021                         | 1016                         |
| 09/20/18                                  | 96                           | 90                            | 69                           | 63                             | 54                              | 43                             | 49                            | 19                            | 13.1                          | 1017                         | 1013                         |
| 09/19/18                                  | 87                           | 79                            | 65                           | 72                             | 66                              | 49                             | 83                            | 50                            | 17.3                          | 1016                         | 1012                         |
| 09/18/18                                  | 101                          | 91                            | 80                           | 66                             | 55                              | 45                             | 50                            | 21                            | 16.3                          | 1016                         | 1011                         |
| 09/17/18                                  | 105                          | 93                            | 80                           | 53                             | 50                              | 46                             | 39                            | 15                            | 13.1                          | 1016                         | 1011                         |
| 09/16/18                                  | 103                          | 91                            | 79                           | 65                             | 59                              | 52                             | 59                            | 21                            | 12.7                          | 1017                         | 1013                         |
| 09/15/18                                  | 108                          | 91                            | 72                           | 57                             | 39                              | 33                             | 33                            | 10                            | 12.2                          | 1015                         | 1010                         |
| 09/14/18                                  | 106                          | 90                            | 72                           | 41                             | 33                              | 26                             | 20                            | 9                             | 14.9                          | 1016                         | 1011                         |
| 09/13/18                                  | 103                          | 86                            | 68                           | 40                             | 30                              | 24                             | 19                            | 9                             | 14.8                          | 1017                         | 1013                         |
| 09/12/18                                  | 103                          | 88                            | 69                           | 46                             | 33                              | 21                             | 31                            | 6                             | 17.2                          | 1016                         | 1012                         |
| 09/11/18                                  | 105                          | 90                            | 72                           | 52                             | 44                              | 33                             | 38                            | 10                            | 15.0                          | 1015                         | 1010                         |
| 09/10/18                                  | 105                          | 92                            | 77                           | 62                             | 53                              | 44                             | 55                            | 15                            | 14.9                          | 1016                         | 1011                         |
| 09/09/18                                  | 104                          | 92                            | 79                           | 63                             | 56                              | 46                             | 56                            | 15                            | 14.9                          | 1017                         | 1012                         |
| 09/08/18                                  | 108                          | 93                            | 77                           | 56                             | 46                              | 42                             | 30                            | 12                            | 17.5                          | 1017                         | 1011                         |
| 09/07/18                                  | 105                          | 92                            | 79                           | 51                             | 48                              | 44                             | 32                            | 15                            | 17.7                          | 1020                         | 1014                         |
| 09/06/18                                  | 103                          | 89                            | 74                           | 54                             | 49                              | 43                             | 44                            | 14                            | 19.5                          | 1021                         | 1016                         |
| 09/05/18                                  | 101                          | 89                            | 74                           | 55                             | 52                              | 49                             | 45                            | 18                            | 12.6                          | 1020                         | 1016                         |
| 09/04/18                                  | 99                           | 87                            | 72                           | 54                             | 50                              | 44                             | 49                            | 19                            | 12.0                          | 1018                         | 1013                         |
| 09/03/18                                  | 97                           | 86                            | 76                           | 65                             | 54                              | 48                             | 68                            | 21                            | 16.5                          | 1019                         | 1013                         |
| 09/02/18                                  | 98                           | 87                            | 72                           | 61                             | 52                              | 40                             | 42                            | 22                            | 18.6                          | 1017                         | 1012                         |
| 09/01/18                                  | 104                          | 92                            | 76                           | 52                             | 46                              | 36                             | 37                            | 12                            | 17.2                          | 1014                         | 1009                         |
| TOTALS:                                   | 108                          | 88                            | 65                           | 72                             | 47                              | 21                             | 94                            | 6                             | 26.2                          | 1021                         | 1009                         |

All sensors down from 9/19 23:00 – 9/20 11:30.

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

| PointID<br>StatType<br>Data Type<br>Units | 87501<br>max<br>temp<br>DegF | 87501<br>mean<br>temp<br>DegF | 87501<br>min<br>temp<br>DegF | 87516<br>max<br>dewpnt<br>degF | 87516<br>mean<br>dewpnt<br>degF | 87516<br>min<br>dewpnt<br>degF | 87502<br>max<br>rhumid<br>rh% | 87502<br>min<br>rhumid<br>rh% | 87506<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 90                           | 78                            | 67                           | 69                             | 57                              | 49                             | 94                            | 31                            | 24.5                          |
| 09/29/18                                  | 98                           | 85                            | 67                           | 56                             | 51                              | 47                             | 60                            | 21                            | 21.1                          |
| 09/28/18                                  | 100                          | 84                            | 65                           | 54                             | 47                              | 39                             | 55                            | 17                            | 17.7                          |
| 09/27/18                                  | 100                          | 83                            | 66                           | 54                             | 46                              | 39                             | 51                            | 17                            | 12.0                          |
| 09/26/18                                  | 99                           | 86                            | 67                           | 52                             | 48                              | 43                             | 59                            | 19                            | 11.5                          |
| 09/25/18                                  | 96                           | 84                            | 68                           | 55                             | 45                              | 32                             | 49                            | 15                            | 11.8                          |
| 09/24/18                                  | 98                           | 88                            | 75                           | 56                             | 51                              | 40                             | 52                            | 21                            | 18.7                          |
| 09/23/18                                  | 99                           | 85                            | 68                           | 56                             | 48                              | 43                             | 47                            | 17                            | 18.0                          |
| 09/22/18                                  | 99                           | 86                            | 72                           | 58                             | 51                              | 45                             | 48                            | 18                            | 17.8                          |
| 09/21/18                                  | 99                           | 85                            | 71                           | 64                             | 56                              | 47                             | 65                            | 20                            | 12.5                          |
| 09/20/18                                  | 94                           | 81                            | 66                           | 70                             | 64                              | 56                             | 100                           | 31                            | 21.1                          |
| 09/19/18                                  | 88                           | 79                            | 68                           | 70                             | 67                              | 64                             | 99                            | 50                            | 16.3                          |
| 09/18/18                                  | 100                          | 91                            | 76                           | 66                             | 56                              | 50                             | 49                            | 25                            | 16.3                          |
| 09/17/18                                  | 102                          | 92                            | 78                           | 58                             | 55                              | 50                             | 47                            | 21                            | 16.3                          |
| 09/16/18                                  | 102                          | 93                            | 81                           | 65                             | 58                              | 53                             | 59                            | 20                            | 22.6                          |
| 09/15/18                                  | 108                          | 93                            | 74                           | 57                             | 42                              | 37                             | 32                            | 10                            | 14.4                          |
| 09/14/18                                  | 106                          | 90                            | 69                           | 41                             | 37                              | 32                             | 35                            | 9                             | 12.5                          |
| 09/13/18                                  | 102                          | 88                            | 70                           | 43                             | 34                              | 29                             | 27                            | 8                             | 12.8                          |
| 09/12/18                                  | 104                          | 90                            | 72                           | 47                             | 35                              | 22                             | 36                            | 6                             | 19.4                          |
| 09/11/18                                  | 104                          | 92                            | 76                           | 58                             | 47                              | 34                             | 44                            | 12                            | 18.0                          |
| 09/10/18                                  | 103                          | 93                            | 83                           | 66                             | 54                              | 45                             | 47                            | 14                            | 17.7                          |
| 09/09/18                                  | 105                          | 95                            | 85                           | 65                             | 55                              | 45                             | 52                            | 14                            | 17.7                          |
| 09/08/18                                  | 106                          | 93                            | 74                           | 62                             | 50                              | 43                             | 51                            | 13                            | 14.4                          |
| 09/07/18                                  | 105                          | 92                            | 78                           | 61                             | 50                              | 46                             | 43                            | 15                            | 13.5                          |
| 09/06/18                                  | 104                          | 90                            | 75                           | 60                             | 52                              | 43                             | 55                            | 14                            | 15.3                          |
| 09/05/18                                  | 101                          | 90                            | 76                           | 62                             | 53                              | 46                             | 54                            | 16                            | 17.0                          |
| 09/04/18                                  | 99                           | 88                            | 76                           | 62                             | 53                              | 45                             | 50                            | 20                            | 14.6                          |
| 09/03/18                                  | 96                           | 85                            | 73                           | 63                             | 56                              | 48                             | 70                            | 20                            | 18.2                          |
| 09/02/18                                  | 99                           | 87                            | 72                           | 62                             | 53                              | 39                             | 44                            | 18                            | 25.4                          |
| 09/01/18                                  | 102                          | 93                            | 79                           | 59                             | 49                              | 40                             | 40                            | 16                            | 17.0                          |
| TOTALS:                                   | 108                          | 88                            | 65                           | 70                             | 51                              | 22                             | 100                           | 6                             | 25.4                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 21001<br>max<br>temp<br>DegF | 21001<br>mean<br>temp<br>DegF | 21001<br>min<br>temp<br>DegF | 21016<br>max<br>dewpnt<br>degF | 21016<br>mean<br>dewpnt<br>degF | 21016<br>min<br>dewpnt<br>degF | 21002<br>max<br>rhumid<br>rh% | 21002<br>min<br>rhumid<br>rh% | 21006<br>max<br>pkwind<br>mph | 21011<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| 09/30/18                                  | 95                           | 87                            | 78                           | 72                             | 57                              | 51                             | 81                            | 23                            | 19.4                          | 755                            |
| 09/29/18                                  | 97                           | 89                            | 79                           | 56                             | 49                              | 44                             | 42                            | 17                            | 17.3                          | 758                            |
| 09/28/18                                  | 99                           | 90                            | 80                           | 51                             | 42                              | 34                             | 31                            | 11                            | 14.0                          | 770                            |
| 09/27/18                                  | 100                          | 90                            | 81                           | 49                             | 43                              | 35                             | 33                            | 11                            | 13.4                          | 766                            |
| 09/26/18                                  | 98                           | 90                            | 80                           | 54                             | 47                              | 42                             | 40                            | 15                            | 14.7                          | 693                            |
| 09/25/18                                  | 97                           | 89                            | 79                           | 50                             | 45                              | 30                             | 34                            | 11                            | 13.2                          | 698                            |
| 09/24/18                                  | 96                           | 89                            | 82                           | 60                             | 53                              | 42                             | 44                            | 21                            | 14.4                          | 782                            |
| 09/23/18                                  | 98                           | 91                            | 84                           | 49                             | 42                              | 34                             | 28                            | 11                            | 18.0                          | 721                            |
| 09/22/18                                  | 100                          | 91                            | 83                           | 57                             | 51                              | 40                             | 41                            | 13                            | 24.0                          | 782                            |
| 09/21/18                                  | 98                           | 89                            | 79                           | 69                             | 58                              | 44                             | 70                            | 16                            | 13.0                          | 715                            |
| 09/20/18                                  | 95                           | 85                            | 76                           | 79                             | 67                              | 51                             | 100                           | 23                            | 14.2                          | 695                            |
| 09/19/18                                  | 88                           | 84                            | 78                           | 81                             | 74                              | 59                             | 100                           | 39                            | 9.7                           | 308                            |
| 09/18/18                                  | 100                          | 92                            | 84                           | 59                             | 53                              | 48                             | 39                            | 18                            | 14.2                          | 687                            |
| 09/17/18                                  | 103                          | 94                            | 84                           | 61                             | 53                              | 44                             | 47                            | 14                            | 12.7                          | 836                            |
| 09/16/18                                  | 101                          | 92                            | 82                           | 65                             | 56                              | 44                             | 56                            | 18                            | 12.5                          | 834                            |
| 09/15/18                                  | 105                          | 95                            | 86                           | 48                             | 39                              | 34                             | 23                            | 9                             | 12.8                          | 870                            |
| 09/14/18                                  | 103                          | 93                            | 82                           | 46                             | 37                              | 27                             | 23                            | 8                             | 13.4                          | 858                            |
| 09/13/18                                  | 100                          | 91                            | 79                           | 43                             | 34                              | 25                             | 23                            | 8                             | 13.7                          | 863                            |
| 09/12/18                                  | 100                          | 92                            | 80                           | 50                             | 36                              | 24                             | 37                            | 7                             | 17.7                          | 869                            |
| 09/11/18                                  | 101                          | 92                            | 80                           | 54                             | 47                              | 38                             | 42                            | 13                            | 18.0                          | 870                            |
| 09/10/18                                  | 101                          | 92                            | 82                           | 67                             | 53                              | 39                             | 55                            | 12                            | 18.0                          | 866                            |
| 09/09/18                                  | 101                          | 92                            | 83                           | 67                             | 54                              | 43                             | 58                            | 14                            | 17.7                          | 859                            |
| 09/08/18                                  | 103                          | 94                            | 84                           | 53                             | 49                              | 44                             | 34                            | 14                            | 12.3                          | 870                            |
| 09/07/18                                  | 102                          | 93                            | 84                           | 53                             | 49                              | 44                             | 35                            | 15                            | 13.9                          | 871                            |
| 09/06/18                                  | 102                          | 91                            | 81                           | 59                             | 51                              | 43                             | 49                            | 16                            | 13.0                          | 880                            |
| 09/05/18                                  | 99                           | 91                            | 81                           | 59                             | 52                              | 45                             | 45                            | 16                            | 14.7                          | 917                            |
| 09/04/18                                  | 97                           | 89                            | 79                           | 60                             | 55                              | 50                             | 51                            | 21                            | 18.2                          | 1042                           |
| 09/03/18                                  | 96                           | 87                            | 80                           | 67                             | 58                              | 51                             | 64                            | 23                            | 13.7                          | 873                            |
| 09/02/18                                  | 98                           | 89                            | 80                           | 65                             | 57                              | 49                             | 60                            | 21                            | 23.3                          | 937                            |
| 09/01/18                                  | 99                           | 92                            | 86                           | 61                             | 52                              | 43                             | 44                            | 15                            | 13.9                          | 990                            |
| TOTALS:                                   | 105                          | 91                            | 76                           | 81                             | 50                              | 24                             | 100                           | 7                             | 24.0                          | 1042                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 6501<br>max<br>temp<br>DegF | 6501<br>mean<br>temp<br>DegF | 6501<br>min<br>temp<br>DegF | 6516<br>max<br>dewpnt<br>degF | 6516<br>mean<br>dewpnt<br>degF | 6516<br>min<br>dewpnt<br>degF | 6502<br>max<br>rhumid<br>rh% | 6502<br>min<br>rhumid<br>rh% | 6506<br>max<br>pkwind<br>mph | 4769<br>max<br>baropr<br>mb | 4769<br>min<br>baropr<br>mb | 6511<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 09/30/18                                  | 94                          | 84                           | 74                          | 69                            | 57                             | 50                            | 86                           | 27                           | 17.0                         | 1016                        | 1012                        | 709                           |
| 09/29/18                                  | 101                         | 90                           | 78                          | 54                            | 49                             | 46                            | 40                           | 17                           | 14.9                         | 1016                        | 1012                        | 862                           |
| 09/28/18                                  | 103                         | 89                           | 74                          | 50                            | 45                             | 39                            | 38                           | 11                           | 14.7                         | 1016                        | 1010                        | 856                           |
| 09/27/18                                  | 103                         | 89                           | 73                          | 50                            | 46                             | 41                            | 43                           | 13                           | 12.0                         | 1017                        | 1010                        | 880                           |
| 09/26/18                                  | 102                         | 90                           | 78                          | 49                            | 46                             | 44                            | 35                           | 14                           | 10.3                         | 1018                        | 1012                        | 887                           |
| 09/25/18                                  | 100                         | 89                           | 77                          | 50                            | 44                             | 38                            | 33                           | 15                           | 10.3                         | 1017                        | 1011                        | 889                           |
| 09/24/18                                  | 100                         | 91                           | 83                          | 56                            | 50                             | 43                            | 38                           | 18                           | 20.9                         | 1014                        | 1009                        | 1001                          |
| 09/23/18                                  | 103                         | 90                           | 78                          | 48                            | 44                             | 39                            | 36                           | 12                           | 12.7                         | 1016                        | 1009                        | 952                           |
| 09/22/18                                  | 102                         | 90                           | 77                          | 56                            | 52                             | 42                            | 47                           | 16                           | 11.1                         | 1018                        | 1012                        | 895                           |
| 09/21/18                                  | 101                         | 89                           | 79                          | 66                            | 58                             | 47                            | 63                           | 17                           | 12.2                         | 1019                        | 1013                        | 867                           |
| 09/20/18                                  | 97                          | 84                           | 73                          | 70                            | 64                             | 53                            | 92                           | 24                           | 12.7                         | 1015                        | 1009                        | 873                           |
| 09/19/18                                  | 89                          | 82                           | 74                          | 72                            | 68                             | 65                            | 88                           | 49                           | 13.0                         | 1012                        | 1008                        | 345                           |
| 09/18/18                                  | 103                         | 93                           | 84                          | 67                            | 55                             | 50                            | 47                           | 19                           | 14.2                         | 1014                        | 1009                        | 889                           |
| 09/17/18                                  | 106                         | 95                           | 82                          | 59                            | 55                             | 49                            | 45                           | 17                           | 12.3                         | 1015                        | 1009                        | 874                           |
| 09/16/18                                  | 103                         | 94                           | 84                          | 65                            | 59                             | 55                            | 53                           | 22                           | 11.1                         | 1017                        | 1011                        | 887                           |
| 09/15/18                                  | 109                         | 94                           | 80                          | 59                            | 44                             | 39                            | 34                           | 11                           | 12.5                         | 1014                        | 1009                        | 904                           |
| 09/14/18                                  | 107                         | 92                           | 76                          | 47                            | 41                             | 37                            | 29                           | 10                           | 11.5                         | 1015                        | 1009                        | 910                           |
| 09/13/18                                  | 104                         | 90                           | 74                          | 46                            | 38                             | 32                            | 29                           | 9                            | 9.9                          | 1016                        | 1010                        | 893                           |
| 09/12/18                                  | 104                         | 92                           | 79                          | 48                            | 40                             | 28                            | 31                           | 7                            | 14.2                         | 1015                        | 1009                        | 915                           |
| 09/11/18                                  | 105                         | 94                           | 81                          | 54                            | 48                             | 41                            | 39                           | 13                           | 13.4                         | 1014                        | 1009                        | 902                           |
| 09/10/18                                  | 105                         | 95                           | 84                          | 63                            | 56                             | 47                            | 50                           | 15                           | 12.8                         | 1015                        | 1009                        | 906                           |
| 09/09/18                                  | 106                         | 94                           | 85                          | 62                            | 57                             | 49                            | 45                           | 18                           | 14.7                         | 1016                        | 1009                        | 940                           |
| 09/08/18                                  | 108                         | 96                           | 83                          | 55                            | 51                             | 45                            | 37                           | 13                           | 12.8                         | 1016                        | 1009                        | 918                           |
| 09/07/18                                  | 105                         | 94                           | 83                          | 53                            | 50                             | 46                            | 36                           | 15                           | 11.1                         | 1019                        | 1013                        | 933                           |
| 09/06/18                                  | 105                         | 93                           | 80                          | 60                            | 53                             | 44                            | 48                           | 15                           | 12.7                         | 1020                        | 1014                        | 907                           |
| 09/05/18                                  | 103                         | 92                           | 81                          | 58                            | 52                             | 46                            | 37                           | 15                           | 11.0                         | 1018                        | 1012                        | 914                           |
| 09/04/18                                  | 100                         | 90                           | 79                          | 59                            | 54                             | 51                            | 46                           | 22                           | 12.0                         | 1017                        | 1011                        | 903                           |
| 09/03/18                                  | 99                          | 88                           | 77                          | 62                            | 56                             | 51                            | 60                           | 22                           | 18.3                         | 1017                        | 1011                        | 899                           |
| 09/02/18                                  | 101                         | 91                           | 82                          | 61                            | 53                             | 42                            | 45                           | 19                           | 18.3                         | 1015                        | 1010                        | 910                           |
| 09/01/18                                  | 103                         | 95                           | 87                          | 55                            | 50                             | 43                            | 30                           | 16                           | 13.9                         | 1014                        | 1008                        | 1157                          |
| TOTALS:                                   | 109                         | 91                           | 73                          | 72                            | 51                             | 28                            | 92                           | 7                            | 20.9                         | 1020                        | 1008                        | 1157                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 33001<br>max<br>temp<br>DegF | 33001<br>mean<br>temp<br>DegF | 33001<br>min<br>temp<br>DegF | 33016<br>max<br>dewpnt<br>degF | 33016<br>mean<br>dewpnt<br>degF | 33016<br>min<br>dewpnt<br>degF | 33002<br>max<br>rhumid<br>rh% | 33002<br>min<br>rhumid<br>rh% | 33006<br>max<br>pkwind<br>mph | 33003<br>max<br>baropr<br>mb | 33003<br>min<br>baropr<br>mb | 33011<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 101                          | 88                            | 76                           | 70                             | 59                              | 51                             | 70                            | 21                            | 16.7                          | 1016                         | 1011                         | 916                            |
| 09/29/18                                  | 106                          | 92                            | 78                           | 61                             | 52                              | 45                             | 54                            | 13                            | 10.9                          | 1016                         | 1012                         | 833                            |
| 09/28/18                                  | 108                          | 92                            | 76                           | 66                             | 47                              | 37                             | 66                            | 9                             | 7.6                           | 1016                         | 1011                         | 843                            |
| 09/27/18                                  | 108                          | 92                            | 76                           | 66                             | 51                              | 39                             | 60                            | 10                            | 10.2                          | 1016                         | 1011                         | 842                            |
| 09/26/18                                  | 106                          | 91                            | 76                           | 66                             | 53                              | 44                             | 67                            | 13                            | 8.9                           | 1018                         | 1013                         | 843                            |
| 09/25/18                                  | 104                          | 91                            | 77                           | 69                             | 53                              | 42                             | 64                            | 13                            | 9.2                           | 1016                         | 1011                         | 849                            |
| 09/24/18                                  | 104                          | 93                            | 83                           | 65                             | 56                              | 47                             | 48                            | 19                            | 9.6                           | 1014                         | 1009                         | 892                            |
| 09/23/18                                  | 107                          | 93                            | 82                           | 57                             | 44                              | 29                             | 38                            | 7                             | 14.4                          | 1016                         | 1009                         | 879                            |
| 09/22/18                                  | 106                          | 92                            | 79                           | 67                             | 55                              | 42                             | 69                            | 13                            | 14.6                          | 1018                         | 1012                         | 883                            |
| 09/21/18                                  | 104                          | 91                            | 79                           | 71                             | 63                              | 46                             | 76                            | 15                            | 7.7                           | 1019                         | 1014                         | 858                            |
| 09/20/18                                  | 99                           | 85                            | 72                           | 73                             | 68                              | 54                             | 100                           | 24                            | 9.5                           | 1014                         | 1010                         | 874                            |
| 09/19/18                                  | 88                           | 83                            | 74                           | 74                             | 70                              | 62                             | 97                            | 46                            | 10.9                          | 1012                         | 1009                         | 444                            |
| 09/18/18                                  | 103                          | 92                            | 78                           | 69                             | 59                              | 56                             | 68                            | 22                            | 10.3                          | 1014                         | 1008                         | 841                            |
| 09/17/18                                  | 106                          | 93                            | 78                           | 70                             | 60                              | 52                             | 72                            | 19                            | 7.8                           | 1014                         | 1009                         | 866                            |
| 09/16/18                                  | 104                          | 94                            | 79                           | 64                             | 59                              | 54                             | 60                            | 21                            | 7.5                           | 1016                         | 1011                         | 666                            |
| 09/15/18                                  | 110                          | 94                            | 77                           | 63                             | 50                              | 44                             | 58                            | 13                            | 8.1                           | 1013                         | 1009                         | 915                            |
| 09/14/18                                  | 108                          | 91                            | 71                           | 63                             | 49                              | 39                             | 68                            | 12                            | 8.1                           | 1014                         | 1009                         | 887                            |
| 09/13/18                                  | 103                          | 85                            | 72                           | 59                             | 47                              | 26                             | 57                            | 12                            | 4.4                           | 1014                         | 1011                         | 199                            |
| 09/12/18                                  | 106                          | 91                            | 77                           | 68                             | 49                              | 37                             | 65                            | 10                            | 8.9                           | 1014                         | 1010                         | 885                            |
| 09/11/18                                  | 108                          | 93                            | 77                           | 61                             | 54                              | 47                             | 57                            | 15                            | 11.9                          | 1014                         | 1008                         | 904                            |
| 09/10/18                                  | 106                          | 92                            | 80                           | 66                             | 59                              | 47                             | 58                            | 16                            | 10.0                          | 1014                         | 1009                         | 897                            |
| 09/09/18                                  | 106                          | 92                            | 81                           | 68                             | 58                              | 47                             | 61                            | 16                            | 11.1                          | 1015                         | 1010                         | 706                            |
| 09/08/18                                  | 108                          | 94                            | 80                           | 61                             | 54                              | 27                             | 52                            | 10                            | 15.7                          | 1015                         | 1009                         | 905                            |
| 09/07/18                                  | 106                          | 92                            | 80                           | 60                             | 54                              | 33                             | 49                            | 17                            | 9.9                           | 1018                         | 1012                         | 906                            |
| 09/06/18                                  | 104                          | 89                            | 77                           | 66                             | 58                              | 49                             | 65                            | 17                            | 9.7                           | 1018                         | 1014                         | 496                            |
| 09/05/18                                  | 102                          | 90                            | 78                           | 65                             | 59                              | 45                             | 63                            | 15                            | 9.2                           | 1017                         | 1012                         | 888                            |
| 09/04/18                                  | 100                          | 87                            | 77                           | 66                             | 59                              | 55                             | 67                            | 23                            | 10.1                          | 1016                         | 1011                         | 714                            |
| 09/03/18                                  | 98                           | 86                            | 74                           | 67                             | 60                              | 55                             | 75                            | 25                            | 14.7                          | 1017                         | 1011                         | 875                            |
| 09/02/18                                  | 101                          | 90                            | 79                           | 65                             | 61                              | 51                             | 61                            | 24                            | 24.1                          | 1014                         | 1010                         | 896                            |
| 09/01/18                                  | 103                          | 94                            | 86                           | 68                             | 57                              | 51                             | 56                            | 20                            | 10.3                          | 1012                         | 1007                         | 638                            |
| TOTALS:                                   | 110                          | 91                            | 71                           | 74                             | 56                              | 26                             | 100                           | 7                             | 24.1                          | 1019                         | 1007                         | 916                            |

All sensors down from 9/4 10:00 – 9/4 116:45, 9/6 8:15 – 9/6 14:45, and 9/13 8:45 – 9/13 16:45. Sensor 33003 and 33011 down from 9/16 10:00 – 9/16 16:30.



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

| PointID<br>StatType<br>Data Type<br>Units | 18701<br>max<br>temp<br>DegF | 18701<br>mean<br>temp<br>DegF | 18701<br>min<br>temp<br>DegF | 18716<br>max<br>dewpnt<br>degF | 18716<br>mean<br>dewpnt<br>degF | 18716<br>min<br>dewpnt<br>degF | 18702<br>max<br>rhumid<br>rh% | 18702<br>min<br>rhumid<br>rh% | 18706<br>max<br>pkwind<br>mph | 18703<br>max<br>baropr<br>mb | 18703<br>min<br>baropr<br>mb | 18705<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 95                           | 83                            | 73                           | 68                             | 55                              | 45                             | 81                            | 25                            | 18.2                          | 1022                         | 1013                         | 358                            |
| 09/29/18                                  | 99                           | 86                            | 70                           | 51                             | 48                              | 41                             | 37                            | 20                            | 19.4                          | 1023                         | 1013                         | 306                            |
| 09/28/18                                  | 102                          | 87                            | 68                           | 47                             | 43                              | 38                             | 37                            | 12                            | 13.7                          | 1022                         | 1012                         | 334                            |
| 09/27/18                                  | 102                          | 87                            | 71                           | 45                             | 43                              | 41                             | 36                            | 14                            | 12.7                          | 1023                         | 1013                         | 287                            |
| 09/26/18                                  | 101                          | 87                            | 71                           | 50                             | 47                              | 44                             | 40                            | 16                            | 11.8                          | 1025                         | 1014                         | 256                            |
| 09/25/18                                  | 99                           | 87                            | 71                           | 50                             | 45                              | 37                             | 37                            | 14                            | 14.7                          | 1023                         | 1013                         | 321                            |
| 09/24/18                                  | 98                           | 88                            | 78                           | 58                             | 49                              | 41                             | 35                            | 22                            | 13.4                          | 1020                         | 1012                         | 291                            |
| 09/23/18                                  | 101                          | 88                            | 71                           | 47                             | 43                              | 38                             | 39                            | 12                            | 14.2                          | 1022                         | 1012                         | 318                            |
| 09/22/18                                  | 101                          | 89                            | 76                           | 57                             | 52                              | 46                             | 41                            | 20                            | 13.4                          | 1024                         | 1015                         | 350                            |
| 09/21/18                                  | 100                          | 87                            | 72                           | 63                             | 56                              | 48                             | 67                            | 18                            | 12.0                          | 1024                         | 1015                         | 254                            |
| 09/20/18                                  | 97                           | 83                            | 70                           | 72                             | 64                              | 54                             | 98                            | 26                            | 15.6                          | 1019                         | 1011                         | 350                            |
| 09/19/18                                  | 90                           | 82                            | 74                           | 74                             | 69                              | 59                             | 95                            | 38                            | 12.2                          | 1015                         | 1011                         | 358                            |
| 09/18/18                                  | 102                          | 91                            | 76                           | 57                             | 54                              | 48                             | 40                            | 21                            | 13.9                          | 1022                         | 1012                         | 328                            |
| 09/17/18                                  | 106                          | 93                            | 78                           | 58                             | 54                              | 51                             | 45                            | 17                            | 15.8                          | 1022                         | 1013                         | 357                            |
| 09/16/18                                  | 103                          | 92                            | 76                           | 63                             | 55                              | 47                             | 46                            | 20                            | 11.8                          | 1023                         | 1014                         | 348                            |
| 09/15/18                                  | 108                          | 95                            | 77                           | 46                             | 42                              | 39                             | 26                            | 12                            | 14.7                          | 1021                         | 1011                         | 353                            |
| 09/14/18                                  | 105                          | 92                            | 76                           | 45                             | 40                              | 36                             | 24                            | 10                            | 13.4                          | 1022                         | 1012                         | 358                            |
| 09/13/18                                  | 103                          | 87                            | 68                           | 44                             | 35                              | 28                             | 25                            | 10                            | 13.4                          | 1022                         | 1011                         | 358                            |
| 09/12/18                                  | 103                          | 89                            | 71                           | 47                             | 39                              | 29                             | 34                            | 9                             | 16.5                          | 1020                         | 1010                         | 304                            |
| 09/11/18                                  | 104                          | 91                            | 73                           | 55                             | 48                              | 40                             | 41                            | 14                            | 22.6                          | 1020                         | 1011                         | 284                            |
| 09/10/18                                  | 103                          | 92                            | 76                           | 63                             | 53                              | 46                             | 45                            | 15                            | 15.8                          | 1021                         | 1012                         | 358                            |
| 09/09/18                                  | 105                          | 91                            | 76                           | 62                             | 52                              | 46                             | 42                            | 17                            | 14.9                          | 1021                         | 1012                         | 343                            |
| 09/08/18                                  | 106                          | 93                            | 77                           | 56                             | 50                              | 47                             | 38                            | 15                            | 13.7                          | 1023                         | 1012                         | 261                            |
| 09/07/18                                  | 104                          | 92                            | 76                           | 52                             | 49                              | 45                             | 36                            | 17                            | 13.5                          | 1025                         | 1016                         | 290                            |
| 09/06/18                                  | 103                          | 90                            | 74                           | 56                             | 50                              | 45                             | 42                            | 16                            | 14.0                          | 1027                         | 1016                         | 358                            |
| 09/05/18                                  | 102                          | 91                            | 78                           | 58                             | 53                              | 49                             | 44                            | 18                            | 14.0                          | 1025                         | 1015                         | 358                            |
| 09/04/18                                  | 99                           | 89                            | 77                           | 59                             | 54                              | 49                             | 43                            | 21                            | 14.4                          | 1023                         | 1014                         | 358                            |
| 09/03/18                                  | 96                           | 87                            | 76                           | 63                             | 57                              | 51                             | 59                            | 26                            | 18.7                          | 1023                         | 1015                         | 358                            |
| 09/02/18                                  | 99                           | 90                            | 78                           | 61                             | 55                              | 42                             | 53                            | 19                            | 19.2                          | 1027                         | 1013                         | 358                            |
| 09/01/18                                  | 100                          | 94                            | 86                           | 59                             | 52                              | 46                             | 39                            | 18                            | 13.7                          | 1019                         | 1012                         | 316                            |
| TOTALS:                                   | 108                          | 89                            | 68                           | 74                             | 50                              | 28                             | 98                            | 9                             | 22.6                          | 1027                         | 1010                         | 358                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 3301<br>max<br>temp<br>DegF | 3301<br>mean<br>temp<br>DegF | 3301<br>min<br>temp<br>DegF | 3316<br>max<br>dewpnt<br>degF | 3316<br>mean<br>dewpnt<br>degF | 3316<br>min<br>dewpnt<br>degF | 3302<br>max<br>rhumid<br>rh% | 3302<br>min<br>rhumid<br>rh% | 3306<br>max<br>pkwind<br>mph | 3303<br>max<br>baropr<br>mb | 3303<br>min<br>baropr<br>mb | 3311<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 09/30/18                                  | 95                          | 84                           | 72                          | 71                            | 57                             | 50                            | 97                           | 24                           | 16.0                         | 1013                        | 1009                        | 770                           |
| 09/29/18                                  | 101                         | 91                           | 79                          | 51                            | 48                             | 45                            | 34                           | 15                           | 10.8                         | 1013                        | 1009                        | 808                           |
| 09/28/18                                  | 104                         | 89                           | 73                          | 50                            | 45                             | 36                            | 40                           | 10                           | 9.2                          | 1013                        | 1008                        | 813                           |
| 09/27/18                                  | 103                         | 89                           | 74                          | 52                            | 46                             | 37                            | 46                           | 11                           | 8.3                          | 1013                        | 1008                        | 815                           |
| 09/26/18                                  | 102                         | 89                           | 76                          | 50                            | 46                             | 42                            | 39                           | 14                           | 8.9                          | 1015                        | 1010                        | 820                           |
| 09/25/18                                  | 99                          | 89                           | 77                          | 48                            | 41                             | 31                            | 31                           | 10                           | 9.5                          | 1013                        | 1009                        | 825                           |
| 09/24/18                                  | 102                         | 91                           | 83                          | 54                            | 48                             | 38                            | 37                           | 17                           | 12.5                         | 1010                        | 1006                        | 979                           |
| 09/23/18                                  | 102                         | 91                           | 82                          | 46                            | 41                             | 37                            | 27                           | 11                           | 14.4                         | 1013                        | 1006                        | 868                           |
| 09/22/18                                  | 103                         | 91                           | 78                          | 56                            | 50                             | 39                            | 48                           | 15                           | 14.7                         | 1015                        | 1009                        | 838                           |
| 09/21/18                                  | 100                         | 88                           | 78                          | 67                            | 57                             | 40                            | 66                           | 13                           | 11.1                         | 1015                        | 1011                        | 836                           |
| 09/20/18                                  | 97                          | 83                           | 71                          | 72                            | 64                             | 44                            | 97                           | 16                           | 10.7                         | 1012                        | 1008                        | 842                           |
| 09/19/18                                  | 90                          | 81                           | 73                          | 72                            | 67                             | 63                            | 94                           | 44                           | 15.8                         | 1010                        | 1007                        | 265                           |
| 09/18/18                                  | 103                         | 93                           | 85                          | 65                            | 53                             | 47                            | 43                           | 19                           | 11.8                         | 1011                        | 1006                        | 825                           |
| 09/17/18                                  | 107                         | 95                           | 83                          | 58                            | 53                             | 46                            | 42                           | 15                           | 11.0                         | 1011                        | 1006                        | 825                           |
| 09/16/18                                  | 104                         | 95                           | 83                          | 61                            | 56                             | 52                            | 49                           | 20                           | 11.4                         | 1013                        | 1008                        | 830                           |
| 09/15/18                                  | 109                         | 95                           | 79                          | 57                            | 42                             | 36                            | 31                           | 9                            | 10.5                         | 1010                        | 1006                        | 847                           |
| 09/14/18                                  | 108                         | 92                           | 74                          | 45                            | 40                             | 33                            | 34                           | 8                            | 9.4                          | 1011                        | 1006                        | 851                           |
| 09/13/18                                  | 105                         | 91                           | 76                          | 43                            | 36                             | 27                            | 30                           | 7                            | 9.9                          | 1012                        | 1008                        | 862                           |
| 09/12/18                                  | 105                         | 93                           | 78                          | 48                            | 38                             | 21                            | 33                           | 5                            | 11.3                         | 1011                        | 1007                        | 874                           |
| 09/11/18                                  | 107                         | 95                           | 82                          | 54                            | 47                             | 36                            | 37                           | 12                           | 15.1                         | 1010                        | 1005                        | 879                           |
| 09/10/18                                  | 106                         | 95                           | 84                          | 62                            | 55                             | 44                            | 47                           | 13                           | 14.8                         | 1011                        | 1006                        | 852                           |
| 09/09/18                                  | 105                         | 95                           | 84                          | 60                            | 53                             | 46                            | 44                           | 16                           | 13.9                         | 1012                        | 1007                        | 863                           |
| 09/08/18                                  | 108                         | 96                           | 83                          | 54                            | 48                             | 38                            | 35                           | 10                           | 13.2                         | 1012                        | 1006                        | 874                           |
| 09/07/18                                  | 105                         | 95                           | 85                          | 52                            | 48                             | 44                            | 33                           | 13                           | 13.4                         | 1015                        | 1009                        | 878                           |
| 09/06/18                                  | 105                         | 93                           | 81                          | 59                            | 51                             | 42                            | 48                           | 13                           | 12.3                         | 1016                        | 1011                        | 880                           |
| 09/05/18                                  | 103                         | 93                           | 81                          | 56                            | 51                             | 46                            | 37                           | 17                           | 14.6                         | 1015                        | 1010                        | 880                           |
| 09/04/18                                  | 102                         | 91                           | 81                          | 58                            | 53                             | 47                            | 42                           | 21                           | 11.2                         | 1013                        | 1008                        | 880                           |
| 09/03/18                                  | 99                          | 88                           | 76                          | 62                            | 55                             | 48                            | 62                           | 19                           | 15.8                         | 1014                        | 1008                        | 887                           |
| 09/02/18                                  | 102                         | 91                           | 81                          | 60                            | 53                             | 40                            | 45                           | 17                           | 16.7                         | 1012                        | 1007                        | 918                           |
| 09/01/18                                  | 104                         | 96                           | 86                          | 54                            | 49                             | 40                            | 32                           | 15                           | 12.5                         | 1009                        | 1004                        | 907                           |
| TOTALS:                                   | 109                         | 91                           | 71                          | 72                            | 50                             | 21                            | 97                           | 5                            | 16.7                         | 1016                        | 1004                        | 979                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 35201<br>max<br>temp<br>DegF | 35201<br>mean<br>temp<br>DegF | 35201<br>min<br>temp<br>DegF | 35216<br>max<br>dewpnt<br>degF | 35216<br>mean<br>dewpnt<br>degF | 35216<br>min<br>dewpnt<br>degF | 35202<br>max<br>rhumid<br>rh% | 35202<br>min<br>rhumid<br>rh% | 35206<br>max<br>pkwind<br>mph | 35211<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| 09/30/18                                  | 99                           | 82                            | 72                           | 68                             | 56                              | 47                             | 88                            | 22                            | 26.3                          | 889                            |
| 09/29/18                                  | 100                          | 87                            | 71                           | 51                             | 47                              | 44                             | 43                            | 15                            | 15.6                          | 823                            |
| 09/28/18                                  | 102                          | 86                            | 68                           | 49                             | 44                              | 36                             | 50                            | 10                            | 13.2                          | 819                            |
| 09/27/18                                  | 102                          | 86                            | 69                           | 51                             | 46                              | 40                             | 51                            | 12                            | 11.1                          | 823                            |
| 09/26/18                                  | 100                          | 86                            | 69                           | 54                             | 48                              | 43                             | 59                            | 15                            | 14.1                          | 830                            |
| 09/25/18                                  | 99                           | 85                            | 73                           | 52                             | 48                              | 41                             | 47                            | 16                            | 14.3                          | 826                            |
| 09/24/18                                  | 99                           | 88                            | 78                           | 60                             | 54                              | 44                             | 55                            | 21                            | 14.8                          | 865                            |
| 09/23/18                                  | 101                          | 88                            | 74                           | 50                             | 43                              | 32                             | 39                            | 9                             | 17.5                          | 855                            |
| 09/22/18                                  | 102                          | 87                            | 71                           | 62                             | 52                              | 38                             | 75                            | 12                            | 27.9                          | 841                            |
| 09/21/18                                  | 100                          | 85                            | 73                           | 67                             | 61                              | 44                             | 79                            | 15                            | 10.2                          | 834                            |
| 09/20/18                                  | 93                           | 80                            | 69                           | 71                             | 67                              | 54                             | 99                            | 28                            | 12.2                          | 847                            |
| 09/19/18                                  | 90                           | 79                            | 72                           | 73                             | 67                              | 60                             | 96                            | 39                            | 21.1                          | 349                            |
| 09/18/18                                  | 103                          | 91                            | 77                           | 60                             | 53                              | 49                             | 45                            | 17                            | 14.1                          | 854                            |
| 09/17/18                                  | 105                          | 92                            | 77                           | 58                             | 53                              | 49                             | 49                            | 16                            | 15.1                          | 847                            |
| 09/16/18                                  | 104                          | 91                            | 77                           | 59                             | 54                              | 48                             | 48                            | 16                            | 14.3                          | 858                            |
| 09/15/18                                  | 108                          | 92                            | 74                           | 57                             | 44                              | 36                             | 39                            | 9                             | 19.6                          | 992                            |
| 09/14/18                                  | 106                          | 89                            | 70                           | 46                             | 41                              | 37                             | 37                            | 10                            | 16.1                          | 866                            |
| 09/13/18                                  | 104                          | 87                            | 69                           | 44                             | 37                              | 30                             | 33                            | 8                             | 11.2                          | 893                            |
| 09/12/18                                  | 105                          | 89                            | 73                           | 48                             | 38                              | 29                             | 36                            | 7                             | 14.3                          | 901                            |
| 09/11/18                                  | 106                          | 92                            | 75                           | 56                             | 46                              | 36                             | 42                            | 12                            | 14.0                          | 921                            |
| 09/10/18                                  | 105                          | 92                            | 78                           | 63                             | 53                              | 41                             | 50                            | 12                            | 21.4                          | 930                            |
| 09/09/18                                  | 105                          | 92                            | 79                           | 62                             | 54                              | 46                             | 52                            | 14                            | 15.8                          | 911                            |
| 09/08/18                                  | 107                          | 93                            | 77                           | 56                             | 49                              | 41                             | 41                            | 11                            | 16.3                          | 891                            |
| 09/07/18                                  | 104                          | 92                            | 81                           | 53                             | 49                              | 43                             | 37                            | 13                            | 14.9                          | 896                            |
| 09/06/18                                  | 103                          | 90                            | 74                           | 58                             | 52                              | 44                             | 54                            | 15                            | 17.0                          | 882                            |
| 09/05/18                                  | 102                          | 88                            | 75                           | 60                             | 54                              | 45                             | 60                            | 15                            | 20.2                          | 880                            |
| 09/04/18                                  | 98                           | 87                            | 75                           | 61                             | 54                              | 50                             | 60                            | 21                            | 14.2                          | 937                            |
| 09/03/18                                  | 98                           | 85                            | 72                           | 64                             | 56                              | 49                             | 73                            | 20                            | 28.3                          | 880                            |
| 09/02/18                                  | 100                          | 88                            | 78                           | 62                             | 55                              | 44                             | 54                            | 21                            | 26.8                          | 997                            |
| 09/01/18                                  | 104                          | 93                            | 78                           | 61                             | 52                              | 44                             | 39                            | 14                            | 18.0                          | 1070                           |
| TOTALS:                                   | 108                          | 88                            | 68                           | 73                             | 51                              | 29                             | 99                            | 7                             | 28.3                          | 1070                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 84201<br>max<br>temp<br>DegF | 84201<br>mean<br>temp<br>DegF | 84201<br>min<br>temp<br>DegF | 84216<br>max<br>dewpnt<br>degF | 84216<br>mean<br>dewpnt<br>degF | 84216<br>min<br>dewpnt<br>degF | 84202<br>max<br>rhumid<br>rh% | 84202<br>min<br>rhumid<br>rh% | 84206<br>max<br>pkwind<br>mph | 84203<br>max<br>baropr<br>mb | 84203<br>min<br>baropr<br>mb | 84211<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 97                           | 85                            | 74                           | 72                             | 61                              | 53                             | 94                            | 25                            | 15.1                          | 1014                         | 1012                         | 1028                           |
| 09/29/18                                  | 104                          | 93                            | 82                           | 53                             | 50                              | 47                             | 34                            | 16                            | 13.5                          | 1014                         | 1010                         | 895                            |
| 09/28/18                                  | 104                          | 93                            | 80                           | 49                             | 44                              | 39                             | 27                            | 11                            | 14.0                          | 1014                         | 1010                         | 885                            |
| 09/27/18                                  | 104                          | 92                            | 80                           | 50                             | 46                              | 42                             | 34                            | 13                            | 10.4                          | 1015                         | 1010                         | 931                            |
| 09/26/18                                  | 103                          | 91                            | 79                           | 52                             | 47                              | 43                             | 39                            | 14                            | 12.0                          | 1016                         | 1012                         | 887                            |
| 09/25/18                                  | 101                          | 91                            | 80                           | 48                             | 41                              | 31                             | 26                            | 13                            | 14.4                          | 1014                         | 1011                         | 910                            |
| 09/24/18                                  | 102                          | 93                            | 85                           | 56                             | 51                              | 41                             | 37                            | 18                            | 12.3                          | 1012                         | 1007                         | 1099                           |
| 09/23/18                                  | 103                          | 94                            | 84                           | 52                             | 44                              | 35                             | 29                            | 12                            | 13.7                          | 1014                         | 1008                         | 905                            |
| 09/22/18                                  | 103                          | 94                            | 83                           | 57                             | 50                              | 34                             | 38                            | 11                            | 14.2                          | 1016                         | 1011                         | 895                            |
| 09/21/18                                  | 102                          | 91                            | 80                           | 71                             | 59                              | 48                             | 74                            | 17                            | 12.7                          | 1017                         | 1012                         | 976                            |
| 09/20/18                                  | 97                           | 84                            | 72                           | 75                             | 67                              | 55                             | 100                           | 25                            | 12.5                          | 1013                         | 1010                         | 1021                           |
| 09/19/18                                  | 90                           | 82                            | 75                           | 77                             | 71                              | 66                             | 100                           | 47                            | 11.0                          | 1011                         | 1008                         | 367                            |
| 09/18/18                                  | 104                          | 95                            | 85                           | 66                             | 56                              | 49                             | 45                            | 21                            | 14.4                          | 1013                         | 1008                         | 928                            |
| 09/17/18                                  | 107                          | 97                            | 86                           | 61                             | 56                              | 50                             | 42                            | 17                            | 13.4                          | 1012                         | 1008                         | 914                            |
| 09/16/18                                  | 106                          | 96                            | 85                           | 66                             | 60                              | 53                             | 51                            | 19                            | 13.5                          | 1014                         | 1009                         | 958                            |
| 09/15/18                                  | 112                          | 99                            | 86                           | 59                             | 42                              | 38                             | 32                            | 9                             | 13.5                          | 1012                         | 1007                         | 931                            |
| 09/14/18                                  | 109                          | 96                            | 78                           | 41                             | 37                              | 32                             | 20                            | 9                             | 12.8                          | 1012                         | 1008                         | 928                            |
| 09/13/18                                  | 106                          | 94                            | 80                           | 40                             | 36                              | 26                             | 19                            | 9                             | 11.0                          | 1014                         | 1010                         | 931                            |
| 09/12/18                                  | 106                          | 95                            | 83                           | 46                             | 37                              | 25                             | 24                            | 6                             | 13.5                          | 1012                         | 1008                         | 939                            |
| 09/11/18                                  | 108                          | 96                            | 84                           | 55                             | 48                              | 37                             | 36                            | 12                            | 16.1                          | 1012                         | 1007                         | 933                            |
| 09/10/18                                  | 106                          | 96                            | 86                           | 65                             | 56                              | 46                             | 46                            | 14                            | 13.9                          | 1013                         | 1008                         | 951                            |
| 09/09/18                                  | 106                          | 96                            | 85                           | 63                             | 57                              | 50                             | 43                            | 17                            | 11.6                          | 1014                         | 1008                         | 952                            |
| 09/08/18                                  | 109                          | 98                            | 85                           | 57                             | 47                              | 43                             | 29                            | 12                            | 11.6                          | 1014                         | 1008                         | 936                            |
| 09/07/18                                  | 107                          | 97                            | 84                           | 54                             | 50                              | 44                             | 32                            | 14                            | 12.2                          | 1016                         | 1011                         | 974                            |
| 09/06/18                                  | 105                          | 94                            | 82                           | 59                             | 53                              | 44                             | 44                            | 16                            | 11.3                          | 1017                         | 1013                         | 936                            |
| 09/05/18                                  | 104                          | 93                            | 83                           | 60                             | 56                              | 50                             | 43                            | 18                            | 12.0                          | 1016                         | 1012                         | 974                            |
| 09/04/18                                  | 102                          | 92                            | 81                           | 61                             | 55                              | 46                             | 49                            | 20                            | 14.7                          | 1014                         | 1009                         | 1104                           |
| 09/03/18                                  | 99                           | 90                            | 77                           | 62                             | 56                              | 50                             | 57                            | 21                            | 16.6                          | 1015                         | 1009                         | 963                            |
| 09/02/18                                  | 102                          | 92                            | 82                           | 64                             | 56                              | 43                             | 50                            | 21                            | 17.0                          | 1013                         | 1008                         | 1066                           |
| 09/01/18                                  | 106                          | 96                            | 84                           | 55                             | 50                              | 44                             | 31                            | 16                            | 13.2                          | 1011                         | 1005                         | 1069                           |
| TOTALS:                                   | 112                          | 93                            | 72                           | 77                             | 51                              | 25                             | 100                           | 6                             | 17.0                          | 1017                         | 1005                         | 1104                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 76701<br>max<br>temp<br>DegF | 76701<br>mean<br>temp<br>DegF | 76701<br>min<br>temp<br>DegF | 76716<br>max<br>dewpnt<br>degF | 76716<br>mean<br>dewpnt<br>degF | 76716<br>min<br>dewpnt<br>degF | 76702<br>max<br>rhumid<br>rh% | 76702<br>min<br>rhumid<br>rh% |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 98                           | 84                            | 75                           | 64                             | 53                              | 48                             | 69                            | 19                            |
| 09/29/18                                  | 100                          | 88                            | 74                           | 50                             | 46                              | 42                             | 38                            | 16                            |
| 09/28/18                                  | 102                          | 88                            | 72                           | 47                             | 41                              | 36                             | 36                            | 11                            |
| 09/27/18                                  | 103                          | 89                            | 75                           | 47                             | 42                              | 38                             | 37                            | 11                            |
| 09/26/18                                  | 102                          | 88                            | 75                           | 49                             | 46                              | 42                             | 40                            | 14                            |
| 09/25/18                                  | 99                           | 88                            | 74                           | 48                             | 44                              | 38                             | 38                            | 14                            |
| 09/24/18                                  | 99                           | 88                            | 77                           | 56                             | 48                              | 37                             | 34                            | 18                            |
| 09/23/18                                  | 103                          | 89                            | 76                           | 48                             | 40                              | 30                             | 36                            | 8                             |
| 09/22/18                                  | 103                          | 90                            | 77                           | 57                             | 48                              | 40                             | 41                            | 13                            |
| 09/21/18                                  | 100                          | 87                            | 73                           | 63                             | 56                              | 43                             | 71                            | 14                            |
| 09/20/18                                  | 96                           | 83                            | 70                           | 71                             | 63                              | 49                             | 98                            | 21                            |
| 09/19/18                                  | 90                           | 82                            | 73                           | 73                             | 68                              | 59                             | 97                            | 37                            |
| 09/18/18                                  | 103                          | 92                            | 79                           | 57                             | 53                              | 50                             | 41                            | 18                            |
| 09/17/18                                  | 107                          | 94                            | 80                           | 57                             | 53                              | 49                             | 46                            | 15                            |
| 09/16/18                                  | 104                          | 94                            | 81                           | 61                             | 55                              | 50                             | 42                            | 17                            |
| 09/15/18                                  | 109                          | 95                            | 81                           | 50                             | 40                              | 37                             | 25                            | 9                             |
| 09/14/18                                  | 107                          | 92                            | 78                           | 42                             | 38                              | 35                             | 25                            | 9                             |
| 09/13/18                                  | 104                          | 89                            | 71                           | 41                             | 34                              | 27                             | 26                            | 7                             |
| 09/12/18                                  | 104                          | 91                            | 76                           | 49                             | 38                              | 25                             | 34                            | 7                             |
| 09/11/18                                  | 106                          | 93                            | 76                           | 53                             | 47                              | 36                             | 40                            | 12                            |
| 09/10/18                                  | 104                          | 93                            | 81                           | 59                             | 51                              | 40                             | 42                            | 12                            |
| 09/09/18                                  | 105                          | 93                            | 80                           | 59                             | 52                              | 47                             | 42                            | 17                            |
| 09/08/18                                  | 107                          | 94                            | 81                           | 55                             | 49                              | 44                             | 33                            | 13                            |
| 09/07/18                                  | 105                          | 92                            | 78                           | 55                             | 49                              | 45                             | 39                            | 14                            |
| 09/06/18                                  | 104                          | 91                            | 77                           | 54                             | 49                              | 45                             | 43                            | 14                            |
| 09/05/18                                  | 102                          | 91                            | 79                           | 56                             | 50                              | 43                             | 41                            | 14                            |
| 09/04/18                                  | 100                          | 88                            | 76                           | 58                             | 54                              | 49                             | 48                            | 21                            |
| 09/03/18                                  | 98                           | 86                            | 75                           | 62                             | 56                              | 50                             | 64                            | 22                            |
| 09/02/18                                  | 100                          | 89                            | 77                           | 64                             | 56                              | 48                             | 63                            | 18                            |
| 09/01/18                                  | 101                          | 94                            | 85                           | 59                             | 53                              | 45                             | 42                            | 18                            |
| TOTALS:                                   | 109                          | 90                            | 70                           | 73                             | 49                              | 25                             | 98                            | 7                             |

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

| PointID<br>StatType<br>Data Type<br>Units | 23201<br>max<br>temp<br>DegF | 23201<br>mean<br>temp<br>DegF | 23201<br>min<br>temp<br>DegF | 23216<br>max<br>dewpnt<br>degF | 23216<br>mean<br>dewpnt<br>degF | 23216<br>min<br>dewpnt<br>degF | 23202<br>max<br>rhumid<br>rh% | 23202<br>min<br>rhumid<br>rh% |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 88                           | 80                            | 69                           | 68                             | 58                              | 51                             | 94                            | 31                            |
| 09/29/18                                  | 97                           | 90                            | 85                           | 55                             | 48                              | 45                             | 35                            | 19                            |
| 09/28/18                                  | 98                           | 92                            | 85                           | 47                             | 42                              | 34                             | 24                            | 13                            |
| 09/27/18                                  | 99                           | 91                            | 82                           | 47                             | 42                              | 37                             | 28                            | 14                            |
| 09/26/18                                  | 99                           | 90                            | 82                           | 49                             | 45                              | 38                             | 32                            | 13                            |
| 09/25/18                                  | 96                           | 87                            | 80                           | 49                             | 36                              | 16                             | 29                            | 7                             |
| 09/24/18                                  | 96                           | 88                            | 82                           | 58                             | 48                              | 30                             | 44                            | 13                            |
| 09/23/18                                  | 100                          | 90                            | 82                           | 57                             | 47                              | 38                             | 35                            | 16                            |
| 09/22/18                                  | 98                           | 91                            | 82                           | 55                             | 47                              | 39                             | 36                            | 15                            |
| 09/21/18                                  | 96                           | 88                            | 81                           | 66                             | 58                              | 49                             | 61                            | 24                            |
| 09/20/18                                  | 93                           | 82                            | 71                           | 67                             | 62                              | 51                             | 86                            | 26                            |
| 09/19/18                                  | 84                           | 79                            | 75                           | 70                             | 64                              | 59                             | 79                            | 51                            |
| 09/18/18                                  | 98                           | 90                            | 83                           | 66                             | 56                              | 47                             | 52                            | 21                            |
| 09/17/18                                  | 102                          | 94                            | 87                           | 62                             | 53                              | 46                             | 40                            | 18                            |
| 09/16/18                                  | 100                          | 91                            | 82                           | 66                             | 59                              | 52                             | 58                            | 23                            |
| 09/15/18                                  | 105                          | 96                            | 90                           | 58                             | 41                              | 35                             | 32                            | 10                            |
| 09/14/18                                  | 104                          | 95                            | 84                           | 38                             | 32                              | 25                             | 13                            | 9                             |
| 09/13/18                                  | 101                          | 93                            | 84                           | 40                             | 32                              | 29                             | 18                            | 9                             |
| 09/12/18                                  | 100                          | 92                            | 84                           | 47                             | 34                              | 22                             | 24                            | 7                             |
| 09/11/18                                  | 102                          | 94                            | 85                           | 54                             | 45                              | 31                             | 34                            | 9                             |
| 09/10/18                                  | 101                          | 92                            | 83                           | 61                             | 53                              | 46                             | 44                            | 17                            |
| 09/09/18                                  | 101                          | 92                            | 84                           | 62                             | 56                              | 46                             | 45                            | 17                            |
| 09/08/18                                  | 105                          | 96                            | 87                           | 60                             | 46                              | 39                             | 34                            | 12                            |
| 09/07/18                                  | 103                          | 95                            | 85                           | 54                             | 47                              | 41                             | 34                            | 13                            |
| 09/06/18                                  | 102                          | 92                            | 84                           | 57                             | 50                              | 43                             | 38                            | 17                            |
| 09/05/18                                  | 98                           | 90                            | 81                           | 56                             | 53                              | 48                             | 44                            | 20                            |
| 09/04/18                                  | 96                           | 88                            | 80                           | 59                             | 48                              | 36                             | 44                            | 17                            |
| 09/03/18                                  | 94                           | 85                            | 69                           | 59                             | 53                              | 29                             | 58                            | 14                            |
| 09/02/18                                  | 97                           | 87                            | 75                           | 61                             | 54                              | 43                             | 46                            | 22                            |
| 09/01/18                                  | 100                          | 90                            | 83                           | 53                             | 47                              | 39                             | 33                            | 15                            |
| TOTALS:                                   | 105                          | 90                            | 69                           | 70                             | 49                              | 16                             | 94                            | 7                             |

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

| PointID<br>StatType<br>Data Type<br>Units | 3001<br>max<br>temp<br>DegF | 3001<br>mean<br>temp<br>DegF | 3001<br>min<br>temp<br>DegF | 3016<br>max<br>dewpnt<br>degF | 3016<br>mean<br>dewpnt<br>degF | 3016<br>min<br>dewpnt<br>degF | 3002<br>max<br>rhumid<br>rh% | 3002<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 97                          | 85                           | 74                          | 69                            | 59                             | 51                            | 86                           | 25                           |
| 09/29/18                                  | 103                         | 92                           | 80                          | 56                            | 51                             | 49                            | 38                           | 17                           |
| 09/28/18                                  | 105                         | 92                           | 78                          | 53                            | 48                             | 42                            | 39                           | 12                           |
| 09/27/18                                  | 105                         | 92                           | 80                          | 56                            | 49                             | 43                            | 37                           | 13                           |
| 09/26/18                                  | 103                         | 91                           | 79                          | 54                            | 50                             | 47                            | 42                           | 16                           |
| 09/25/18                                  | 101                         | 91                           | 80                          | 53                            | 47                             | 40                            | 37                           | 15                           |
| 09/24/18                                  | 102                         | 92                           | 84                          | 59                            | 52                             | 45                            | 37                           | 19                           |
| 09/23/18                                  | 103                         | 93                           | 82                          | 54                            | 46                             | 39                            | 32                           | 11                           |
| 09/22/18                                  | 103                         | 93                           | 81                          | 58                            | 53                             | 43                            | 47                           | 17                           |
| 09/21/18                                  | 103                         | 90                           | 79                          | 68                            | 60                             | 47                            | 67                           | 17                           |
| 09/20/18                                  | 99                          | 85                           | 74                          | 72                            | 66                             | 49                            | 93                           | 20                           |
| 09/19/18                                  | 92                          | 83                           | 76                          | 73                            | 69                             | 66                            | 90                           | 46                           |
| 09/18/18                                  | 104                         | 96                           | 86                          | 67                            | 57                             | 52                            | 43                           | 21                           |
| 09/17/18                                  | 108                         | 98                           | 87                          | 62                            | 57                             | 51                            | 43                           | 18                           |
| 09/16/18                                  | 105                         | 96                           | 85                          | 66                            | 60                             | 56                            | 51                           | 22                           |
| 09/15/18                                  | 111                         | 97                           | 83                          | 60                            | 47                             | 43                            | 33                           | 11                           |
| 09/14/18                                  | 110                         | 95                           | 79                          | 54                            | 46                             | 41                            | 40                           | 11                           |
| 09/13/18                                  | 107                         | 93                           | 79                          | 48                            | 41                             | 36                            | 25                           | 10                           |
| 09/12/18                                  | 107                         | 95                           | 82                          | 50                            | 43                             | 32                            | 33                           | 7                            |
| 09/11/18                                  | 109                         | 96                           | 84                          | 58                            | 51                             | 43                            | 38                           | 14                           |
| 09/10/18                                  | 107                         | 96                           | 87                          | 65                            | 58                             | 47                            | 50                           | 14                           |
| 09/09/18                                  | 107                         | 96                           | 86                          | 63                            | 56                             | 53                            | 39                           | 19                           |
| 09/08/18                                  | 109                         | 98                           | 85                          | 58                            | 53                             | 46                            | 34                           | 13                           |
| 09/07/18                                  | 107                         | 96                           | 84                          | 57                            | 53                             | 48                            | 39                           | 15                           |
| 09/06/18                                  | 107                         | 95                           | 82                          | 62                            | 55                             | 47                            | 47                           | 15                           |
| 09/05/18                                  | 104                         | 94                           | 84                          | 62                            | 56                             | 49                            | 43                           | 17                           |
| 09/04/18                                  | 101                         | 92                           | 82                          | 62                            | 57                             | 55                            | 44                           | 23                           |
| 09/03/18                                  | 100                         | 88                           | 78                          | 64                            | 59                             | 53                            | 63                           | 23                           |
| 09/02/18                                  | 103                         | 92                           | 82                          | 64                            | 57                             | 45                            | 50                           | 20                           |
| 09/01/18                                  | 105                         | 97                           | 88                          | 59                            | 54                             | 45                            | 37                           | 18                           |
| TOTALS:                                   | 111                         | 93                           | 74                          | 73                            | 54                             | 32                            | 93                           | 7                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 42501<br>max<br>temp<br>DegF | 42501<br>mean<br>temp<br>DegF | 42501<br>min<br>temp<br>DegF | 42516<br>max<br>dewpnt<br>degF | 42516<br>mean<br>dewpnt<br>degF | 42516<br>min<br>dewpnt<br>degF | 42502<br>max<br>rhumid<br>rh% | 42502<br>min<br>rhumid<br>rh% | 42506<br>max<br>pkwind<br>mph | 42511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| 09/30/18                                  | 96                           | 82                            | 72                           | 72                             | 61                              | 50                             | 93                            | 32                            | 33.1                          | 653                            |
| 09/29/18                                  | 105                          | 90                            | 75                           | 56                             | 50                              | 46                             | 38                            | 16                            | 19.9                          | 790                            |
| 09/28/18                                  | 105                          | 90                            | 73                           | 50                             | 45                              | 41                             | 33                            | 14                            | 15.8                          | 799                            |
| 09/27/18                                  | 104                          | 90                            | 74                           | 52                             | 47                              | 41                             | 39                            | 14                            | 12.7                          | 805                            |
| 09/26/18                                  | 105                          | 89                            | 74                           | 54                             | 48                              | 45                             | 42                            | 15                            | 13.0                          | 810                            |
| 09/25/18                                  | 103                          | 88                            | 74                           | 51                             | 42                              | 33                             | 32                            | 13                            | 16.8                          | 818                            |
| 09/24/18                                  | 104                          | 92                            | 81                           | 57                             | 49                              | 34                             | 42                            | 14                            | 16.6                          | 911                            |
| 09/23/18                                  | 106                          | 93                            | 81                           | 57                             | 50                              | 41                             | 35                            | 17                            | 15.3                          | 857                            |
| 09/22/18                                  | 105                          | 92                            | 79                           | 61                             | 52                              | 41                             | 48                            | 13                            | 20.6                          | 820                            |
| 09/21/18                                  | 103                          | 90                            | 77                           | 68                             | 61                              | 51                             | 65                            | 21                            | 14.9                          | 821                            |
| 09/20/18                                  | 98                           | 85                            | 71                           | 69                             | 65                              | 59                             | 91                            | 30                            | 12.8                          | 822                            |
| 09/19/18                                  | 89                           | 82                            | 74                           | 74                             | 68                              | 66                             | 85                            | 50                            | 22.3                          | 263                            |
| 09/18/18                                  | 103                          | 94                            | 82                           | 67                             | 57                              | 48                             | 49                            | 23                            | 19.2                          | 810                            |
| 09/17/18                                  | 108                          | 96                            | 83                           | 60                             | 56                              | 49                             | 44                            | 17                            | 13.5                          | 821                            |
| 09/16/18                                  | 104                          | 94                            | 84                           | 68                             | 61                              | 55                             | 58                            | 22                            | 13.7                          | 817                            |
| 09/15/18                                  | 110                          | 94                            | 77                           | 59                             | 43                              | 36                             | 30                            | 9                             | 15.6                          | 851                            |
| 09/14/18                                  | 110                          | 92                            | 75                           | 42                             | 36                              | 31                             | 23                            | 9                             | 15.9                          | 857                            |
| 09/13/18                                  | 106                          | 91                            | 74                           | 46                             | 36                              | 27                             | 30                            | 8                             | 14.2                          | 865                            |
| 09/12/18                                  | 107                          | 91                            | 74                           | 45                             | 38                              | 27                             | 31                            | 8                             | 19.2                          | 878                            |
| 09/11/18                                  | 109                          | 94                            | 78                           | 57                             | 48                              | 36                             | 42                            | 10                            | 18.7                          | 864                            |
| 09/10/18                                  | 107                          | 94                            | 81                           | 65                             | 57                              | 46                             | 56                            | 16                            | 18.3                          | 857                            |
| 09/09/18                                  | 106                          | 95                            | 81                           | 64                             | 59                              | 51                             | 50                            | 17                            | 17.8                          | 852                            |
| 09/08/18                                  | 110                          | 96                            | 80                           | 62                             | 48                              | 43                             | 38                            | 11                            | 14.0                          | 872                            |
| 09/07/18                                  | 108                          | 95                            | 80                           | 56                             | 50                              | 45                             | 38                            | 13                            | 15.4                          | 864                            |
| 09/06/18                                  | 107                          | 94                            | 79                           | 59                             | 53                              | 45                             | 46                            | 15                            | 13.9                          | 873                            |
| 09/05/18                                  | 104                          | 92                            | 79                           | 59                             | 55                              | 49                             | 50                            | 18                            | 19.4                          | 873                            |
| 09/04/18                                  | 102                          | 91                            | 78                           | 60                             | 54                              | 46                             | 53                            | 16                            | 16.1                          | 944                            |
| 09/03/18                                  | 102                          | 89                            | 76                           | 65                             | 58                              | 51                             | 65                            | 22                            | 20.8                          | 890                            |
| 09/02/18                                  | 104                          | 92                            | 78                           | 66                             | 56                              | 45                             | 55                            | 17                            | 20.6                          | 968                            |
| 09/01/18                                  | 108                          | 94                            | 80                           | 56                             | 48                              | 43                             | 32                            | 12                            | 23.0                          | 952                            |
| TOTALS:                                   | 110                          | 91                            | 71                           | 74                             | 52                              | 27                             | 93                            | 8                             | 33.1                          | 968                            |



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

| PointID<br>StatType<br>Data Type<br>Units | 41501<br>max<br>temp<br>DegF | 41501<br>mean<br>temp<br>DegF | 41501<br>min<br>temp<br>DegF | 41516<br>max<br>dewpnt<br>degF | 41516<br>mean<br>dewpnt<br>degF | 41516<br>min<br>dewpnt<br>degF | 41502<br>max<br>rhumid<br>rh% | 41502<br>min<br>rhumid<br>rh% | 41506<br>max<br>pkwind<br>mph | 41503<br>max<br>baropr<br>mb | 41503<br>min<br>baropr<br>mb | 41511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 93                           | 79                            | 68                           | 70                             | 60                              | 51                             | 100                           | 34                            | 22.6                          | 1016                         | 1012                         | 579                            |
| 09/29/18                                  | 100                          | 90                            | 81                           | 55                             | 49                              | 46                             | 34                            | 17                            | 10.1                          | 1017                         | 1011                         | 824                            |
| 09/28/18                                  | 105                          | 93                            | 82                           | 47                             | 41                              | 36                             | 25                            | 13                            | 9.7                           | 1016                         | 1011                         | 827                            |
| 09/27/18                                  | 104                          | 92                            | 82                           | 44                             | 40                              | 36                             | 24                            | 11                            | 11.1                          | 1016                         | 1011                         | 836                            |
| 09/26/18                                  | 102                          | 91                            | 78                           | 49                             | 45                              | 37                             | 36                            | 12                            | 9.6                           | 1019                         | 1013                         | 838                            |
| 09/25/18                                  | 100                          | 89                            | 80                           | 48                             | 38                              | 23                             | 26                            | 10                            | 8.9                           | 1016                         | 1011                         | 841                            |
| 09/24/18                                  | 101                          | 90                            | 81                           | 61                             | 48                              | 32                             | 47                            | 15                            | 9.4                           | 1014                         | 1010                         | 886                            |
| 09/23/18                                  | 104                          | 90                            | 79                           | 56                             | 47                              | 38                             | 36                            | 16                            | 19.2                          | 1015                         | 1009                         | 919                            |
| 09/22/18                                  | 102                          | 92                            | 82                           | 54                             | 47                              | 40                             | 32                            | 15                            | 20.1                          | 1017                         | 1011                         | 875                            |
| 09/21/18                                  | 102                          | 90                            | 77                           | 68                             | 57                              | 46                             | 74                            | 19                            | 10.6                          | 1019                         | 1013                         | 906                            |
| 09/20/18                                  | 98                           | 84                            | 72                           | 68                             | 63                              | 53                             | 84                            | 24                            | 11.1                          | 1015                         | 1009                         | 914                            |
| 09/19/18                                  | 88                           | 81                            | 74                           | 72                             | 66                              | 61                             | 84                            | 43                            | 17.5                          | 1012                         | 1008                         | 898                            |
| 09/18/18                                  | 103                          | 92                            | 80                           | 67                             | 57                              | 46                             | 55                            | 20                            | 7.7                           | 1015                         | 1010                         | 845                            |
| 09/17/18                                  | 107                          | 96                            | 84                           | 62                             | 53                              | 46                             | 44                            | 15                            | 11.3                          | 1016                         | 1010                         | 860                            |
| 09/16/18                                  | 102                          | 92                            | 82                           | 66                             | 60                              | 52                             | 54                            | 22                            | 8.5                           | 1017                         | 1011                         | 853                            |
| 09/15/18                                  | 109                          | 97                            | 86                           | 60                             | 40                              | 32                             | 39                            | 9                             | 10.8                          | 1014                         | 1009                         | 879                            |
| 09/14/18                                  | 107                          | 96                            | 85                           | 39                             | 31                              | 24                             | 12                            | 8                             | 14.4                          | 1014                         | 1010                         | 890                            |
| 09/13/18                                  | 105                          | 94                            | 82                           | 41                             | 32                              | 27                             | 21                            | 7                             | 10.1                          | 1016                         | 1011                         | 898                            |
| 09/12/18                                  | 103                          | 92                            | 81                           | 48                             | 35                              | 22                             | 31                            | 6                             | 11.3                          | 1015                         | 1009                         | 909                            |
| 09/11/18                                  | 106                          | 94                            | 83                           | 58                             | 47                              | 30                             | 42                            | 10                            | 9.6                           | 1014                         | 1009                         | 898                            |
| 09/10/18                                  | 105                          | 93                            | 80                           | 64                             | 56                              | 44                             | 58                            | 15                            | 10.6                          | 1015                         | 1009                         | 890                            |
| 09/09/18                                  | 105                          | 92                            | 79                           | 66                             | 59                              | 49                             | 65                            | 17                            | 11.1                          | 1016                         | 1010                         | 887                            |
| 09/08/18                                  | 110                          | 98                            | 87                           | 61                             | 46                              | 38                             | 37                            | 11                            | 16.1                          | 1016                         | 1010                         | 898                            |
| 09/07/18                                  | 103                          | 95                            | 85                           | 54                             | 47                              | 39                             | 33                            | 11                            | 19.2                          | 1018                         | 1012                         | 893                            |
| 09/06/18                                  | 105                          | 93                            | 82                           | 56                             | 51                              | 46                             | 38                            | 18                            | 15.6                          | 1019                         | 1015                         | 895                            |
| 09/05/18                                  | 104                          | 91                            | 80                           | 55                             | 52                              | 48                             | 43                            | 17                            | 11.1                          | 1019                         | 1013                         | 901                            |
| 09/04/18                                  | 102                          | 90                            | 80                           | 56                             | 45                              | 37                             | 35                            | 13                            | 9.9                           | 1017                         | 1011                         | 909                            |
| 09/03/18                                  | 101                          | 87                            | 75                           | 59                             | 52                              | 45                             | 57                            | 19                            | 19.2                          | 1016                         | 1011                         | 914                            |
| 09/02/18                                  | 101                          | 89                            | 78                           | 60                             | 54                              | 38                             | 53                            | 17                            | 15.1                          | 1015                         | 1009                         | 986                            |
| 09/01/18                                  | 104                          | 92                            | 81                           | 56                             | 48                              | 38                             | 43                            | 11                            | 14.0                          | 1013                         | 1008                         | 986                            |
| TOTALS:                                   | 110                          | 91                            | 68                           | 72                             | 49                              | 22                             | 100                           | 6                             | 22.6                          | 1019                         | 1008                         | 986                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 82501<br>max<br>temp<br>DegF | 82501<br>mean<br>temp<br>DegF | 82501<br>min<br>temp<br>DegF | 82516<br>max<br>dewpnt<br>degF | 82516<br>mean<br>dewpnt<br>degF | 82516<br>min<br>dewpnt<br>degF | 82502<br>max<br>rhumid<br>rh% | 82502<br>min<br>rhumid<br>rh% | 82506<br>max<br>pkwind<br>mph | 82503<br>max<br>baropr<br>mb | 82503<br>min<br>baropr<br>mb | 82511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 99                           | 83                            | 68                           | 67                             | 57                              | 51                             | 77                            | 25                            | 16.5                          | 1020                         | 1015                         | 876                            |
| 09/29/18                                  | 100                          | 84                            | 67                           | 65                             | 53                              | 45                             | 68                            | 21                            | 16.5                          | 1020                         | 1015                         | 880                            |
| 09/28/18                                  | 102                          | 85                            | 68                           | 59                             | 49                              | 44                             | 67                            | 16                            | 12.3                          | 1020                         | 1014                         | 935                            |
| 09/27/18                                  | 104                          | 86                            | 69                           | 62                             | 49                              | 39                             | 70                            | 15                            | 16.1                          | 1020                         | 1014                         | 868                            |
| 09/26/18                                  | 103                          | 86                            | 70                           | 61                             | 53                              | 47                             | 70                            | 16                            | 13.0                          | 1021                         | 1016                         | 999                            |
| 09/25/18                                  | 100                          | 85                            | 69                           | 62                             | 55                              | 47                             | 76                            | 20                            | 20.8                          | 1019                         | 1014                         | 999                            |
| 09/24/18                                  | 99                           | 85                            | 72                           | 63                             | 54                              | 44                             | 63                            | 24                            | 12.7                          | 1017                         | 1013                         | 954                            |
| 09/23/18                                  | 103                          | 85                            | 68                           | 60                             | 51                              | 43                             | 65                            | 17                            | 12.0                          | 1020                         | 1012                         | 926                            |
| 09/22/18                                  | 102                          | 86                            | 71                           | 63                             | 56                              | 49                             | 73                            | 18                            | 8.4                           | 1022                         | 1015                         | 968                            |
| 09/21/18                                  | 101                          | 86                            | 70                           | 66                             | 59                              | 45                             | 84                            | 16                            | 11.8                          | 1022                         | 1016                         | 952                            |
| 09/20/18                                  | 98                           | 83                            | 68                           | 73                             | 65                              | 56                             | 100                           | 26                            | 15.6                          | 1016                         | 1012                         | 908                            |
| 09/19/18                                  | 87                           | 79                            | 73                           | 73                             | 69                              | 59                             | 100                           | 42                            | 7.7                           | 1015                         | 1012                         | 478                            |
| 09/18/18                                  | 106                          | 90                            | 74                           | 67                             | 58                              | 54                             | 70                            | 20                            | 15.3                          | 1018                         | 1012                         | 979                            |
| 09/17/18                                  | 107                          | 91                            | 73                           | 66                             | 59                              | 53                             | 72                            | 19                            | 10.4                          | 1018                         | 1013                         | 937                            |
| 09/16/18                                  | 105                          | 89                            | 73                           | 66                             | 57                              | 47                             | 60                            | 23                            | 11.8                          | 1019                         | 1014                         | 1036                           |
| 09/15/18                                  | 109                          | 90                            | 71                           | 60                             | 51                              | 44                             | 65                            | 16                            | 13.4                          | 1018                         | 1013                         | 973                            |
| 09/14/18                                  | 106                          | 88                            | 68                           | 60                             | 51                              | 43                             | 72                            | 16                            | 12.8                          | 1018                         | 1013                         | 991                            |
| 09/13/18                                  | 104                          | 85                            | 65                           | 59                             | 46                              | 38                             | 62                            | 14                            | 12.3                          | 1019                         | 1014                         | 975                            |
| 09/12/18                                  | 104                          | 86                            | 68                           | 60                             | 48                              | 39                             | 66                            | 13                            | 17.0                          | 1017                         | 1012                         | 987                            |
| 09/11/18                                  | 105                          | 88                            | 70                           | 66                             | 55                              | 49                             | 72                            | 16                            | 15.6                          | 1017                         | 1012                         | 964                            |
| 09/10/18                                  | 106                          | 90                            | 72                           | 64                             | 56                              | 50                             | 70                            | 18                            | 14.9                          | 1018                         | 1013                         | 983                            |
| 09/09/18                                  | 107                          | 90                            | 71                           | 65                             | 58                              | 52                             | 75                            | 18                            | 14.2                          | 1018                         | 1013                         | 952                            |
| 09/08/18                                  | 106                          | 89                            | 72                           | 66                             | 58                              | 53                             | 76                            | 20                            | 13.2                          | 1020                         | 1013                         | 986                            |
| 09/07/18                                  | 105                          | 88                            | 72                           | 69                             | 58                              | 52                             | 71                            | 18                            | 21.1                          | 1022                         | 1016                         | 967                            |
| 09/06/18                                  | 103                          | 87                            | 68                           | 66                             | 58                              | 52                             | 84                            | 20                            | 9.9                           | 1023                         | 1017                         | 1032                           |
| 09/05/18                                  | 101                          | 86                            | 71                           | 66                             | 58                              | 53                             | 78                            | 24                            | 9.7                           | 1021                         | 1016                         | 1177                           |
| 09/04/18                                  | 95                           | 82                            | 69                           | 67                             | 62                              | 58                             | 90                            | 30                            | 14.2                          | 1019                         | 1014                         | 1009                           |
| 09/03/18                                  | 98                           | 82                            | 70                           | 67                             | 61                              | 57                             | 77                            | 28                            | 23.3                          | 1020                         | 1015                         | 976                            |
| 09/02/18                                  | 98                           | 85                            | 76                           | 66                             | 61                              | 54                             | 68                            | 25                            | 26.3                          | 1019                         | 1014                         | 980                            |
| 09/01/18                                  | 101                          | 90                            | 78                           | 71                             | 60                              | 52                             | 72                            | 21                            | 14.6                          | 1016                         | 1012                         | 1050                           |
| TOTALS:                                   | 109                          | 86                            | 65                           | 73                             | 56                              | 38                             | 100                           | 13                            | 26.3                          | 1023                         | 1012                         | 1177                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 16001<br>max<br>temp<br>DegF | 16001<br>mean<br>temp<br>DegF | 16001<br>min<br>temp<br>DegF | 16016<br>max<br>dewpnt<br>degF | 16016<br>mean<br>dewpnt<br>degF | 16016<br>min<br>dewpnt<br>degF | 16002<br>max<br>rhumid<br>rh% | 16002<br>min<br>rhumid<br>rh% | 16006<br>max<br>pkwind<br>mph | 16003<br>max<br>baropr<br>mb | 16003<br>min<br>baropr<br>mb | 16011<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 74                           | 65                            | 56                           | 47                             | 41                              | 37                             | 73                            | 27                            | 18.7                          | 1025                         | 1022                         | 851                            |
| 09/29/18                                  | 74                           | 67                            | 62                           | 39                             | 37                              | 34                             | 40                            | 25                            | 27.8                          | 1024                         | 1022                         | 844                            |
| 09/28/18                                  | 80                           | 71                            | 67                           | 34                             | 23                              | 12                             | 29                            | 10                            | 22.3                          | 1025                         | 1022                         | 857                            |
| 09/27/18                                  | 80                           | 72                            | 66                           | 27                             | 21                              | 6                              | 20                            | 8                             | 20.1                          | 1026                         | 1022                         | 855                            |
| 09/26/18                                  | 80                           | 71                            | 63                           | 36                             | 30                              | 22                             | 35                            | 15                            | 13.2                          | 1026                         | 1023                         | 857                            |
| 09/25/18                                  | 77                           | 67                            | 62                           | 39                             | 36                              | 32                             | 41                            | 21                            | 18.5                          | 1025                         | 1022                         | 874                            |
| 09/24/18                                  | 76                           | 67                            | 64                           | 47                             | 42                              | 34                             | 53                            | 30                            | 20.2                          | 1023                         | 1020                         | 917                            |
| 09/23/18                                  | 78                           | 69                            | 62                           | 35                             | 31                              | 25                             | 34                            | 15                            | 14.6                          | 1025                         | 1020                         | 879                            |
| 09/22/18                                  | 80                           | 69                            | 62                           | 44                             | 40                              | 32                             | 48                            | 17                            | 13.7                          | 1027                         | 1023                         | 1040                           |
| 09/21/18                                  | 77                           | 69                            | 63                           | 43                             | 40                              | 34                             | 45                            | 25                            | 15.1                          | 1027                         | 1024                         | 822                            |
| 09/20/18                                  | 73                           | 64                            | 57                           | 53                             | 46                              | 38                             | 82                            | 35                            | 15.1                          | 1024                         | 1020                         | 709                            |
| 09/19/18                                  | 67                           | 62                            | 57                           | 55                             | 48                              | 43                             | 84                            | 47                            | 12.7                          | 1022                         | 1019                         | 181                            |
| 09/18/18                                  | 80                           | 72                            | 67                           | 49                             | 40                              | 35                             | 54                            | 21                            | 17.1                          | 1024                         | 1020                         | 862                            |
| 09/17/18                                  | 82                           | 73                            | 67                           | 46                             | 41                              | 36                             | 47                            | 20                            | 15.4                          | 1024                         | 1021                         | 879                            |
| 09/16/18                                  | 80                           | 73                            | 68                           | 47                             | 40                              | 32                             | 47                            | 20                            | 14.2                          | 1025                         | 1022                         | 868                            |
| 09/15/18                                  | 83                           | 75                            | 71                           | 32                             | 29                              | 24                             | 23                            | 13                            | 15.3                          | 1024                         | 1021                         | 1040                           |
| 09/14/18                                  | 81                           | 73                            | 68                           | 28                             | 23                              | 16                             | 18                            | 11                            | 16.3                          | 1024                         | 1021                         | 900                            |
| 09/13/18                                  | 78                           | 70                            | 64                           | 28                             | 22                              | 11                             | 19                            | 10                            | 18.2                          | 1024                         | 1022                         | 905                            |
| 09/12/18                                  | 77                           | 70                            | 64                           | 36                             | 22                              | 6                              | 33                            | 6                             | 27.1                          | 1023                         | 1021                         | 922                            |
| 09/11/18                                  | 78                           | 71                            | 66                           | 39                             | 32                              | 23                             | 34                            | 16                            | 21.6                          | 1023                         | 1020                         | 917                            |
| 09/10/18                                  | 79                           | 72                            | 66                           | 43                             | 37                              | 25                             | 42                            | 15                            | 19.0                          | 1024                         | 1021                         | 896                            |
| 09/09/18                                  | 79                           | 74                            | 69                           | 47                             | 35                              | 29                             | 37                            | 19                            | 18.0                          | 1024                         | 1022                         | 900                            |
| 09/08/18                                  | 81                           | 75                            | 70                           | 47                             | 37                              | 29                             | 35                            | 18                            | 17.1                          | 1026                         | 1022                         | 911                            |
| 09/07/18                                  | 80                           | 73                            | 66                           | 46                             | 39                              | 33                             | 41                            | 23                            | 10.6                          | 1027                         | 1024                         | 965                            |
| 09/06/18                                  | 78                           | 71                            | 61                           | 46                             | 39                              | 34                             | 54                            | 25                            | 12.2                          | 1028                         | 1025                         | 1054                           |
| 09/05/18                                  | 76                           | 69                            | 63                           | 45                             | 41                              | 34                             | 47                            | 24                            | 11.5                          | 1027                         | 1024                         | 942                            |
| 09/04/18                                  | 73                           | 65                            | 61                           | 46                             | 43                              | 40                             | 53                            | 33                            | 13.2                          | 1024                         | 1022                         | 1093                           |
| 09/03/18                                  | 74                           | 64                            | 56                           | 50                             | 45                              | 36                             | 80                            | 34                            | 15.1                          | 1024                         | 1021                         | 1032                           |
| 09/02/18                                  | 74                           | 65                            | 59                           | 50                             | 40                              | 26                             | 55                            | 22                            | 18.3                          | 1024                         | 1021                         | 928                            |
| 09/01/18                                  | 77                           | 69                            | 62                           | 48                             | 42                              | 32                             | 53                            | 21                            | 18.5                          | 1022                         | 1019                         | 994                            |
| TOTALS:                                   | 83                           | 70                            | 56                           | 55                             | 36                              | 6                              | 84                            | 6                             | 27.8                          | 1028                         | 1019                         | 1093                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 1201<br>max<br>temp<br>DegF | 1201<br>mean<br>temp<br>DegF | 1201<br>min<br>temp<br>DegF | 1216<br>max<br>dewpnt<br>degF | 1216<br>mean<br>dewpnt<br>degF | 1216<br>min<br>dewpnt<br>degF | 1202<br>max<br>rhumid<br>rh% | 1202<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 87                          | 72                           | 60                          | 55                            | 48                             | 44                            | 84                           | 25                           |
| 09/29/18                                  | 86                          | 76                           | 69                          | 44                            | 42                             | 40                            | 38                           | 21                           |
| 09/28/18                                  | 91                          | 79                           | 71                          | 41                            | 34                             | 25                            | 30                           | 12                           |
| 09/27/18                                  | 90                          | 79                           | 70                          | 40                            | 36                             | 32                            | 32                           | 14                           |
| 09/26/18                                  | 90                          | 78                           | 69                          | 43                            | 40                             | 36                            | 37                           | 16                           |
| 09/25/18                                  | 87                          | 75                           | 68                          | 44                            | 39                             | 31                            | 36                           | 18                           |
| 09/24/18                                  | 83                          | 75                           | 68                          | 52                            | 46                             | 35                            | 53                           | 24                           |
| 09/23/18                                  | 88                          | 77                           | 68                          | 42                            | 37                             | 32                            | 37                           | 15                           |
| 09/22/18                                  | 87                          | 77                           | 70                          | 50                            | 44                             | 37                            | 44                           | 18                           |
| 09/21/18                                  | 88                          | 76                           | 66                          | 55                            | 49                             | 40                            | 64                           | 21                           |
| 09/20/18                                  | 85                          | 71                           | 60                          | 57                            | 54                             | 46                            | 88                           | 28                           |
| 09/19/18                                  | 74                          | 67                           | 62                          | 65                            | 60                             | 52                            | 99                           | 48                           |
| 09/18/18                                  | 93                          | 81                           | 74                          | 52                            | 47                             | 44                            | 47                           | 21                           |
| 09/17/18                                  | 95                          | 82                           | 72                          | 52                            | 48                             | 43                            | 47                           | 18                           |
| 09/16/18                                  | 92                          | 80                           | 70                          | 52                            | 49                             | 38                            | 55                           | 21                           |
| 09/15/18                                  | 96                          | 84                           | 76                          | 39                            | 36                             | 32                            | 23                           | 13                           |
| 09/14/18                                  | 95                          | 81                           | 72                          | 38                            | 33                             | 29                            | 21                           | 13                           |
| 09/13/18                                  | 89                          | 79                           | 69                          | 35                            | 30                             | 22                            | 21                           | 12                           |
| 09/12/18                                  | 88                          | 78                           | 72                          | 42                            | 31                             | 19                            | 29                           | 11                           |
| 09/11/18                                  | 90                          | 80                           | 72                          | 45                            | 41                             | 33                            | 33                           | 15                           |
| 09/10/18                                  | 90                          | 80                           | 73                          | 50                            | 44                             | 40                            | 41                           | 18                           |
| 09/09/18                                  | 91                          | 81                           | 72                          | 56                            | 47                             | 39                            | 53                           | 20                           |
| 09/08/18                                  | 92                          | 82                           | 74                          | 50                            | 44                             | 40                            | 33                           | 22                           |
| 09/07/18                                  | 92                          | 79                           | 71                          | 49                            | 45                             | 41                            | 40                           | 20                           |
| 09/06/18                                  | 88                          | 78                           | 71                          | 50                            | 45                             | 39                            | 41                           | 23                           |
| 09/05/18                                  | 85                          | 76                           | 69                          | 52                            | 46                             | 42                            | 47                           | 24                           |
| 09/04/18                                  | 82                          | 71                           | 65                          | 56                            | 48                             | 45                            | 69                           | 34                           |
| 09/03/18                                  | 84                          | 71                           | 62                          | 55                            | 50                             | 44                            | 77                           | 29                           |
| 09/02/18                                  | 84                          | 73                           | 66                          | 53                            | 47                             | 36                            | 60                           | 27                           |
| 09/01/18                                  | 88                          | 77                           | 71                          | 53                            | 46                             | 40                            | 49                           | 20                           |
| TOTALS:                                   | 96                          | 77                           | 60                          | 65                            | 44                             | 19                            | 99                           | 11                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 34901<br>max<br>temp<br>degF | 34901<br>mean<br>temp<br>degF | 34901<br>min<br>temp<br>degF | 34916<br>max<br>dewpnt<br>degF | 34916<br>mean<br>dewpnt<br>degF | 34916<br>min<br>dewpnt<br>degF | 34902<br>max<br>rhumid<br>rh% | 34902<br>min<br>rhumid<br>rh% | 34906<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 97                           | 85                            | 76                           | 65                             | 56                              | 50                             | 71                            | 22                            | 15.5                          |
| 09/29/18                                  | 101                          | 89                            | 78                           | 55                             | 48                              | 43                             | 38                            | 16                            | 12.3                          |
| 09/28/18                                  | 103                          | 89                            | 76                           | 53                             | 45                              | 39                             | 45                            | 12                            | 8.1                           |
| 09/27/18                                  | 104                          | 89                            | 75                           | 54                             | 47                              | 39                             | 43                            | 11                            | 9.2                           |
| 09/26/18                                  | 102                          | 88                            | 76                           | 54                             | 50                              | 44                             | 43                            | 15                            | 10.1                          |
| 09/25/18                                  | 99                           | 88                            | 78                           | 54                             | 48                              | 41                             | 41                            | 15                            | 10.5                          |
| 09/24/18                                  | 99                           | 90                            | 81                           | 61                             | 54                              | 42                             | 45                            | 20                            | 11.1                          |
| 09/23/18                                  | 102                          | 90                            | 77                           | 53                             | 42                              | 30                             | 38                            | 8                             | 12.6                          |
| 09/22/18                                  | 103                          | 90                            | 78                           | 62                             | 51                              | 39                             | 52                            | 15                            | 10.8                          |
| 09/21/18                                  | 100                          | 88                            | 78                           | 67                             | 60                              | 46                             | 64                            | 17                            | 10.3                          |
| 09/20/18                                  | 97                           | 83                            | 73                           | 72                             | 66                              | 43                             | 97                            | 16                            | 12.8                          |
| 09/19/18                                  | 89                           | 82                            | 75                           | 73                             | 69                              | 60                             | 92                            | 41                            | 12.4                          |
| 09/18/18                                  | 103                          | 93                            | 84                           | 61                             | 55                              | 51                             | 40                            | 19                            | 12.7                          |
| 09/17/18                                  | 106                          | 94                            | 82                           | 63                             | 56                              | 50                             | 48                            | 17                            | 10.7                          |
| 09/16/18                                  | 104                          | 94                            | 83                           | 62                             | 57                              | 51                             | 42                            | 19                            | 9.4                           |
| 09/15/18                                  | 109                          | 94                            | 79                           | 53                             | 45                              | 40                             | 31                            | 10                            | 9.9                           |
| 09/14/18                                  | 107                          | 92                            | 75                           | 51                             | 43                              | 39                             | 40                            | 10                            | 10.0                          |
| 09/13/18                                  | 105                          | 90                            | 74                           | 47                             | 39                              | 30                             | 32                            | 8                             | 10.3                          |
| 09/12/18                                  | 104                          | 92                            | 81                           | 52                             | 42                              | 30                             | 34                            | 8                             | 10.3                          |
| 09/11/18                                  | 106                          | 94                            | 80                           | 55                             | 49                              | 44                             | 36                            | 13                            | 11.8                          |
| 09/10/18                                  | 105                          | 93                            | 84                           | 64                             | 55                              | 44                             | 47                            | 13                            | 14.8                          |
| 09/09/18                                  | 105                          | 94                            | 85                           | 62                             | 55                              | 48                             | 44                            | 16                            | 12.8                          |
| 09/08/18                                  | 107                          | 95                            | 79                           | 59                             | 51                              | 44                             | 42                            | 13                            | 12.0                          |
| 09/07/18                                  | 105                          | 93                            | 80                           | 56                             | 51                              | 45                             | 41                            | 13                            | 10.1                          |
| 09/06/18                                  | 105                          | 92                            | 80                           | 60                             | 53                              | 45                             | 51                            | 14                            | 10.2                          |
| 09/05/18                                  | 103                          | 92                            | 81                           | 61                             | 57                              | 46                             | 49                            | 16                            | 11.8                          |
| 09/04/18                                  | 99                           | 89                            | 78                           | 61                             | 56                              | 51                             | 51                            | 21                            | 9.6                           |
| 09/03/18                                  | 99                           | 87                            | 74                           | 65                             | 58                              | 51                             | 71                            | 21                            | 14.2                          |
| 09/02/18                                  | 101                          | 90                            | 80                           | 70                             | 58                              | 48                             | 71                            | 20                            | 14.1                          |
| 09/01/18                                  | 105                          | 95                            | 84                           | 63                             | 56                              | 48                             | 43                            | 19                            | 12.1                          |
| TOTALS:                                   | 109                          | 91                            | 73                           | 73                             | 52                              | 30                             | 97                            | 8                             | 15.5                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 30801<br>max<br>temp<br>degF | 30801<br>mean<br>temp<br>degF | 30801<br>min<br>temp<br>degF | 30816<br>max<br>dewpnt<br>degF | 30816<br>mean<br>dewpnt<br>degF | 30816<br>min<br>dewpnt<br>degF | 30802<br>max<br>rhumid<br>rh% | 30802<br>min<br>rhumid<br>rh% | 30806<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 96                           | 84                            | 73                           | 67                             | 56                              | 48                             | 81                            | 23                            | 18.7                          |
| 09/29/18                                  | 100                          | 88                            | 76                           | 56                             | 49                              | 45                             | 40                            | 18                            | 9.4                           |
| 09/28/18                                  | 102                          | 88                            | 75                           | 53                             | 45                              | 40                             | 40                            | 12                            | 8.3                           |
| 09/27/18                                  | 103                          | 88                            | 76                           | 53                             | 47                              | 41                             | 41                            | 12                            | 10.9                          |
| 09/26/18                                  | 101                          | 88                            | 75                           | 55                             | 49                              | 44                             | 48                            | 15                            | 8.8                           |
| 09/25/18                                  | 98                           | 87                            | 74                           | 53                             | 47                              | 39                             | 47                            | 15                            | 8.2                           |
| 09/24/18                                  | 99                           | 89                            | 79                           | 60                             | 52                              | 44                             | 42                            | 21                            | 10.4                          |
| 09/23/18                                  | 100                          | 89                            | 75                           | 50                             | 44                              | 36                             | 43                            | 11                            | 18.5                          |
| 09/22/18                                  | 100                          | 89                            | 77                           | 59                             | 52                              | 41                             | 54                            | 17                            | 14.0                          |
| 09/21/18                                  | 100                          | 88                            | 77                           | 66                             | 58                              | 45                             | 71                            | 16                            | 8.8                           |
| 09/20/18                                  | 97                           | 83                            | 72                           | 70                             | 63                              | 38                             | 94                            | 13                            | 9.9                           |
| 09/19/18                                  | 91                           | 81                            | 74                           | 71                             | 68                              | 62                             | 88                            | 40                            | 11.2                          |
| 09/18/18                                  | 102                          | 92                            | 82                           | 59                             | 55                              | 52                             | 41                            | 20                            | 10.7                          |
| 09/17/18                                  | 105                          | 94                            | 82                           | 60                             | 55                              | 49                             | 47                            | 17                            | 7.4                           |
| 09/16/18                                  | 103                          | 93                            | 82                           | 62                             | 57                              | 53                             | 45                            | 21                            | 9.8                           |
| 09/15/18                                  | 107                          | 95                            | 81                           | 59                             | 44                              | 40                             | 36                            | 11                            | 11.7                          |
| 09/14/18                                  | 106                          | 92                            | 79                           | 46                             | 42                              | 40                             | 27                            | 11                            | 8.1                           |
| 09/13/18                                  | 103                          | 89                            | 75                           | 47                             | 40                              | 35                             | 34                            | 10                            | 9.7                           |
| 09/12/18                                  | 104                          | 91                            | 76                           | 51                             | 42                              | 31                             | 37                            | 8                             | 11.9                          |
| 09/11/18                                  | 106                          | 93                            | 80                           | 56                             | 49                              | 43                             | 42                            | 13                            | 10.3                          |
| 09/10/18                                  | 104                          | 92                            | 82                           | 62                             | 54                              | 44                             | 45                            | 13                            | 10.4                          |
| 09/09/18                                  | 104                          | 93                            | 82                           | 61                             | 54                              | 47                             | 41                            | 17                            | 11.5                          |
| 09/08/18                                  | 106                          | 94                            | 82                           | 58                             | 50                              | 43                             | 35                            | 13                            | 14.3                          |
| 09/07/18                                  | 104                          | 93                            | 80                           | 54                             | 51                              | 46                             | 42                            | 15                            | 10.5                          |
| 09/06/18                                  | 103                          | 92                            | 80                           | 60                             | 53                              | 44                             | 48                            | 15                            | 15.6                          |
| 09/05/18                                  | 102                          | 91                            | 81                           | 61                             | 55                              | 49                             | 47                            | 19                            | 11.4                          |
| 09/04/18                                  | 99                           | 89                            | 79                           | 60                             | 55                              | 51                             | 46                            | 22                            | 14.6                          |
| 09/03/18                                  | 97                           | 87                            | 76                           | 63                             | 57                              | 51                             | 66                            | 23                            | 19.1                          |
| 09/02/18                                  | 100                          | 89                            | 80                           | 61                             | 57                              | 46                             | 51                            | 21                            | 25.1                          |
| 09/01/18                                  | 100                          | 94                            | 84                           | 58                             | 54                              | 45                             | 37                            | 20                            | 14.4                          |
| TOTALS:                                   | 107                          | 90                            | 72                           | 71                             | 52                              | 31                             | 94                            | 8                             | 25.1                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 15001<br>max<br>temp<br>DegF | 15001<br>mean<br>temp<br>DegF | 15001<br>min<br>temp<br>DegF | 15016<br>max<br>dewpnt<br>degF | 15016<br>mean<br>dewpnt<br>degF | 15016<br>min<br>dewpnt<br>degF | 15002<br>max<br>rhumid<br>rh% | 15002<br>min<br>rhumid<br>rh% | 15006<br>max<br>pkwind<br>mph | 15003<br>max<br>baropr<br>mb | 15003<br>min<br>baropr<br>mb |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 94                           | 83                            | 73                           | 64                             | 55                              | 49                             | 73                            | 23                            | 21.1                          | 1022                         | 1017                         |
| 09/29/18                                  | 98                           | 87                            | 76                           | 60                             | 49                              | 42                             | 51                            | 18                            | 17.7                          | 1022                         | 1017                         |
| 09/28/18                                  | 102                          | 89                            | 77                           | 55                             | 41                              | 35                             | 35                            | 11                            | 15.3                          | 1021                         | 1014                         |
| 09/27/18                                  | 102                          | 89                            | 79                           | 56                             | 42                              | 33                             | 41                            | 11                            | 18.0                          | 1022                         | 1016                         |
| 09/26/18                                  | 101                          | 89                            | 78                           | 57                             | 47                              | 38                             | 47                            | 13                            | 14.4                          | 1023                         | 1016                         |
| 09/25/18                                  | 98                           | 87                            | 76                           | 59                             | 46                              | 35                             | 47                            | 13                            | 14.2                          | 1021                         | 1017                         |
| 09/24/18                                  | 98                           | 88                            | 79                           | 58                             | 50                              | 41                             | 46                            | 18                            | 15.9                          | 1019                         | 1013                         |
| 09/23/18                                  | 100                          | 89                            | 78                           | 61                             | 45                              | 39                             | 52                            | 13                            | 14.0                          | 1020                         | 1015                         |
| 09/22/18                                  | 101                          | 90                            | 80                           | 58                             | 51                              | 41                             | 46                            | 16                            | 15.1                          | 1024                         | 1016                         |
| 09/21/18                                  | 100                          | 88                            | 76                           | 63                             | 53                              | 44                             | 60                            | 18                            | 13.5                          | 1024                         | 1019                         |
| 09/20/18                                  | 97                           | 83                            | 71                           | 73                             | 60                              | 49                             | 100                           | 23                            | 17.5                          | 1020                         | 1014                         |
| 09/19/18                                  | 88                           | 80                            | 73                           | 75                             | 68                              | 61                             | 100                           | 42                            | 13.9                          | 1018                         | 1014                         |
| 09/18/18                                  | 102                          | 92                            | 81                           | 58                             | 53                              | 47                             | 43                            | 19                            | 17.0                          | 1019                         | 1013                         |
| 09/17/18                                  | 105                          | 93                            | 82                           | 66                             | 53                              | 46                             | 58                            | 15                            | 15.3                          | 1019                         | 1013                         |
| 09/16/18                                  | 102                          | 92                            | 81                           | 65                             | 56                              | 44                             | 59                            | 20                            | 14.0                          | 1021                         | 1016                         |
| 09/15/18                                  | 106                          | 94                            | 82                           | 50                             | 42                              | 38                             | 31                            | 11                            | 14.2                          | 1018                         | 1013                         |
| 09/14/18                                  | 105                          | 91                            | 78                           | 54                             | 41                              | 30                             | 32                            | 9                             | 14.7                          | 1019                         | 1014                         |
| 09/13/18                                  | 101                          | 89                            | 75                           | 54                             | 37                              | 29                             | 38                            | 9                             | 15.9                          | 1020                         | 1015                         |
| 09/12/18                                  | 102                          | 90                            | 76                           | 56                             | 37                              | 22                             | 45                            | 7                             | 19.2                          | 1018                         | 1012                         |
| 09/11/18                                  | 104                          | 91                            | 78                           | 59                             | 47                              | 36                             | 46                            | 13                            | 19.7                          | 1017                         | 1013                         |
| 09/10/18                                  | 103                          | 92                            | 80                           | 59                             | 51                              | 44                             | 45                            | 14                            | 18.0                          | 1018                         | 1014                         |
| 09/09/18                                  | 104                          | 92                            | 82                           | 62                             | 54                              | 42                             | 51                            | 15                            | 17.7                          | 1020                         | 1014                         |
| 09/08/18                                  | 106                          | 93                            | 82                           | 60                             | 50                              | 44                             | 44                            | 13                            | 18.9                          | 1019                         | 1014                         |
| 09/07/18                                  | 104                          | 92                            | 80                           | 62                             | 51                              | 45                             | 43                            | 16                            | 12.0                          | 1023                         | 1017                         |
| 09/06/18                                  | 102                          | 91                            | 79                           | 62                             | 51                              | 41                             | 45                            | 13                            | 13.0                          | 1024                         | 1017                         |
| 09/05/18                                  | 101                          | 90                            | 79                           | 62                             | 52                              | 46                             | 46                            | 17                            | 15.3                          | 1023                         | 1018                         |
| 09/04/18                                  | 98                           | 87                            | 77                           | 59                             | 54                              | 49                             | 52                            | 21                            | 14.9                          | 1020                         | 1016                         |
| 09/03/18                                  | 95                           | 85                            | 76                           | 62                             | 56                              | 50                             | 62                            | 24                            | 15.9                          | 1022                         | 1015                         |
| 09/02/18                                  | 98                           | 88                            | 78                           | 64                             | 52                              | 38                             | 52                            | 17                            | 18.5                          | 1019                         | 1014                         |
| 09/01/18                                  | 99                           | 92                            | 85                           | 60                             | 49                              | 39                             | 40                            | 17                            | 16.8                          | 1018                         | 1013                         |
| TOTALS:                                   | 106                          | 89                            | 71                           | 75                             | 50                              | 22                             | 100                           | 7                             | 21.1                          | 1024                         | 1012                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 15301<br>max<br>temp<br>DegF | 15301<br>mean<br>temp<br>DegF | 15301<br>min<br>temp<br>DegF | 15316<br>max<br>dewpnt<br>degF | 15316<br>mean<br>dewpnt<br>degF | 15316<br>min<br>dewpnt<br>degF | 15302<br>max<br>rhumid<br>rh% | 15302<br>min<br>rhumid<br>rh% | 15306<br>max<br>pkwind<br>mph | 15303<br>max<br>baropr<br>mb | 15303<br>min<br>baropr<br>mb | 15311<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 95                           | 86                            | 78                           | 67                             | 55                              | 47                             | 69                            | 20                            | 26.0                          | 1022                         | 1016                         | 909                            |
| 09/29/18                                  | 100                          | 89                            | 78                           | 61                             | 50                              | 43                             | 42                            | 17                            | 17.3                          | 1023                         | 1016                         | 846                            |
| 09/28/18                                  | 103                          | 91                            | 81                           | 56                             | 41                              | 27                             | 34                            | 9                             | 15.3                          | 1022                         | 1016                         | 867                            |
| 09/27/18                                  | 102                          | 92                            | 82                           | 59                             | 39                              | 18                             | 41                            | 6                             | 22.1                          | 1023                         | 1016                         | 860                            |
| 09/26/18                                  | 103                          | 91                            | 80                           | 62                             | 47                              | 37                             | 40                            | 12                            | 15.8                          | 1024                         | 1017                         | 858                            |
| 09/25/18                                  | 100                          | 89                            | 78                           | 63                             | 48                              | 32                             | 44                            | 11                            | 13.2                          | 1023                         | 1016                         | 857                            |
| 09/24/18                                  | 99                           | 90                            | 82                           | 61                             | 50                              | 40                             | 44                            | 17                            | 18.3                          | 1020                         | 1014                         | 1065                           |
| 09/23/18                                  | 101                          | 90                            | 79                           | 57                             | 46                              | 37                             | 42                            | 11                            | 16.1                          | 1022                         | 1014                         | 877                            |
| 09/22/18                                  | 101                          | 92                            | 82                           | 62                             | 52                              | 43                             | 38                            | 15                            | 12.3                          | 1025                         | 1017                         | 862                            |
| 09/21/18                                  | 101                          | 90                            | 79                           | 66                             | 54                              | 45                             | 52                            | 16                            | 12.7                          | 1024                         | 1017                         | 867                            |
| 09/20/18                                  | 98                           | 86                            | 74                           | 72                             | 62                              | 51                             | 89                            | 21                            | 19.3                          | 1020                         | 1014                         | 873                            |
| 09/19/18                                  | 91                           | 84                            | 77                           | 73                             | 68                              | 64                             | 87                            | 42                            | 10.7                          | 1017                         | 1013                         | 225                            |
| 09/18/18                                  | 104                          | 94                            | 84                           | 66                             | 54                              | 47                             | 39                            | 19                            | 19.5                          | 1021                         | 1014                         | 865                            |
| 09/17/18                                  | 107                          | 96                            | 86                           | 66                             | 54                              | 47                             | 45                            | 14                            | 14.1                          | 1021                         | 1014                         | 872                            |
| 09/16/18                                  | 104                          | 94                            | 82                           | 64                             | 58                              | 48                             | 50                            | 19                            | 13.1                          | 1022                         | 1015                         | 898                            |
| 09/15/18                                  | 108                          | 96                            | 85                           | 59                             | 42                              | 33                             | 29                            | 9                             | 12.9                          | 1020                         | 1014                         | 895                            |
| 09/14/18                                  | 106                          | 94                            | 83                           | 55                             | 38                              | 28                             | 24                            | 7                             | 15.1                          | 1021                         | 1014                         | 905                            |
| 09/13/18                                  | 104                          | 90                            | 78                           | 62                             | 38                              | 28                             | 38                            | 7                             | 15.0                          | 1022                         | 1015                         | 913                            |
| 09/12/18                                  | 102                          | 91                            | 77                           | 55                             | 42                              | 21                             | 39                            | 7                             | 19.4                          | 1020                         | 1014                         | 917                            |
| 09/11/18                                  | 105                          | 93                            | 81                           | 59                             | 49                              | 38                             | 43                            | 13                            | 17.7                          | 1020                         | 1014                         | 906                            |
| 09/10/18                                  | 105                          | 93                            | 82                           | 65                             | 53                              | 43                             | 44                            | 13                            | 17.1                          | 1021                         | 1014                         | 901                            |
| 09/09/18                                  | 106                          | 94                            | 82                           | 65                             | 54                              | 45                             | 41                            | 16                            | 15.0                          | 1022                         | 1014                         | 890                            |
| 09/08/18                                  | 107                          | 96                            | 84                           | 61                             | 50                              | 40                             | 36                            | 11                            | 13.0                          | 1022                         | 1014                         | 899                            |
| 09/07/18                                  | 107                          | 94                            | 82                           | 64                             | 50                              | 44                             | 38                            | 13                            | 11.2                          | 1025                         | 1018                         | 901                            |
| 09/06/18                                  | 104                          | 93                            | 82                           | 61                             | 51                              | 41                             | 37                            | 12                            | 10.9                          | 1026                         | 1019                         | 902                            |
| 09/05/18                                  | 103                          | 92                            | 83                           | 60                             | 51                              | 43                             | 38                            | 14                            | 16.4                          | 1024                         | 1016                         | 1066                           |
| 09/04/18                                  | 99                           | 90                            | 80                           | 61                             | 54                              | 49                             | 43                            | 20                            | 22.5                          | 1022                         | 1016                         | 925                            |
| 09/03/18                                  | 98                           | 88                            | 79                           | 63                             | 56                              | 50                             | 60                            | 21                            | 27.9                          | 1022                         | 1016                         | 910                            |
| 09/02/18                                  | 101                          | 90                            | 80                           | 61                             | 53                              | 38                             | 40                            | 15                            | 20.3                          | 1021                         | 1015                         | 909                            |
| 09/01/18                                  | 102                          | 94                            | 86                           | 66                             | 52                              | 35                             | 51                            | 13                            | 16.6                          | 1018                         | 1013                         | 999                            |
| TOTALS:                                   | 108                          | 91                            | 74                           | 73                             | 50                              | 18                             | 89                            | 6                             | 27.9                          | 1026                         | 1013                         | 1066                           |



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

| PointID<br>StatType<br>Data Type<br>Units | 42301<br>max<br>temp<br>DegF | 42301<br>mean<br>temp<br>DegF | 42301<br>min<br>temp<br>DegF | 42316<br>max<br>dewpnt<br>degF | 42316<br>mean<br>dewpnt<br>degF | 42316<br>min<br>dewpnt<br>degF | 42302<br>max<br>rhumid<br>rh% | 42302<br>min<br>rhumid<br>rh% | 42306<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 92                           | 80                            | 69                           | 65                             | 51                              | 43                             | 82                            | 24                            | 28.5                          |
| 09/29/18                                  | 96                           | 84                            | 71                           | 47                             | 43                              | 41                             | 36                            | 16                            | 13.0                          |
| 09/28/18                                  | 99                           | 84                            | 72                           | 44                             | 41                              | 37                             | 34                            | 13                            | 14.3                          |
| 09/27/18                                  | 98                           | 84                            | 72                           | 47                             | 43                              | 38                             | 39                            | 14                            | 14.1                          |
| 09/26/18                                  | 96                           | 82                            | 71                           | 49                             | 46                              | 43                             | 45                            | 17                            | 13.1                          |
| 09/25/18                                  | 93                           | 83                            | 71                           | 49                             | 45                              | 41                             | 44                            | 18                            | 13.3                          |
| 09/24/18                                  | 94                           | 85                            | 77                           | 59                             | 52                              | 44                             | 46                            | 27                            | 15.3                          |
| 09/23/18                                  | 97                           | 86                            | 78                           | 44                             | 40                              | 32                             | 29                            | 10                            | 24.9                          |
| 09/22/18                                  | 96                           | 86                            | 73                           | 55                             | 47                              | 36                             | 53                            | 14                            | 30.8                          |
| 09/21/18                                  | 94                           | 82                            | 73                           | 65                             | 58                              | 46                             | 74                            | 23                            | 10.3                          |
| 09/20/18                                  | 88                           | 76                            | 66                           | 69                             | 65                              | 61                             | 100                           | 42                            | 11.7                          |
| 09/19/18                                  | 84                           | 76                            | 68                           | 72                             | 66                              | 56                             | 100                           | 41                            | 25.1                          |
| 09/18/18                                  | 96                           | 87                            | 79                           | 58                             | 54                              | 49                             | 45                            | 24                            | 13.3                          |
| 09/17/18                                  | 99                           | 88                            | 75                           | 60                             | 54                              | 48                             | 44                            | 23                            | 14.2                          |
| 09/16/18                                  | 98                           | 87                            | 76                           | 59                             | 56                              | 51                             | 52                            | 25                            | 12.1                          |
| 09/15/18                                  | 104                          | 89                            | 74                           | 54                             | 46                              | 40                             | 34                            | 16                            | 16.4                          |
| 09/14/18                                  | 101                          | 87                            | 73                           | 52                             | 44                              | 37                             | 30                            | 17                            | 11.7                          |
| 09/13/18                                  | 99                           | 85                            | 69                           | 46                             | 39                              | 34                             | 28                            | 13                            | 12.2                          |
| 09/12/18                                  | 100                          | 88                            | 74                           | 48                             | 44                              | 36                             | 33                            | 15                            | 15.5                          |
| 09/11/18                                  | 101                          | 89                            | 76                           | 52                             | 48                              | 45                             | 37                            | 17                            | 17.1                          |
| 09/10/18                                  | 99                           | 88                            | 77                           | 62                             | 54                              | 46                             | 49                            | 20                            | 16.8                          |
| 09/09/18                                  | 98                           | 88                            | 79                           | 62                             | 55                              | 47                             | 47                            | 24                            | 14.9                          |
| 09/08/18                                  | 101                          | 90                            | 81                           | 57                             | 53                              | 45                             | 40                            | 20                            | 23.3                          |
| 09/07/18                                  | 98                           | 89                            | 79                           | 56                             | 52                              | 48                             | 39                            | 23                            | 21.6                          |
| 09/06/18                                  | 100                          | 87                            | 75                           | 57                             | 54                              | 49                             | 54                            | 21                            | 23.5                          |
| 09/05/18                                  | 96                           | 85                            | 75                           | 62                             | 57                              | 50                             | 56                            | 24                            | 13.5                          |
| 09/04/18                                  | 95                           | 84                            | 75                           | 60                             | 56                              | 52                             | 54                            | 27                            | 15.7                          |
| 09/03/18                                  | 94                           | 81                            | 67                           | 63                             | 57                              | 52                             | 86                            | 27                            | 22.0                          |
| 09/02/18                                  | 96                           | 83                            | 73                           | 62                             | 58                              | 50                             | 66                            | 26                            | 40.2                          |
| 09/01/18                                  | 99                           | 89                            | 76                           | 64                             | 57                              | 47                             | 67                            | 23                            | 20.1                          |
| TOTALS:                                   | 104                          | 85                            | 66                           | 72                             | 51                              | 32                             | 100                           | 10                            | 40.2                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 71701<br>max<br>temp<br>DegF | 71701<br>mean<br>temp<br>DegF | 71701<br>min<br>temp<br>DegF | 71716<br>max<br>dewpnt<br>degF | 71716<br>mean<br>dewpnt<br>degF | 71716<br>min<br>dewpnt<br>degF | 71702<br>max<br>rhumid<br>rh% | 71702<br>min<br>rhumid<br>rh% | 71706<br>max<br>pkwind<br>mph | 71703<br>max<br>baropr<br>mb | 71703<br>min<br>baropr<br>mb | 71711<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 94                           | 82                            | 73                           | 68                             | 52                              | 44                             | 82                            | 22                            | 30.6                          | 1013                         | 1009                         | 788                            |
| 09/29/18                                  | 100                          | 88                            | 74                           | 47                             | 43                              | 40                             | 32                            | 14                            | 20.9                          | 1012                         | 1008                         | 763                            |
| 09/28/18                                  | 102                          | 87                            | 70                           | 42                             | 34                              | 26                             | 21                            | 9                             | 16.6                          | 1012                         | 1007                         | 776                            |
| 09/27/18                                  | 103                          | 87                            | 71                           | 42                             | 34                              | 27                             | 23                            | 8                             | 14.2                          | 1013                         | 1007                         | 793                            |
| 09/26/18                                  | 102                          | 89                            | 74                           | 41                             | 39                              | 32                             | 30                            | 10                            | 14.4                          | 1014                         | 1009                         | 809                            |
| 09/25/18                                  | 99                           | 87                            | 73                           | 44                             | 36                              | 20                             | 27                            | 9                             | 23.2                          | 1012                         | 1008                         | 806                            |
| 09/24/18                                  | 100                          | 90                            | 81                           | 53                             | 44                              | 36                             | 34                            | 13                            | 17.1                          | 1010                         | 1006                         | 900                            |
| 09/23/18                                  | 101                          | 89                            | 73                           | 44                             | 39                              | 34                             | 32                            | 10                            | 18.3                          | 1012                         | 1006                         | 788                            |
| 09/22/18                                  | 101                          | 90                            | 77                           | 52                             | 46                              | 40                             | 38                            | 13                            | 18.7                          | 1014                         | 1009                         | 826                            |
| 09/21/18                                  | 100                          | 87                            | 72                           | 61                             | 50                              | 41                             | 50                            | 14                            | 13.0                          | 1015                         | 1010                         | 824                            |
| 09/20/18                                  | 98                           | 84                            | 70                           | 69                             | 60                              | 46                             | 92                            | 21                            | 17.1                          | 1011                         | 1007                         | 840                            |
| 09/19/18                                  | 91                           | 82                            | 73                           | 71                             | 66                              | 61                             | 88                            | 42                            | 17.8                          | 1009                         | 1006                         | 301                            |
| 09/18/18                                  | 103                          | 93                            | 79                           | 65                             | 49                              | 44                             | 42                            | 17                            | 16.3                          | 1010                         | 1005                         | 835                            |
| 09/17/18                                  | 105                          | 93                            | 79                           | 53                             | 49                              | 42                             | 39                            | 13                            | 16.5                          | 1010                         | 1005                         | 845                            |
| 09/16/18                                  | 103                          | 92                            | 80                           | 60                             | 54                              | 48                             | 48                            | 16                            | 13.2                          | 1012                         | 1007                         | 826                            |
| 09/15/18                                  | 107                          | 92                            | 75                           | 48                             | 35                              | 30                             | 23                            | 7                             | 11.8                          | 1009                         | 1005                         | 859                            |
| 09/14/18                                  | 106                          | 89                            | 71                           | 34                             | 29                              | 23                             | 19                            | 6                             | 16.5                          | 1010                         | 1006                         | 874                            |
| 09/13/18                                  | 103                          | 87                            | 69                           | 34                             | 26                              | 18                             | 21                            | 5                             | 14.0                          | 1012                         | 1008                         | 881                            |
| 09/12/18                                  | 105                          | 89                            | 72                           | 43                             | 28                              | 11                             | 27                            | 5                             | 17.8                          | 1010                         | 1006                         | 882                            |
| 09/11/18                                  | 105                          | 91                            | 74                           | 50                             | 41                              | 28                             | 34                            | 10                            | 17.5                          | 1010                         | 1005                         | 876                            |
| 09/10/18                                  | 104                          | 93                            | 80                           | 59                             | 50                              | 37                             | 45                            | 10                            | 19.7                          | 1011                         | 1005                         | 856                            |
| 09/09/18                                  | 105                          | 93                            | 80                           | 60                             | 49                              | 39                             | 49                            | 11                            | 16.3                          | 1011                         | 1006                         | 863                            |
| 09/08/18                                  | 106                          | 93                            | 78                           | 51                             | 45                              | 40                             | 36                            | 11                            | 14.9                          | 1012                         | 1005                         | 874                            |
| 09/07/18                                  | 106                          | 92                            | 79                           | 50                             | 45                              | 39                             | 34                            | 11                            | 14.6                          | 1014                         | 1009                         | 876                            |
| 09/06/18                                  | 104                          | 91                            | 77                           | 54                             | 46                              | 31                             | 39                            | 8                             | 14.4                          | 1016                         | 1010                         | 881                            |
| 09/05/18                                  | 101                          | 90                            | 74                           | 53                             | 49                              | 41                             | 47                            | 13                            | 14.9                          | 1014                         | 1010                         | 876                            |
| 09/04/18                                  | 99                           | 88                            | 73                           | 56                             | 51                              | 48                             | 49                            | 20                            | 13.9                          | 1012                         | 1008                         | 885                            |
| 09/03/18                                  | 97                           | 87                            | 76                           | 60                             | 53                              | 44                             | 58                            | 17                            | 19.7                          | 1013                         | 1008                         | 882                            |
| 09/02/18                                  | 100                          | 88                            | 74                           | 61                             | 49                              | 36                             | 46                            | 15                            | 25.9                          | 1011                         | 1007                         | 888                            |
| 09/01/18                                  | 101                          | 94                            | 82                           | 54                             | 46                              | 34                             | 34                            | 13                            | 19.5                          | 1009                         | 1004                         | 954                            |
| TOTALS:                                   | 107                          | 89                            | 69                           | 71                             | 45                              | 11                             | 92                            | 5                             | 30.6                          | 1016                         | 1004                         | 954                            |

NovaStar Statistical Report  
G156: Mobile Weather Statistics - September 2018

| PointID<br>StatType<br>Data Type<br>Units | 84701<br>max<br>temp<br>DegF | 84701<br>mean<br>temp<br>DegF | 84701<br>min<br>temp<br>DegF | 84716<br>max<br>dewpnt<br>degF | 84716<br>mean<br>dewpnt<br>degF | 84716<br>min<br>dewpnt<br>degF | 84702<br>max<br>rhumid<br>rh% | 84702<br>min<br>rhumid<br>rh% | 84706<br>max<br>pkwind<br>mph | 84703<br>max<br>baropr<br>mb | 84703<br>min<br>baropr<br>mb |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 94                           | 82                            | 73                           | 69                             | 58                              | 49                             | 86                            | 25                            | 22.0                          | 1013                         | 1009                         |
| 09/29/18                                  | 100                          | 88                            | 73                           | 50                             | 47                              | 43                             | 44                            | 15                            | 12.0                          | 1012                         | 1008                         |
| 09/28/18                                  | 100                          | 87                            | 70                           | 47                             | 43                              | 37                             | 42                            | 11                            | 11.0                          | 1011                         | 1007                         |
| 09/27/18                                  | 101                          | 86                            | 71                           | 51                             | 45                              | 39                             | 47                            | 13                            | 9.0                           | 1012                         | 1008                         |
| 09/26/18                                  | 99                           | 87                            | 73                           | 50                             | 46                              | 41                             | 44                            | 14                            | 14.0                          | 1014                         | 1010                         |
| 09/25/18                                  | 98                           | 86                            | 73                           | 49                             | 42                              | 35                             | 41                            | 14                            | 13.0                          | 1012                         | 1009                         |
| 09/24/18                                  | 98                           | 88                            | 77                           | 58                             | 50                              | 36                             | 51                            | 17                            | 14.0                          | 1010                         | 1006                         |
| 09/23/18                                  | 98                           | 85                            | 74                           | 52                             | 45                              | 39                             | 40                            | 13                            | 16.0                          | 1012                         | 1006                         |
| 09/22/18                                  | 99                           | 86                            | 73                           | 61                             | 52                              | 41                             | 66                            | 14                            | 16.0                          | 1014                         | 1009                         |
| 09/21/18                                  | 99                           | 86                            | 75                           | 68                             | 59                              | 47                             | 79                            | 18                            | 11.0                          | 1015                         | 1010                         |
| 09/20/18                                  | 94                           | 81                            | 70                           | 68                             | 63                              | 49                             | 92                            | 23                            | 11.0                          | 1011                         | 1008                         |
| 09/19/18                                  | 86                           | 79                            | 71                           | 71                             | 66                              | 61                             | 89                            | 44                            | 12.0                          | 1010                         | 1007                         |
| 09/18/18                                  | 100                          | 91                            | 79                           | 60                             | 51                              | 45                             | 42                            | 19                            | 13.0                          | 1010                         | 1005                         |
| 09/17/18                                  | 104                          | 93                            | 79                           | 58                             | 53                              | 47                             | 48                            | 17                            | 13.0                          | 1010                         | 1006                         |
| 09/16/18                                  | 102                          | 91                            | 78                           | 58                             | 54                              | 47                             | 49                            | 20                            | 13.0                          | 1012                         | 1007                         |
| 09/15/18                                  | 107                          | 92                            | 76                           | 55                             | 41                              | 35                             | 30                            | 9                             | 14.0                          | 1009                         | 1005                         |
| 09/14/18                                  | 105                          | 89                            | 70                           | 40                             | 36                              | 31                             | 29                            | 9                             | 11.0                          | 1010                         | 1006                         |
| 09/13/18                                  | 102                          | 89                            | 72                           | 43                             | 35                              | 25                             | 31                            | 10                            | 10.0                          | 1011                         | 1008                         |
| 09/12/18                                  | 103                          | 89                            | 71                           | 45                             | 35                              | 24                             | 37                            | 8                             | 33.0                          | 1010                         | 1006                         |
| 09/11/18                                  | 104                          | 90                            | 73                           | 53                             | 45                              | 35                             | 46                            | 11                            | 17.0                          | 1010                         | 1005                         |
| 09/10/18                                  | 103                          | 91                            | 77                           | 60                             | 52                              | 44                             | 57                            | 14                            | 15.0                          | 1011                         | 1006                         |
| 09/09/18                                  | 102                          | 92                            | 78                           | 59                             | 53                              | 47                             | 52                            | 16                            | 15.0                          | 1011                         | 1007                         |
| 09/08/18                                  | 105                          | 91                            | 75                           | 58                             | 48                              | 39                             | 43                            | 11                            | 11.0                          | 1012                         | 1006                         |
| 09/07/18                                  | 102                          | 89                            | 77                           | 54                             | 49                              | 46                             | 45                            | 15                            | 13.0                          | 1014                         | 1008                         |
| 09/06/18                                  | 101                          | 88                            | 75                           | 60                             | 52                              | 43                             | 60                            | 14                            | 12.0                          | 1015                         | 1011                         |
| 09/05/18                                  | 100                          | 88                            | 76                           | 59                             | 54                              | 47                             | 53                            | 18                            | 17.0                          | 1014                         | 1010                         |
| 09/04/18                                  | 97                           | 87                            | 74                           | 60                             | 54                              | 47                             | 63                            | 21                            | 10.0                          | 1012                         | 1008                         |
| 09/03/18                                  | 96                           | 84                            | 73                           | 61                             | 56                              | 47                             | 66                            | 20                            | 16.0                          | 1013                         | 1008                         |
| 09/02/18                                  | 97                           | 85                            | 75                           | 64                             | 54                              | 38                             | 58                            | 21                            | 29.0                          | 1011                         | 1007                         |
| 09/01/18                                  | 103                          | 91                            | 78                           | 57                             | 49                              | 42                             | 44                            | 14                            | 15.0                          | 1009                         | 1004                         |
| TOTALS:                                   | 107                          | 88                            | 70                           | 71                             | 50                              | 24                             | 92                            | 8                             | 33.0                          | 1015                         | 1004                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 1001<br>max<br>temp<br>DegF | 1001<br>mean<br>temp<br>DegF | 1001<br>min<br>temp<br>DegF | 1016<br>max<br>dewpnt<br>degF | 1016<br>mean<br>dewpnt<br>degF | 1016<br>min<br>dewpnt<br>degF | 1002<br>max<br>rhumid<br>rh% | 1002<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 68                          | 58                           | 50                          | 48                            | 41                             | 37                            | 91                           | 40                           |
| 09/29/18                                  | 66                          | 60                           | 56                          | 41                            | 37                             | 35                            | 56                           | 34                           |
| 09/28/18                                  | 72                          | 64                           | 59                          | 37                            | 28                             | 17                            | 42                           | 16                           |
| 09/27/18                                  | 75                          | 66                           | 62                          | 31                            | 23                             | 14                            | 21                           | 13                           |
| 09/26/18                                  | 74                          | 64                           | 58                          | 38                            | 32                             | 25                            | 48                           | 22                           |
| 09/25/18                                  | 68                          | 61                           | 57                          | 43                            | 39                             | 37                            | 55                           | 34                           |
| 09/24/18                                  | 66                          | 61                           | 57                          | 49                            | 44                             | 37                            | 65                           | 45                           |
| 09/23/18                                  | 71                          | 62                           | 55                          | 38                            | 35                             | 30                            | 49                           | 22                           |
| 09/22/18                                  | 71                          | 63                           | 58                          | 46                            | 40                             | 34                            | 59                           | 31                           |
| 09/21/18                                  | 70                          | 62                           | 57                          | 44                            | 39                             | 30                            | 61                           | 31                           |
| 09/20/18                                  | 70                          | 59                           | 51                          | 52                            | 43                             | 29                            | 95                           | 22                           |
| 09/19/18                                  | 60                          | 56                           | 52                          | 55                            | 48                             | 41                            | 92                           | 52                           |
| 09/18/18                                  | 74                          | 65                           | 60                          | 46                            | 41                             | 38                            | 61                           | 29                           |
| 09/17/18                                  | 75                          | 66                           | 59                          | 48                            | 43                             | 37                            | 68                           | 30                           |
| 09/16/18                                  | 73                          | 66                           | 61                          | 48                            | 42                             | 36                            | 62                           | 31                           |
| 09/15/18                                  | 76                          | 68                           | 63                          | 37                            | 33                             | 28                            | 35                           | 23                           |
| 09/14/18                                  | 74                          | 65                           | 59                          | 33                            | 29                             | 24                            | 29                           | 20                           |
| 09/13/18                                  | 70                          | 63                           | 57                          | 33                            | 27                             | 20                            | 31                           | 21                           |
| 09/12/18                                  | 69                          | 62                           | 57                          | 37                            | 27                             | 19                            | 49                           | 16                           |
| 09/11/18                                  | 70                          | 64                           | 59                          | 40                            | 33                             | 25                            | 45                           | 25                           |
| 09/10/18                                  | 71                          | 65                           | 60                          | 44                            | 39                             | 34                            | 55                           | 29                           |
| 09/09/18                                  | 74                          | 67                           | 62                          | 43                            | 37                             | 33                            | 40                           | 28                           |
| 09/08/18                                  | 74                          | 68                           | 65                          | 46                            | 38                             | 33                            | 40                           | 29                           |
| 09/07/18                                  | 73                          | 66                           | 62                          | 46                            | 39                             | 35                            | 47                           | 28                           |
| 09/06/18                                  | 68                          | 63                           | 60                          | 45                            | 41                             | 33                            | 54                           | 36                           |
| 09/05/18                                  | 68                          | 62                           | 57                          | 46                            | 41                             | 38                            | 58                           | 37                           |
| 09/04/18                                  | 67                          | 59                           | 54                          | 50                            | 43                             | 38                            | 73                           | 47                           |
| 09/03/18                                  | 63                          | 57                           | 51                          | 50                            | 43                             | 35                            | 90                           | 39                           |
| 09/02/18                                  | 68                          | 60                           | 54                          | 48                            | 40                             | 28                            | 65                           | 28                           |
| 09/01/18                                  | 68                          | 62                           | 57                          | 49                            | 44                             | 39                            | 72                           | 35                           |
| TOTALS:                                   | 76                          | 63                           | 50                          | 55                            | 38                             | 14                            | 95                           | 13                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 56001<br>max<br>temp<br>DegF | 56001<br>mean<br>temp<br>DegF | 56001<br>min<br>temp<br>DegF | 56016<br>max<br>dewpnt<br>degF | 56016<br>mean<br>dewpnt<br>degF | 56016<br>min<br>dewpnt<br>degF | 56002<br>max<br>rhumid<br>rh% | 56002<br>min<br>rhumid<br>rh% | 56006<br>max<br>pkwind<br>mph |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 09/30/18                                  | 95                           | 83                            | 74                           | 69                             | 58                              | 50                             | 85                            | 25                            | 13.4                          |
| 09/29/18                                  | 100                          | 88                            | 73                           | 57                             | 51                              | 47                             | 45                            | 17                            | 10.4                          |
| 09/28/18                                  | 103                          | 87                            | 72                           | 54                             | 48                              | 41                             | 52                            | 13                            | 12.2                          |
| 09/27/18                                  | 103                          | 87                            | 72                           | 57                             | 49                              | 42                             | 53                            | 13                            | 8.9                           |
| 09/26/18                                  | 102                          | 87                            | 73                           | 57                             | 51                              | 44                             | 50                            | 15                            | 11.1                          |
| 09/25/18                                  | 99                           | 87                            | 72                           | 56                             | 48                              | 41                             | 49                            | 16                            | 9.2                           |
| 09/24/18                                  | 99                           | 88                            | 78                           | 62                             | 51                              | 43                             | 46                            | 21                            | 10.3                          |
| 09/23/18                                  | 101                          | 88                            | 74                           | 58                             | 46                              | 36                             | 49                            | 11                            | 12.0                          |
| 09/22/18                                  | 101                          | 89                            | 77                           | 60                             | 52                              | 43                             | 49                            | 17                            | 10.1                          |
| 09/21/18                                  | 100                          | 87                            | 74                           | 67                             | 59                              | 47                             | 73                            | 17                            | 11.5                          |
| 09/20/18                                  | 97                           | 83                            | 71                           | 73                             | 65                              | 50                             | 100                           | 21                            | 10.4                          |
| 09/19/18                                  | 90                           | 81                            | 74                           | 74                             | 69                              | 65                             | 95                            | 46                            | 11.1                          |
| 09/18/18                                  | 102                          | 92                            | 80                           | 64                             | 55                              | 52                             | 46                            | 20                            | 10.6                          |
| 09/17/18                                  | 106                          | 93                            | 79                           | 64                             | 57                              | 49                             | 56                            | 17                            | 11.1                          |
| 09/16/18                                  | 103                          | 92                            | 79                           | 64                             | 59                              | 54                             | 57                            | 21                            | 8.5                           |
| 09/15/18                                  | 109                          | 93                            | 76                           | 59                             | 47                              | 41                             | 47                            | 11                            | 10.1                          |
| 09/14/18                                  | 107                          | 90                            | 72                           | 55                             | 46                              | 40                             | 51                            | 11                            | 8.9                           |
| 09/13/18                                  | 104                          | 88                            | 70                           | 51                             | 42                              | 35                             | 46                            | 10                            | 8.4                           |
| 09/12/18                                  | 105                          | 90                            | 75                           | 54                             | 44                              | 28                             | 44                            | 7                             | 11.1                          |
| 09/11/18                                  | 106                          | 91                            | 76                           | 61                             | 51                              | 44                             | 50                            | 13                            | 9.9                           |
| 09/10/18                                  | 105                          | 93                            | 82                           | 64                             | 57                              | 45                             | 55                            | 14                            | 12.5                          |
| 09/09/18                                  | 104                          | 92                            | 81                           | 62                             | 56                              | 51                             | 45                            | 18                            | 11.8                          |
| 09/08/18                                  | 107                          | 93                            | 80                           | 59                             | 53                              | 45                             | 44                            | 13                            | 12.2                          |
| 09/07/18                                  | 105                          | 92                            | 81                           | 58                             | 52                              | 46                             | 43                            | 14                            | 9.4                           |
| 09/06/18                                  | 104                          | 91                            | 78                           | 63                             | 54                              | 44                             | 59                            | 14                            | 10.1                          |
| 09/05/18                                  | 103                          | 90                            | 79                           | 64                             | 56                              | 47                             | 50                            | 16                            | 9.2                           |
| 09/04/18                                  | 100                          | 89                            | 78                           | 63                             | 56                              | 51                             | 48                            | 21                            | 10.1                          |
| 09/03/18                                  | 98                           | 87                            | 75                           | 63                             | 57                              | 51                             | 65                            | 22                            | 12.3                          |
| 09/02/18                                  | 99                           | 89                            | 80                           | 62                             | 56                              | 43                             | 50                            | 20                            | 11.8                          |
| 09/01/18                                  | 102                          | 93                            | 83                           | 61                             | 54                              | 45                             | 46                            | 20                            | 10.4                          |
| TOTALS:                                   | 109                          | 89                            | 70                           | 74                             | 53                              | 28                             | 100                           | 7                             | 13.4                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 9901<br>max<br>temp<br>DegF | 9901<br>mean<br>temp<br>DegF | 9901<br>min<br>temp<br>DegF | 9916<br>max<br>dewpnt<br>degF | 9916<br>mean<br>dewpnt<br>degF | 9916<br>min<br>dewpnt<br>degF | 9902<br>max<br>rhumid<br>rh% | 9902<br>min<br>rhumid<br>rh% | 9906<br>max<br>pkwind<br>mph | 9903<br>max<br>baropr<br>mb | 9903<br>min<br>baropr<br>mb | 9911<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 09/30/18                                  | 94                          | 82                           | 73                          | 68                            | 57                             | 49                            | 87                           | 26                           | 23.7                         | 1014                        | 1009                        | 736                           |
| 09/29/18                                  | 100                         | 89                           | 76                          | 54                            | 49                             | 46                            | 40                           | 18                           | 15.8                         | 1013                        | 1007                        | 766                           |
| 09/28/18                                  | 102                         | 88                           | 70                          | 51                            | 45                             | 39                            | 41                           | 12                           | 15.3                         | 1012                        | 1007                        | 780                           |
| 09/27/18                                  | 101                         | 87                           | 71                          | 51                            | 45                             | 39                            | 48                           | 13                           | 14.0                         | 1013                        | 1006                        | 741                           |
| 09/26/18                                  | 100                         | 88                           | 73                          | 51                            | 46                             | 43                            | 45                           | 15                           | 13.9                         | 1015                        | 1008                        | 781                           |
| 09/25/18                                  | 98                          | 87                           | 73                          | 52                            | 45                             | 36                            | 37                           | 15                           | 11.1                         | 1013                        | 1009                        | 781                           |
| 09/24/18                                  | 99                          | 89                           | 81                          | 58                            | 49                             | 41                            | 41                           | 19                           | 13.0                         | 1011                        | 1006                        | 844                           |
| 09/23/18                                  | 100                         | 89                           | 76                          | 52                            | 44                             | 37                            | 42                           | 11                           | 14.9                         | 1012                        | 1006                        | 866                           |
| 09/22/18                                  | 102                         | 89                           | 74                          | 57                            | 51                             | 39                            | 53                           | 16                           | 15.9                         | 1015                        | 1008                        | 793                           |
| 09/21/18                                  | 101                         | 88                           | 77                          | 65                            | 57                             | 46                            | 65                           | 17                           | 13.0                         | 1015                        | 1010                        | 789                           |
| 09/20/18                                  | 96                          | 83                           | 71                          | 71                            | 64                             | 53                            | 97                           | 25                           | 14.0                         | 1011                        | 1007                        | 807                           |
| 09/19/18                                  | 89                          | 81                           | 72                          | 73                            | 68                             | 64                            | 95                           | 49                           | 14.0                         | 1009                        | 1005                        | 212                           |
| 09/18/18                                  | 102                         | 91                           | 79                          | 67                            | 55                             | 52                            | 48                           | 20                           | 14.4                         | 1011                        | 1004                        | 766                           |
| 09/17/18                                  | 105                         | 94                           | 79                          | 59                            | 54                             | 49                            | 50                           | 17                           | 14.2                         | 1011                        | 1005                        | 803                           |
| 09/16/18                                  | 103                         | 93                           | 83                          | 66                            | 59                             | 53                            | 54                           | 21                           | 14.4                         | 1011                        | 1006                        | 793                           |
| 09/15/18                                  | 108                         | 93                           | 75                          | 58                            | 44                             | 40                            | 39                           | 11                           | 20.8                         | 1011                        | 1004                        | 822                           |
| 09/14/18                                  | 106                         | 90                           | 72                          | 48                            | 41                             | 37                            | 39                           | 10                           | 13.5                         | 1011                        | 1005                        | 821                           |
| 09/13/18                                  | 103                         | 89                           | 73                          | 44                            | 37                             | 29                            | 25                           | 9                            | 12.0                         | 1012                        | 1007                        | 836                           |
| 09/12/18                                  | 103                         | 91                           | 80                          | 48                            | 39                             | 28                            | 30                           | 7                            | 16.5                         | 1010                        | 1005                        | 721                           |
| 09/11/18                                  | 104                         | 93                           | 81                          | 53                            | 48                             | 39                            | 38                           | 13                           | 15.9                         | 1010                        | 1005                        | 832                           |
| 09/10/18                                  | 103                         | 93                           | 82                          | 63                            | 55                             | 41                            | 52                           | 12                           | 14.4                         | 1011                        | 1005                        | 822                           |
| 09/09/18                                  | 104                         | 94                           | 84                          | 62                            | 55                             | 50                            | 46                           | 18                           | 14.9                         | 1011                        | 1005                        | 826                           |
| 09/08/18                                  | 106                         | 94                           | 79                          | 57                            | 50                             | 43                            | 44                           | 13                           | 15.1                         | 1012                        | 1004                        | 837                           |
| 09/07/18                                  | 105                         | 93                           | 80                          | 56                            | 51                             | 46                            | 41                           | 15                           | 12.2                         | 1015                        | 1008                        | 841                           |
| 09/06/18                                  | 103                         | 89                           | 78                          | 58                            | 52                             | 42                            | 51                           | 14                           | 10.3                         | 1016                        | 1009                        | 499                           |
| 09/05/18                                  | 102                         | 90                           | 79                          | 57                            | 52                             | 44                            | 45                           | 15                           | 12.8                         | 1014                        | 1009                        | 840                           |
| 09/04/18                                  | 97                          | 88                           | 76                          | 59                            | 55                             | 52                            | 51                           | 24                           | 12.0                         | 1013                        | 1008                        | 838                           |
| 09/03/18                                  | 96                          | 87                           | 75                          | 62                            | 56                             | 50                            | 62                           | 22                           | 14.0                         | 1013                        | 1007                        | 812                           |
| 09/02/18                                  | 98                          | 90                           | 80                          | 59                            | 54                             | 40                            | 50                           | 19                           | 16.3                         | 1012                        | 1006                        | 838                           |
| 09/01/18                                  | 101                         | 94                           | 84                          | 62                            | 51                             | 44                            | 43                           | 16                           | 14.0                         | 1008                        | 1003                        | 1023                          |
| TOTALS:                                   | 108                         | 90                           | 70                          | 73                            | 51                             | 28                            | 97                           | 7                            | 23.7                         | 1016                        | 1003                        | 1023                          |

Sensors 9903 and 9911 down from 9/4 13:00 – 9/4 20:00 and 9/6 9:00 – 9/6 16:00. Sensor 9903 down from 9/11 10:00 – 9/11 16:30.

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

| PointID<br>StatType<br>Data Type<br>Units | 60801<br>max<br>temp<br>DegF | 60801<br>mean<br>temp<br>DegF | 60801<br>min<br>temp<br>DegF | 60816<br>max<br>dewpnt<br>degF | 60816<br>mean<br>dewpnt<br>degF | 60816<br>min<br>dewpnt<br>degF | 60802<br>max<br>rhumid<br>rh% | 60802<br>min<br>rhumid<br>rh% | 60806<br>max<br>pkwind<br>mph | 60803<br>max<br>baropr<br>mb | 60803<br>min<br>baropr<br>mb | 60811<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 93                           | 80                            | 69                           | 67                             | 50                              | 44                             | 93                            | 21                            | 12.3                          | 1017                         | 1013                         | 570                            |
| 09/29/18                                  | 96                           | 84                            | 72                           | 45                             | 42                              | 39                             | 36                            | 14                            | 12.0                          | 1017                         | 1013                         | 781                            |
| 09/28/18                                  | 98                           | 86                            | 72                           | 40                             | 35                              | 29                             | 27                            | 9                             | 11.3                          | 1016                         | 1013                         | 792                            |
| 09/27/18                                  | 99                           | 86                            | 73                           | 41                             | 36                              | 30                             | 29                            | 9                             | 10.4                          | 1017                         | 1012                         | 795                            |
| 09/26/18                                  | 98                           | 85                            | 72                           | 44                             | 41                              | 36                             | 35                            | 12                            | 11.5                          | 1018                         | 1014                         | 793                            |
| 09/25/18                                  | 95                           | 83                            | 70                           | 43                             | 37                              | 22                             | 29                            | 8                             | 9.7                           | 1017                         | 1013                         | 818                            |
| 09/24/18                                  | 95                           | 85                            | 76                           | 53                             | 45                              | 34                             | 38                            | 19                            | 11.1                          | 1015                         | 1011                         | 825                            |
| 09/23/18                                  | 98                           | 87                            | 75                           | 41                             | 35                              | 26                             | 29                            | 8                             | 11.6                          | 1017                         | 1011                         | 847                            |
| 09/22/18                                  | 98                           | 87                            | 78                           | 50                             | 43                              | 35                             | 32                            | 13                            | 12.0                          | 1019                         | 1014                         | 852                            |
| 09/21/18                                  | 97                           | 84                            | 71                           | 58                             | 52                              | 39                             | 64                            | 14                            | 10.4                          | 1019                         | 1015                         | 814                            |
| 09/20/18                                  | 93                           | 79                            | 66                           | 71                             | 61                              | 48                             | 100                           | 22                            | 11.0                          | 1015                         | 1011                         | 815                            |
| 09/19/18                                  | 84                           | 76                            | 68                           | 74                             | 66                              | 57                             | 100                           | 45                            | 7.7                           | 1013                         | 1010                         | 351                            |
| 09/18/18                                  | 99                           | 88                            | 76                           | 56                             | 48                              | 44                             | 40                            | 17                            | 11.3                          | 1015                         | 1010                         | 803                            |
| 09/17/18                                  | 102                          | 90                            | 78                           | 52                             | 47                              | 40                             | 41                            | 12                            | 15.9                          | 1015                         | 1011                         | 813                            |
| 09/16/18                                  | 100                          | 88                            | 76                           | 59                             | 51                              | 43                             | 52                            | 15                            | 10.1                          | 1017                         | 1012                         | 806                            |
| 09/15/18                                  | 105                          | 92                            | 82                           | 48                             | 33                              | 28                             | 30                            | 8                             | 10.8                          | 1014                         | 1011                         | 826                            |
| 09/14/18                                  | 103                          | 90                            | 77                           | 36                             | 31                              | 26                             | 22                            | 7                             | 9.7                           | 1015                         | 1011                         | 839                            |
| 09/13/18                                  | 100                          | 87                            | 72                           | 34                             | 27                              | 20                             | 19                            | 6                             | 11.1                          | 1016                         | 1012                         | 847                            |
| 09/12/18                                  | 101                          | 87                            | 76                           | 43                             | 32                              | 16                             | 26                            | 5                             | 12.5                          | 1015                         | 1011                         | 855                            |
| 09/11/18                                  | 102                          | 89                            | 74                           | 48                             | 42                              | 36                             | 38                            | 10                            | 11.0                          | 1015                         | 1010                         | 849                            |
| 09/10/18                                  | 101                          | 88                            | 76                           | 59                             | 47                              | 30                             | 54                            | 8                             | 10.4                          | 1016                         | 1011                         | 836                            |
| 09/09/18                                  | 102                          | 89                            | 78                           | 56                             | 48                              | 38                             | 45                            | 12                            | 11.3                          | 1016                         | 1011                         | 841                            |
| 09/08/18                                  | 103                          | 91                            | 82                           | 48                             | 42                              | 37                             | 25                            | 11                            | 11.6                          | 1016                         | 1011                         | 848                            |
| 09/07/18                                  | 102                          | 90                            | 79                           | 45                             | 43                              | 40                             | 29                            | 12                            | 9.4                           | 1019                         | 1014                         | 855                            |
| 09/06/18                                  | 100                          | 88                            | 75                           | 50                             | 43                              | 37                             | 42                            | 12                            | 12.2                          | 1020                         | 1016                         | 856                            |
| 09/05/18                                  | 100                          | 87                            | 76                           | 49                             | 45                              | 39                             | 37                            | 14                            | 11.6                          | 1018                         | 1014                         | 877                            |
| 09/04/18                                  | 96                           | 85                            | 76                           | 53                             | 48                              | 44                             | 38                            | 17                            | 12.0                          | 1017                         | 1013                         | 863                            |
| 09/03/18                                  | 95                           | 83                            | 72                           | 57                             | 50                              | 45                             | 59                            | 20                            | 11.5                          | 1017                         | 1013                         | 863                            |
| 09/02/18                                  | 97                           | 86                            | 78                           | 55                             | 49                              | 36                             | 44                            | 15                            | 15.3                          | 1016                         | 1012                         | 863                            |
| 09/01/18                                  | 98                           | 89                            | 79                           | 53                             | 45                              | 37                             | 39                            | 13                            | 11.3                          | 1014                         | 1009                         | 975                            |
| TOTALS:                                   | 105                          | 86                            | 66                           | 74                             | 44                              | 16                             | 100                           | 5                             | 15.9                          | 1020                         | 1009                         | 975                            |

NovaStar Statistical Report  
G161: Rackensack Canyon Statistics - September 2018

| PointID<br>StatType<br>Data Type<br>Units | 76501<br>max<br>temp<br>DegF | 76501<br>mean<br>temp<br>DegF | 76501<br>min<br>temp<br>DegF | 76516<br>max<br>dewpnt<br>degF | 76516<br>mean<br>dewpnt<br>degF | 76516<br>min<br>dewpnt<br>degF | 76502<br>max<br>rhumid<br>rh% | 76502<br>min<br>rhumid<br>rh% | 76506<br>max<br>pkwind<br>mph | 76503<br>max<br>baropr<br>mb | 76503<br>min<br>baropr<br>mb |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 91                           | 83                            | 72                           | 63                             | 54                              | 50                             | 75                            | 26                            | 28.0                          | 1019                         | 1016                         |
| 09/29/18                                  | 92                           | 86                            | 81                           | 49                             | 48                              | 44                             | 33                            | 21                            | 21.0                          | 1020                         | 1017                         |
| 09/28/18                                  | 94                           | 89                            | 84                           | 46                             | 38                              | 29                             | 25                            | 11                            | 15.0                          | 1019                         | 1016                         |
| 09/27/18                                  | 95                           | 88                            | 81                           | 44                             | 41                              | 36                             | 27                            | 14                            | 16.0                          | 1020                         | 1016                         |
| 09/26/18                                  | 96                           | 87                            | 81                           | 48                             | 45                              | 41                             | 29                            | 19                            | 19.0                          | 1021                         | 1018                         |
| 09/25/18                                  | 91                           | 85                            | 79                           | 49                             | 43                              | 27                             | 29                            | 13                            | 19.0                          | 1019                         | 1016                         |
| 09/24/18                                  | 90                           | 85                            | 79                           | 57                             | 51                              | 39                             | 42                            | 20                            | 21.0                          | 1017                         | 1014                         |
| 09/23/18                                  | 95                           | 87                            | 78                           | 47                             | 42                              | 36                             | 32                            | 15                            | 16.0                          | 1019                         | 1014                         |
| 09/22/18                                  | 97                           | 87                            | 80                           | 55                             | 49                              | 42                             | 38                            | 16                            | 20.0                          | 1022                         | 1017                         |
| 09/21/18                                  | 93                           | 85                            | 77                           | 63                             | 56                              | 47                             | 62                            | 24                            | 13.0                          | 1021                         | 1018                         |
| 09/20/18                                  | 89                           | 80                            | 71                           | 69                             | 62                              | 52                             | 93                            | 29                            | 19.0                          | 1018                         | 1014                         |
| 09/19/18                                  | 85                           | 77                            | 72                           | 71                             | 68                              | 58                             | 93                            | 42                            | 22.0                          | 1016                         | 1013                         |
| 09/18/18                                  | 95                           | 90                            | 84                           | 58                             | 52                              | 49                             | 40                            | 24                            | 20.0                          | 1018                         | 1014                         |
| 09/17/18                                  | 99                           | 91                            | 84                           | 57                             | 52                              | 47                             | 39                            | 18                            | 18.0                          | 1018                         | 1015                         |
| 09/16/18                                  | 96                           | 89                            | 79                           | 60                             | 55                              | 44                             | 52                            | 21                            | 25.0                          | 1019                         | 1016                         |
| 09/15/18                                  | 101                          | 94                            | 89                           | 44                             | 40                              | 36                             | 21                            | 12                            | 20.0                          | 1018                         | 1015                         |
| 09/14/18                                  | 98                           | 92                            | 86                           | 40                             | 37                              | 33                             | 16                            | 12                            | 15.0                          | 1018                         | 1016                         |
| 09/13/18                                  | 96                           | 89                            | 83                           | 39                             | 34                              | 26                             | 17                            | 11                            | 15.0                          | 1019                         | 1016                         |
| 09/12/18                                  | 96                           | 89                            | 83                           | 46                             | 36                              | 24                             | 28                            | 9                             | 21.0                          | 1018                         | 1015                         |
| 09/11/18                                  | 96                           | 90                            | 84                           | 50                             | 45                              | 37                             | 29                            | 15                            | 23.0                          | 1018                         | 1014                         |
| 09/10/18                                  | 96                           | 90                            | 84                           | 58                             | 49                              | 39                             | 34                            | 15                            | 25.0                          | 1018                         | 1015                         |
| 09/09/18                                  | 97                           | 90                            | 82                           | 62                             | 53                              | 41                             | 49                            | 17                            | 21.0                          | 1018                         | 1015                         |
| 09/08/18                                  | 98                           | 92                            | 84                           | 52                             | 48                              | 43                             | 29                            | 18                            | 16.0                          | 1020                         | 1015                         |
| 09/07/18                                  | 98                           | 90                            | 83                           | 51                             | 49                              | 44                             | 31                            | 19                            | 12.0                          | 1022                         | 1018                         |
| 09/06/18                                  | 96                           | 89                            | 82                           | 54                             | 49                              | 43                             | 36                            | 19                            | 15.0                          | 1023                         | 1019                         |
| 09/05/18                                  | 94                           | 87                            | 80                           | 53                             | 50                              | 45                             | 39                            | 19                            | 15.0                          | 1021                         | 1017                         |
| 09/04/18                                  | 92                           | 84                            | 79                           | 57                             | 53                              | 49                             | 44                            | 25                            | 13.0                          | 1019                         | 1016                         |
| 09/03/18                                  | 90                           | 80                            | 72                           | 63                             | 56                              | 50                             | 73                            | 30                            | 18.0                          | 1019                         | 1016                         |
| 09/02/18                                  | 93                           | 84                            | 77                           | 60                             | 53                              | 41                             | 56                            | 22                            | 21.0                          | 1018                         | 1015                         |
| 09/01/18                                  | 94                           | 88                            | 82                           | 58                             | 50                              | 44                             | 40                            | 20                            | 17.0                          | 1016                         | 1014                         |
| TOTALS:                                   | 101                          | 87                            | 71                           | 71                             | 49                              | 24                             | 93                            | 9                             | 28.0                          | 1023                         | 1013                         |



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

| PointID<br>StatType<br>Data Type<br>Units | 63501<br>max<br>temp<br>DegF | 63501<br>mean<br>temp<br>DegF | 63501<br>min<br>temp<br>DegF | 63516<br>max<br>dewpnt<br>degF | 63516<br>mean<br>dewpnt<br>degF | 63516<br>min<br>dewpnt<br>degF | 63502<br>max<br>rhumid<br>rh% | 63502<br>min<br>rhumid<br>rh% | 63506<br>max<br>pkwind<br>mph | 63503<br>max<br>baropr<br>mb | 63503<br>min<br>baropr<br>mb | 63511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 96                           | 83                            | 72                           | 68                             | 57                              | 49                             | 87                            | 24                            | 12.8                          | 1016                         | 1010                         | 821                            |
| 09/29/18                                  | 100                          | 86                            | 72                           | 62                             | 51                              | 43                             | 48                            | 19                            | 8.5                           | 1015                         | 1010                         | 823                            |
| 09/28/18                                  | 102                          | 85                            | 70                           | 60                             | 48                              | 43                             | 55                            | 16                            | 8.4                           | 1014                         | 1009                         | 789                            |
| 09/27/18                                  | 102                          | 86                            | 70                           | 66                             | 49                              | 43                             | 56                            | 16                            | 9.1                           | 1015                         | 1009                         | 780                            |
| 09/26/18                                  | 100                          | 86                            | 72                           | 62                             | 52                              | 46                             | 53                            | 19                            | 9.9                           | 1017                         | 1010                         | 798                            |
| 09/25/18                                  | 97                           | 85                            | 72                           | 61                             | 50                              | 42                             | 48                            | 16                            | 8.7                           | 1014                         | 1010                         | 871                            |
| 09/24/18                                  | 97                           | 86                            | 75                           | 66                             | 54                              | 41                             | 58                            | 27                            | 9.9                           | 1013                         | 1008                         | 784                            |
| 09/23/18                                  | 99                           | 87                            | 77                           | 62                             | 48                              | 39                             | 55                            | 14                            | 11.3                          | 1014                         | 1007                         | 846                            |
| 09/22/18                                  | 98                           | 87                            | 76                           | 67                             | 55                              | 44                             | 58                            | 16                            | 15.3                          | 1017                         | 1010                         | 809                            |
| 09/21/18                                  | 99                           | 85                            | 72                           | 68                             | 59                              | 50                             | 76                            | 22                            | 9.2                           | 1017                         | 1012                         | 790                            |
| 09/20/18                                  | 93                           | 81                            | 70                           | 73                             | 66                              | 54                             | 100                           | 29                            | 9.9                           | 1014                         | 1009                         | 808                            |
| 09/19/18                                  | 89                           | 80                            | 72                           | 74                             | 69                              | 58                             | 100                           | 43                            | 9.6                           | 1011                         | 1009                         | 337                            |
| 09/18/18                                  | 102                          | 90                            | 77                           | 69                             | 57                              | 53                             | 59                            | 22                            | 10.6                          | 1013                         | 1006                         | 805                            |
| 09/17/18                                  | 105                          | 91                            | 77                           | 69                             | 58                              | 53                             | 60                            | 21                            | 9.6                           | 1012                         | 1006                         | 817                            |
| 09/16/18                                  | 103                          | 89                            | 77                           | 71                             | 60                              | 55                             | 63                            | 22                            | 7.9                           | 1014                         | 1008                         | 897                            |
| 09/15/18                                  | 107                          | 90                            | 75                           | 70                             | 51                              | 44                             | 53                            | 15                            | 8.0                           | 1012                         | 1006                         | 877                            |
| 09/14/18                                  | 107                          | 90                            | 73                           | 61                             | 49                              | 43                             | 49                            | 14                            | 10.1                          | 1013                         | 1007                         | 841                            |
| 09/13/18                                  | 103                          | 86                            | 69                           | 63                             | 46                              | 39                             | 46                            | 13                            | 8.2                           | 1014                         | 1009                         | 851                            |
| 09/12/18                                  | 103                          | 88                            | 72                           | 62                             | 46                              | 38                             | 46                            | 13                            | 10.4                          | 1012                         | 1008                         | 856                            |
| 09/11/18                                  | 104                          | 90                            | 74                           | 64                             | 53                              | 48                             | 50                            | 16                            | 10.1                          | 1012                         | 1006                         | 850                            |
| 09/10/18                                  | 104                          | 90                            | 77                           | 70                             | 55                              | 44                             | 53                            | 14                            | 12.8                          | 1014                         | 1007                         | 850                            |
| 09/09/18                                  | 103                          | 91                            | 77                           | 70                             | 57                              | 50                             | 52                            | 22                            | 9.6                           | 1014                         | 1008                         | 839                            |
| 09/08/18                                  | 104                          | 91                            | 77                           | 67                             | 56                              | 50                             | 54                            | 18                            | 10.4                          | 1014                         | 1008                         | 847                            |
| 09/07/18                                  | 101                          | 90                            | 79                           | 69                             | 56                              | 50                             | 48                            | 20                            | 12.2                          | 1017                         | 1010                         | 854                            |
| 09/06/18                                  | 102                          | 88                            | 74                           | 63                             | 55                              | 49                             | 55                            | 19                            | 14.2                          | 1018                         | 1012                         | 857                            |
| 09/05/18                                  | 101                          | 88                            | 74                           | 67                             | 57                              | 49                             | 64                            | 19                            | 11.3                          | 1016                         | 1011                         | 872                            |
| 09/04/18                                  | 98                           | 86                            | 75                           | 72                             | 58                              | 53                             | 66                            | 26                            | 9.2                           | 1015                         | 1009                         | 860                            |
| 09/03/18                                  | 95                           | 85                            | 74                           | 65                             | 59                              | 55                             | 64                            | 28                            | 14.7                          | 1016                         | 1009                         | 854                            |
| 09/02/18                                  | 98                           | 87                            | 77                           | 67                             | 61                              | 53                             | 63                            | 23                            | 17.3                          | 1014                         | 1008                         | 871                            |
| 09/01/18                                  | 100                          | 91                            | 81                           | 67                             | 59                              | 52                             | 56                            | 25                            | 8.9                           | 1011                         | 1005                         | 947                            |
| TOTALS:                                   | 107                          | 87                            | 69                           | 74                             | 55                              | 38                             | 100                           | 13                            | 17.3                          | 1018                         | 1005                         | 947                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 70501<br>max<br>temp<br>DegF | 70501<br>mean<br>temp<br>DegF | 70501<br>min<br>temp<br>DegF | 70516<br>max<br>dewpnt<br>degF | 70516<br>mean<br>dewpnt<br>degF | 70516<br>min<br>dewpnt<br>degF | 70502<br>max<br>rhumid<br>rh% | 70502<br>min<br>rhumid<br>rh% | 70506<br>max<br>pkwind<br>mph | 70503<br>max<br>baropr<br>mb | 70503<br>min<br>baropr<br>mb | 70511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 98                           | 86                            | 72                           | 73                             | 60                              | 53                             | 98                            | 24                            | 18.0                          | 1014                         | 1011                         | 649                            |
| 09/29/18                                  | 103                          | 94                            | 84                           | 54                             | 51                              | 49                             | 32                            | 17                            | 13.5                          | 1015                         | 1011                         | 650                            |
| 09/28/18                                  | 103                          | 92                            | 76                           | 51                             | 46                              | 40                             | 36                            | 12                            | 11.3                          | 1014                         | 1010                         | 661                            |
| 09/27/18                                  | 104                          | 92                            | 77                           | 53                             | 48                              | 43                             | 39                            | 14                            | 10.4                          | 1015                         | 1010                         | 660                            |
| 09/26/18                                  | 103                          | 92                            | 79                           | 53                             | 48                              | 45                             | 39                            | 15                            | 10.3                          | 1016                         | 1012                         | 661                            |
| 09/25/18                                  | 101                          | 91                            | 80                           | 49                             | 45                              | 37                             | 28                            | 14                            | 10.6                          | 1015                         | 1010                         | 663                            |
| 09/24/18                                  | 101                          | 92                            | 81                           | 58                             | 52                              | 45                             | 40                            | 20                            | 11.0                          | 1012                         | 1008                         | 718                            |
| 09/23/18                                  | 103                          | 93                            | 86                           | 48                             | 45                              | 40                             | 27                            | 13                            | 17.1                          | 1014                         | 1008                         | 682                            |
| 09/22/18                                  | 103                          | 93                            | 81                           | 61                             | 52                              | 38                             | 46                            | 14                            | 16.1                          | 1016                         | 1011                         | 671                            |
| 09/21/18                                  | 101                          | 89                            | 77                           | 69                             | 60                              | 48                             | 78                            | 17                            | 10.6                          | 1017                         | 1013                         | 668                            |
| 09/20/18                                  | 97                           | 84                            | 72                           | 74                             | 66                              | 43                             | 100                           | 16                            | 12.2                          | 1013                         | 1010                         | 678                            |
| 09/19/18                                  | 91                           | 83                            | 76                           | 74                             | 69                              | 64                             | 96                            | 43                            | 15.1                          | 1012                         | 1008                         | 191                            |
| 09/18/18                                  | 104                          | 96                            | 87                           | 65                             | 55                              | 49                             | 42                            | 21                            | 12.8                          | 1013                         | 1008                         | 668                            |
| 09/17/18                                  | 106                          | 97                            | 86                           | 59                             | 56                              | 51                             | 40                            | 17                            | 13.2                          | 1013                         | 1008                         | 672                            |
| 09/16/18                                  | 105                          | 96                            | 83                           | 62                             | 58                              | 53                             | 44                            | 21                            | 12.2                          | 1014                         | 1010                         | 672                            |
| 09/15/18                                  | 110                          | 97                            | 84                           | 58                             | 45                              | 39                             | 31                            | 11                            | 13.9                          | 1012                         | 1008                         | 729                            |
| 09/14/18                                  | 110                          | 96                            | 77                           | 49                             | 41                              | 34                             | 29                            | 11                            | 10.4                          | 1012                         | 1008                         | 692                            |
| 09/13/18                                  | 106                          | 94                            | 79                           | 44                             | 37                              | 27                             | 21                            | 10                            | 13.2                          | 1014                         | 1010                         | 708                            |
| 09/12/18                                  | 107                          | 95                            | 82                           | 47                             | 40                              | 27                             | 28                            | 8                             | 22.3                          | 1012                         | 1009                         | 713                            |
| 09/11/18                                  | 108                          | 96                            | 80                           | 57                             | 49                              | 39                             | 38                            | 13                            | 16.6                          | 1012                         | 1007                         | 709                            |
| 09/10/18                                  | 107                          | 96                            | 85                           | 65                             | 57                              | 43                             | 45                            | 12                            | 17.0                          | 1013                         | 1008                         | 694                            |
| 09/09/18                                  | 106                          | 96                            | 85                           | 63                             | 56                              | 48                             | 47                            | 15                            | 14.6                          | 1013                         | 1009                         | 696                            |
| 09/08/18                                  | 109                          | 98                            | 89                           | 57                             | 50                              | 44                             | 31                            | 13                            | 18.3                          | 1014                         | 1008                         | 708                            |
| 09/07/18                                  | 107                          | 96                            | 85                           | 55                             | 51                              | 44                             | 36                            | 13                            | 16.8                          | 1017                         | 1012                         | 705                            |
| 09/06/18                                  | 105                          | 94                            | 81                           | 59                             | 53                              | 44                             | 46                            | 15                            | 14.7                          | 1018                         | 1013                         | 711                            |
| 09/05/18                                  | 103                          | 94                            | 84                           | 58                             | 54                              | 48                             | 38                            | 19                            | 13.0                          | 1016                         | 1012                         | 723                            |
| 09/04/18                                  | 101                          | 91                            | 80                           | 61                             | 55                              | 47                             | 44                            | 21                            | 13.0                          | 1015                         | 1010                         | 711                            |
| 09/03/18                                  | 100                          | 88                            | 76                           | 63                             | 58                              | 52                             | 64                            | 23                            | 23.7                          | 1015                         | 1010                         | 712                            |
| 09/02/18                                  | 102                          | 91                            | 80                           | 64                             | 57                              | 43                             | 51                            | 19                            | 17.1                          | 1014                         | 1009                         | 720                            |
| 09/01/18                                  | 103                          | 96                            | 86                           | 59                             | 53                              | 47                             | 31                            | 21                            | 13.0                          | 1011                         | 1006                         | 868                            |
| TOTALS:                                   | 110                          | 93                            | 72                           | 74                             | 52                              | 27                             | 100                           | 8                             | 23.7                          | 1018                         | 1006                         | 868                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 68501<br>max<br>temp<br>DegF | 68501<br>mean<br>temp<br>DegF | 68501<br>min<br>temp<br>DegF | 68516<br>max<br>dewpnt<br>degF | 68516<br>mean<br>dewpnt<br>degF | 68516<br>min<br>dewpnt<br>degF | 68502<br>max<br>rhumid<br>rh% | 68502<br>min<br>rhumid<br>rh% | 68506<br>max<br>pkwind<br>mph | 68503<br>max<br>baropr<br>mb | 68503<br>min<br>baropr<br>mb | 68511<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 91                           | 81                            | 68                           | 69                             | 55                              | 48                             | 97                            | 25                            | 22.6                          | 1021                         | 1013                         | 911                            |
| 09/29/18                                  | 95                           | 87                            | 79                           | 49                             | 45                              | 43                             | 30                            | 18                            | 14.9                          | 1021                         | 1015                         | 815                            |
| 09/28/18                                  | 97                           | 89                            | 83                           | 45                             | 38                              | 28                             | 24                            | 10                            | 13.7                          | 1020                         | 1010                         | 813                            |
| 09/27/18                                  | 96                           | 88                            | 79                           | 46                             | 41                              | 37                             | 29                            | 13                            | 11.8                          | 1021                         | 1013                         | 824                            |
| 09/26/18                                  | 95                           | 87                            | 78                           | 47                             | 42                              | 39                             | 30                            | 15                            | 10.4                          | 1022                         | 1010                         | 814                            |
| 09/25/18                                  | 93                           | 86                            | 79                           | 43                             | 37                              | 26                             | 25                            | 13                            | 12.2                          | 1020                         | 1014                         | 825                            |
| 09/24/18                                  | 94                           | 87                            | 80                           | 53                             | 47                              | 39                             | 38                            | 19                            | 12.3                          | 1018                         | 1006                         | 891                            |
| 09/23/18                                  | 95                           | 87                            | 78                           | 43                             | 38                              | 33                             | 28                            | 11                            | 12.5                          | 1020                         | 1012                         | 850                            |
| 09/22/18                                  | 95                           | 87                            | 80                           | 54                             | 46                              | 34                             | 39                            | 14                            | 13.4                          | 1023                         | 1014                         | 839                            |
| 09/21/18                                  | 94                           | 85                            | 78                           | 65                             | 53                              | 39                             | 63                            | 15                            | 10.1                          | 1024                         | 1018                         | 832                            |
| 09/20/18                                  | 91                           | 79                            | 69                           | 69                             | 61                              | 34                             | 97                            | 13                            | 14.0                          | 1019                         | 1010                         | 856                            |
| 09/19/18                                  | 86                           | 76                            | 69                           | 71                             | 66                              | 60                             | 97                            | 44                            | 11.8                          | 1015                         | 1010                         | 176                            |
| 09/18/18                                  | 97                           | 90                            | 84                           | 60                             | 50                              | 43                             | 42                            | 19                            | 14.7                          | 1020                         | 1013                         | 810                            |
| 09/17/18                                  | 99                           | 92                            | 84                           | 55                             | 50                              | 45                             | 36                            | 17                            | 12.7                          | 1019                         | 1011                         | 819                            |
| 09/16/18                                  | 98                           | 90                            | 81                           | 59                             | 54                              | 50                             | 42                            | 22                            | 14.2                          | 1021                         | 1014                         | 821                            |
| 09/15/18                                  | 103                          | 94                            | 85                           | 53                             | 37                              | 32                             | 28                            | 9                             | 20.4                          | 1018                         | 1010                         | 844                            |
| 09/14/18                                  | 102                          | 92                            | 83                           | 37                             | 33                              | 26                             | 18                            | 9                             | 9.6                           | 1019                         | 1011                         | 851                            |
| 09/13/18                                  | 98                           | 90                            | 81                           | 35                             | 30                              | 18                             | 15                            | 7                             | 13.9                          | 1020                         | 1012                         | 856                            |
| 09/12/18                                  | 99                           | 91                            | 81                           | 41                             | 32                              | 15                             | 24                            | 6                             | 15.9                          | 1018                         | 1012                         | 869                            |
| 09/11/18                                  | 101                          | 92                            | 82                           | 50                             | 43                              | 31                             | 32                            | 11                            | 11.0                          | 1018                         | 1009                         | 869                            |
| 09/10/18                                  | 99                           | 91                            | 81                           | 59                             | 52                              | 38                             | 46                            | 12                            | 13.9                          | 1020                         | 1010                         | 852                            |
| 09/09/18                                  | 99                           | 91                            | 81                           | 57                             | 51                              | 39                             | 44                            | 13                            | 12.7                          | 1019                         | 1012                         | 847                            |
| 09/08/18                                  | 101                          | 93                            | 82                           | 53                             | 44                              | 36                             | 31                            | 11                            | 11.0                          | 1020                         | 1010                         | 862                            |
| 09/07/18                                  | 100                          | 90                            | 80                           | 50                             | 45                              | 36                             | 33                            | 13                            | 11.5                          | 1024                         | 1013                         | 863                            |
| 09/06/18                                  | 98                           | 89                            | 78                           | 54                             | 46                              | 36                             | 43                            | 14                            | 12.5                          | 1024                         | 1015                         | 873                            |
| 09/05/18                                  | 96                           | 88                            | 80                           | 53                             | 49                              | 42                             | 38                            | 19                            | 10.6                          | 1022                         | 1012                         | 940                            |
| 09/04/18                                  | 94                           | 85                            | 77                           | 56                             | 51                              | 41                             | 45                            | 20                            | 11.0                          | 1022                         | 1012                         | 876                            |
| 09/03/18                                  | 92                           | 81                            | 70                           | 62                             | 53                              | 46                             | 75                            | 22                            | 18.5                          | 1022                         | 1015                         | 876                            |
| 09/02/18                                  | 95                           | 85                            | 76                           | 58                             | 52                              | 39                             | 55                            | 21                            | 17.0                          | 1019                         | 1014                         | 918                            |
| 09/01/18                                  | 96                           | 90                            | 82                           | 54                             | 49                              | 41                             | 35                            | 20                            | 13.2                          | 1018                         | 1009                         | 887                            |
| TOTALS:                                   | 103                          | 88                            | 68                           | 71                             | 46                              | 15                             | 97                            | 6                             | 22.6                          | 1024                         | 1006                         | 940                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 82201<br>max<br>temp<br>DegF | 82201<br>mean<br>temp<br>DegF | 82201<br>min<br>temp<br>DegF | 82216<br>max<br>dewpnt<br>degF | 82216<br>mean<br>dewpnt<br>degF | 82216<br>min<br>dewpnt<br>degF | 82202<br>max<br>rhumid<br>rh% | 82202<br>min<br>rhumid<br>rh% | 82206<br>max<br>pkwind<br>mph | 82203<br>max<br>baropr<br>mb | 82203<br>min<br>baropr<br>mb |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 80                           | 72                            | 63                           | 52                             | 45                              | 39                             | 69                            | 25                            | 15.0                          | 1026                         | 1023                         |
| 09/29/18                                  | 81                           | 74                            | 68                           | 41                             | 38                              | 34                             | 36                            | 19                            | 18.0                          | 1027                         | 1024                         |
| 09/28/18                                  | 84                           | 76                            | 72                           | 36                             | 30                              | 19                             | 27                            | 10                            | 16.0                          | 1026                         | 1024                         |
| 09/27/18                                  | 84                           | 76                            | 70                           | 38                             | 33                              | 26                             | 28                            | 12                            | 16.0                          | 1027                         | 1024                         |
| 09/26/18                                  | 85                           | 76                            | 70                           | 40                             | 36                              | 29                             | 32                            | 13                            | 16.0                          | 1028                         | 1025                         |
| 09/25/18                                  | 81                           | 73                            | 67                           | 43                             | 38                              | 35                             | 39                            | 20                            | 14.0                          | 1026                         | 1023                         |
| 09/24/18                                  | 79                           | 73                            | 69                           | 48                             | 40                              | 29                             | 42                            | 20                            | 14.0                          | 1024                         | 1022                         |
| 09/23/18                                  | 83                           | 73                            | 65                           | 39                             | 33                              | 26                             | 38                            | 12                            | 17.0                          | 1027                         | 1022                         |
| 09/22/18                                  | 83                           | 74                            | 67                           | 49                             | 41                              | 30                             | 51                            | 16                            | 18.0                          | 1029                         | 1025                         |
| 09/21/18                                  | 82                           | 73                            | 66                           | 53                             | 44                              | 31                             | 62                            | 16                            | 14.0                          | 1028                         | 1025                         |
| 09/20/18                                  | 79                           | 70                            | 64                           | 55                             | 50                              | 46                             | 64                            | 32                            | 15.0                          | 1025                         | 1020                         |
| 09/19/18                                  | 73                           | 67                            | 62                           | 60                             | 54                              | 48                             | 86                            | 42                            | 18.0                          | 1023                         | 1020                         |
| 09/18/18                                  | 86                           | 78                            | 72                           | 48                             | 43                              | 39                             | 44                            | 19                            | 15.0                          | 1025                         | 1022                         |
| 09/17/18                                  | 88                           | 80                            | 73                           | 49                             | 43                              | 37                             | 42                            | 16                            | 14.0                          | 1026                         | 1023                         |
| 09/16/18                                  | 87                           | 77                            | 68                           | 50                             | 44                              | 32                             | 53                            | 18                            | 11.0                          | 1027                         | 1024                         |
| 09/15/18                                  | 89                           | 81                            | 76                           | 36                             | 32                              | 30                             | 20                            | 13                            | 13.0                          | 1026                         | 1023                         |
| 09/14/18                                  | 88                           | 80                            | 72                           | 36                             | 31                              | 27                             | 22                            | 13                            | 15.0                          | 1026                         | 1024                         |
| 09/13/18                                  | 85                           | 77                            | 70                           | 31                             | 24                              | 14                             | 20                            | 10                            | 14.0                          | 1027                         | 1024                         |
| 09/12/18                                  | 84                           | 76                            | 69                           | 43                             | 29                              | 19                             | 33                            | 10                            | 23.0                          | 1025                         | 1023                         |
| 09/11/18                                  | 84                           | 77                            | 70                           | 42                             | 37                              | 30                             | 33                            | 14                            | 21.0                          | 1025                         | 1022                         |
| 09/10/18                                  | 86                           | 77                            | 71                           | 49                             | 40                              | 28                             | 43                            | 13                            | 16.0                          | 1026                         | 1023                         |
| 09/09/18                                  | 86                           | 78                            | 72                           | 50                             | 41                              | 36                             | 45                            | 18                            | 18.0                          | 1026                         | 1023                         |
| 09/08/18                                  | 86                           | 78                            | 70                           | 49                             | 42                              | 35                             | 45                            | 17                            | 14.0                          | 1027                         | 1024                         |
| 09/07/18                                  | 84                           | 75                            | 67                           | 48                             | 42                              | 36                             | 46                            | 22                            | 12.0                          | 1029                         | 1026                         |
| 09/06/18                                  | 84                           | 75                            | 67                           | 47                             | 42                              | 32                             | 44                            | 16                            | 16.0                          | 1030                         | 1027                         |
| 09/05/18                                  | 83                           | 74                            | 67                           | 47                             | 42                              | 37                             | 42                            | 20                            | 15.0                          | 1028                         | 1025                         |
| 09/04/18                                  | 77                           | 71                            | 66                           | 50                             | 45                              | 41                             | 47                            | 31                            | 16.0                          | 1026                         | 1024                         |
| 09/03/18                                  | 78                           | 68                            | 61                           | 52                             | 48                              | 42                             | 72                            | 35                            | 28.0                          | 1026                         | 1023                         |
| 09/02/18                                  | 79                           | 68                            | 61                           | 56                             | 49                              | 37                             | 81                            | 28                            | 27.0                          | 1025                         | 1022                         |
| 09/01/18                                  | 81                           | 75                            | 64                           | 51                             | 44                              | 37                             | 58                            | 21                            | 29.0                          | 1024                         | 1022                         |
| TOTALS:                                   | 89                           | 75                            | 61                           | 60                             | 40                              | 14                             | 86                            | 10                            | 29.0                          | 1030                         | 1020                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 1901<br>max<br>temp<br>DegF | 1901<br>mean<br>temp<br>DegF | 1901<br>min<br>temp<br>DegF | 1916<br>max<br>dewpnt<br>degF | 1916<br>mean<br>dewpnt<br>degF | 1916<br>min<br>dewpnt<br>degF | 1902<br>max<br>rhumid<br>rh% | 1902<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 09/30/18                                  | 87                          | 78                           | 64                          | 61                            | 50                             | 45                            | 89                           | 27                           |
| 09/29/18                                  | 91                          | 83                           | 77                          | 47                            | 44                             | 42                            | 31                           | 20                           |
| 09/28/18                                  | 92                          | 85                           | 81                          | 43                            | 36                             | 26                            | 26                           | 12                           |
| 09/27/18                                  | 93                          | 84                           | 75                          | 41                            | 38                             | 32                            | 28                           | 15                           |
| 09/26/18                                  | 93                          | 83                           | 74                          | 45                            | 42                             | 39                            | 33                           | 17                           |
| 09/25/18                                  | 89                          | 80                           | 76                          | 43                            | 37                             | 19                            | 26                           | 10                           |
| 09/24/18                                  | 89                          | 82                           | 76                          | 55                            | 48                             | 35                            | 50                           | 19                           |
| 09/23/18                                  | 92                          | 83                           | 74                          | 42                            | 37                             | 30                            | 31                           | 11                           |
| 09/22/18                                  | 93                          | 83                           | 75                          | 53                            | 45                             | 37                            | 42                           | 17                           |
| 09/21/18                                  | 89                          | 81                           | 73                          | 60                            | 53                             | 41                            | 64                           | 22                           |
| 09/20/18                                  | 86                          | 74                           | 65                          | 65                            | 58                             | 46                            | 98                           | 27                           |
| 09/19/18                                  | 79                          | 71                           | 66                          | 67                            | 64                             | 58                            | 98                           | 57                           |
| 09/18/18                                  | 91                          | 84                           | 76                          | 60                            | 50                             | 44                            | 52                           | 24                           |
| 09/17/18                                  | 96                          | 87                           | 81                          | 54                            | 50                             | 46                            | 39                           | 19                           |
| 09/16/18                                  | 94                          | 83                           | 76                          | 60                            | 55                             | 50                            | 59                           | 24                           |
| 09/15/18                                  | 100                         | 90                           | 82                          | 54                            | 36                             | 32                            | 39                           | 12                           |
| 09/14/18                                  | 97                          | 88                           | 81                          | 38                            | 34                             | 27                            | 18                           | 11                           |
| 09/13/18                                  | 94                          | 86                           | 80                          | 37                            | 28                             | 20                            | 16                           | 9                            |
| 09/12/18                                  | 95                          | 86                           | 79                          | 51                            | 34                             | 19                            | 39                           | 8                            |
| 09/11/18                                  | 95                          | 87                           | 80                          | 49                            | 43                             | 33                            | 33                           | 15                           |
| 09/10/18                                  | 94                          | 85                           | 76                          | 59                            | 50                             | 36                            | 57                           | 13                           |
| 09/09/18                                  | 94                          | 85                           | 76                          | 58                            | 52                             | 41                            | 51                           | 20                           |
| 09/08/18                                  | 96                          | 88                           | 78                          | 51                            | 45                             | 39                            | 36                           | 16                           |
| 09/07/18                                  | 95                          | 85                           | 76                          | 48                            | 46                             | 43                            | 36                           | 18                           |
| 09/06/18                                  | 94                          | 85                           | 76                          | 52                            | 46                             | 41                            | 44                           | 18                           |
| 09/05/18                                  | 92                          | 83                           | 75                          | 55                            | 47                             | 41                            | 48                           | 19                           |
| 09/04/18                                  | 89                          | 79                           | 71                          | 55                            | 50                             | 46                            | 47                           | 24                           |
| 09/03/18                                  | 88                          | 76                           | 66                          | 59                            | 53                             | 47                            | 80                           | 27                           |
| 09/02/18                                  | 90                          | 79                           | 70                          | 57                            | 51                             | 34                            | 64                           | 20                           |
| 09/01/18                                  | 92                          | 84                           | 77                          | 53                            | 48                             | 39                            | 43                           | 21                           |
| TOTALS:                                   | 100                         | 83                           | 64                          | 67                            | 46                             | 19                            | 98                           | 8                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 26801<br>max<br>temp<br>DegF | 26801<br>mean<br>temp<br>DegF | 26801<br>min<br>temp<br>DegF | 26816<br>max<br>dewpnt<br>degF | 26816<br>mean<br>dewpnt<br>degF | 26816<br>min<br>dewpnt<br>degF | 26802<br>max<br>rhumid<br>rh% | 26802<br>min<br>rhumid<br>rh% | 26806<br>max<br>pkwind<br>mph | 26803<br>max<br>baropr<br>mb | 26803<br>min<br>baropr<br>mb | 26811<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 91                           | 78                            | 68                           | 68                             | 56                              | 44                             | 99                            | 29                            | 20.9                          | 1017                         | 1011                         | 1127                           |
| 09/29/18                                  | 98                           | 85                            | 71                           | 49                             | 45                              | 41                             | 36                            | 17                            | 19.0                          | 1017                         | 1011                         | 1034                           |
| 09/28/18                                  | 103                          | 88                            | 73                           | 46                             | 37                              | 27                             | 27                            | 11                            | 15.1                          | 1017                         | 1011                         | 1040                           |
| 09/27/18                                  | 104                          | 88                            | 73                           | 40                             | 32                              | 25                             | 28                            | 9                             | 10.3                          | 1018                         | 1011                         | 1056                           |
| 09/26/18                                  | 102                          | 87                            | 71                           | 46                             | 41                              | 35                             | 34                            | 13                            | 15.8                          | 1019                         | 1013                         | 1052                           |
| 09/25/18                                  | 97                           | 85                            | 72                           | 45                             | 40                              | 31                             | 30                            | 13                            | 13.2                          | 1017                         | 1011                         | 1063                           |
| 09/24/18                                  | 99                           | 87                            | 77                           | 56                             | 49                              | 40                             | 43                            | 17                            | 14.0                          | 1015                         | 1009                         | 1249                           |
| 09/23/18                                  | 100                          | 89                            | 79                           | 50                             | 45                              | 39                             | 29                            | 17                            | 18.2                          | 1016                         | 1010                         | 1185                           |
| 09/22/18                                  | 102                          | 88                            | 75                           | 53                             | 46                              | 37                             | 41                            | 11                            | 14.7                          | 1019                         | 1012                         | 1064                           |
| 09/21/18                                  | 99                           | 87                            | 73                           | 58                             | 52                              | 48                             | 47                            | 19                            | 12.0                          | 1020                         | 1012                         | 1077                           |
| 09/20/18                                  | 96                           | 83                            | 71                           | 66                             | 60                              | 51                             | 83                            | 22                            | 31.2                          | 1016                         | 1009                         | 1078                           |
| 09/19/18                                  | 89                           | 83                            | 75                           | 70                             | 66                              | 61                             | 71                            | 41                            | 17.3                          | 1012                         | 1009                         | 1033                           |
| 09/18/18                                  | 103                          | 90                            | 75                           | 66                             | 52                              | 44                             | 49                            | 19                            | 15.3                          | 1016                         | 1010                         | 1071                           |
| 09/17/18                                  | 104                          | 92                            | 78                           | 55                             | 50                              | 47                             | 41                            | 15                            | 10.8                          | 1017                         | 1010                         | 1083                           |
| 09/16/18                                  | 101                          | 90                            | 78                           | 64                             | 56                              | 49                             | 47                            | 22                            | 12.3                          | 1017                         | 1011                         | 1118                           |
| 09/15/18                                  | 107                          | 92                            | 75                           | 50                             | 39                              | 34                             | 27                            | 10                            | 13.9                          | 1015                         | 1009                         | 1104                           |
| 09/14/18                                  | 104                          | 90                            | 72                           | 38                             | 31                              | 25                             | 17                            | 8                             | 13.2                          | 1016                         | 1010                         | 1123                           |
| 09/13/18                                  | 102                          | 87                            | 70                           | 32                             | 28                              | 23                             | 19                            | 7                             | 12.3                          | 1017                         | 1010                         | 1130                           |
| 09/12/18                                  | 102                          | 87                            | 70                           | 49                             | 32                              | 22                             | 30                            | 6                             | 15.6                          | 1015                         | 1009                         | 1145                           |
| 09/11/18                                  | 104                          | 89                            | 74                           | 55                             | 40                              | 30                             | 31                            | 8                             | 16.6                          | 1015                         | 1009                         | 1137                           |
| 09/10/18                                  | 103                          | 90                            | 76                           | 61                             | 50                              | 29                             | 50                            | 10                            | 16.1                          | 1016                         | 1010                         | 1129                           |
| 09/09/18                                  | 104                          | 91                            | 78                           | 64                             | 53                              | 41                             | 57                            | 15                            | 13.7                          | 1016                         | 1010                         | 1120                           |
| 09/08/18                                  | 107                          | 94                            | 79                           | 47                             | 42                              | 39                             | 25                            | 10                            | 18.0                          | 1017                         | 1010                         | 1133                           |
| 09/07/18                                  | 106                          | 93                            | 79                           | 51                             | 46                              | 40                             | 31                            | 13                            | 12.3                          | 1020                         | 1013                         | 1163                           |
| 09/06/18                                  | 102                          | 90                            | 76                           | 52                             | 48                              | 45                             | 40                            | 15                            | 14.7                          | 1021                         | 1014                         | 1141                           |
| 09/05/18                                  | 100                          | 88                            | 74                           | 54                             | 49                              | 44                             | 41                            | 18                            | 11.8                          | 1019                         | 1012                         | 1153                           |
| 09/04/18                                  | 98                           | 87                            | 74                           | 51                             | 46                              | 36                             | 43                            | 15                            | 12.3                          | 1017                         | 1011                         | 1137                           |
| 09/03/18                                  | 96                           | 86                            | 74                           | 58                             | 50                              | 42                             | 55                            | 19                            | 14.0                          | 1018                         | 1012                         | 1146                           |
| 09/02/18                                  | 98                           | 87                            | 74                           | 59                             | 52                              | 46                             | 45                            | 21                            | 18.3                          | 1015                         | 1009                         | 1157                           |
| 09/01/18                                  | 102                          | 90                            | 77                           | 56                             | 49                              | 45                             | 40                            | 15                            | 18.7                          | 1013                         | 1008                         | 1256                           |
| TOTALS:                                   | 107                          | 88                            | 68                           | 70                             | 46                              | 22                             | 99                            | 6                             | 31.2                          | 1021                         | 1008                         | 1256                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 80701<br>max<br>temp<br>DegF | 80701<br>mean<br>temp<br>DegF | 80701<br>min<br>temp<br>DegF | 80716<br>max<br>dewpnt<br>degF | 80716<br>mean<br>dewpnt<br>degF | 80716<br>min<br>dewpnt<br>degF | 80702<br>max<br>rhumid<br>rh% | 80702<br>min<br>rhumid<br>rh% | 80706<br>max<br>pkwind<br>mph | 80703<br>max<br>baropr<br>mb | 80703<br>min<br>baropr<br>mb | 80711<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 95                           | 83                            | 71                           | 65                             | 52                              | 46                             | 81                            | 21                            | 14.6                          | 1018                         | 1013                         | 943                            |
| 09/29/18                                  | 97                           | 88                            | 76                           | 49                             | 46                              | 43                             | 34                            | 17                            | 11.8                          | 1017                         | 1013                         | 908                            |
| 09/28/18                                  | 99                           | 88                            | 75                           | 45                             | 42                              | 39                             | 30                            | 13                            | 10.1                          | 1017                         | 1012                         | 856                            |
| 09/27/18                                  | 99                           | 88                            | 76                           | 47                             | 43                              | 41                             | 34                            | 14                            | 9.9                           | 1018                         | 1012                         | 854                            |
| 09/26/18                                  | 98                           | 87                            | 75                           | 50                             | 46                              | 44                             | 40                            | 17                            | 11.5                          | 1019                         | 1014                         | 858                            |
| 09/25/18                                  | 95                           | 86                            | 74                           | 48                             | 45                              | 40                             | 38                            | 17                            | 11.1                          | 1017                         | 1013                         | 876                            |
| 09/24/18                                  | 96                           | 88                            | 81                           | 59                             | 53                              | 39                             | 42                            | 21                            | 13.0                          | 1016                         | 1010                         | 849                            |
| 09/23/18                                  | 99                           | 90                            | 82                           | 44                             | 38                              | 32                             | 25                            | 10                            | 13.9                          | 1017                         | 1010                         | 899                            |
| 09/22/18                                  | 99                           | 90                            | 79                           | 56                             | 47                              | 37                             | 37                            | 15                            | 12.2                          | 1019                         | 1013                         | 1021                           |
| 09/21/18                                  | 96                           | 86                            | 77                           | 62                             | 56                              | 46                             | 61                            | 20                            | 11.3                          | 1019                         | 1015                         | 872                            |
| 09/20/18                                  | 92                           | 80                            | 69                           | 71                             | 63                              | 45                             | 100                           | 24                            | 11.3                          | 1016                         | 1012                         | 873                            |
| 09/19/18                                  | 88                           | 79                            | 71                           | 72                             | 67                              | 58                             | 99                            | 37                            | 10.1                          | 1015                         | 1011                         | 437                            |
| 09/18/18                                  | 100                          | 91                            | 83                           | 57                             | 52                              | 48                             | 37                            | 20                            | 11.6                          | 1016                         | 1010                         | 871                            |
| 09/17/18                                  | 102                          | 93                            | 80                           | 56                             | 53                              | 49                             | 42                            | 18                            | 11.0                          | 1015                         | 1010                         | 884                            |
| 09/16/18                                  | 101                          | 91                            | 79                           | 60                             | 55                              | 52                             | 47                            | 21                            | 12.3                          | 1017                         | 1012                         | 879                            |
| 09/15/18                                  | 105                          | 94                            | 82                           | 56                             | 42                              | 37                             | 32                            | 12                            | 13.0                          | 1014                         | 1010                         | 954                            |
| 09/14/18                                  | 104                          | 92                            | 78                           | 42                             | 40                              | 35                             | 26                            | 12                            | 10.3                          | 1015                         | 1011                         | 906                            |
| 09/13/18                                  | 101                          | 90                            | 76                           | 40                             | 34                              | 26                             | 19                            | 9                             | 10.3                          | 1017                         | 1012                         | 914                            |
| 09/12/18                                  | 101                          | 92                            | 80                           | 44                             | 38                              | 27                             | 27                            | 10                            | 13.2                          | 1015                         | 1011                         | 924                            |
| 09/11/18                                  | 102                          | 92                            | 80                           | 52                             | 46                              | 36                             | 39                            | 14                            | 11.6                          | 1014                         | 1010                         | 928                            |
| 09/10/18                                  | 101                          | 92                            | 81                           | 62                             | 53                              | 41                             | 51                            | 13                            | 11.6                          | 1016                         | 1010                         | 909                            |
| 09/09/18                                  | 101                          | 91                            | 84                           | 60                             | 53                              | 44                             | 45                            | 20                            | 12.0                          | 1016                         | 1011                         | 916                            |
| 09/08/18                                  | 103                          | 93                            | 81                           | 53                             | 49                              | 43                             | 35                            | 14                            | 12.2                          | 1017                         | 1011                         | 928                            |
| 09/07/18                                  | 102                          | 92                            | 80                           | 51                             | 48                              | 45                             | 36                            | 16                            | 12.0                          | 1020                         | 1014                         | 925                            |
| 09/06/18                                  | 101                          | 90                            | 79                           | 55                             | 50                              | 45                             | 44                            | 17                            | 15.3                          | 1021                         | 1015                         | 934                            |
| 09/05/18                                  | 99                           | 88                            | 77                           | 58                             | 53                              | 46                             | 46                            | 17                            | 13.7                          | 1018                         | 1014                         | 929                            |
| 09/04/18                                  | 96                           | 86                            | 75                           | 59                             | 54                              | 47                             | 53                            | 20                            | 13.0                          | 1017                         | 1012                         | 931                            |
| 09/03/18                                  | 94                           | 83                            | 73                           | 61                             | 55                              | 50                             | 64                            | 23                            | 18.7                          | 1018                         | 1012                         | 919                            |
| 09/02/18                                  | 98                           | 87                            | 75                           | 61                             | 54                              | 47                             | 56                            | 19                            | 17.3                          | 1017                         | 1011                         | 929                            |
| 09/01/18                                  | 99                           | 91                            | 83                           | 58                             | 53                              | 46                             | 41                            | 23                            | 13.5                          | 1014                         | 1008                         | 1090                           |
| TOTALS:                                   | 105                          | 89                            | 69                           | 72                             | 49                              | 26                             | 100                           | 9                             | 18.7                          | 1021                         | 1008                         | 1090                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 52801<br>max<br>temp<br>DegF | 52801<br>mean<br>temp<br>DegF | 52801<br>min<br>temp<br>DegF | 52816<br>max<br>dewpnt<br>degF | 52816<br>mean<br>dewpnt<br>degF | 52816<br>min<br>dewpnt<br>degF | 52802<br>max<br>rhumid<br>rh% | 52802<br>min<br>rhumid<br>rh% | 52806<br>max<br>pkwind<br>mph | 52803<br>max<br>baropr<br>mb | 52803<br>min<br>baropr<br>mb | 52811<br>max<br>solrad<br>wsqm |
|---|------------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|
| 09/30/18                                  | 94                           | 79                            | 70                           | 71                             | 56                              | 46                             | 99                            | 26                            | 16.3                          | 1015                         | 1011                         | 911                            |
| 09/29/18                                  | 98                           | 86                            | 71                           | 50                             | 46                              | 43                             | 39                            | 16                            | 20.1                          | 1015                         | 1011                         | 889                            |
| 09/28/18                                  | 102                          | 87                            | 69                           | 45                             | 36                              | 27                             | 29                            | 9                             | 15.2                          | 1015                         | 1010                         | 901                            |
| 09/27/18                                  | 102                          | 87                            | 68                           | 38                             | 32                              | 28                             | 24                            | 8                             | 16.4                          | 1016                         | 1010                         | 898                            |
| 09/26/18                                  | 101                          | 87                            | 71                           | 47                             | 42                              | 36                             | 37                            | 13                            | 14.0                          | 1017                         | 1012                         | 902                            |
| 09/25/18                                  | 97                           | 84                            | 70                           | 49                             | 45                              | 38                             | 45                            | 15                            | 12.5                          | 1015                         | 1010                         | 902                            |
| 09/24/18                                  | 97                           | 87                            | 74                           | 59                             | 52                              | 46                             | 44                            | 23                            | 18.2                          | 1012                         | 1009                         | 1126                           |
| 09/23/18                                  | 99                           | 88                            | 74                           | 51                             | 47                              | 43                             | 34                            | 19                            | 18.8                          | 1014                         | 1009                         | 913                            |
| 09/22/18                                  | 100                          | 87                            | 74                           | 57                             | 50                              | 43                             | 50                            | 15                            | 17.5                          | 1017                         | 1011                         | 908                            |
| 09/21/18                                  | 99                           | 86                            | 70                           | 61                             | 55                              | 51                             | 56                            | 21                            | 11.9                          | 1017                         | 1012                         | 1063                           |
| 09/20/18                                  | 96                           | 83                            | 67                           | 71                             | 63                              | 53                             | 100                           | 25                            | 14.7                          | 1018                         | 1011                         | 926                            |
| 09/19/18                                  | 86                           | 80                            | 71                           | 76                             | 68                              | 60                             | 100                           | 43                            | 13.5                          | 1016                         | 1013                         | 776                            |
| 09/18/18                                  | 100                          | 89                            | 73                           | 61                             | 53                              | 47                             | 42                            | 21                            | 15.0                          | 1019                         | 1015                         | 914                            |
| 09/17/18                                  | 103                          | 90                            | 74                           | 57                             | 53                              | 51                             | 49                            | 19                            | 11.9                          | 1020                         | 1015                         | 924                            |
| 09/16/18                                  | 99                           | 87                            | 72                           | 61                             | 54                              | 43                             | 42                            | 25                            | 12.6                          | 1021                         | 1016                         | 964                            |
| 09/15/18                                  | 105                          | 90                            | 71                           | 46                             | 42                              | 37                             | 31                            | 13                            | 13.5                          | 1019                         | 1015                         | 938                            |
| 09/14/18                                  | 102                          | 87                            | 70                           | 42                             | 36                              | 30                             | 25                            | 12                            | 15.8                          | 1020                         | 1015                         | 954                            |
| 09/13/18                                  | 100                          | 85                            | 67                           | 39                             | 33                              | 27                             | 24                            | 11                            | 14.1                          | 1020                         | 1015                         | 960                            |
| 09/12/18                                  | 100                          | 86                            | 68                           | 48                             | 36                              | 30                             | 33                            | 9                             | 18.9                          | 1019                         | 1014                         | 978                            |
| 09/11/18                                  | 101                          | 88                            | 69                           | 51                             | 44                              | 37                             | 41                            | 12                            | 17.8                          | 1018                         | 1014                         | 956                            |
| 09/10/18                                  | 101                          | 89                            | 74                           | 58                             | 50                              | 44                             | 42                            | 17                            | 15.5                          | 1020                         | 1015                         | 944                            |
| 09/09/18                                  | 103                          | 89                            | 72                           | 63                             | 50                              | 42                             | 47                            | 17                            | 14.4                          | 1020                         | 1015                         | 943                            |
| 09/08/18                                  | 105                          | 91                            | 74                           | 53                             | 48                              | 43                             | 37                            | 14                            | 15.9                          | 1021                         | 1015                         | 955                            |
| 09/07/18                                  | 103                          | 89                            | 73                           | 53                             | 49                              | 45                             | 42                            | 16                            | 11.6                          | 1023                         | 1018                         | 974                            |
| 09/06/18                                  | 101                          | 88                            | 73                           | 57                             | 51                              | 45                             | 48                            | 16                            | 15.1                          | 1024                         | 1020                         | 958                            |
| 09/05/18                                  | 99                           | 86                            | 71                           | 56                             | 53                              | 48                             | 54                            | 20                            | 13.3                          | 1023                         | 1017                         | 1048                           |
| 09/04/18                                  | 96                           | 84                            | 70                           | 56                             | 53                              | 50                             | 53                            | 23                            | 12.2                          | 1021                         | 1016                         | 966                            |
| 09/03/18                                  | 94                           | 84                            | 72                           | 62                             | 56                              | 49                             | 70                            | 22                            | 15.7                          | 1021                         | 1016                         | 959                            |
| 09/02/18                                  | 96                           | 84                            | 72                           | 60                             | 54                              | 45                             | 48                            | 22                            | 17.1                          | 1020                         | 1015                         | 949                            |
| 09/01/18                                  | 98                           | 89                            | 78                           | 59                             | 52                              | 45                             | 52                            | 18                            | 17.4                          | 1017                         | 1014                         | 1064                           |
| TOTALS:                                   | 105                          | 86                            | 67                           | 76                             | 49                              | 27                             | 100                           | 8                             | 20.1                          | 1024                         | 1009                         | 1126                           |