

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

| PointID<br>StatType<br>Data Type<br>Units | 5158<br>max<br>temp<br>DegF | 5158<br>mean<br>temp<br>DegF | 5158<br>min<br>temp<br>DegF | 5149<br>max<br>dewpnt<br>degF | 5149<br>mean<br>dewpnt<br>degF | 5149<br>min<br>dewpnt<br>degF | 5157<br>max<br>rhumid<br>rh% | 5157<br>min<br>rhumid<br>rh% | 5154<br>max<br>pkwind<br>mph |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 95                          | 80                           | 60                          | 35                            | 22                             | 12                            | 18                           | 6                            | 15.3                         |
| 05/30/16                                  | 89                          | 74                           | 54                          | 25                            | 16                             | 5                             | 26                           | 4                            | 14.9                         |
| 05/29/16                                  | 89                          | 77                           | 58                          | 34                            | 26                             | 14                            | 32                           | 6                            | 23.3                         |
| 05/28/16                                  | 90                          | 77                           | 57                          | 36                            | 30                             | 24                            | 35                           | 9                            | 19.2                         |
| 05/27/16                                  | 88                          | 74                           | 53                          | 38                            | 30                             | 25                            | 34                           | 11                           | 16.6                         |
| 05/26/16                                  | 81                          | 69                           | 52                          | 36                            | 31                             | 27                            | 46                           | 14                           | 20.1                         |
| 05/25/16                                  | 80                          | 69                           | 51                          | 33                            | 26                             | 17                            | 34                           | 10                           | 29.2                         |
| 05/24/16                                  | 81                          | 71                           | 59                          | 40                            | 29                             | 16                            | 47                           | 8                            | 22.0                         |
| 05/23/16                                  | 83                          | 70                           | 51                          | 30                            | 25                             | 20                            | 33                           | 10                           | 17.5                         |
| 05/22/16                                  | 81                          | 69                           | 52                          | 33                            | 26                             | 16                            | 43                           | 8                            | 18.9                         |
| 05/21/16                                  | 81                          | 72                           | 60                          | 46                            | 34                             | 25                            | 48                           | 12                           | 25.4                         |
| 05/20/16                                  | 88                          | 78                           | 65                          | 44                            | 39                             | 33                            | 47                           | 15                           | 26.6                         |
| 05/19/16                                  | 88                          | 75                           | 56                          | 51                            | 44                             | 36                            | 80                           | 16                           | 20.4                         |
| 05/18/16                                  | 78                          | 68                           | 58                          | 55                            | 50                             | 41                            | 82                           | 29                           | 24.5                         |
| 05/17/16                                  | 84                          | 69                           | 57                          | 53                            | 42                             | 27                            | 70                           | 13                           | 22.3                         |
| 05/16/16                                  | 85                          | 74                           | 61                          | 44                            | 38                             | 30                            | 51                           | 17                           | 18.2                         |
| 05/15/16                                  | 87                          | 76                           | 62                          | 41                            | 36                             | 30                            | 41                           | 13                           | 23.5                         |
| 05/14/16                                  | 95                          | 82                           | 66                          | 44                            | 35                             | 28                            | 29                           | 11                           | 23.3                         |
| 05/13/16                                  | 97                          | 81                           | 60                          | 35                            | 27                             | 19                            | 29                           | 6                            | 17.7                         |
| 05/12/16                                  | 96                          | 80                           | 60                          | 37                            | 30                             | 23                            | 37                           | 8                            | 14.7                         |
| 05/11/16                                  | 90                          | 76                           | 56                          | 43                            | 35                             | 28                            | 46                           | 12                           | 14.9                         |
| 05/10/16                                  | 85                          | 72                           | 53                          | 43                            | 34                             | 27                            | 49                           | 13                           | 16.3                         |
| 05/09/16                                  | 80                          | 68                           | 49                          | 40                            | 36                             | 33                            | 63                           | 19                           | 17.8                         |
| 05/08/16                                  | 76                          | 64                           | 48                          | 48                            | 39                             | 32                            | 89                           | 20                           | 13.7                         |
| 05/07/16                                  | 71                          | 61                           | 50                          | 49                            | 43                             | 36                            | 89                           | 28                           | 19.0                         |
| 05/06/16                                  | 74                          | 63                           | 54                          | 50                            | 40                             | 30                            | 84                           | 20                           | 25.9                         |
| 05/05/16                                  | 88                          | 75                           | 59                          | 34                            | 27                             | 20                            | 29                           | 9                            | 30.0                         |
| 05/04/16                                  | 95                          | 79                           | 56                          | 38                            | 28                             | 16                            | 43                           | 7                            | 25.7                         |
| 05/03/16                                  | 89                          | 73                           | 54                          | 38                            | 33                             | 28                            | 52                           | 11                           | 15.8                         |
| 05/02/16                                  | 83                          | 68                           | 49                          | 42                            | 38                             | 31                            | 75                           | 15                           | 18.9                         |
| 05/01/16                                  | 73                          | 60                           | 44                          | 45                            | 40                             | 37                            | 89                           | 27                           | 12.8                         |
| TOTALS:                                   | 97                          | 72                           | 44                          | 55                            | 33                             | 5                             | 89                           | 4                            | 30.0                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 5912<br>max<br>temp<br>DegF | 5912<br>mean<br>temp<br>DegF | 5912<br>min<br>temp<br>DegF | 5908<br>max<br>dewpnt<br>degF | 5908<br>mean<br>dewpnt<br>degF | 5908<br>min<br>dewpnt<br>degF | 5911<br>max<br>rhumid<br>rh% | 5911<br>min<br>rhumid<br>rh% | 5904<br>max<br>pkwind<br>mph | 5914<br>max<br>baropr<br>mb | 5914<br>min<br>baropr<br>mb | 5913<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 103                         | 86                           | 66                          | 43                            | 28                             | 16                            | 35                           | 5                            | 25.2                         | 1016                        | 1010                        | 1017                          |
| 05/30/16                                  | 97                          | 85                           | 70                          | 37                            | 24                             | 8                             | 27                           | 4                            | 23.3                         | 1020                        | 1011                        | 1023                          |
| 05/29/16                                  | 100                         | 88                           | 72                          | 47                            | 31                             | 12                            | 36                           | 4                            | 24.9                         | 1021                        | 1014                        | 1024                          |
| 05/28/16                                  | 101                         | 86                           | 68                          | 44                            | 33                             | 23                            | 40                           | 7                            | 21.4                         | 1017                        | 1010                        | 1017                          |
| 05/27/16                                  | 97                          | 82                           | 65                          | 44                            | 34                             | 29                            | 39                           | 9                            | 21.8                         | 1017                        | 1011                        | 1005                          |
| 05/26/16                                  | 88                          | 79                           | 68                          | 40                            | 33                             | 25                            | 34                           | 13                           | 26.3                         | 1018                        | 1013                        | 1028                          |
| 05/25/16                                  | 92                          | 80                           | 62                          | 40                            | 30                             | 20                            | 33                           | 8                            | 28.5                         | 1020                        | 1013                        | 1009                          |
| 05/24/16                                  | 91                          | 80                           | 64                          | 41                            | 31                             | 21                            | 37                           | 10                           | 27.8                         | 1018                        | 1010                        | 1014                          |
| 05/23/16                                  | 92                          | 79                           | 65                          | 44                            | 28                             | 22                            | 42                           | 8                            | 22.6                         | 1016                        | 1010                        | 1021                          |
| 05/22/16                                  | 90                          | 80                           | 66                          | 46                            | 36                             | 25                            | 39                           | 14                           | 24.4                         | 1018                        | 1011                        | 1005                          |
| 05/21/16                                  | 94                          | 84                           | 70                          | 50                            | 36                             | 24                            | 45                           | 9                            | 39.8                         | 1017                        | 1012                        | 1006                          |
| 05/20/16                                  | 99                          | 87                           | 73                          | 57                            | 41                             | 27                            | 50                           | 8                            | 33.8                         | 1015                        | 1009                        | 1007                          |
| 05/19/16                                  | 97                          | 83                           | 69                          | 56                            | 47                             | 39                            | 61                           | 15                           | 20.4                         | 1018                        | 1010                        | 1006                          |
| 05/18/16                                  | 88                          | 77                           | 70                          | 59                            | 51                             | 42                            | 66                           | 21                           | 24.7                         | 1017                        | 1012                        | 787                           |
| 05/17/16                                  | 92                          | 81                           | 70                          | 53                            | 43                             | 33                            | 43                           | 13                           | 26.1                         | 1016                        | 1009                        | 999                           |
| 05/16/16                                  | 94                          | 84                           | 72                          | 46                            | 40                             | 35                            | 39                           | 13                           | 21.3                         | 1016                        | 1009                        | 1007                          |
| 05/15/16                                  | 96                          | 86                           | 72                          | 54                            | 37                             | 24                            | 46                           | 8                            | 28.8                         | 1015                        | 1009                        | 1024                          |
| 05/14/16                                  | 104                         | 90                           | 72                          | 49                            | 40                             | 29                            | 31                           | 11                           | 27.5                         | 1020                        | 1012                        | 1098                          |
| 05/13/16                                  | 107                         | 90                           | 73                          | 43                            | 31                             | 20                            | 32                           | 5                            | 21.8                         | 1022                        | 1014                        | 1017                          |
| 05/12/16                                  | 104                         | 89                           | 74                          | 46                            | 35                             | 14                            | 37                           | 4                            | 21.4                         | 1024                        | 1015                        | 1023                          |
| 05/11/16                                  | 100                         | 83                           | 65                          | 48                            | 38                             | 28                            | 45                           | 8                            | 15.6                         | 1022                        | 1014                        | 1010                          |
| 05/10/16                                  | 93                          | 79                           | 63                          | 48                            | 40                             | 31                            | 52                           | 12                           | 21.4                         | 1020                        | 1012                        | 1005                          |
| 05/09/16                                  | 88                          | 75                           | 58                          | 49                            | 43                             | 36                            | 68                           | 17                           | 21.4                         | 1018                        | 1011                        | 995                           |
| 05/08/16                                  | 84                          | 72                           | 61                          | 53                            | 45                             | 38                            | 75                           | 19                           | 24.9                         | 1015                        | 1010                        | 1157                          |
| 05/07/16                                  | 84                          | 72                           | 60                          | 55                            | 44                             | 36                            | 86                           | 19                           | 18.9                         | 1018                        | 1011                        | 1203                          |
| 05/06/16                                  | 83                          | 75                           | 67                          | 47                            | 40                             | 27                            | 48                           | 14                           | 31.2                         | 1014                        | 1010                        | 1017                          |
| 05/05/16                                  | 99                          | 85                           | 68                          | 45                            | 32                             | 16                            | 39                           | 5                            | 31.2                         | 1018                        | 1010                        | 1054                          |
| 05/04/16                                  | 104                         | 89                           | 71                          | 47                            | 34                             | 20                            | 40                           | 5                            | 27.3                         | 1020                        | 1012                        | 995                           |
| 05/03/16                                  | 99                          | 84                           | 69                          | 48                            | 40                             | 32                            | 47                           | 10                           | 22.0                         | 1020                        | 1014                        | 994                           |
| 05/02/16                                  | 91                          | 78                           | 65                          | 49                            | 42                             | 33                            | 56                           | 13                           | 25.1                         | 1021                        | 1014                        | 1035                          |
| 05/01/16                                  | 83                          | 70                           | 58                          | 53                            | 47                             | 41                            | 81                           | 24                           | 17.1                         | 1017                        | 1007                        | 1196                          |
| TOTALS:                                   | 107                         | 82                           | 58                          | 59                            | 37                             | 8                             | 86                           | 4                            | 39.8                         | 1024                        | 1007                        | 1203                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5282<br>max<br>temp<br>DegF | 5282<br>mean<br>temp<br>DegF | 5282<br>min<br>temp<br>DegF | 5278<br>max<br>dewpnt<br>degF | 5278<br>mean<br>dewpnt<br>degF | 5278<br>min<br>dewpnt<br>degF | 5281<br>max<br>rhumid<br>rh% | 5281<br>min<br>rhumid<br>rh% | 5274<br>max<br>pkwind<br>mph | 5284<br>max<br>baropr<br>mb | 5284<br>min<br>baropr<br>mb |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 05/31/16                                  | 100                         | 84                           | 61                          | 38                            | 27                             | 18                            | 21                           | 7                            | 10.1                         | 1009                        | 1004                        |
| 05/30/16                                  | 95                          | 79                           | 56                          | 26                            | 19                             | 13                            | 16                           | 6                            | 10.3                         | 1013                        | 1007                        |
| 05/29/16                                  | 97                          | 81                           | 61                          | 36                            | 27                             | 16                            | 28                           | 6                            | 12.9                         | 1014                        | 1008                        |
| 05/28/16                                  | 97                          | 82                           | 62                          | 35                            | 31                             | 27                            | 30                           | 8                            | 14.9                         | 1010                        | 1006                        |
| 05/27/16                                  | 94                          | 79                           | 58                          | 41                            | 33                             | 29                            | 35                           | 11                           | 11.7                         | 1012                        | 1006                        |
| 05/26/16                                  | 87                          | 74                           | 56                          | 41                            | 33                             | 27                            | 45                           | 11                           | 12.0                         | 1015                        | 1009                        |
| 05/25/16                                  | 90                          | 74                           | 55                          | 37                            | 27                             | 18                            | 25                           | 7                            | 17.3                         | 1014                        | 1009                        |
| 05/24/16                                  | 87                          | 75                           | 60                          | 40                            | 29                             | 19                            | 29                           | 8                            | 15.6                         | 1012                        | 1008                        |
| 05/23/16                                  | 90                          | 76                           | 57                          | 34                            | 27                             | 20                            | 26                           | 9                            | 12.0                         | 1011                        | 1005                        |
| 05/22/16                                  | 87                          | 75                           | 59                          | 42                            | 31                             | 18                            | 45                           | 8                            | 11.5                         | 1014                        | 1008                        |
| 05/21/16                                  | 89                          | 77                           | 65                          | 46                            | 40                             | 32                            | 43                           | 17                           | 17.1                         | 1012                        | 1009                        |
| 05/20/16                                  | 96                          | 83                           | 67                          | 45                            | 40                             | 31                            | 43                           | 13                           | 22.6                         | 1009                        | 1004                        |
| 05/19/16                                  | 95                          | 80                           | 62                          | 49                            | 44                             | 37                            | 57                           | 15                           | 13.0                         | 1012                        | 1005                        |
| 05/18/16                                  | 86                          | 74                           | 63                          | 60                            | 50                             | 41                            | 87                           | 22                           | 11.8                         | 1014                        | 1010                        |
| 05/17/16                                  | 90                          | 74                           | 59                          | 57                            | 42                             | 35                            | 82                           | 17                           | 21.6                         | 1012                        | 1007                        |
| 05/16/16                                  | 91                          | 78                           | 61                          | 47                            | 41                             | 34                            | 46                           | 13                           | 12.6                         | 1010                        | 1005                        |
| 05/15/16                                  | 92                          | 80                           | 63                          | 43                            | 39                             | 32                            | 42                           | 12                           | 18.1                         | 1008                        | 1004                        |
| 05/14/16                                  | 101                         | 87                           | 70                          | 45                            | 37                             | 31                            | 28                           | 10                           | 17.3                         | 1012                        | 1005                        |
| 05/13/16                                  | 105                         | 86                           | 63                          | 36                            | 29                             | 22                            | 24                           | 6                            | 10.4                         | 1015                        | 1009                        |
| 05/12/16                                  | 103                         | 84                           | 64                          | 39                            | 28                             | 22                            | 23                           | 7                            | 11.9                         | 1016                        | 1011                        |
| 05/11/16                                  | 96                          | 80                           | 59                          | 41                            | 34                             | 26                            | 40                           | 9                            | 10.4                         | 1015                        | 1012                        |
| 05/10/16                                  | 92                          | 77                           | 59                          | 42                            | 37                             | 28                            | 49                           | 10                           | 13.0                         | 1014                        | 1010                        |
| 05/09/16                                  | 87                          | 73                           | 54                          | 45                            | 37                             | 33                            | 48                           | 16                           | 11.3                         | 1013                        | 1009                        |
| 05/08/16                                  | 81                          | 69                           | 52                          | 46                            | 40                             | 34                            | 77                           | 20                           | 11.6                         | 1012                        | 1008                        |
| 05/07/16                                  | 78                          | 65                           | 51                          | 53                            | 45                             | 40                            | 92                           | 27                           | 14.3                         | 1015                        | 1009                        |
| 05/06/16                                  | 77                          | 66                           | 56                          | 53                            | 46                             | 36                            | 90                           | 24                           | 21.4                         | 1012                        | 1008                        |
| 05/05/16                                  | 96                          | 79                           | 62                          | 43                            | 29                             | 22                            | 43                           | 7                            | 24.6                         | 1011                        | 1004                        |
| 05/04/16                                  | 102                         | 83                           | 62                          | 35                            | 29                             | 23                            | 32                           | 6                            | 20.4                         | 1012                        | 1006                        |
| 05/03/16                                  | 93                          | 78                           | 60                          | 39                            | 35                             | 29                            | 45                           | 11                           | 17.5                         | 1014                        | 1010                        |
| 05/02/16                                  | 88                          | 73                           | 56                          | 42                            | 38                             | 33                            | 60                           | 14                           | 11.9                         | 1016                        | 1011                        |
| 05/01/16                                  | 81                          | 66                           | 51                          | 53                            | 44                             | 38                            | 99                           | 22                           | 12.4                         | 1014                        | 1007                        |
| TOTALS:                                   | 105                         | 77                           | 51                          | 60                            | 35                             | 13                            | 99                           | 6                            | 24.6                         | 1016                        | 1004                        |

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

| PointID<br>StatType<br>Data Type<br>Units | 5417<br>max<br>temp<br>DegF | 5417<br>mean<br>temp<br>DegF | 5417<br>min<br>temp<br>DegF | 5407<br>max<br>dewpnt<br>degF | 5407<br>mean<br>dewpnt<br>degF | 5407<br>min<br>dewpnt<br>degF | 5409<br>max<br>rhumid<br>rh% | 5409<br>min<br>rhumid<br>rh% | 5414<br>max<br>pkwind<br>mph |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 97                          | 84                           | 63                          | 45                            | 37                             | 30                            | 40                           | 13                           | 21.3                         |
| 05/30/16                                  | 92                          | 80                           | 64                          | 39                            | 32                             | 22                            | 34                           | 13                           | 15.9                         |
| 05/29/16                                  | 95                          | 83                           | 64                          | 47                            | 38                             | 31                            | 45                           | 12                           | 23.2                         |
| 05/28/16                                  | 96                          | 82                           | 65                          | 47                            | 41                             | 36                            | 38                           | 14                           | 23.2                         |
| 05/27/16                                  | 91                          | 80                           | 63                          | 46                            | 40                             | 37                            | 42                           | 15                           | 19.9                         |
| 05/26/16                                  | 85                          | 75                           | 63                          | 44                            | 40                             | 34                            | 46                           | 19                           | 22.5                         |
| 05/25/16                                  | 89                          | 75                           | 59                          | 42                            | 36                             | 29                            | 52                           | 15                           | 26.9                         |
| 05/24/16                                  | 86                          | 76                           | 62                          | 44                            | 37                             | 29                            | 41                           | 15                           | 21.3                         |
| 05/23/16                                  | 88                          | 77                           | 65                          | 39                            | 35                             | 28                            | 30                           | 15                           | 15.8                         |
| 05/22/16                                  | 85                          | 75                           | 64                          | 46                            | 39                             | 29                            | 45                           | 14                           | 23.2                         |
| 05/21/16                                  | 89                          | 78                           | 65                          | 48                            | 44                             | 34                            | 50                           | 15                           | 28.7                         |
| 05/20/16                                  | 96                          | 84                           | 68                          | 50                            | 46                             | 40                            | 50                           | 18                           | 28.3                         |
| 05/19/16                                  | 92                          | 81                           | 67                          | 52                            | 50                             | 46                            | 59                           | 22                           | 13.5                         |
| 05/18/16                                  | 86                          | 75                           | 64                          | 59                            | 52                             | 47                            | 86                           | 28                           | 18.5                         |
| 05/17/16                                  | 88                          | 77                           | 62                          | 50                            | 46                             | 41                            | 66                           | 22                           | 35.4                         |
| 05/16/16                                  | 90                          | 79                           | 65                          | 49                            | 46                             | 41                            | 56                           | 20                           | 16.8                         |
| 05/15/16                                  | 91                          | 81                           | 67                          | 49                            | 45                             | 38                            | 52                           | 19                           | 26.4                         |
| 05/14/16                                  | 99                          | 88                           | 72                          | 57                            | 48                             | 42                            | 53                           | 17                           | 23.0                         |
| 05/13/16                                  | 102                         | 86                           | 67                          | 56                            | 42                             | 35                            | 51                           | 13                           | 16.8                         |
| 05/12/16                                  | 100                         | 84                           | 65                          | 54                            | 42                             | 34                            | 58                           | 13                           | 10.6                         |
| 05/11/16                                  | 93                          | 80                           | 62                          | 54                            | 44                             | 38                            | 56                           | 15                           | 14.6                         |
| 05/10/16                                  | 90                          | 78                           | 59                          | 53                            | 44                             | 36                            | 71                           | 15                           | 17.3                         |
| 05/09/16                                  | 84                          | 72                           | 56                          | 52                            | 45                             | 39                            | 76                           | 23                           | 17.0                         |
| 05/08/16                                  | 80                          | 69                           | 57                          | 51                            | 46                             | 41                            | 76                           | 26                           | 18.9                         |
| 05/07/16                                  | 77                          | 66                           | 54                          | 53                            | 48                             | 44                            | 84                           | 32                           | 17.7                         |
| 05/06/16                                  | 77                          | 68                           | 56                          | 56                            | 48                             | 43                            | 87                           | 33                           | 27.3                         |
| 05/05/16                                  | 95                          | 80                           | 64                          | 46                            | 38                             | 33                            | 46                           | 11                           | 28.7                         |
| 05/04/16                                  | 101                         | 84                           | 60                          | 52                            | 42                             | 35                            | 58                           | 12                           | 22.3                         |
| 05/03/16                                  | 93                          | 79                           | 65                          | 49                            | 43                             | 38                            | 48                           | 17                           | 11.1                         |
| 05/02/16                                  | 86                          | 74                           | 58                          | 49                            | 44                             | 40                            | 66                           | 21                           | 13.5                         |
| 05/01/16                                  | 80                          | 68                           | 55                          | 51                            | 47                             | 42                            | 83                           | 30                           | 13.0                         |
| TOTALS:                                   | 102                         | 78                           | 54                          | 59                            | 43                             | 22                            | 87                           | 11                           | 35.4                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 4932<br>max<br>temp<br>DegF | 4932<br>mean<br>temp<br>DegF | 4932<br>min<br>temp<br>DegF | 4928<br>max<br>dewpnt<br>degF | 4928<br>mean<br>dewpnt<br>degF | 4928<br>min<br>dewpnt<br>degF | 4931<br>max<br>rhumid<br>rh% | 4931<br>min<br>rhumid<br>rh% | 4924<br>max<br>pkwind<br>mph | 4933<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|
| 05/31/16                                  | 93                          | 81                           | 63                          | 27                            | 22                             | 16                            | 21                           | 7                            | 15.1                         | 975                           |
| 05/30/16                                  | 89                          | 77                           | 62                          | 33                            | 22                             | 9                             | 25                           | 5                            | 14.0                         | 997                           |
| 05/29/16                                  | 90                          | 80                           | 64                          | 38                            | 27                             | 15                            | 34                           | 6                            | 14.1                         | 1005                          |
| 05/28/16                                  | 92                          | 79                           | 64                          | 36                            | 30                             | 22                            | 32                           | 8                            | 11.9                         | 983                           |
| 05/27/16                                  | 86                          | 75                           | 59                          | 37                            | 32                             | 28                            | 41                           | 12                           | 13.1                         | 978                           |
| 05/26/16                                  | 80                          | 69                           | 55                          | 37                            | 31                             | 22                            | 42                           | 17                           | 17.0                         | 1011                          |
| 05/25/16                                  | 83                          | 73                           | 58                          | 37                            | 26                             | 18                            | 27                           | 11                           | 16.9                         | 987                           |
| 05/24/16                                  | 81                          | 72                           | 60                          | 37                            | 29                             | 20                            | 32                           | 14                           | 19.5                         | 988                           |
| 05/23/16                                  | 82                          | 72                           | 57                          | 34                            | 26                             | 20                            | 32                           | 10                           | 13.3                         | 1001                          |
| 05/22/16                                  | 80                          | 71                           | 60                          | 38                            | 32                             | 24                            | 38                           | 17                           | 15.4                         | 990                           |
| 05/21/16                                  | 84                          | 74                           | 64                          | 41                            | 35                             | 23                            | 40                           | 12                           | 18.6                         | 983                           |
| 05/20/16                                  | 90                          | 79                           | 66                          | 44                            | 39                             | 29                            | 47                           | 11                           | 17.8                         | 1004                          |
| 05/19/16                                  | 87                          | 76                           | 61                          | 47                            | 44                             | 38                            | 58                           | 20                           | 11.9                         | 984                           |
| 05/18/16                                  | 80                          | 70                           | 62                          | 55                            | 47                             | 41                            | 79                           | 27                           | 15.1                         | 1156                          |
| 05/17/16                                  | 84                          | 73                           | 62                          | 50                            | 40                             | 26                            | 56                           | 12                           | 17.3                         | 1082                          |
| 05/16/16                                  | 85                          | 74                           | 62                          | 45                            | 39                             | 32                            | 51                           | 16                           | 14.1                         | 997                           |
| 05/15/16                                  | 86                          | 78                           | 67                          | 43                            | 36                             | 28                            | 35                           | 12                           | 17.1                         | 993                           |
| 05/14/16                                  | 94                          | 85                           | 73                          | 48                            | 39                             | 28                            | 35                           | 14                           | 16.1                         | 1040                          |
| 05/13/16                                  | 98                          | 85                           | 70                          | 37                            | 27                             | 17                            | 22                           | 6                            | 14.1                         | 998                           |
| 05/12/16                                  | 96                          | 83                           | 69                          | 41                            | 30                             | 18                            | 31                           | 6                            | 10.3                         | 1003                          |
| 05/11/16                                  | 89                          | 78                           | 63                          | 44                            | 35                             | 31                            | 45                           | 12                           | 11.1                         | 997                           |
| 05/10/16                                  | 84                          | 73                           | 59                          | 42                            | 36                             | 30                            | 50                           | 16                           | 11.4                         | 987                           |
| 05/09/16                                  | 79                          | 68                           | 54                          | 44                            | 39                             | 34                            | 68                           | 21                           | 11.7                         | 977                           |
| 05/08/16                                  | 72                          | 63                           | 54                          | 48                            | 43                             | 37                            | 83                           | 31                           | 15.1                         | 1185                          |
| 05/07/16                                  | 75                          | 62                           | 51                          | 50                            | 41                             | 32                            | 98                           | 22                           | 12.1                         | 1267                          |
| 05/06/16                                  | 72                          | 64                           | 55                          | 48                            | 38                             | 27                            | 75                           | 21                           | 16.7                         | 1041                          |
| 05/05/16                                  | 89                          | 78                           | 65                          | 35                            | 28                             | 21                            | 27                           | 8                            | 17.3                         | 1040                          |
| 05/04/16                                  | 95                          | 83                           | 69                          | 34                            | 29                             | 22                            | 27                           | 7                            | 17.2                         | 980                           |
| 05/03/16                                  | 90                          | 78                           | 68                          | 38                            | 34                             | 28                            | 33                           | 11                           | 14.0                         | 978                           |
| 05/02/16                                  | 82                          | 71                           | 61                          | 41                            | 37                             | 31                            | 48                           | 17                           | 15.4                         | 1183                          |
| 05/01/16                                  | 74                          | 62                           | 51                          | 47                            | 42                             | 38                            | 77                           | 29                           | 10.8                         | 1254                          |
| TOTALS:                                   | 98                          | 74                           | 51                          | 55                            | 34                             | 9                             | 98                           | 5                            | 19.5                         | 1267                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5522<br>max<br>temp<br>DegF | 5522<br>mean<br>temp<br>DegF | 5522<br>min<br>temp<br>DegF | 5518<br>max<br>dewpnt<br>degF | 5518<br>mean<br>dewpnt<br>degF | 5518<br>min<br>dewpnt<br>degF | 5521<br>max<br>rhumid<br>rh% | 5521<br>min<br>rhumid<br>rh% | 4774<br>max<br>pkwind<br>mph | 4769<br>max<br>baropr<br>mb | 4769<br>min<br>baropr<br>mb | 4768<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 98                          | 85                           | 67                          | 33                            | 29                             | 24                            | 25                           | 7                            | 12.0                         | 1015                        | 1010                        | 1004                          |
| 05/30/16                                  | 93                          | 82                           | 66                          | 31                            | 22                             | 14                            | 19                           | 6                            | 10.6                         | 1018                        | 1011                        | 1026                          |
| 05/29/16                                  | 97                          | 85                           | 69                          | 41                            | 30                             | 19                            | 33                           | 6                            | 12.2                         | 1019                        | 1013                        | 1013                          |
| 05/28/16                                  | 97                          | 85                           | 67                          | 38                            | 33                             | 24                            | 34                           | 7                            | 11.3                         | 1015                        | 1010                        | 1003                          |
| 05/27/16                                  | 93                          | 81                           | 66                          | 39                            | 35                             | 27                            | 36                           | 10                           | 12.0                         | 1016                        | 1011                        | 1004                          |
| 05/26/16                                  | 86                          | 75                           | 64                          | 39                            | 35                             | 29                            | 39                           | 14                           | 14.4                         | 1018                        | 1013                        | 1002                          |
| 05/25/16                                  | 90                          | 77                           | 63                          | 39                            | 30                             | 25                            | 31                           | 9                            | 14.7                         | 1019                        | 1013                        | 992                           |
| 05/24/16                                  | 88                          | 78                           | 66                          | 37                            | 31                             | 24                            | 27                           | 10                           | 14.9                         | 1017                        | 1011                        | 1002                          |
| 05/23/16                                  | 90                          | 79                           | 64                          | 32                            | 28                             | 22                            | 26                           | 10                           | 9.4                          | 1016                        | 1010                        | 1002                          |
| 05/22/16                                  | 87                          | 78                           | 66                          | 40                            | 33                             | 21                            | 37                           | 10                           | 14.2                         | 1018                        | 1012                        | 1004                          |
| 05/21/16                                  | 91                          | 81                           | 72                          | 43                            | 36                             | 25                            | 32                           | 10                           | 16.1                         | 1016                        | 1012                        | 1013                          |
| 05/20/16                                  | 98                          | 86                           | 72                          | 44                            | 40                             | 30                            | 37                           | 9                            | 16.6                         | 1013                        | 1009                        | 1111                          |
| 05/19/16                                  | 95                          | 82                           | 68                          | 47                            | 44                             | 38                            | 48                           | 15                           | 9.7                          | 1016                        | 1009                        | 992                           |
| 05/18/16                                  | 90                          | 77                           | 69                          | 52                            | 47                             | 41                            | 56                           | 20                           | 12.5                         | 1017                        | 1013                        | 1125                          |
| 05/17/16                                  | 89                          | 78                           | 70                          | 45                            | 40                             | 33                            | 37                           | 15                           | 16.6                         | 1015                        | 1010                        | 1004                          |
| 05/16/16                                  | 91                          | 81                           | 70                          | 45                            | 40                             | 34                            | 35                           | 15                           | 12.2                         | 1014                        | 1010                        | 995                           |
| 05/15/16                                  | 93                          | 82                           | 69                          | 43                            | 40                             | 34                            | 39                           | 14                           | 14.9                         | 1013                        | 1009                        | 1017                          |
| 05/14/16                                  | 101                         | 89                           | 75                          | 47                            | 41                             | 36                            | 32                           | 12                           | 13.4                         | 1017                        | 1010                        | 1013                          |
| 05/13/16                                  | 103                         | 88                           | 72                          | 40                            | 34                             | 27                            | 29                           | 7                            | 11.5                         | 1020                        | 1013                        | 1010                          |
| 05/12/16                                  | 102                         | 86                           | 68                          | 40                            | 34                             | 26                            | 31                           | 7                            | 9.9                          | 1021                        | 1015                        | 1032                          |
| 05/11/16                                  | 95                          | 82                           | 66                          | 44                            | 38                             | 29                            | 46                           | 10                           | 11.3                         | 1020                        | 1015                        | 1004                          |
| 05/10/16                                  | 91                          | 79                           | 63                          | 45                            | 39                             | 27                            | 50                           | 10                           | 12.2                         | 1018                        | 1013                        | 999                           |
| 05/09/16                                  | 85                          | 74                           | 60                          | 46                            | 41                             | 32                            | 59                           | 15                           | 11.5                         | 1018                        | 1012                        | 1003                          |
| 05/08/16                                  | 81                          | 71                           | 61                          | 48                            | 43                             | 34                            | 61                           | 20                           | 18.0                         | 1016                        | 1011                        | 1275                          |
| 05/07/16                                  | 81                          | 68                           | 57                          | 49                            | 43                             | 38                            | 77                           | 22                           | 9.2                          | 1018                        | 1012                        | 1180                          |
| 05/06/16                                  | 78                          | 69                           | 61                          | 51                            | 44                             | 37                            | 69                           | 25                           | 15.6                         | 1015                        | 1010                        | 1171                          |
| 05/05/16                                  | 97                          | 84                           | 71                          | 37                            | 30                             | 19                            | 28                           | 6                            | 15.6                         | 1016                        | 1009                        | 1124                          |
| 05/04/16                                  | 102                         | 86                           | 66                          | 39                            | 32                             | 22                            | 38                           | 6                            | 13.2                         | 1018                        | 1011                        | 1054                          |
| 05/03/16                                  | 95                          | 81                           | 67                          | 42                            | 37                             | 31                            | 39                           | 11                           | 11.0                         | 1019                        | 1014                        | 989                           |
| 05/02/16                                  | 87                          | 75                           | 61                          | 43                            | 39                             | 34                            | 53                           | 15                           | 9.7                          | 1020                        | 1015                        | 1021                          |
| 05/01/16                                  | 79                          | 68                           | 56                          | 48                            | 44                             | 39                            | 74                           | 24                           | 11.0                         | 1016                        | 1008                        | 1026                          |
| TOTALS:                                   | 103                         | 80                           | 56                          | 52                            | 37                             | 14                            | 77                           | 6                            | 18.0                         | 1021                        | 1008                        | 1275                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5267<br>max<br>temp<br>DegF | 5267<br>mean<br>temp<br>DegF | 5267<br>min<br>temp<br>DegF | 5264<br>max<br>dewpnt<br>degF | 5264<br>mean<br>dewpnt<br>degF | 5264<br>min<br>dewpnt<br>degF | 5266<br>max<br>rhumid<br>rh% | 5266<br>min<br>rhumid<br>rh% | 5259<br>max<br>pkwind<br>mph | 5268<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|
| 05/31/16                                  | 102                         | 88                           | 67                          | 43                            | 30                             | 18                            | 25                           | 7                            | 13.4                         | 1012                          |
| 05/30/16                                  | 96                          | 83                           | 62                          | 27                            | 20                             | 13                            | 18                           | 5                            | 10.6                         | 1017                          |
| 05/29/16                                  | 96                          | 85                           | 68                          | 37                            | 30                             | 19                            | 27                           | 6                            | 16.4                         | 999                           |
| 05/28/16                                  | 98                          | 86                           | 67                          | 38                            | 35                             | 29                            | 30                           | 9                            | 14.3                         | 995                           |
| 05/27/16                                  | 95                          | 83                           | 64                          | 39                            | 35                             | 30                            | 29                           | 12                           | 12.6                         | 1004                          |
| 05/26/16                                  | 90                          | 78                           | 60                          | 41                            | 36                             | 31                            | 38                           | 13                           | 12.5                         | 982                           |
| 05/25/16                                  | 89                          | 77                           | 60                          | 40                            | 31                             | 21                            | 28                           | 10                           | 17.3                         | 983                           |
| 05/24/16                                  | 89                          | 79                           | 68                          | 44                            | 35                             | 21                            | 39                           | 9                            | 18.7                         | 988                           |
| 05/23/16                                  | 90                          | 79                           | 59                          | 36                            | 29                             | 22                            | 23                           | 10                           | 14.6                         | 994                           |
| 05/22/16                                  | 88                          | 78                           | 62                          | 40                            | 31                             | 22                            | 34                           | 9                            | 13.6                         | 993                           |
| 05/21/16                                  | 89                          | 81                           | 71                          | 51                            | 41                             | 29                            | 40                           | 14                           | 17.8                         | 989                           |
| 05/20/16                                  | 97                          | 87                           | 74                          | 48                            | 44                             | 35                            | 37                           | 14                           | 19.9                         | 987                           |
| 05/19/16                                  | 96                          | 83                           | 65                          | 50                            | 46                             | 41                            | 57                           | 15                           | 11.9                         | 981                           |
| 05/18/16                                  | 88                          | 78                           | 69                          | 57                            | 50                             | 43                            | 67                           | 23                           | 13.0                         | 1119                          |
| 05/17/16                                  | 89                          | 77                           | 66                          | 57                            | 47                             | 38                            | 64                           | 18                           | 27.4                         | 990                           |
| 05/16/16                                  | 92                          | 82                           | 69                          | 50                            | 45                             | 38                            | 46                           | 16                           | 16.1                         | 981                           |
| 05/15/16                                  | 93                          | 84                           | 72                          | 47                            | 42                             | 35                            | 39                           | 14                           | 17.0                         | 979                           |
| 05/14/16                                  | 102                         | 91                           | 75                          | 49                            | 42                             | 31                            | 34                           | 10                           | 17.0                         | 1117                          |
| 05/13/16                                  | 105                         | 89                           | 69                          | 39                            | 32                             | 24                            | 21                           | 6                            | 13.7                         | 999                           |
| 05/12/16                                  | 103                         | 89                           | 73                          | 40                            | 33                             | 27                            | 25                           | 7                            | 12.6                         | 1003                          |
| 05/11/16                                  | 97                          | 84                           | 67                          | 46                            | 38                             | 29                            | 44                           | 10                           | 11.8                         | 1016                          |
| 05/10/16                                  | 92                          | 81                           | 62                          | 46                            | 41                             | 32                            | 50                           | 12                           | 12.1                         | 987                           |
| 05/09/16                                  | 88                          | 77                           | 59                          | 45                            | 40                             | 37                            | 51                           | 19                           | 12.7                         | 974                           |
| 05/08/16                                  | 83                          | 73                           | 58                          | 50                            | 44                             | 39                            | 66                           | 21                           | 13.6                         | 1177                          |
| 05/07/16                                  | 79                          | 69                           | 56                          | 56                            | 48                             | 41                            | 93                           | 27                           | 14.4                         | 1283                          |
| 05/06/16                                  | 78                          | 70                           | 60                          | 56                            | 49                             | 42                            | 86                           | 29                           | 19.7                         | 1160                          |
| 05/05/16                                  | 95                          | 83                           | 67                          | 43                            | 33                             | 25                            | 34                           | 8                            | 27.2                         | 1099                          |
| 05/04/16                                  | 102                         | 87                           | 66                          | 43                            | 34                             | 22                            | 38                           | 8                            | 18.9                         | 999                           |
| 05/03/16                                  | 95                          | 82                           | 66                          | 45                            | 39                             | 33                            | 47                           | 11                           | 12.3                         | 990                           |
| 05/02/16                                  | 89                          | 76                           | 60                          | 51                            | 44                             | 39                            | 71                           | 18                           | 10.7                         | 1048                          |
| 05/01/16                                  | 83                          | 69                           | 55                          | 54                            | 48                             | 41                            | 90                           | 25                           | 9.5                          | 1277                          |
| TOTALS:                                   | 105                         | 81                           | 55                          | 57                            | 39                             | 13                            | 93                           | 5                            | 27.4                         | 1283                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6622<br>max<br>temp<br>DegF | 6622<br>mean<br>temp<br>DegF | 6622<br>min<br>temp<br>DegF | 6616<br>max<br>dewpnt<br>degF | 6616<br>mean<br>dewpnt<br>degF | 6616<br>min<br>dewpnt<br>degF | 6621<br>max<br>rhumid<br>rh% | 6621<br>min<br>rhumid<br>rh% | 6614<br>max<br>pkwind<br>mph | 6624<br>max<br>baropr<br>mb | 6624<br>min<br>baropr<br>mb | 6626<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 96                          | 82                           | 62                          | 50                            | 34                             | 28                            | 65                           | 10                           | 9.7                          | 1010                        | 1006                        | 976                           |
| 05/30/16                                  | 92                          | 80                           | 61                          | 53                            | 33                             | 26                            | 63                           | 9                            | 10.3                         | 1013                        | 1008                        | 1015                          |
| 05/29/16                                  | 96                          | 83                           | 63                          | 50                            | 35                             | 27                            | 49                           | 8                            | 22.6                         | 1014                        | 1010                        | 1010                          |
| 05/28/16                                  | 96                          | 82                           | 63                          | 41                            | 36                             | 29                            | 40                           | 9                            | 11.5                         | 1010                        | 1008                        | 996                           |
| 05/27/16                                  | 92                          | 77                           | 62                          | 53                            | 37                             | 32                            | 61                           | 12                           | 11.5                         | 1012                        | 1007                        | 993                           |
| 05/26/16                                  | 84                          | 74                           | 61                          | 50                            | 36                             | 30                            | 54                           | 15                           | 13.4                         | 1014                        | 1010                        | 985                           |
| 05/25/16                                  | 90                          | 76                           | 59                          | 48                            | 33                             | 24                            | 59                           | 9                            | 16.8                         | 1014                        | 1010                        | 991                           |
| 05/24/16                                  | 89                          | 77                           | 62                          | 43                            | 33                             | 27                            | 47                           | 13                           | 15.4                         | 1013                        | 1008                        | 1000                          |
| 05/23/16                                  | 89                          | 76                           | 59                          | 40                            | 32                             | 28                            | 50                           | 12                           | 14.9                         | 1011                        | 1006                        | 1003                          |
| 05/22/16                                  | 88                          | 76                           | 60                          | 44                            | 38                             | 26                            | 52                           | 15                           | 15.3                         | 1014                        | 1008                        | 1002                          |
| 05/21/16                                  | 91                          | 80                           | 66                          | 46                            | 37                             | 30                            | 44                           | 13                           | 22.6                         | 1012                        | 1009                        | 1007                          |
| 05/20/16                                  | 96                          | 83                           | 68                          | 56                            | 41                             | 29                            | 59                           | 10                           | 19.7                         | 1009                        | 1005                        | 991                           |
| 05/19/16                                  | 91                          | 79                           | 62                          | 55                            | 47                             | 41                            | 76                           | 18                           | 7.7                          | 1012                        | 1006                        | 978                           |
| 05/18/16                                  | 86                          | 77                           | 68                          | 52                            | 47                             | 44                            | 51                           | 23                           | 14.2                         | 1013                        | 1010                        | 1067                          |
| 05/17/16                                  | 89                          | 78                           | 64                          | 49                            | 41                             | 35                            | 56                           | 15                           | 24.0                         | 1011                        | 1007                        | 987                           |
| 05/16/16                                  | 90                          | 79                           | 66                          | 42                            | 39                             | 35                            | 44                           | 14                           | 15.4                         | 1010                        | 1006                        | 988                           |
| 05/15/16                                  | 93                          | 82                           | 65                          | 52                            | 38                             | 30                            | 60                           | 11                           | 18.9                         | 1009                        | 1005                        | 1007                          |
| 05/14/16                                  | 101                         | 86                           | 71                          | 50                            | 43                             | 34                            | 45                           | 14                           | 16.8                         | 1013                        | 1006                        | 952                           |
| 05/13/16                                  | 101                         | 85                           | 66                          | 51                            | 38                             | 32                            | 55                           | 10                           | 14.0                         | 1015                        | 1010                        | 1006                          |
| 05/12/16                                  | 100                         | 83                           | 63                          | 54                            | 39                             | 31                            | 71                           | 9                            | 8.7                          | 1016                        | 1012                        | 992                           |
| 05/11/16                                  | 94                          | 79                           | 62                          | 56                            | 42                             | 36                            | 65                           | 13                           | 12.0                         | 1015                        | 1012                        | 966                           |
| 05/10/16                                  | 90                          | 76                           | 60                          | 55                            | 42                             | 33                            | 76                           | 16                           | 12.8                         | 1014                        | 1010                        | 961                           |
| 05/09/16                                  | 85                          | 72                           | 57                          | 54                            | 43                             | 38                            | 79                           | 19                           | 12.3                         | 1013                        | 1009                        | 943                           |
| 05/08/16                                  | 79                          | 69                           | 58                          | 56                            | 46                             | 38                            | 92                           | 25                           | 10.6                         | 1012                        | 1008                        | 1032                          |
| 05/07/16                                  | 79                          | 67                           | 55                          | 54                            | 45                             | 37                            | 95                           | 23                           | 12.0                         | 1014                        | 1008                        | 1082                          |
| 05/06/16                                  | 79                          | 69                           | 60                          | 49                            | 43                             | 33                            | 69                           | 25                           | 19.0                         | 1011                        | 1008                        | 961                           |
| 05/05/16                                  | 95                          | 81                           | 66                          | 45                            | 34                             | 31                            | 44                           | 10                           | 15.9                         | 1011                        | 1004                        | 0                             |
| 05/04/16                                  | 96                          | 83                           | 62                          | 52                            | 38                             | 29                            | 63                           | 12                           | 22.0                         | 1010                        | 1007                        |                               |
| 05/03/16                                  | 94                          | 80                           | 66                          | 45                            | 40                             | 35                            | 43                           | 13                           | 11.5                         |                             |                             |                               |
| 05/02/16                                  | 88                          | 74                           | 54                          | 51                            | 42                             | 36                            | 80                           | 16                           | 12.8                         |                             |                             |                               |
| 05/01/16                                  | 80                          | 68                           | 58                          | 51                            | 46                             | 41                            | 78                           | 25                           | 14.4                         |                             |                             |                               |
| TOTALS:                                   | 101                         | 78                           | 54                          | 56                            | 39                             | 24                            | 95                           | 8                            | 24.0                         | 1016                        | 1004                        | 1082                          |

Sensors 6614, 6616, 6621, and 6622 down from 5/4 12:15 – 5/4 20:00. Sensor 6624 down from 5/1 00:01 – 5/4 20:00 and 5/5 12:30 – 5/5 19:00. Sensor 6626 5/1 00:01 – 5/5 19:00.



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

| PointID<br>StatType<br>Data Type<br>Units | 4877<br>max<br>temp<br>DegF | 4877<br>mean<br>temp<br>DegF | 4877<br>min<br>temp<br>DegF | 4873<br>max<br>dewpnt<br>degF | 4873<br>mean<br>dewpnt<br>degF | 4873<br>min<br>dewpnt<br>degF | 4876<br>max<br>rhumid<br>rh% | 4876<br>min<br>rhumid<br>rh% | 4869<br>max<br>pkwind<br>mph | 4879<br>max<br>baropr<br>mb | 4879<br>min<br>baropr<br>mb | 4878<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 83                           | 62                          | 39                            | 33                             | 25                            | 25                           | 12                           | 13.1                         | 1014                        | 1005                        | 1019                          |
| 05/30/16                                  | 91                          | 79                           | 60                          | 35                            | 30                             | 26                            | 29                           | 11                           | 10.5                         | 1017                        | 1006                        | 1036                          |
| 05/29/16                                  | 94                          | 83                           | 65                          | 42                            | 37                             | 30                            | 35                           | 12                           | 14.1                         | 1021                        | 1009                        | 1028                          |
| 05/28/16                                  | 94                          | 81                           | 61                          | 41                            | 38                             | 34                            | 39                           | 13                           | 10.9                         | 1014                        | 1005                        | 1022                          |
| 05/27/16                                  | 90                          | 77                           | 56                          | 43                            | 38                             | 32                            | 42                           | 17                           | 12.2                         | 1014                        | 1006                        | 1005                          |
| 05/26/16                                  | 84                          | 73                           | 59                          | 42                            | 38                             | 31                            | 40                           | 20                           | 11.4                         | 1016                        | 1008                        | 997                           |
| 05/25/16                                  | 86                          | 74                           | 55                          | 41                            | 32                             | 25                            | 34                           | 15                           | 15.5                         | 1017                        | 1008                        | 1014                          |
| 05/24/16                                  | 85                          | 75                           | 58                          | 42                            | 36                             | 27                            | 38                           | 15                           | 15.0                         | 1015                        | 1006                        | 1011                          |
| 05/23/16                                  | 86                          | 73                           | 55                          | 37                            | 33                             | 26                            | 35                           | 16                           | 9.7                          | 1014                        | 1005                        | 1023                          |
| 05/22/16                                  | 84                          | 74                           | 60                          | 42                            | 37                             | 29                            | 41                           | 17                           | 12.8                         | 1016                        | 1007                        | 1015                          |
| 05/21/16                                  | 88                          | 77                           | 61                          | 47                            | 41                             | 34                            | 44                           | 17                           | 16.9                         | 1014                        | 1007                        | 1006                          |
| 05/20/16                                  | 95                          | 83                           | 66                          | 49                            | 45                             | 39                            | 48                           | 18                           | 17.8                         | 1012                        | 1005                        | 1055                          |
| 05/19/16                                  | 91                          | 78                           | 62                          | 51                            | 48                             | 44                            | 62                           | 23                           | 9.7                          | 1015                        | 1005                        | 988                           |
| 05/18/16                                  | 82                          | 74                           | 67                          | 59                            | 50                             | 46                            | 74                           | 30                           | 11.1                         | 1015                        | 1009                        | 1022                          |
| 05/17/16                                  | 87                          | 76                           | 63                          | 49                            | 44                             | 35                            | 49                           | 17                           | 16.9                         | 1014                        | 1005                        | 956                           |
| 05/16/16                                  | 88                          | 78                           | 63                          | 48                            | 45                             | 39                            | 51                           | 19                           | 15.2                         | 1013                        | 1006                        | 971                           |
| 05/15/16                                  | 90                          | 80                           | 62                          | 46                            | 42                             | 38                            | 41                           | 17                           | 15.9                         | 1018                        | 1004                        | 982                           |
| 05/14/16                                  | 98                          | 85                           | 68                          | 54                            | 44                             | 34                            | 34                           | 18                           | 14.4                         | 1021                        | 1008                        | 1092                          |
| 05/13/16                                  | 101                         | 86                           | 63                          | 45                            | 37                             | 31                            | 31                           | 11                           | 10.7                         | 1021                        | 1010                        | 971                           |
| 05/12/16                                  | 98                          | 85                           | 68                          | 45                            | 39                             | 33                            | 31                           | 12                           | 9.7                          | 1021                        | 1011                        | 982                           |
| 05/11/16                                  | 92                          | 78                           | 59                          | 47                            | 40                             | 35                            | 44                           | 17                           | 11.7                         | 1019                        | 1010                        | 971                           |
| 05/10/16                                  | 87                          | 74                           | 55                          | 47                            | 40                             | 35                            | 52                           | 17                           | 11.2                         | 1018                        | 1008                        | 965                           |
| 05/09/16                                  | 83                          | 71                           | 55                          | 46                            | 43                             | 39                            | 69                           | 25                           | 10.2                         | 1016                        | 1007                        | 961                           |
| 05/08/16                                  | 76                          | 67                           | 57                          | 50                            | 46                             | 43                            | 71                           | 31                           | 15.1                         | 1013                        | 1006                        | 1179                          |
| 05/07/16                                  | 75                          | 66                           | 54                          | 54                            | 46                             | 39                            | 95                           | 28                           | 16.4                         | 1016                        | 1007                        | 1195                          |
| 05/06/16                                  | 75                          | 67                           | 56                          | 54                            | 45                             | 34                            | 93                           | 25                           | 15.0                         | 1012                        | 1005                        | 919                           |
| 05/05/16                                  | 94                          | 80                           | 61                          | 41                            | 36                             | 33                            | 37                           | 12                           | 15.9                         | 1015                        | 1006                        | 820                           |
| 05/04/16                                  | 99                          | 85                           | 61                          | 43                            | 39                             | 34                            | 46                           | 12                           | 12.7                         | 1018                        | 1009                        | 825                           |
| 05/03/16                                  | 92                          | 79                           | 68                          | 45                            | 42                             | 39                            | 43                           | 16                           | 15.9                         | 1018                        | 1010                        | 1014                          |
| 05/02/16                                  | 84                          | 73                           | 61                          | 47                            | 43                             | 39                            | 58                           | 21                           | 15.2                         | 1018                        | 1010                        | 1116                          |
| 05/01/16                                  | 76                          | 66                           | 51                          | 49                            | 46                             | 43                            | 96                           | 31                           | 9.7                          | 1014                        | 1003                        | 1226                          |
| TOTALS:                                   | 101                         | 77                           | 51                          | 59                            | 40                             | 25                            | 96                           | 11                           | 17.8                         | 1021                        | 1003                        | 1226                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 4702<br>max<br>temp<br>DegF | 4702<br>mean<br>temp<br>DegF | 4702<br>min<br>temp<br>DegF | 4698<br>max<br>dewpnt<br>degF | 4698<br>mean<br>dewpnt<br>degF | 4698<br>min<br>dewpnt<br>degF | 4701<br>max<br>rhumid<br>rh% | 4701<br>min<br>rhumid<br>rh% | 4694<br>max<br>pkwind<br>mph | 4704<br>max<br>baropr<br>mb | 4704<br>min<br>baropr<br>mb | 4703<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 99                          | 86                           | 68                          | 35                            | 29                             | 25                            | 28                           | 8                            | 9.6                          | 1009                        | 1004                        | 997                           |
| 05/30/16                                  | 94                          | 83                           | 68                          | 32                            | 23                             | 15                            | 21                           | 6                            | 8.8                          | 1013                        | 1007                        | 1022                          |
| 05/29/16                                  | 99                          | 86                           | 68                          | 39                            | 30                             | 16                            | 31                           | 5                            | 10.5                         | 1014                        | 1008                        | 1005                          |
| 05/28/16                                  | 99                          | 86                           | 69                          | 38                            | 33                             | 26                            | 32                           | 8                            | 10.1                         | 1010                        | 1006                        | 996                           |
| 05/27/16                                  | 94                          | 81                           | 68                          | 39                            | 34                             | 29                            | 31                           | 10                           | 19.7                         | 1012                        | 1006                        | 996                           |
| 05/26/16                                  | 86                          | 76                           | 65                          | 39                            | 34                             | 28                            | 37                           | 13                           | 11.3                         | 1014                        | 1009                        | 997                           |
| 05/25/16                                  | 92                          | 79                           | 65                          | 38                            | 29                             | 19                            | 29                           | 7                            | 12.7                         | 1014                        | 1009                        | 997                           |
| 05/24/16                                  | 90                          | 79                           | 67                          | 37                            | 31                             | 24                            | 28                           | 11                           | 11.5                         | 1012                        | 1007                        | 1004                          |
| 05/23/16                                  | 92                          | 80                           | 68                          | 32                            | 28                             | 21                            | 23                           | 9                            | 8.3                          | 1011                        | 1005                        | 1007                          |
| 05/22/16                                  | 88                          | 79                           | 68                          | 38                            | 33                             | 20                            | 31                           | 10                           | 10.1                         | 1013                        | 1008                        | 1009                          |
| 05/21/16                                  | 93                          | 82                           | 73                          | 43                            | 36                             | 24                            | 32                           | 9                            | 14.3                         | 1011                        | 1008                        | 1009                          |
| 05/20/16                                  | 99                          | 87                           | 75                          | 44                            | 39                             | 30                            | 34                           | 9                            | 14.5                         | 1009                        | 1004                        | 1022                          |
| 05/19/16                                  | 94                          | 83                           | 69                          | 49                            | 44                             | 40                            | 47                           | 16                           | 9.1                          | 1012                        | 1005                        | 989                           |
| 05/18/16                                  | 89                          | 78                           | 70                          | 50                            | 47                             | 42                            | 49                           | 21                           | 10.5                         | 1013                        | 1009                        | 1025                          |
| 05/17/16                                  | 90                          | 79                           | 69                          | 45                            | 39                             | 32                            | 35                           | 13                           | 19.6                         | 1011                        | 1007                        | 1003                          |
| 05/16/16                                  | 92                          | 82                           | 72                          | 44                            | 40                             | 35                            | 31                           | 15                           | 10.7                         | 1010                        | 1005                        | 996                           |
| 05/15/16                                  | 95                          | 84                           | 73                          | 43                            | 39                             | 35                            | 32                           | 12                           | 12.4                         | 1008                        | 1004                        | 1005                          |
| 05/14/16                                  | 102                         | 90                           | 78                          | 47                            | 41                             | 33                            | 27                           | 12                           | 12.0                         | 1012                        | 1005                        | 988                           |
| 05/13/16                                  | 104                         | 89                           | 73                          | 40                            | 34                             | 28                            | 27                           | 8                            | 8.5                          | 1015                        | 1010                        | 1008                          |
| 05/12/16                                  | 103                         | 87                           | 68                          | 43                            | 34                             | 26                            | 38                           | 7                            | 7.0                          | 1016                        | 1011                        | 1000                          |
| 05/11/16                                  | 95                          | 83                           | 67                          | 46                            | 39                             | 29                            | 47                           | 10                           | 7.7                          | 1015                        | 1011                        | 996                           |
| 05/10/16                                  | 91                          | 80                           | 66                          | 44                            | 40                             | 29                            | 47                           | 11                           | 10.2                         | 1014                        | 1009                        | 996                           |
| 05/09/16                                  | 88                          | 75                           | 61                          | 46                            | 40                             | 33                            | 58                           | 15                           | 8.8                          | 1013                        | 1008                        | 985                           |
| 05/08/16                                  | 81                          | 72                           | 61                          | 52                            | 43                             | 37                            | 72                           | 22                           | 8.8                          | 1011                        | 1008                        | 1198                          |
| 05/07/16                                  | 80                          | 70                           | 59                          | 48                            | 43                             | 38                            | 66                           | 25                           | 10.3                         | 1014                        | 1009                        | 1197                          |
| 05/06/16                                  | 78                          | 70                           | 62                          | 50                            | 44                             | 35                            | 65                           | 24                           | 12.3                         | 1011                        | 1008                        | 1139                          |
| 05/05/16                                  | 98                          | 84                           | 71                          | 37                            | 30                             | 23                            | 24                           | 7                            | 15.3                         | 1011                        | 1003                        | 1000                          |
| 05/04/16                                  | 103                         | 87                           | 68                          | 43                            | 33                             | 22                            | 39                           | 6                            | 15.6                         | 1013                        | 1006                        | 985                           |
| 05/03/16                                  | 95                          | 80                           | 63                          | 46                            | 38                             | 30                            | 55                           | 10                           | 16.3                         | 1014                        | 1009                        | 992                           |
| 05/02/16                                  | 88                          | 75                           | 58                          | 49                            | 41                             | 34                            | 73                           | 15                           | 9.1                          | 1016                        | 1011                        | 986                           |
| 05/01/16                                  | 81                          | 69                           | 58                          | 52                            | 45                             | 38                            | 79                           | 23                           | 9.1                          | 1013                        | 1007                        | 1094                          |
| TOTALS:                                   | 104                         | 81                           | 58                          | 52                            | 37                             | 15                            | 79                           | 5                            | 19.7                         | 1016                        | 1003                        | 1198                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6597<br>max<br>temp<br>DegF | 6597<br>mean<br>temp<br>DegF | 6597<br>min<br>temp<br>DegF | 6599<br>max<br>dewpnt<br>degF | 6599<br>mean<br>dewpnt<br>degF | 6599<br>min<br>dewpnt<br>degF | 6593<br>max<br>rhumid<br>rh% | 6593<br>min<br>rhumid<br>rh% | 6584<br>max<br>pkwind<br>mph | 6588<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|
| 05/31/16                                  | 100                         | 82                           | 59                          | 30                            | 25                             | 20                            | 27                           | 6                            | 17.8                         | 1001                          |
| 05/30/16                                  | 94                          | 79                           | 60                          | 28                            | 22                             | 15                            | 22                           | 6                            | 18.9                         | 1021                          |
| 05/29/16                                  | 98                          | 82                           | 63                          | 35                            | 27                             | 15                            | 32                           | 5                            | 22.3                         | 1008                          |
| 05/28/16                                  | 98                          | 81                           | 58                          | 35                            | 30                             | 23                            | 36                           | 7                            | 26.9                         | 1003                          |
| 05/27/16                                  | 95                          | 77                           | 57                          | 34                            | 30                             | 27                            | 35                           | 9                            | 14.2                         | 1000                          |
| 05/26/16                                  | 85                          | 73                           | 56                          | 37                            | 32                             | 27                            | 43                           | 12                           | 19.0                         | 992                           |
| 05/25/16                                  | 92                          | 75                           | 56                          | 37                            | 27                             | 14                            | 39                           | 6                            | 26.6                         | 999                           |
| 05/24/16                                  | 90                          | 76                           | 58                          | 35                            | 30                             | 24                            | 34                           | 10                           | 17.8                         | 1010                          |
| 05/23/16                                  | 92                          | 77                           | 55                          | 30                            | 26                             | 21                            | 33                           | 8                            | 18.0                         | 1011                          |
| 05/22/16                                  | 88                          | 75                           | 57                          | 41                            | 35                             | 28                            | 47                           | 14                           | 19.7                         | 1001                          |
| 05/21/16                                  | 91                          | 79                           | 64                          | 43                            | 34                             | 26                            | 42                           | 10                           | 27.6                         | 1004                          |
| 05/20/16                                  | 97                          | 83                           | 67                          | 42                            | 36                             | 23                            | 40                           | 7                            | 24.5                         | 995                           |
| 05/19/16                                  | 95                          | 79                           | 61                          | 47                            | 41                             | 34                            | 54                           | 12                           | 12.0                         | 991                           |
| 05/18/16                                  | 87                          | 75                           | 64                          | 49                            | 45                             | 42                            | 57                           | 22                           | 17.8                         | 1140                          |
| 05/17/16                                  | 91                          | 77                           | 62                          | 48                            | 37                             | 30                            | 47                           | 12                           | 24.9                         | 999                           |
| 05/16/16                                  | 92                          | 79                           | 63                          | 40                            | 36                             | 31                            | 42                           | 12                           | 18.3                         | 1010                          |
| 05/15/16                                  | 95                          | 82                           | 64                          | 40                            | 32                             | 21                            | 33                           | 7                            | 24.9                         | 1018                          |
| 05/14/16                                  | 102                         | 87                           | 68                          | 46                            | 39                             | 32                            | 32                           | 11                           | 21.1                         | 1015                          |
| 05/13/16                                  | 103                         | 86                           | 63                          | 40                            | 31                             | 24                            | 34                           | 6                            | 23.2                         | 1037                          |
| 05/12/16                                  | 103                         | 83                           | 59                          | 39                            | 30                             | 21                            | 39                           | 6                            | 15.3                         | 1021                          |
| 05/11/16                                  | 95                          | 79                           | 60                          | 42                            | 36                             | 28                            | 44                           | 9                            | 14.4                         | 1010                          |
| 05/10/16                                  | 92                          | 77                           | 57                          | 42                            | 37                             | 26                            | 53                           | 11                           | 19.9                         | 997                           |
| 05/09/16                                  | 87                          | 72                           | 54                          | 45                            | 37                             | 32                            | 60                           | 14                           | 20.6                         | 999                           |
| 05/08/16                                  | 79                          | 69                           | 58                          | 51                            | 42                             | 34                            | 77                           | 22                           | 15.3                         | 1199                          |
| 05/07/16                                  | 80                          | 66                           | 52                          | 53                            | 43                             | 36                            | 100                          | 22                           | 15.4                         | 1121                          |
| 05/06/16                                  | 81                          | 70                           | 58                          | 44                            | 40                             | 31                            | 55                           | 16                           | 24.2                         | 1037                          |
| 05/05/16                                  | 96                          | 81                           | 63                          | 38                            | 27                             | 18                            | 26                           | 6                            | 26.4                         | 977                           |
| 05/04/16                                  | 103                         | 83                           | 57                          | 35                            | 27                             | 18                            | 37                           | 5                            | 21.6                         | 975                           |
| 05/03/16                                  | 96                          | 77                           | 55                          | 42                            | 35                             | 27                            | 54                           | 9                            | 15.1                         | 967                           |
| 05/02/16                                  | 89                          | 72                           | 52                          | 41                            | 36                             | 32                            | 53                           | 13                           | 19.5                         | 1010                          |
| 05/01/16                                  | 80                          | 67                           | 56                          | 48                            | 42                             | 35                            | 75                           | 22                           | 12.3                         | 1163                          |
| TOTALS:                                   | 103                         | 77                           | 52                          | 53                            | 34                             | 14                            | 100                          | 5                            | 27.6                         | 1199                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6892<br>max<br>temp<br>DegF | 6892<br>mean<br>temp<br>DegF | 6892<br>min<br>temp<br>DegF | 6888<br>max<br>dewpnt<br>degF | 6888<br>mean<br>dewpnt<br>degF | 6888<br>min<br>dewpnt<br>degF | 6891<br>max<br>rhumid<br>rh% | 6891<br>min<br>rhumid<br>rh% | 6883<br>max<br>pkwind<br>mph | 6894<br>max<br>baropr<br>mb | 6894<br>min<br>baropr<br>mb | 6896<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 85                           | 69                          | 42                            | 36                             | 30                            | 30                           | 12                           | 15.8                         | 1010                        | 1006                        | 1036                          |
| 05/30/16                                  | 92                          | 80                           | 65                          | 35                            | 28                             | 21                            | 19                           | 12                           | 20.1                         | 1014                        | 1009                        | 1029                          |
| 05/29/16                                  | 96                          | 83                           | 67                          | 41                            | 35                             | 28                            | 32                           | 9                            | 14.6                         | 1014                        | 1009                        | 1037                          |
| 05/28/16                                  | 95                          | 83                           | 69                          | 42                            | 38                             | 35                            | 31                           | 12                           | 17.1                         | 1012                        | 1007                        | 1015                          |
| 05/27/16                                  | 90                          | 79                           | 66                          | 44                            | 38                             | 33                            | 35                           | 14                           | 11.0                         | 1012                        | 1007                        | 1014                          |
| 05/26/16                                  | 83                          | 73                           | 59                          | 42                            | 38                             | 33                            | 47                           | 18                           | 12.8                         | 1015                        | 1010                        | 1009                          |
| 05/25/16                                  | 89                          | 76                           | 62                          | 43                            | 33                             | 28                            | 28                           | 11                           | 20.4                         | 1015                        | 1010                        | 1010                          |
| 05/24/16                                  | 86                          | 76                           | 62                          | 41                            | 36                             | 27                            | 34                           | 18                           | 16.3                         | 1014                        | 1009                        | 1018                          |
| 05/23/16                                  | 89                          | 77                           | 62                          | 36                            | 32                             | 26                            | 29                           | 14                           | 10.1                         | 1012                        | 1007                        | 1019                          |
| 05/22/16                                  | 84                          | 76                           | 66                          | 44                            | 38                             | 26                            | 38                           | 15                           | 17.5                         | 1014                        | 1009                        | 1014                          |
| 05/21/16                                  | 90                          | 80                           | 72                          | 46                            | 40                             | 32                            | 37                           | 14                           | 20.2                         | 1013                        | 1010                        | 1017                          |
| 05/20/16                                  | 96                          | 84                           | 71                          | 48                            | 43                             | 37                            | 38                           | 15                           | 27.5                         | 1010                        | 1005                        | 1011                          |
| 05/19/16                                  | 92                          | 81                           | 66                          | 49                            | 46                             | 42                            | 51                           | 21                           | 8.5                          | 1013                        | 1007                        | 999                           |
| 05/18/16                                  | 85                          | 80                           | 73                          | 55                            | 48                             | 45                            | 54                           | 27                           | 15.6                         | 1014                        | 1010                        | 1123                          |
| 05/17/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/16/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/15/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/14/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/13/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/12/16                                  | 98                          | 91                           | 74                          | 41                            | 39                             | 33                            | 25                           | 14                           | 3.0                          | 1015                        | 1012                        | 1044                          |
| 05/11/16                                  | 97                          | 85                           | 70                          | 45                            | 40                             | 33                            | 36                           | 14                           | 13.2                         | 1014                        | 1011                        | 1021                          |
| 05/10/16                                  | 92                          | 81                           | 67                          | 47                            | 43                             | 35                            | 50                           | 13                           | 13.4                         | 1013                        | 1009                        | 1016                          |
| 05/09/16                                  | 87                          | 75                           | 62                          | 49                            | 43                             | 37                            | 60                           | 18                           | 12.7                         | 1012                        | 1008                        | 1011                          |
| 05/08/16                                  | 81                          | 73                           | 61                          | 50                            | 45                             | 41                            | 68                           | 26                           | 11.8                         | 1011                        | 1008                        | 1227                          |
| 05/07/16                                  | 80                          | 69                           | 57                          | 52                            | 48                             | 45                            | 81                           | 30                           | 13.4                         | 1013                        | 1009                        | 1219                          |
| 05/06/16                                  | 78                          | 69                           | 60                          | 55                            | 48                             | 44                            | 86                           | 33                           | 21.1                         | 1011                        | 1007                        | 1187                          |
| 05/05/16                                  | 97                          | 85                           | 73                          | 41                            | 33                             | 24                            | 32                           | 10                           | 21.3                         | 1010                        | 1004                        | 1078                          |
| 05/04/16                                  | 104                         | 88                           | 73                          | 39                            | 35                             | 27                            | 24                           | 9                            | 16.8                         | 1012                        | 1006                        | 969                           |
| 05/03/16                                  | 95                          | 84                           | 72                          | 45                            | 40                             | 34                            | 36                           | 13                           | 12.8                         | 1014                        | 1009                        | 989                           |
| 05/02/16                                  | 88                          | 78                           | 64                          | 46                            | 43                             | 39                            | 48                           | 19                           | 13.2                         | 1016                        | 1011                        | 1134                          |
| 05/01/16                                  | 80                          | 71                           | 61                          | 50                            | 46                             | 44                            | 61                           | 30                           | 10.1                         | 1013                        | 1006                        | 1307                          |
| TOTALS:                                   | 104                         | 79                           | 57                          | 55                            | 40                             | 21                            | 86                           | 9                            | 27.5                         | 1016                        | 1004                        | 1307                          |

All sensors down from 5/12 12:00 – 5/18 9:46. Sensors 6896 and 6894 down from 5/8 23:00 – 5/9 6:00.

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

| PointID<br>StatType<br>Data Type<br>Units | 5952<br>max<br>temp<br>DegF | 5952<br>mean<br>temp<br>DegF | 5952<br>min<br>temp<br>DegF | 5948<br>max<br>dewpnt<br>degF | 5948<br>mean<br>dewpnt<br>degF | 5948<br>min<br>dewpnt<br>degF | 5951<br>max<br>rhumid<br>rh% | 5951<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 98                          | 84                           | 64                          | 35                            | 30                             | 24                            | 28                           | 10                           |
| 05/30/16                                  | 93                          | 81                           | 65                          | 36                            | 29                             | 24                            | 27                           | 8                            |
| 05/29/16                                  | 96                          | 85                           | 67                          | 44                            | 34                             | 25                            | 38                           | 9                            |
| 05/28/16                                  | 96                          | 83                           | 64                          | 39                            | 35                             | 31                            | 36                           | 10                           |
| 05/27/16                                  | 92                          | 78                           | 60                          | 41                            | 36                             | 32                            | 42                           | 14                           |
| 05/26/16                                  | 84                          | 74                           | 61                          | 40                            | 35                             | 29                            | 40                           | 18                           |
| 05/25/16                                  | 89                          | 77                           | 60                          | 38                            | 31                             | 25                            | 31                           | 11                           |
| 05/24/16                                  | 88                          | 77                           | 63                          | 38                            | 33                             | 28                            | 34                           | 15                           |
| 05/23/16                                  | 88                          | 77                           | 60                          | 36                            | 31                             | 27                            | 36                           | 12                           |
| 05/22/16                                  | 87                          | 77                           | 66                          | 42                            | 37                             | 30                            | 37                           | 17                           |
| 05/21/16                                  | 92                          | 81                           | 71                          | 45                            | 37                             | 31                            | 36                           | 13                           |
| 05/20/16                                  | 96                          | 83                           | 67                          | 46                            | 41                             | 32                            | 42                           | 11                           |
| 05/19/16                                  | 92                          | 79                           | 66                          | 49                            | 46                             | 42                            | 54                           | 19                           |
| 05/18/16                                  | 86                          | 75                           | 69                          | 52                            | 48                             | 44                            | 56                           | 27                           |
| 05/17/16                                  | 90                          | 78                           | 65                          | 47                            | 41                             | 37                            | 39                           | 16                           |
| 05/16/16                                  | 90                          | 80                           | 65                          | 51                            | 40                             | 35                            | 42                           | 17                           |
| 05/15/16                                  | 93                          | 83                           | 69                          | 45                            | 39                             | 29                            | 37                           | 11                           |
| 05/14/16                                  | 100                         | 88                           | 70                          | 51                            | 42                             | 32                            | 30                           | 16                           |
| 05/13/16                                  | 103                         | 87                           | 67                          | 40                            | 34                             | 28                            | 27                           | 10                           |
| 05/12/16                                  | 100                         | 85                           | 66                          | 43                            | 36                             | 30                            | 32                           | 9                            |
| 05/11/16                                  | 94                          | 80                           | 64                          | 42                            | 38                             | 34                            | 38                           | 14                           |
| 05/10/16                                  | 90                          | 77                           | 60                          | 43                            | 39                             | 33                            | 46                           | 18                           |
| 05/09/16                                  | 84                          | 72                           | 57                          | 44                            | 41                             | 37                            | 58                           | 21                           |
| 05/08/16                                  | 79                          | 69                           | 60                          | 47                            | 43                             | 38                            | 61                           | 24                           |
| 05/07/16                                  | 78                          | 68                           | 55                          | 50                            | 43                             | 37                            | 83                           | 25                           |
| 05/06/16                                  | 80                          | 71                           | 61                          | 46                            | 41                             | 31                            | 58                           | 17                           |
| 05/05/16                                  | 96                          | 82                           | 65                          | 39                            | 34                             | 26                            | 32                           | 8                            |
| 05/04/16                                  | 101                         | 87                           | 68                          | 41                            | 36                             | 30                            | 32                           | 8                            |
| 05/03/16                                  | 93                          | 79                           | 65                          | 44                            | 39                             | 33                            | 45                           | 13                           |
| 05/02/16                                  | 86                          | 74                           | 61                          | 45                            | 41                             | 37                            | 55                           | 19                           |
| 05/01/16                                  | 80                          | 67                           | 54                          | 48                            | 43                             | 38                            | 80                           | 23                           |
| TOTALS:                                   | 103                         | 79                           | 54                          | 52                            | 38                             | 24                            | 83                           | 8                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 5062<br>max<br>temp<br>DegF | 5062<br>mean<br>temp<br>DegF | 5062<br>min<br>temp<br>DegF | 5064<br>max<br>dewpnt<br>degF | 5064<br>mean<br>dewpnt<br>degF | 5064<br>min<br>dewpnt<br>degF | 5061<br>max<br>rhumid<br>rh% | 5061<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 94                          | 85                           | 74                          | 39                            | 32                             | 22                            | 26                           | 7                            |
| 05/30/16                                  | 90                          | 80                           | 70                          | 34                            | 22                             | 12                            | 18                           | 7                            |
| 05/29/16                                  | 90                          | 80                           | 70                          | 33                            | 25                             | 8                             | 23                           | 6                            |
| 05/28/16                                  | 92                          | 82                           | 74                          | 36                            | 32                             | 28                            | 23                           | 11                           |
| 05/27/16                                  | 88                          | 79                           | 70                          | 41                            | 35                             | 29                            | 32                           | 12                           |
| 05/26/16                                  | 81                          | 72                           | 62                          | 38                            | 34                             | 30                            | 40                           | 15                           |
| 05/25/16                                  | 84                          | 74                           | 68                          | 34                            | 29                             | 20                            | 26                           | 9                            |
| 05/24/16                                  | 82                          | 73                           | 65                          | 41                            | 32                             | 22                            | 38                           | 12                           |
| 05/23/16                                  | 85                          | 75                           | 66                          | 32                            | 28                             | 22                            | 27                           | 10                           |
| 05/22/16                                  | 82                          | 73                           | 66                          | 43                            | 30                             | 13                            | 43                           | 7                            |
| 05/21/16                                  | 84                          | 74                           | 66                          | 46                            | 40                             | 33                            | 50                           | 17                           |
| 05/20/16                                  | 90                          | 80                           | 73                          | 44                            | 39                             | 32                            | 33                           | 14                           |
| 05/19/16                                  | 91                          | 80                           | 68                          | 46                            | 42                             | 37                            | 46                           | 17                           |
| 05/18/16                                  | 82                          | 73                           | 65                          | 52                            | 44                             | 39                            | 66                           | 23                           |
| 05/17/16                                  | 85                          | 73                           | 64                          | 52                            | 41                             | 34                            | 65                           | 20                           |
| 05/16/16                                  | 85                          | 75                           | 68                          | 46                            | 41                             | 31                            | 47                           | 14                           |
| 05/15/16                                  | 86                          | 78                           | 69                          | 43                            | 39                             | 29                            | 36                           | 12                           |
| 05/14/16                                  | 95                          | 87                           | 78                          | 46                            | 40                             | 32                            | 26                           | 11                           |
| 05/13/16                                  | 98                          | 89                           | 80                          | 43                            | 31                             | 20                            | 21                           | 7                            |
| 05/12/16                                  | 97                          | 87                           | 79                          | 37                            | 30                             | 23                            | 20                           | 7                            |
| 05/11/16                                  | 91                          | 81                           | 70                          | 37                            | 30                             | 21                            | 28                           | 8                            |
| 05/10/16                                  | 85                          | 77                           | 67                          | 42                            | 36                             | 26                            | 35                           | 12                           |
| 05/09/16                                  | 81                          | 72                           | 64                          | 42                            | 38                             | 32                            | 45                           | 17                           |
| 05/08/16                                  | 76                          | 68                           | 61                          | 43                            | 38                             | 31                            | 52                           | 21                           |
| 05/07/16                                  | 73                          | 64                           | 56                          | 47                            | 41                             | 37                            | 62                           | 30                           |
| 05/06/16                                  | 71                          | 63                           | 55                          | 51                            | 44                             | 39                            | 78                           | 33                           |
| 05/05/16                                  | 89                          | 78                           | 65                          | 43                            | 30                             | 21                            | 44                           | 8                            |
| 05/04/16                                  | 96                          | 85                           | 76                          | 34                            | 29                             | 22                            | 21                           | 8                            |
| 05/03/16                                  | 87                          | 78                           | 68                          | 40                            | 35                             | 26                            | 35                           | 11                           |
| 05/02/16                                  | 82                          | 73                           | 64                          | 42                            | 38                             | 33                            | 43                           | 18                           |
| 05/01/16                                  | 75                          | 65                           | 55                          | 47                            | 41                             | 32                            | 71                           | 23                           |
| TOTALS:                                   | 98                          | 77                           | 55                          | 52                            | 35                             | 8                             | 78                           | 6                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 4507<br>max<br>temp<br>DegF | 4507<br>mean<br>temp<br>DegF | 4507<br>min<br>temp<br>DegF | 4504<br>max<br>dewpnt<br>degF | 4504<br>mean<br>dewpnt<br>degF | 4504<br>min<br>dewpnt<br>degF | 4506<br>max<br>rhumid<br>rh% | 4506<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 99                          | 86                           | 71                          | 43                            | 36                             | 30                            | 36                           | 12                           |
| 05/30/16                                  | 94                          | 83                           | 69                          | 38                            | 32                             | 25                            | 32                           | 10                           |
| 05/29/16                                  | 97                          | 85                           | 73                          | 43                            | 37                             | 29                            | 33                           | 9                            |
| 05/28/16                                  | 97                          | 85                           | 70                          | 46                            | 39                             | 35                            | 34                           | 12                           |
| 05/27/16                                  | 92                          | 81                           | 68                          | 42                            | 38                             | 36                            | 32                           | 14                           |
| 05/26/16                                  | 84                          | 76                           | 66                          | 41                            | 38                             | 33                            | 41                           | 17                           |
| 05/25/16                                  | 90                          | 79                           | 67                          | 39                            | 34                             | 29                            | 31                           | 11                           |
| 05/24/16                                  | 89                          | 79                           | 68                          | 41                            | 36                             | 31                            | 31                           | 16                           |
| 05/23/16                                  | 90                          | 79                           | 67                          | 37                            | 34                             | 29                            | 30                           | 14                           |
| 05/22/16                                  | 87                          | 79                           | 69                          | 43                            | 38                             | 27                            | 37                           | 14                           |
| 05/21/16                                  | 92                          | 82                           | 74                          | 46                            | 40                             | 31                            | 37                           | 13                           |
| 05/20/16                                  | 97                          | 86                           | 74                          | 48                            | 44                             | 38                            | 39                           | 13                           |
| 05/19/16                                  | 94                          | 82                           | 70                          | 51                            | 48                             | 44                            | 50                           | 20                           |
| 05/18/16                                  | 87                          | 78                           | 70                          | 54                            | 49                             | 45                            | 54                           | 25                           |
| 05/17/16                                  | 89                          | 79                           | 72                          | 48                            | 43                             | 37                            | 39                           | 18                           |
| 05/16/16                                  | 90                          | 81                           | 71                          | 47                            | 43                             | 39                            | 36                           | 20                           |
| 05/15/16                                  | 93                          | 84                           | 75                          | 46                            | 43                             | 39                            | 35                           | 16                           |
| 05/14/16                                  | 100                         | 89                           | 78                          | 52                            | 45                             | 39                            | 30                           | 16                           |
| 05/13/16                                  | 102                         | 89                           | 73                          | 46                            | 40                             | 34                            | 32                           | 12                           |
| 05/12/16                                  | 101                         | 87                           | 71                          | 46                            | 40                             | 34                            | 36                           | 10                           |
| 05/11/16                                  | 95                          | 83                           | 70                          | 49                            | 43                             | 37                            | 47                           | 15                           |
| 05/10/16                                  | 90                          | 79                           | 68                          | 47                            | 43                             | 36                            | 49                           | 16                           |
| 05/09/16                                  | 85                          | 75                           | 63                          | 45                            | 43                             | 38                            | 50                           | 20                           |
| 05/08/16                                  | 80                          | 71                           | 62                          | 54                            | 45                             | 39                            | 77                           | 24                           |
| 05/07/16                                  | 78                          | 69                           | 59                          | 49                            | 45                             | 40                            | 72                           | 28                           |
| 05/06/16                                  | 78                          | 70                           | 63                          | 51                            | 45                             | 37                            | 65                           | 26                           |
| 05/05/16                                  | 96                          | 84                           | 73                          | 41                            | 35                             | 30                            | 26                           | 11                           |
| 05/04/16                                  | 101                         | 87                           | 71                          | 44                            | 38                             | 30                            | 37                           | 11                           |
| 05/03/16                                  | 94                          | 81                           | 67                          | 46                            | 41                             | 37                            | 47                           | 15                           |
| 05/02/16                                  | 88                          | 76                           | 63                          | 47                            | 43                             | 39                            | 55                           | 18                           |
| 05/01/16                                  | 80                          | 69                           | 60                          | 49                            | 46                             | 41                            | 68                           | 27                           |
| TOTALS:                                   | 102                         | 80                           | 59                          | 54                            | 41                             | 25                            | 77                           | 9                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 6912<br>max<br>temp<br>DegF | 6912<br>mean<br>temp<br>DegF | 6912<br>min<br>temp<br>DegF | 6908<br>max<br>dewpnt<br>degF | 6908<br>mean<br>dewpnt<br>degF | 6908<br>min<br>dewpnt<br>degF | 6911<br>max<br>rhumid<br>rh% | 6911<br>min<br>rhumid<br>rh% | 6904<br>max<br>pkwind<br>mph | 6913<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|
| 05/31/16                                  | 90                          | 81                           | 69                          | 41                            | 33                             | 29                            | 31                           | 13                           | 14.7                         | 997                           |
| 05/30/16                                  | 87                          | 79                           | 67                          | 37                            | 29                             | 23                            | 24                           | 13                           | 14.7                         | 999                           |
| 05/29/16                                  | 89                          | 80                           | 69                          | 39                            | 33                             | 24                            | 36                           | 12                           | 21.3                         | 1006                          |
| 05/28/16                                  | 88                          | 80                           | 70                          | 40                            | 36                             | 33                            | 36                           | 16                           | 23.7                         | 983                           |
| 05/27/16                                  | 86                          | 79                           | 68                          | 43                            | 37                             | 30                            | 39                           | 15                           | 17.3                         | 979                           |
| 05/26/16                                  | 83                          | 76                           | 66                          | 45                            | 39                             | 33                            | 52                           | 19                           | 15.4                         | 973                           |
| 05/25/16                                  | 85                          | 77                           | 67                          | 42                            | 35                             | 27                            | 37                           | 14                           | 25.7                         | 977                           |
| 05/24/16                                  | 84                          | 77                           | 68                          | 41                            | 36                             | 32                            | 36                           | 20                           | 21.6                         | 981                           |
| 05/23/16                                  | 85                          | 77                           | 66                          | 36                            | 32                             | 30                            | 30                           | 16                           | 22.1                         | 990                           |
| 05/22/16                                  | 84                          | 76                           | 69                          | 48                            | 39                             | 29                            | 48                           | 16                           | 19.5                         | 971                           |
| 05/21/16                                  | 86                          | 78                           | 70                          | 51                            | 41                             | 30                            | 49                           | 17                           | 28.0                         | 979                           |
| 05/20/16                                  | 89                          | 82                           | 73                          | 45                            | 40                             | 34                            | 41                           | 16                           | 31.1                         | 983                           |
| 05/19/16                                  | 88                          | 80                           | 70                          | 51                            | 44                             | 37                            | 55                           | 19                           | 15.8                         | 976                           |
| 05/18/16                                  | 84                          | 78                           | 72                          | 57                            | 49                             | 42                            | 65                           | 27                           | 16.1                         | 971                           |
| 05/17/16                                  | 85                          | 77                           | 67                          | 54                            | 43                             | 34                            | 55                           | 24                           | 28.1                         | 973                           |
| 05/16/16                                  | 86                          | 79                           | 70                          | 47                            | 42                             | 36                            | 50                           | 20                           | 24.0                         | 987                           |
| 05/15/16                                  | 86                          | 79                           | 70                          | 49                            | 42                             | 36                            | 50                           | 19                           | 25.1                         | 980                           |
| 05/14/16                                  | 92                          | 83                           | 76                          | 44                            | 41                             | 34                            | 37                           | 15                           | 24.0                         | 1033                          |
| 05/13/16                                  | 93                          | 83                           | 71                          | 45                            | 37                             | 31                            | 34                           | 13                           | 17.3                         | 1035                          |
| 05/12/16                                  | 92                          | 82                           | 70                          | 37                            | 34                             | 31                            | 32                           | 13                           | 15.3                         | 1001                          |
| 05/11/16                                  | 88                          | 79                           | 68                          | 45                            | 38                             | 31                            | 45                           | 15                           | 17.0                         | 997                           |
| 05/10/16                                  | 86                          | 78                           | 67                          | 48                            | 42                             | 31                            | 57                           | 16                           | 19.4                         | 981                           |
| 05/09/16                                  | 83                          | 75                           | 66                          | 49                            | 44                             | 34                            | 63                           | 20                           | 18.7                         | 972                           |
| 05/08/16                                  | 80                          | 74                           | 65                          | 58                            | 48                             | 39                            | 87                           | 28                           | 18.5                         | 1072                          |
| 05/07/16                                  | 79                          | 72                           | 65                          | 60                            | 51                             | 42                            | 88                           | 30                           | 19.7                         | 1261                          |
| 05/06/16                                  | 78                          | 73                           | 68                          | 55                            | 50                             | 41                            | 73                           | 32                           | 26.6                         | 1203                          |
| 05/05/16                                  | 88                          | 79                           | 70                          | 48                            | 34                             | 27                            | 47                           | 12                           | 29.0                         | 999                           |
| 05/04/16                                  | 92                          | 81                           | 69                          | 40                            | 33                             | 27                            | 35                           | 12                           | 23.7                         | 979                           |
| 05/03/16                                  | 88                          | 79                           | 70                          | 48                            | 40                             | 31                            | 50                           | 15                           | 16.5                         | 969                           |
| 05/02/16                                  | 84                          | 76                           | 66                          | 53                            | 43                             | 35                            | 64                           | 20                           | 16.5                         | 969                           |
| 05/01/16                                  | 79                          | 72                           | 65                          | 62                            | 52                             | 41                            | 100                          | 31                           | 15.1                         | 969                           |
| TOTALS:                                   | 93                          | 78                           | 65                          | 62                            | 40                             | 23                            | 100                          | 12                           | 31.1                         | 1261                          |



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

| PointID<br>StatType<br>Data Type<br>Units | 5052<br>max<br>temp<br>DegF | 5052<br>mean<br>temp<br>DegF | 5052<br>min<br>temp<br>DegF | 5048<br>max<br>dewpnt<br>degF | 5048<br>mean<br>dewpnt<br>degF | 5048<br>min<br>dewpnt<br>degF | 5051<br>max<br>rhumid<br>rh% | 5051<br>min<br>rhumid<br>rh% | 5044<br>max<br>pkwind<br>mph | 5054<br>max<br>baropr<br>mb | 5054<br>min<br>baropr<br>mb | 5053<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 99                          | 85                           | 70                          | 40                            | 33                             | 22                            | 28                           | 7                            | 13.5                         | 1012                        | 1007                        | 1005                          |
| 05/30/16                                  | 93                          | 80                           | 67                          | 34                            | 24                             | 11                            | 19                           | 5                            | 15.6                         | 1015                        | 1009                        | 1007                          |
| 05/29/16                                  | 94                          | 81                           | 69                          | 34                            | 26                             | 15                            | 27                           | 6                            | 15.4                         | 1016                        | 1011                        | 1013                          |
| 05/28/16                                  | 95                          | 82                           | 70                          | 35                            | 30                             | 28                            | 24                           | 10                           | 10.3                         | 1013                        | 1008                        | 999                           |
| 05/27/16                                  | 94                          | 80                           | 64                          | 41                            | 35                             | 28                            | 42                           | 10                           | 10.4                         | 1014                        | 1008                        | 998                           |
| 05/26/16                                  | 87                          | 73                           | 57                          | 40                            | 36                             | 29                            | 51                           | 14                           | 14.6                         | 1016                        | 1011                        | 991                           |
| 05/25/16                                  | 86                          | 75                           | 64                          | 37                            | 31                             | 20                            | 33                           | 9                            | 19.7                         | 1016                        | 1011                        | 999                           |
| 05/24/16                                  | 85                          | 74                           | 63                          | 41                            | 31                             | 18                            | 37                           | 8                            | 14.6                         | 1014                        | 1008                        | 1001                          |
| 05/23/16                                  | 89                          | 76                           | 62                          | 37                            | 29                             | 21                            | 32                           | 8                            | 11.3                         | 1013                        | 1008                        | 1006                          |
| 05/22/16                                  | 86                          | 74                           | 63                          | 33                            | 26                             | 14                            | 32                           | 8                            | 12.8                         | 1016                        | 1010                        | 1013                          |
| 05/21/16                                  | 86                          | 76                           | 65                          | 45                            | 36                             | 26                            | 48                           | 14                           | 12.8                         | 1014                        | 1008                        | 997                           |
| 05/20/16                                  | 95                          | 82                           | 70                          | 43                            | 40                             | 32                            | 38                           | 14                           | 20.6                         | 1010                        | 1007                        | 1001                          |
| 05/19/16                                  | 94                          | 82                           | 71                          | 45                            | 42                             | 36                            | 39                           | 15                           | 16.8                         | 1013                        | 1007                        | 997                           |
| 05/18/16                                  | 84                          | 75                           | 64                          | 53                            | 45                             | 39                            | 66                           | 22                           | 25.2                         | 1015                        | 1010                        | 1007                          |
| 05/17/16                                  | 90                          | 73                           | 64                          | 52                            | 45                             | 40                            | 60                           | 18                           | 34.7                         | 1012                        | 1008                        | 984                           |
| 05/16/16                                  | 90                          | 77                           | 63                          | 50                            | 42                             | 34                            | 55                           | 14                           | 11.5                         | 1012                        | 1007                        | 997                           |
| 05/15/16                                  | 90                          | 79                           | 67                          | 45                            | 41                             | 32                            | 45                           | 13                           | 16.8                         | 1011                        | 1006                        | 997                           |
| 05/14/16                                  | 101                         | 88                           | 76                          | 44                            | 38                             | 28                            | 28                           | 10                           | 16.1                         | 1015                        | 1008                        | 1050                          |
| 05/13/16                                  | 101                         | 89                           | 76                          | 43                            | 32                             | 19                            | 23                           | 6                            | 9.6                          | 1018                        | 1013                        | 1012                          |
| 05/12/16                                  | 101                         | 88                           | 74                          | 37                            | 29                             | 20                            | 21                           | 6                            | 14.2                         | 1018                        | 1013                        | 1013                          |
| 05/11/16                                  | 95                          | 82                           | 68                          | 40                            | 32                             | 25                            | 34                           | 9                            | 9.9                          | 1018                        | 1012                        | 1013                          |
| 05/10/16                                  | 90                          | 78                           | 64                          | 42                            | 38                             | 30                            | 44                           | 13                           | 9.6                          | 1016                        | 1010                        | 999                           |
| 05/09/16                                  | 86                          | 74                           | 60                          | 45                            | 39                             | 32                            | 56                           | 16                           | 11.3                         | 1015                        | 1010                        | 997                           |
| 05/08/16                                  | 81                          | 70                           | 57                          | 44                            | 39                             | 33                            | 62                           | 19                           | 10.6                         | 1013                        | 1008                        | 1143                          |
| 05/07/16                                  | 77                          | 65                           | 55                          | 47                            | 43                             | 37                            | 75                           | 25                           | 12.5                         | 1015                        | 1010                        | 1133                          |
| 05/06/16                                  | 79                          | 65                           | 56                          | 52                            | 42                             | 34                            | 82                           | 21                           | 19.7                         | 1013                        | 1007                        | 1163                          |
| 05/05/16                                  | 90                          | 79                           | 66                          | 43                            | 31                             | 23                            | 44                           | 9                            | 23.8                         | 1013                        | 1006                        | 1036                          |
| 05/04/16                                  | 100                         | 85                           | 75                          | 35                            | 28                             | 16                            | 19                           | 6                            | 20.9                         | 1014                        | 1009                        | 997                           |
| 05/03/16                                  | 90                          | 79                           | 68                          | 38                            | 34                             | 27                            | 33                           | 10                           | 17.1                         | 1016                        | 1012                        | 977                           |
| 05/02/16                                  | 85                          | 75                           | 64                          | 39                            | 36                             | 32                            | 38                           | 15                           | 20.4                         | 1017                        | 1013                        | 1002                          |
| 05/01/16                                  | 76                          | 67                           | 56                          | 44                            | 40                             | 33                            | 59                           | 22                           | 13.7                         | 1014                        | 1006                        | 1139                          |
| TOTALS:                                   | 101                         | 78                           | 55                          | 53                            | 35                             | 11                            | 82                           | 5                            | 34.7                         | 1018                        | 1006                        | 1163                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5892<br>max<br>temp<br>DegF | 5892<br>mean<br>temp<br>DegF | 5892<br>min<br>temp<br>DegF | 5888<br>max<br>dewpnt<br>degF | 5888<br>mean<br>dewpnt<br>degF | 5888<br>min<br>dewpnt<br>degF | 5891<br>max<br>rhumid<br>rh% | 5891<br>min<br>rhumid<br>rh% | 5884<br>max<br>pkwind<br>mph | 5894<br>max<br>baropr<br>mb | 5894<br>min<br>baropr<br>mb | 5893<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 79                           | 58                          | 44                            | 34                             | 22                            | 49                           | 11                           | 17.3                         | 1012                        | 1007                        | 1147                          |
| 05/30/16                                  | 91                          | 77                           | 61                          | 41                            | 32                             | 22                            | 41                           | 10                           | 18.0                         | 1015                        | 1009                        | 1066                          |
| 05/29/16                                  | 92                          | 79                           | 64                          | 46                            | 35                             | 28                            | 43                           | 11                           | 17.3                         | 1016                        | 1011                        | 1073                          |
| 05/28/16                                  | 93                          | 78                           | 59                          | 47                            | 36                             | 32                            | 51                           | 12                           | 17.0                         | 1012                        | 1009                        | 1118                          |
| 05/27/16                                  | 90                          | 74                           | 57                          | 46                            | 36                             | 31                            | 54                           | 16                           | 15.6                         | 1013                        | 1009                        | 1033                          |
| 05/26/16                                  | 82                          | 71                           | 60                          | 38                            | 33                             | 25                            | 34                           | 19                           | 14.0                         | 1014                        | 1010                        | 1132                          |
| 05/25/16                                  | 84                          | 72                           | 55                          | 38                            | 31                             | 24                            | 44                           | 14                           | 20.4                         | 1015                        | 1010                        | 1050                          |
| 05/24/16                                  | 84                          | 72                           | 60                          | 40                            | 33                             | 26                            | 38                           | 17                           | 19.2                         | 1013                        | 1008                        | 1051                          |
| 05/23/16                                  | 85                          | 71                           | 54                          | 42                            | 32                             | 28                            | 53                           | 12                           | 15.6                         | 1012                        | 1007                        | 1068                          |
| 05/22/16                                  | 83                          | 72                           | 59                          | 40                            | 36                             | 30                            | 39                           | 18                           | 18.7                         | 1014                        | 1010                        | 1084                          |
| 05/21/16                                  | 87                          | 75                           | 62                          | 43                            | 37                             | 30                            | 42                           | 16                           | 24.7                         | 1012                        | 1010                        | 1029                          |
| 05/20/16                                  | 91                          | 79                           | 65                          | 54                            | 43                             | 37                            | 69                           | 16                           | 24.4                         | 1011                        | 1007                        | 1054                          |
| 05/19/16                                  | 88                          | 74                           | 56                          | 52                            | 47                             | 41                            | 78                           | 23                           | 16.8                         | 1014                        | 1008                        | 1032                          |
| 05/18/16                                  | 78                          | 68                           | 58                          | 55                            | 49                             | 45                            | 87                           | 31                           | 16.1                         | 1015                        | 1011                        | 965                           |
| 05/17/16                                  | 85                          | 73                           | 61                          | 52                            | 44                             | 37                            | 53                           | 21                           | 19.5                         | 1012                        | 1008                        | 1037                          |
| 05/16/16                                  | 86                          | 75                           | 63                          | 46                            | 41                             | 36                            | 48                           | 19                           | 17.1                         | 1012                        | 1007                        | 1028                          |
| 05/15/16                                  | 90                          | 78                           | 63                          | 46                            | 38                             | 31                            | 51                           | 13                           | 22.0                         | 1010                        | 1007                        | 1058                          |
| 05/14/16                                  | 96                          | 82                           | 64                          | 51                            | 43                             | 33                            | 55                           | 16                           | 19.7                         | 1015                        | 1008                        | 1193                          |
| 05/13/16                                  | 100                         | 82                           | 61                          | 51                            | 38                             | 31                            | 60                           | 11                           | 17.7                         | 1018                        | 1012                        | 1132                          |
| 05/12/16                                  | 98                          | 80                           | 60                          | 51                            | 39                             | 30                            | 58                           | 11                           | 14.9                         | 1019                        | 1014                        | 1078                          |
| 05/11/16                                  | 91                          | 74                           | 54                          | 45                            | 39                             | 33                            | 62                           | 16                           | 13.5                         | 1017                        | 1013                        | 1068                          |
| 05/10/16                                  | 86                          | 71                           | 53                          | 46                            | 39                             | 32                            | 69                           | 18                           | 17.0                         | 1015                        | 1011                        | 1036                          |
| 05/09/16                                  | 81                          | 67                           | 49                          | 46                            | 41                             | 37                            | 78                           | 23                           | 13.5                         | 1015                        | 1010                        | 1059                          |
| 05/08/16                                  | 72                          | 63                           | 53                          | 47                            | 42                             | 38                            | 78                           | 33                           | 23.5                         | 1012                        | 1009                        | 968                           |
| 05/07/16                                  | 73                          | 63                           | 50                          | 52                            | 41                             | 35                            | 99                           | 27                           | 14.4                         | 1015                        | 1009                        | 1215                          |
| 05/06/16                                  | 76                          | 67                           | 57                          | 43                            | 37                             | 29                            | 55                           | 21                           | 29.0                         | 1011                        | 1008                        | 1037                          |
| 05/05/16                                  | 91                          | 77                           | 61                          | 48                            | 35                             | 30                            | 57                           | 11                           | 23.2                         | 1014                        | 1006                        | 1073                          |
| 05/04/16                                  | 96                          | 80                           | 59                          | 50                            | 39                             | 32                            | 62                           | 12                           | 22.8                         | 1016                        | 1009                        | 1102                          |
| 05/03/16                                  | 89                          | 75                           | 60                          | 49                            | 42                             | 38                            | 55                           | 18                           | 13.4                         | 1016                        | 1012                        | 1029                          |
| 05/02/16                                  | 82                          | 68                           | 54                          | 50                            | 43                             | 36                            | 65                           | 20                           | 21.3                         | 1018                        | 1014                        | 1072                          |
| 05/01/16                                  | 70                          | 59                           | 47                          | 52                            | 45                             | 42                            | 98                           | 38                           | 11.8                         | 1014                        | 1007                        | 1177                          |
| TOTALS:                                   | 100                         | 73                           | 47                          | 55                            | 39                             | 22                            | 99                           | 10                           | 29.0                         | 1019                        | 1006                        | 1215                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5702<br>max<br>temp<br>DegF | 5702<br>mean<br>temp<br>DegF | 5702<br>min<br>temp<br>DegF | 5698<br>max<br>dewpnt<br>degF | 5698<br>mean<br>dewpnt<br>degF | 5698<br>min<br>dewpnt<br>degF | 5701<br>max<br>rhumid<br>rh% | 5701<br>min<br>rhumid<br>rh% | 5694<br>max<br>pkwind<br>mph | 5704<br>max<br>baropr<br>mb | 5704<br>min<br>baropr<br>mb | 5703<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 80                          | 70                           | 60                          | 35                            | 26                             | 18                            | 28                           | 15                           | 32.3                         | 1019                        | 1016                        | 1055                          |
| 05/30/16                                  | 74                          | 66                           | 59                          | 36                            | 25                             | 19                            | 28                           | 15                           | 13.2                         | 1021                        | 1017                        | 1064                          |
| 05/29/16                                  | 74                          | 66                           | 59                          | 36                            | 29                             | 22                            | 38                           | 17                           | 15.1                         | 1022                        | 1019                        | 1061                          |
| 05/28/16                                  | 75                          | 67                           | 59                          | 37                            | 31                             | 27                            | 36                           | 17                           | 16.8                         | 1020                        | 1017                        | 1044                          |
| 05/27/16                                  | 73                          | 63                           | 55                          | 37                            | 32                             | 28                            | 42                           | 22                           | 20.8                         | 1019                        | 1016                        | 1153                          |
| 05/26/16                                  | 65                          | 55                           | 47                          | 37                            | 30                             | 23                            | 49                           | 28                           | 20.4                         | 1019                        | 1016                        | 1341                          |
| 05/25/16                                  | 66                          | 57                           | 50                          | 32                            | 28                             | 21                            | 44                           | 24                           | 24.4                         | 1020                        | 1017                        | 1059                          |
| 05/24/16                                  | 64                          | 56                           | 49                          | 39                            | 31                             | 17                            | 66                           | 21                           | 27.1                         | 1020                        | 1016                        | 1052                          |
| 05/23/16                                  | 65                          | 58                           | 51                          | 29                            | 26                             | 22                            | 32                           | 23                           | 20.8                         | 1017                        | 1015                        | 1064                          |
| 05/22/16                                  | 65                          | 55                           | 47                          | 40                            | 32                             | 21                            | 73                           | 22                           | 20.1                         | 1019                        | 1016                        | 1056                          |
| 05/21/16                                  | 66                          | 57                           | 51                          | 42                            | 38                             | 32                            | 63                           | 35                           | 33.8                         | 1018                        | 1016                        | 1046                          |
| 05/20/16                                  | 71                          | 63                           | 56                          | 43                            | 39                             | 31                            | 59                           | 30                           | 31.6                         | 1017                        | 1015                        | 1175                          |
| 05/19/16                                  | 71                          | 62                           | 53                          | 47                            | 42                             | 38                            | 75                           | 37                           | 20.4                         | 1021                        | 1016                        | 1384                          |
| 05/18/16                                  | 64                          | 55                           | 49                          | 49                            | 44                             | 40                            | 87                           | 48                           | 15.9                         | 1021                        | 1018                        | 1185                          |
| 05/17/16                                  | 68                          | 58                           | 53                          | 46                            | 40                             | 33                            | 65                           | 31                           | 18.3                         | 1019                        | 1016                        | 1176                          |
| 05/16/16                                  | 70                          | 60                           | 54                          | 42                            | 37                             | 31                            | 55                           | 31                           | 21.6                         | 1017                        | 1014                        | 1041                          |
| 05/15/16                                  | 70                          | 62                           | 56                          | 40                            | 36                             | 32                            | 50                           | 28                           | 24.7                         | 1018                        | 1014                        | 1046                          |
| 05/14/16                                  | 78                          | 71                           | 63                          | 48                            | 39                             | 28                            | 44                           | 20                           | 27.3                         | 1022                        | 1017                        | 1011                          |
| 05/13/16                                  | 82                          | 74                           | 68                          | 34                            | 29                             | 24                            | 22                           | 15                           | 19.2                         | 1025                        | 1022                        | 1055                          |
| 05/12/16                                  | 80                          | 70                           | 60                          | 39                            | 33                             | 24                            | 43                           | 16                           | 13.9                         | 1025                        | 1022                        | 1055                          |
| 05/11/16                                  | 73                          | 65                           | 58                          | 40                            | 35                             | 30                            | 51                           | 24                           | 21.6                         | 1024                        | 1021                        | 1046                          |
| 05/10/16                                  | 67                          | 60                           | 53                          | 40                            | 35                             | 29                            | 51                           | 27                           | 19.4                         | 1022                        | 1018                        | 1045                          |
| 05/09/16                                  | 64                          | 55                           | 47                          | 42                            | 37                             | 35                            | 66                           | 41                           | 21.8                         | 1019                        | 1016                        | 1042                          |
| 05/08/16                                  | 54                          | 47                           | 42                          | 47                            | 39                             | 34                            | 97                           | 62                           | 19.0                         | 1018                        | 1015                        | 1160                          |
| 05/07/16                                  | 55                          | 45                           | 39                          | 45                            | 39                             | 34                            | 100                          | 53                           | 16.1                         | 1018                        | 1015                        | 957                           |
| 05/06/16                                  | 57                          | 48                           | 38                          | 46                            | 36                             | 29                            | 100                          | 43                           | 23.2                         | 1016                        | 1014                        | 1174                          |
| 05/05/16                                  | 72                          | 63                           | 52                          | 34                            | 25                             | 18                            | 36                           | 15                           | 27.5                         | 1020                        | 1014                        | 1086                          |
| 05/04/16                                  | 78                          | 68                           | 60                          | 37                            | 32                             | 26                            | 38                           | 15                           | 19.5                         | 1022                        | 1018                        | 1040                          |
| 05/03/16                                  | 73                          | 61                           | 48                          | 40                            | 36                             | 32                            | 68                           | 23                           | 12.3                         | 1022                        | 1019                        | 1042                          |
| 05/02/16                                  | 65                          | 53                           | 45                          | 43                            | 39                             | 35                            | 86                           | 38                           | 12.2                         | 1022                        | 1019                        | 1252                          |
| 05/01/16                                  | 54                          | 46                           | 39                          | 45                            | 41                             | 39                            | 100                          | 64                           | 10.4                         | 1021                        | 1013                        | 492                           |
| TOTALS:                                   | 82                          | 60                           | 38                          | 49                            | 34                             | 17                            | 100                          | 15                           | 33.8                         | 1025                        | 1013                        | 1384                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 4942<br>max<br>temp<br>DegF | 4942<br>mean<br>temp<br>DegF | 4942<br>min<br>temp<br>DegF | 4939<br>max<br>dewpnt<br>degF | 4939<br>mean<br>dewpnt<br>degF | 4939<br>min<br>dewpnt<br>degF | 4941<br>max<br>rhumid<br>rh% | 4941<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 87                          | 75                           | 64                          | 24                            | 19                             | 12                            | 15                           | 9                            |
| 05/30/16                                  | 78                          | 70                           | 64                          | 30                            | 19                             | 8                             | 21                           | 7                            |
| 05/29/16                                  | 80                          | 71                           | 61                          | 32                            | 24                             | 11                            | 31                           | 7                            |
| 05/28/16                                  | 82                          | 72                           | 62                          | 32                            | 26                             | 19                            | 26                           | 10                           |
| 05/27/16                                  | 78                          | 67                           | 56                          | 31                            | 28                             | 25                            | 32                           | 15                           |
| 05/26/16                                  | 71                          | 60                           | 51                          | 31                            | 28                             | 18                            | 40                           | 21                           |
| 05/25/16                                  | 72                          | 63                           | 57                          | 32                            | 22                             | 10                            | 32                           | 9                            |
| 05/24/16                                  | 72                          | 62                           | 53                          | 36                            | 26                             | 17                            | 43                           | 16                           |
| 05/23/16                                  | 73                          | 64                           | 55                          | 26                            | 22                             | 17                            | 26                           | 12                           |
| 05/22/16                                  | 71                          | 62                           | 54                          | 32                            | 28                             | 18                            | 42                           | 18                           |
| 05/21/16                                  | 73                          | 64                           | 58                          | 36                            | 31                             | 23                            | 44                           | 18                           |
| 05/20/16                                  | 77                          | 68                           | 60                          | 40                            | 35                             | 29                            | 47                           | 17                           |
| 05/19/16                                  | 78                          | 67                           | 58                          | 44                            | 40                             | 35                            | 58                           | 25                           |
| 05/18/16                                  | 69                          | 58                           | 49                          | 49                            | 43                             | 37                            | 84                           | 39                           |
| 05/17/16                                  | 73                          | 64                           | 58                          | 41                            | 36                             | 25                            | 52                           | 20                           |
| 05/16/16                                  | 77                          | 65                           | 55                          | 41                            | 36                             | 29                            | 58                           | 21                           |
| 05/15/16                                  | 76                          | 68                           | 62                          | 36                            | 31                             | 24                            | 37                           | 15                           |
| 05/14/16                                  | 84                          | 76                           | 68                          | 43                            | 36                             | 25                            | 33                           | 15                           |
| 05/13/16                                  | 90                          | 79                           | 71                          | 27                            | 22                             | 17                            | 15                           | 9                            |
| 05/12/16                                  | 86                          | 75                           | 64                          | 35                            | 26                             | 17                            | 31                           | 8                            |
| 05/11/16                                  | 82                          | 71                           | 59                          | 36                            | 31                             | 25                            | 41                           | 14                           |
| 05/10/16                                  | 75                          | 65                           | 57                          | 35                            | 31                             | 24                            | 39                           | 18                           |
| 05/09/16                                  | 72                          | 61                           | 51                          | 36                            | 34                             | 31                            | 53                           | 26                           |
| 05/08/16                                  | 64                          | 54                           | 46                          | 41                            | 36                             | 32                            | 78                           | 33                           |
| 05/07/16                                  | 61                          | 51                           | 43                          | 44                            | 36                             | 28                            | 98                           | 30                           |
| 05/06/16                                  | 63                          | 54                           | 47                          | 39                            | 33                             | 22                            | 76                           | 24                           |
| 05/05/16                                  | 77                          | 69                           | 59                          | 31                            | 24                             | 20                            | 28                           | 11                           |
| 05/04/16                                  | 82                          | 73                           | 66                          | 32                            | 27                             | 19                            | 27                           | 9                            |
| 05/03/16                                  | 79                          | 66                           | 54                          | 37                            | 33                             | 30                            | 52                           | 17                           |
| 05/02/16                                  | 75                          | 60                           | 50                          | 39                            | 36                             | 29                            | 64                           | 20                           |
| 05/01/16                                  | 65                          | 52                           | 45                          | 43                            | 38                             | 34                            | 85                           | 32                           |
| TOTALS:                                   | 90                          | 65                           | 43                          | 49                            | 30                             | 8                             | 98                           | 7                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 5652<br>max<br>temp<br>DegF | 5652<br>mean<br>temp<br>DegF | 5652<br>min<br>temp<br>DegF | 5655<br>max<br>dewpnt<br>degF | 5655<br>mean<br>dewpnt<br>degF | 5655<br>min<br>dewpnt<br>degF | 5651<br>max<br>rhumid<br>rh% | 5651<br>min<br>rhumid<br>rh% | 5646<br>max<br>pkwind<br>mph | 5649<br>max<br>baropr<br>mb | 5649<br>min<br>baropr<br>mb |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 05/31/16                                  | 100                         | 87                           | 72                          | 49                            | 38                             | 30                            | 39                           | 10                           | 12.8                         | 1013                        | 1005                        |
| 05/30/16                                  | 94                          | 83                           | 71                          | 61                            | 35                             | 25                            | 65                           | 9                            | 12.7                         | 1014                        | 1007                        |
| 05/29/16                                  | 96                          | 85                           | 73                          | 53                            | 39                             | 30                            | 50                           | 11                           | 20.8                         | 1016                        | 1009                        |
| 05/28/16                                  | 96                          | 85                           | 72                          | 56                            | 42                             | 34                            | 56                           | 12                           | 17.8                         | 1012                        | 1007                        |
| 05/27/16                                  | 93                          | 81                           | 69                          | 57                            | 41                             | 35                            | 51                           | 15                           | 17.1                         | 1012                        | 1007                        |
| 05/26/16                                  | 86                          | 76                           | 64                          | 42                            | 38                             | 34                            | 41                           | 17                           | 18.5                         | 1012                        | 1009                        |
| 05/25/16                                  | 89                          | 78                           | 67                          | 48                            | 36                             | 26                            | 45                           | 13                           | 21.3                         | 1014                        | 1010                        |
| 05/24/16                                  | 87                          | 78                           | 68                          | 44                            | 36                             | 27                            | 32                           | 12                           | 19.4                         | 1013                        | 1007                        |
| 05/23/16                                  | 88                          | 78                           | 66                          | 50                            | 36                             | 28                            | 51                           | 14                           | 16.1                         | 1010                        | 1007                        |
| 05/22/16                                  | 88                          | 77                           | 68                          | 45                            | 38                             | 27                            | 43                           | 14                           | 20.2                         | 1014                        | 1009                        |
| 05/21/16                                  | 89                          | 80                           | 72                          | 47                            | 42                             | 34                            | 38                           | 16                           | 26.4                         | 1010                        | 1007                        |
| 05/20/16                                  | 96                          | 85                           | 75                          | 49                            | 45                             | 38                            | 40                           | 17                           | 29.2                         | 1008                        | 1004                        |
| 05/19/16                                  | 93                          | 82                           | 70                          | 58                            | 51                             | 44                            | 62                           | 20                           | 15.6                         | 1013                        | 1006                        |
| 05/18/16                                  | 86                          | 76                           | 70                          | 60                            | 52                             | 46                            | 62                           | 29                           | 29.7                         | 1013                        | 1010                        |
| 05/17/16                                  | 88                          | 79                           | 71                          | 55                            | 47                             | 36                            | 57                           | 16                           | 34.8                         | 1012                        | 1007                        |
| 05/16/16                                  | 90                          | 81                           | 70                          | 51                            | 45                             | 40                            | 50                           | 20                           | 17.1                         | 1012                        | 1006                        |
| 05/15/16                                  | 92                          | 83                           | 72                          | 58                            | 45                             | 37                            | 63                           | 16                           | 21.4                         | 1010                        | 1005                        |
| 05/14/16                                  | 100                         | 88                           | 75                          | 58                            | 46                             | 38                            | 49                           | 16                           | 21.3                         | 1014                        | 1008                        |
| 05/13/16                                  | 103                         | 90                           | 75                          | 49                            | 41                             | 35                            | 36                           | 10                           | 13.2                         | 1015                        | 1010                        |
| 05/12/16                                  | 101                         | 87                           | 74                          | 58                            | 44                             | 36                            | 51                           | 11                           | 13.2                         | 1017                        | 1011                        |
| 05/11/16                                  | 95                          | 82                           | 69                          | 53                            | 45                             | 35                            | 52                           | 15                           | 4.2                          | 1016                        | 1011                        |
| 05/10/16                                  | 90                          | 78                           | 66                          | 53                            | 45                             | 35                            | 61                           | 15                           | 16.5                         | 1014                        | 1009                        |
| 05/09/16                                  | 86                          | 74                           | 60                          | 55                            | 47                             | 42                            | 77                           | 23                           | 12.3                         | 1013                        | 1008                        |
| 05/08/16                                  | 79                          | 69                           | 62                          | 55                            | 49                             | 42                            | 73                           | 28                           | 20.1                         | 1011                        | 1007                        |
| 05/07/16                                  | 76                          | 67                           | 57                          | 56                            | 49                             | 42                            | 93                           | 32                           | 22.8                         | 1013                        | 1008                        |
| 05/06/16                                  | 78                          | 68                           | 57                          | 56                            | 48                             | 41                            | 92                           | 28                           | 34.8                         | 1010                        | 1006                        |
| 05/05/16                                  | 95                          | 82                           | 69                          | 55                            | 38                             | 30                            | 60                           | 11                           | 26.3                         | 1011                        | 1004                        |
| 05/04/16                                  | 100                         | 87                           | 72                          | 54                            | 41                             | 34                            | 55                           | 10                           | 23.3                         | 1013                        | 1007                        |
| 05/03/16                                  | 94                          | 82                           | 69                          | 54                            | 45                             | 40                            | 55                           | 16                           | 15.9                         | 1015                        | 1010                        |
| 05/02/16                                  | 87                          | 76                           | 64                          | 54                            | 47                             | 39                            | 66                           | 20                           | 19.2                         | 1016                        | 1010                        |
| 05/01/16                                  | 78                          | 69                           | 59                          | 54                            | 49                             | 44                            | 77                           | 32                           | 6.1                          | 1012                        | 1006                        |
| TOTALS:                                   | 103                         | 80                           | 57                          | 61                            | 43                             | 25                            | 93                           | 9                            | 34.8                         | 1017                        | 1004                        |

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G151: Lake Pleasant North Weather Statistics - May 2016

| PointID<br>StatType<br>Data Type<br>Units | 5662<br>max<br>temp<br>DegF | 5662<br>mean<br>temp<br>DegF | 5662<br>min<br>temp<br>DegF | 5658<br>max<br>dewpnt<br>degF | 5658<br>mean<br>dewpnt<br>degF | 5658<br>min<br>dewpnt<br>degF | 5661<br>max<br>rhumid<br>rh% | 5661<br>min<br>rhumid<br>rh% | 5654<br>max<br>pkwind<br>mph | 5664<br>max<br>baropr<br>mb | 5664<br>min<br>baropr<br>mb | 5663<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 86                           | 74                          | 57                            | 37                             | 23                            | 34                           | 7                            | 17.5                         | 1015                        | 1010                        | 962                           |
| 05/30/16                                  | 92                          | 83                           | 72                          | 58                            | 37                             | 19                            | 52                           | 7                            | 18.0                         | 1018                        | 1012                        | 976                           |
| 05/29/16                                  | 95                          | 85                           | 73                          | 54                            | 41                             | 25                            | 38                           | 8                            | 19.4                         | 1019                        | 1014                        | 972                           |
| 05/28/16                                  | 98                          | 84                           | 74                          | 57                            | 43                             | 28                            | 52                           | 9                            | 17.0                         | 1016                        | 1011                        | 968                           |
| 05/27/16                                  | 91                          | 81                           | 69                          | 53                            | 41                             | 34                            | 47                           | 14                           | 23.7                         | 1016                        | 1011                        | 953                           |
| 05/26/16                                  | 86                          | 77                           | 68                          | 58                            | 41                             | 34                            | 55                           | 17                           | 23.7                         | 1018                        | 1013                        | 950                           |
| 05/25/16                                  | 88                          | 78                           | 66                          | 50                            | 37                             | 27                            | 47                           | 13                           | 23.2                         | 1019                        | 1013                        | 957                           |
| 05/24/16                                  | 86                          | 78                           | 71                          | 49                            | 40                             | 30                            | 40                           | 16                           | 25.6                         | 1017                        | 1011                        | 958                           |
| 05/23/16                                  | 87                          | 78                           | 66                          | 51                            | 37                             | 29                            | 43                           | 13                           | 18.9                         | 1015                        | 1010                        | 965                           |
| 05/22/16                                  | 85                          | 78                           | 68                          | 54                            | 40                             | 28                            | 46                           | 13                           | 20.8                         | 1017                        | 1012                        | 957                           |
| 05/21/16                                  | 86                          | 80                           | 74                          | 54                            | 46                             | 34                            | 48                           | 20                           | 32.4                         | 1016                        | 1012                        | 960                           |
| 05/20/16                                  | 92                          | 84                           | 76                          | 60                            | 49                             | 43                            | 53                           | 20                           | 31.4                         | 1014                        | 1010                        | 986                           |
| 05/19/16                                  | 93                          | 82                           | 71                          | 59                            | 49                             | 44                            | 52                           | 19                           | 17.5                         | 1017                        | 1010                        | 950                           |
| 05/18/16                                  | 88                          | 78                           | 72                          | 57                            | 51                             | 46                            | 55                           | 25                           | 20.4                         | 1018                        | 1013                        | 1090                          |
| 05/17/16                                  | 87                          | 80                           | 72                          | 54                            | 47                             | 33                            | 52                           | 14                           | 20.1                         | 1015                        | 1011                        | 977                           |
| 05/16/16                                  | 90                          | 81                           | 72                          | 59                            | 48                             | 40                            | 48                           | 18                           | 16.1                         | 1015                        | 1010                        | 943                           |
| 05/15/16                                  | 89                          | 82                           | 72                          | 57                            | 47                             | 32                            | 53                           | 13                           | 23.2                         | 1014                        | 1010                        | 957                           |
| 05/14/16                                  | 98                          | 87                           | 77                          | 58                            | 47                             | 35                            | 52                           | 17                           | 22.8                         | 1018                        | 1011                        | 980                           |
| 05/13/16                                  | 102                         | 89                           | 77                          | 54                            | 38                             | 28                            | 39                           | 8                            | 14.7                         | 1021                        | 1015                        | 949                           |
| 05/12/16                                  | 101                         | 88                           | 76                          | 57                            | 41                             | 29                            | 51                           | 8                            | 14.2                         | 1022                        | 1016                        | 954                           |
| 05/11/16                                  | 94                          | 82                           | 71                          | 57                            | 43                             | 32                            | 52                           | 13                           | 13.5                         | 1020                        | 1016                        | 951                           |
| 05/10/16                                  | 88                          | 78                           | 66                          | 56                            | 45                             | 35                            | 59                           | 17                           | 16.5                         | 1019                        | 1013                        | 957                           |
| 05/09/16                                  | 84                          | 74                           | 61                          | 57                            | 47                             | 39                            | 70                           | 21                           | 15.6                         | 1017                        | 1013                        | 943                           |
| 05/08/16                                  | 79                          | 70                           | 62                          | 53                            | 48                             | 39                            | 66                           | 25                           | 23.2                         | 1015                        | 1011                        | 949                           |
| 05/07/16                                  | 79                          | 68                           | 61                          | 54                            | 48                             | 40                            | 80                           | 26                           | 26.1                         | 1018                        | 1012                        | 1251                          |
| 05/06/16                                  | 77                          | 69                           | 60                          | 56                            | 48                             | 39                            | 82                           | 26                           | 29.5                         | 1015                        | 1011                        | 1083                          |
| 05/05/16                                  | 94                          | 82                           | 69                          | 54                            | 38                             | 25                            | 54                           | 8                            | 27.6                         | 1016                        | 1009                        | 994                           |
| 05/04/16                                  | 100                         | 87                           | 74                          | 48                            | 38                             | 25                            | 35                           | 7                            | 20.2                         | 1018                        | 1012                        | 936                           |
| 05/03/16                                  | 94                          | 81                           | 69                          | 57                            | 44                             | 34                            | 44                           | 12                           | 20.2                         | 1018                        | 1015                        | 931                           |
| 05/02/16                                  | 85                          | 76                           | 66                          | 56                            | 45                             | 36                            | 55                           | 17                           | 34.2                         | 1020                        | 1016                        | 988                           |
| 05/01/16                                  | 79                          | 70                           | 61                          | 52                            | 47                             | 41                            | 66                           | 26                           | 15.1                         | 1016                        | 1009                        | 1018                          |
| TOTALS:                                   | 102                         | 80                           | 60                          | 60                            | 43                             | 19                            | 82                           | 7                            | 34.2                         | 1022                        | 1009                        | 1251                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6717<br>max<br>temp<br>DegF | 6717<br>mean<br>temp<br>DegF | 6717<br>min<br>temp<br>DegF | 6714<br>max<br>dewpnt<br>degF | 6714<br>mean<br>dewpnt<br>degF | 6714<br>min<br>dewpnt<br>degF | 6716<br>max<br>rhumid<br>rh% | 6716<br>min<br>rhumid<br>rh% | 6709<br>max<br>pkwind<br>mph |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 98                          | 86                           | 67                          | 40                            | 34                             | 26                            | 25                           | 12                           | 18.5                         |
| 05/30/16                                  | 97                          | 84                           | 67                          | 39                            | 32                             | 27                            | 21                           | 10                           | 18.5                         |
| 05/29/16                                  | 100                         | 85                           | 67                          | 44                            | 37                             | 31                            | 31                           | 10                           | 23.5                         |
| 05/28/16                                  | 99                          | 85                           | 69                          | 42                            | 37                             | 32                            | 26                           | 10                           | 22.1                         |
| 05/27/16                                  | 93                          | 80                           | 66                          | 43                            | 36                             | 31                            | 31                           | 15                           | 16.1                         |
| 05/26/16                                  | 86                          | 76                           | 65                          | 45                            | 38                             | 29                            | 34                           | 19                           | 17.0                         |
| 05/25/16                                  | 94                          | 80                           | 64                          | 47                            | 36                             | 25                            | 34                           | 11                           | 28.7                         |
| 05/24/16                                  | 92                          | 80                           | 64                          | 43                            | 37                             | 32                            | 31                           | 14                           | 20.9                         |
| 05/23/16                                  | 92                          | 80                           | 64                          | 42                            | 37                             | 31                            | 32                           | 14                           | 19.9                         |
| 05/22/16                                  | 91                          | 80                           | 67                          | 48                            | 43                             | 38                            | 40                           | 17                           | 28.3                         |
| 05/21/16                                  | 93                          | 83                           | 71                          | 46                            | 42                             | 39                            | 39                           | 15                           | 32.1                         |
| 05/20/16                                  | 99                          | 87                           | 72                          | 49                            | 44                             | 36                            | 38                           | 12                           | 30.6                         |
| 05/19/16                                  | 94                          | 82                           | 67                          | 50                            | 48                             | 43                            | 51                           | 21                           | 13.0                         |
| 05/18/16                                  | 87                          | 78                           | 71                          | 54                            | 50                             | 46                            | 51                           | 29                           | 22.3                         |
| 05/17/16                                  | 92                          | 80                           | 68                          | 51                            | 44                             | 37                            | 43                           | 18                           | 26.9                         |
| 05/16/16                                  | 94                          | 82                           | 70                          | 49                            | 41                             | 36                            | 37                           | 14                           | 19.5                         |
| 05/15/16                                  | 97                          | 85                           | 72                          | 45                            | 40                             | 34                            | 39                           | 11                           | 27.6                         |
| 05/14/16                                  | 103                         | 90                           | 76                          | 55                            | 46                             | 35                            | 27                           | 18                           | 23.8                         |
| 05/13/16                                  | 103                         | 89                           | 74                          | 48                            | 39                             | 32                            | 22                           | 12                           | 15.3                         |
| 05/12/16                                  | 103                         | 87                           | 69                          | 43                            | 38                             | 32                            | 30                           | 11                           | 16.8                         |
| 05/11/16                                  | 96                          | 83                           | 65                          | 47                            | 42                             | 37                            | 37                           | 15                           | 13.5                         |
| 05/10/16                                  | 93                          | 79                           | 64                          | 47                            | 43                             | 39                            | 42                           | 18                           | 20.8                         |
| 05/09/16                                  | 87                          | 75                           | 61                          | 49                            | 44                             | 40                            | 58                           | 20                           | 15.8                         |
| 05/08/16                                  | 80                          | 71                           | 62                          | 58                            | 49                             | 43                            | 83                           | 29                           | 16.6                         |
| 05/07/16                                  | 80                          | 69                           | 56                          | 56                            | 48                             | 42                            | 96                           | 27                           | 23.3                         |
| 05/06/16                                  | 83                          | 74                           | 63                          | 51                            | 44                             | 36                            | 63                           | 19                           | 29.9                         |
| 05/05/16                                  | 99                          | 86                           | 69                          | 49                            | 36                             | 31                            | 30                           | 9                            | 32.3                         |
| 05/04/16                                  | 104                         | 89                           | 70                          | 45                            | 39                             | 35                            | 32                           | 10                           | 32.1                         |
| 05/03/16                                  | 96                          | 82                           | 69                          | 47                            | 43                             | 40                            | 42                           | 16                           | 19.7                         |
| 05/02/16                                  | 89                          | 75                           | 59                          | 51                            | 44                             | 39                            | 69                           | 18                           | 21.8                         |
| 05/01/16                                  | 79                          | 69                           | 58                          | 57                            | 51                             | 45                            | 93                           | 32                           | 14.4                         |
| TOTALS:                                   | 104                         | 81                           | 56                          | 58                            | 41                             | 25                            | 96                           | 9                            | 32.3                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 5437<br>max<br>temp<br>DegF | 5437<br>mean<br>temp<br>DegF | 5437<br>min<br>temp<br>DegF | 5429<br>max<br>dewpnt<br>degF | 5429<br>mean<br>dewpnt<br>degF | 5429<br>min<br>dewpnt<br>degF | 5436<br>max<br>rhumid<br>rh% | 5436<br>min<br>rhumid<br>rh% | 5433<br>max<br>pkwind<br>mph | 5439<br>max<br>baropr<br>mb | 5439<br>min<br>baropr<br>mb | 5427<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 101                         | 86                           | 64                          | 36                            | 25                             | 18                            | 20                           | 7                            | 17.0                         | 1011                        | 1007                        | 978                           |
| 05/30/16                                  | 96                          | 82                           | 64                          | 28                            | 22                             | 18                            | 17                           | 6                            | 13.0                         | 1014                        | 1010                        | 995                           |
| 05/29/16                                  | 99                          | 85                           | 67                          | 37                            | 29                             | 20                            | 25                           | 6                            | 20.0                         | 1015                        | 1010                        | 989                           |
| 05/28/16                                  | 98                          | 85                           | 65                          | 38                            | 32                             | 28                            | 25                           | 9                            | 19.0                         | 1012                        | 1009                        | 978                           |
| 05/27/16                                  | 95                          | 81                           | 61                          | 37                            | 33                             | 27                            | 29                           | 10                           | 18.0                         | 1013                        | 1008                        | 973                           |
| 05/26/16                                  | 88                          | 77                           | 63                          | 40                            | 34                             | 28                            | 40                           | 13                           | 19.0                         | 1015                        | 1011                        | 978                           |
| 05/25/16                                  | 91                          | 78                           | 60                          | 35                            | 28                             | 20                            | 22                           | 9                            | 25.0                         | 1015                        | 1011                        | 973                           |
| 05/24/16                                  | 89                          | 79                           | 66                          | 40                            | 31                             | 19                            | 26                           | 8                            | 22.0                         | 1014                        | 1009                        | 978                           |
| 05/23/16                                  | 90                          | 78                           | 62                          | 34                            | 28                             | 21                            | 24                           | 9                            | 19.0                         | 1012                        | 1008                        | 984                           |
| 05/22/16                                  | 88                          | 78                           | 65                          | 45                            | 35                             | 20                            | 40                           | 8                            | 20.0                         | 1014                        | 1010                        | 967                           |
| 05/21/16                                  | 91                          | 81                           | 69                          | 45                            | 39                             | 30                            | 36                           | 13                           | 26.0                         | 1013                        | 1011                        | 978                           |
| 05/20/16                                  | 98                          | 87                           | 75                          | 47                            | 41                             | 33                            | 33                           | 11                           | 28.0                         | 1011                        | 1007                        | 967                           |
| 05/19/16                                  | 96                          | 82                           | 64                          | 48                            | 45                             | 40                            | 51                           | 15                           | 15.0                         | 1013                        | 1008                        | 962                           |
| 05/18/16                                  | 88                          | 77                           | 67                          | 60                            | 49                             | 43                            | 77                           | 22                           | 30.0                         | 1014                        | 1012                        | 1044                          |
| 05/17/16                                  | 90                          | 79                           | 69                          | 50                            | 42                             | 35                            | 45                           | 14                           | 42.0                         | 1012                        | 1009                        | 978                           |
| 05/16/16                                  | 93                          | 82                           | 68                          | 47                            | 42                             | 34                            | 44                           | 14                           | 20.0                         | 1012                        | 1007                        | 967                           |
| 05/15/16                                  | 94                          | 83                           | 69                          | 45                            | 38                             | 32                            | 35                           | 12                           | 22.0                         | 1010                        | 1007                        | 984                           |
| 05/14/16                                  | 103                         | 90                           | 76                          | 49                            | 39                             | 31                            | 29                           | 11                           | 22.0                         | 1013                        | 1008                        | 967                           |
| 05/13/16                                  | 105                         | 88                           | 66                          | 36                            | 29                             | 22                            | 21                           | 5                            | 21.0                         | 1016                        | 1012                        | 978                           |
| 05/12/16                                  | 103                         | 86                           | 65                          | 40                            | 32                             | 27                            | 25                           | 7                            | 13.0                         | 1016                        | 1013                        | 984                           |
| 05/11/16                                  | 97                          | 83                           | 66                          | 43                            | 37                             | 26                            | 39                           | 9                            | 14.0                         | 1016                        | 1013                        | 978                           |
| 05/10/16                                  | 92                          | 79                           | 63                          | 45                            | 39                             | 28                            | 48                           | 10                           | 23.0                         | 1015                        | 1011                        | 973                           |
| 05/09/16                                  | 88                          | 74                           | 56                          | 47                            | 41                             | 36                            | 62                           | 18                           | 19.0                         | 1014                        | 1010                        | 962                           |
| 05/08/16                                  | 84                          | 70                           | 55                          | 53                            | 46                             | 37                            | 82                           | 20                           | 18.0                         | 1013                        | 1010                        | 1154                          |
| 05/07/16                                  | 81                          | 69                           | 58                          | 57                            | 47                             | 38                            | 95                           | 26                           | 18.0                         | 1015                        | 1011                        | 1110                          |
| 05/06/16                                  | 79                          | 70                           | 60                          | 56                            | 46                             | 38                            | 83                           | 25                           | 30.0                         | 1012                        | 1010                        | 1055                          |
| 05/05/16                                  | 96                          | 83                           | 64                          | 37                            | 29                             | 21                            | 28                           | 6                            | 29.0                         | 1012                        | 1007                        | 1005                          |
| 05/04/16                                  | 103                         | 86                           | 64                          | 40                            | 32                             | 24                            | 34                           | 6                            | 30.0                         | 1014                        | 1009                        | 962                           |
| 05/03/16                                  | 96                          | 81                           | 60                          | 42                            | 37                             | 32                            | 44                           | 11                           | 18.0                         | 1015                        | 1011                        | 956                           |
| 05/02/16                                  | 89                          | 75                           | 57                          | 44                            | 40                             | 35                            | 55                           | 15                           | 23.0                         | 1017                        | 1013                        | 956                           |
| 05/01/16                                  | 83                          | 69                           | 54                          | 51                            | 45                             | 39                            | 86                           | 22                           | 15.0                         | 1015                        | 1009                        | 1049                          |
| TOTALS:                                   | 105                         | 80                           | 54                          | 60                            | 37                             | 18                            | 95                           | 5                            | 42.0                         | 1017                        | 1007                        | 1154                          |



NovaStar Statistical Report  
G154: Mobile Weather Statistics - May 2016

| PointID<br>StatType<br>Data Type<br>Units | 6972<br>max<br>temp<br>DegF | 6972<br>mean<br>temp<br>DegF | 6972<br>min<br>temp<br>DegF | 6969<br>max<br>dewpnt<br>degF | 6969<br>mean<br>dewpnt<br>degF | 6969<br>min<br>dewpnt<br>degF | 6971<br>max<br>rhumid<br>rh% | 6971<br>min<br>rhumid<br>rh% | 6964<br>max<br>pkwind<br>mph | 6973<br>max<br>baropr<br>mb | 6973<br>min<br>baropr<br>mb |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 05/31/16                                  | 97                          | 83                           | 63                          | 31                            | 18                             | 8                             | 17                           | 4                            | 14.0                         | 1009                        | 1005                        |
| 05/30/16                                  | 92                          | 80                           | 63                          | 22                            | 14                             | 4                             | 11                           | 4                            | 13.0                         | 1013                        | 1008                        |
| 05/29/16                                  | 96                          | 83                           | 67                          | 32                            | 20                             | 6                             | 26                           | 4                            | 21.0                         | 1014                        | 1009                        |
| 05/28/16                                  | 96                          | 83                           | 64                          | 29                            | 24                             | 9                             | 23                           | 4                            | 21.0                         | 1011                        | 1007                        |
| 05/27/16                                  | 90                          | 79                           | 65                          | 35                            | 26                             | 18                            | 24                           | 7                            | 16.0                         | 1012                        | 1007                        |
| 05/26/16                                  | 83                          | 73                           | 60                          | 35                            | 29                             | 22                            | 38                           | 10                           | 17.0                         | 1014                        | 1010                        |
| 05/25/16                                  | 89                          | 76                           | 57                          | 37                            | 20                             | 4                             | 28                           | 4                            | 23.0                         | 1014                        | 1010                        |
| 05/24/16                                  | 88                          | 76                           | 61                          | 31                            | 25                             | 20                            | 26                           | 8                            | 20.0                         | 1012                        | 1008                        |
| 05/23/16                                  | 90                          | 76                           | 56                          | 24                            | 19                             | 10                            | 20                           | 5                            | 12.0                         | 1011                        | 1006                        |
| 05/22/16                                  | 86                          | 76                           | 64                          | 35                            | 29                             | 14                            | 32                           | 9                            | 16.0                         | 1013                        | 1008                        |
| 05/21/16                                  | 91                          | 79                           | 68                          | 38                            | 28                             | 15                            | 32                           | 6                            | 24.0                         | 1012                        | 1009                        |
| 05/20/16                                  | 96                          | 84                           | 71                          | 38                            | 30                             | 9                             | 28                           | 4                            | 21.0                         | 1009                        | 1005                        |
| 05/19/16                                  | 93                          | 80                           | 63                          | 41                            | 37                             | 31                            | 42                           | 12                           | 12.0                         | 1012                        | 1006                        |
| 05/18/16                                  | 85                          | 76                           | 68                          | 48                            | 40                             | 35                            | 47                           | 17                           | 17.0                         | 1012                        | 1010                        |
| 05/17/16                                  | 88                          | 77                           | 63                          | 42                            | 31                             | 22                            | 37                           | 10                           | 21.0                         | 1011                        | 1007                        |
| 05/16/16                                  | 90                          | 79                           | 64                          | 39                            | 32                             | 25                            | 33                           | 10                           | 19.0                         | 1010                        | 1005                        |
| 05/15/16                                  | 93                          | 82                           | 69                          | 38                            | 30                             | 17                            | 30                           | 6                            | 20.0                         | 1008                        | 1005                        |
| 05/14/16                                  | 100                         | 88                           | 73                          | 39                            | 33                             | 18                            | 27                           | 5                            | 18.0                         | 1012                        | 1006                        |
| 05/13/16                                  | 102                         | 88                           | 65                          | 37                            | 22                             | 10                            | 22                           | 4                            | 14.0                         | 1015                        | 1010                        |
| 05/12/16                                  | 99                          | 84                           | 64                          | 32                            | 20                             | 10                            | 19                           | 4                            | 13.0                         | 1016                        | 1011                        |
| 05/11/16                                  | 93                          | 80                           | 61                          | 34                            | 29                             | 20                            | 29                           | 8                            | 11.0                         | 1015                        | 1012                        |
| 05/10/16                                  | 90                          | 77                           | 58                          | 39                            | 33                             | 19                            | 41                           | 7                            | 16.0                         | 1014                        | 1010                        |
| 05/09/16                                  | 84                          | 73                           | 58                          | 40                            | 34                             | 25                            | 48                           | 15                           | 13.0                         | 1013                        | 1009                        |
| 05/08/16                                  | 78                          | 69                           | 57                          | 43                            | 37                             | 30                            | 58                           | 17                           | 15.0                         | 1011                        | 1009                        |
| 05/07/16                                  | 77                          | 66                           | 53                          | 47                            | 42                             | 35                            | 78                           | 22                           | 16.0                         | 1014                        | 1009                        |
| 05/06/16                                  | 77                          | 68                           | 58                          | 44                            | 39                             | 32                            | 59                           | 23                           | 25.0                         | 1011                        | 1007                        |
| 05/05/16                                  | 94                          | 82                           | 69                          | 32                            | 18                             | 4                             | 21                           | 4                            | 26.0                         | 1011                        | 1004                        |
| 05/04/16                                  | 101                         | 82                           | 62                          | 30                            | 18                             | 4                             | 19                           | 4                            | 20.0                         | 1013                        | 1006                        |
| 05/03/16                                  | 91                          | 77                           | 58                          | 35                            | 25                             | 6                             | 35                           | 4                            | 15.0                         | 1014                        | 1010                        |
| 05/02/16                                  | 85                          | 73                           | 58                          | 39                            | 32                             | 24                            | 43                           | 10                           | 18.0                         | 1016                        | 1011                        |
| 05/01/16                                  | 77                          | 68                           | 59                          | 44                            | 39                             | 32                            | 56                           | 24                           | 10.0                         | 1013                        | 1006                        |
| TOTALS:                                   | 102                         | 78                           | 53                          | 48                            | 28                             | 4                             | 78                           | 4                            | 26.0                         | 1016                        | 1004                        |

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

| PointID<br>StatType<br>Data Type<br>Units | 5382<br>max<br>temp<br>DegF | 5382<br>mean<br>temp<br>DegF | 5382<br>min<br>temp<br>DegF | 5378<br>max<br>dewpnt<br>degF | 5378<br>mean<br>dewpnt<br>degF | 5378<br>min<br>dewpnt<br>degF | 5381<br>max<br>rhumid<br>rh% | 5381<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 77                          | 68                           | 58                          | 36                            | 23                             | 14                            | 37                           | 13                           |
| 05/30/16                                  | 73                          | 62                           | 53                          | 29                            | 21                             | 12                            | 28                           | 13                           |
| 05/29/16                                  | 75                          | 63                           | 54                          | 33                            | 25                             | 18                            | 40                           | 11                           |
| 05/28/16                                  | 75                          | 63                           | 55                          | 31                            | 27                             | 20                            | 37                           | 15                           |
| 05/27/16                                  | 72                          | 59                           | 50                          | 32                            | 28                             | 25                            | 45                           | 18                           |
| 05/26/16                                  | 62                          | 52                           | 41                          | 31                            | 26                             | 21                            | 48                           | 27                           |
| 05/25/16                                  | 66                          | 55                           | 47                          | 30                            | 23                             | 13                            | 42                           | 19                           |
| 05/24/16                                  | 65                          | 54                           | 44                          | 37                            | 28                             | 18                            | 66                           | 21                           |
| 05/23/16                                  | 67                          | 55                           | 43                          | 28                            | 23                             | 20                            | 45                           | 16                           |
| 05/22/16                                  | 65                          | 53                           | 43                          | 35                            | 28                             | 19                            | 67                           | 23                           |
| 05/21/16                                  | 66                          | 55                           | 48                          | 39                            | 35                             | 31                            | 69                           | 30                           |
| 05/20/16                                  | 70                          | 59                           | 50                          | 42                            | 38                             | 28                            | 70                           | 31                           |
| 05/19/16                                  | 70                          | 57                           | 49                          | 47                            | 41                             | 36                            | 81                           | 42                           |
| 05/18/16                                  | 61                          | 51                           | 47                          | 51                            | 43                             | 39                            | 99                           | 48                           |
| 05/17/16                                  | 64                          | 53                           | 48                          | 46                            | 39                             | 33                            | 95                           | 37                           |
| 05/16/16                                  | 68                          | 58                           | 49                          | 38                            | 34                             | 29                            | 59                           | 29                           |
| 05/15/16                                  | 72                          | 60                           | 50                          | 37                            | 33                             | 29                            | 56                           | 24                           |
| 05/14/16                                  | 79                          | 68                           | 55                          | 45                            | 35                             | 25                            | 43                           | 21                           |
| 05/13/16                                  | 81                          | 71                           | 62                          | 29                            | 24                             | 18                            | 21                           | 10                           |
| 05/12/16                                  | 81                          | 67                           | 57                          | 37                            | 30                             | 22                            | 45                           | 14                           |
| 05/11/16                                  | 75                          | 62                           | 51                          | 38                            | 33                             | 29                            | 58                           | 23                           |
| 05/10/16                                  | 69                          | 57                           | 48                          | 35                            | 32                             | 27                            | 62                           | 24                           |
| 05/09/16                                  | 64                          | 52                           | 43                          | 42                            | 36                             | 33                            | 76                           | 38                           |
| 05/08/16                                  | 53                          | 45                           | 39                          | 45                            | 37                             | 30                            | 99                           | 59                           |
| 05/07/16                                  | 52                          | 43                           | 37                          | 42                            | 38                             | 35                            | 99                           | 55                           |
| 05/06/16                                  | 56                          | 46                           | 37                          | 42                            | 32                             | 24                            | 99                           | 31                           |
| 05/05/16                                  | 71                          | 60                           | 48                          | 32                            | 22                             | 14                            | 37                           | 13                           |
| 05/04/16                                  | 77                          | 65                           | 56                          | 33                            | 28                             | 19                            | 39                           | 11                           |
| 05/03/16                                  | 69                          | 57                           | 45                          | 36                            | 33                             | 28                            | 65                           | 21                           |
| 05/02/16                                  | 61                          | 50                           | 44                          | 44                            | 36                             | 33                            | 90                           | 42                           |
| 05/01/16                                  | 50                          | 44                           | 38                          | 42                            | 39                             | 37                            | 99                           | 67                           |
| TOTALS:                                   | 81                          | 57                           | 37                          | 51                            | 31                             | 12                            | 99                           | 10                           |

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

| PointID<br>StatType<br>Data Type<br>Units | 4617<br>max<br>temp<br>DegF | 4617<br>mean<br>temp<br>DegF | 4617<br>min<br>temp<br>DegF | 4614<br>max<br>dewpnt<br>degF | 4614<br>mean<br>dewpnt<br>degF | 4614<br>min<br>dewpnt<br>degF | 4616<br>max<br>rhumid<br>rh% | 4616<br>min<br>rhumid<br>rh% | 4609<br>max<br>pkwind<br>mph |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 100                         | 84                           | 62                          | 42                            | 34                             | 28                            | 41                           | 9                            | 6.1                          |
| 05/30/16                                  | 95                          | 81                           | 64                          | 41                            | 30                             | 17                            | 42                           | 6                            | 7.9                          |
| 05/29/16                                  | 98                          | 84                           | 65                          | 48                            | 35                             | 21                            | 55                           | 6                            | 8.8                          |
| 05/28/16                                  | 98                          | 83                           | 63                          | 45                            | 37                             | 28                            | 43                           | 9                            | 8.7                          |
| 05/27/16                                  | 93                          | 78                           | 62                          | 45                            | 38                             | 31                            | 47                           | 11                           | 8.8                          |
| 05/26/16                                  | 85                          | 75                           | 60                          | 42                            | 36                             | 31                            | 45                           | 15                           | 8.0                          |
| 05/25/16                                  | 91                          | 77                           | 60                          | 41                            | 33                             | 25                            | 50                           | 9                            | 9.5                          |
| 05/24/16                                  | 90                          | 77                           | 60                          | 39                            | 34                             | 30                            | 44                           | 13                           | 9.6                          |
| 05/23/16                                  | 90                          | 77                           | 60                          | 38                            | 33                             | 27                            | 42                           | 11                           | 7.0                          |
| 05/22/16                                  | 88                          | 78                           | 62                          | 44                            | 38                             | 28                            | 46                           | 15                           | 8.3                          |
| 05/21/16                                  | 93                          | 82                           | 71                          | 45                            | 37                             | 27                            | 37                           | 11                           | 17.6                         |
| 05/20/16                                  | 99                          | 85                           | 68                          | 52                            | 42                             | 30                            | 50                           | 9                            | 14.4                         |
| 05/19/16                                  | 94                          | 80                           | 64                          | 53                            | 48                             | 42                            | 64                           | 17                           | 8.5                          |
| 05/18/16                                  | 88                          | 77                           | 69                          | 55                            | 49                             | 44                            | 61                           | 24                           | 7.0                          |
| 05/17/16                                  | 90                          | 78                           | 65                          | 50                            | 43                             | 35                            | 59                           | 15                           | 18.2                         |
| 05/16/16                                  | 92                          | 81                           | 67                          | 47                            | 42                             | 38                            | 39                           | 16                           | 10.6                         |
| 05/15/16                                  | 94                          | 83                           | 69                          | 49                            | 41                             | 35                            | 44                           | 13                           | 9.1                          |
| 05/14/16                                  | 102                         | 88                           | 71                          | 51                            | 44                             | 37                            | 36                           | 14                           | 8.1                          |
| 05/13/16                                  | 104                         | 87                           | 67                          | 48                            | 40                             | 33                            | 43                           | 9                            | 6.6                          |
| 05/12/16                                  | 104                         | 85                           | 63                          | 48                            | 40                             | 27                            | 56                           | 7                            | 8.4                          |
| 05/11/16                                  | 96                          | 81                           | 64                          | 48                            | 42                             | 34                            | 54                           | 13                           | 7.0                          |
| 05/10/16                                  | 92                          | 77                           | 62                          | 47                            | 42                             | 33                            | 55                           | 14                           | 9.5                          |
| 05/09/16                                  | 86                          | 72                           | 57                          | 47                            | 43                             | 38                            | 61                           | 20                           | 7.1                          |
| 05/08/16                                  | 81                          | 70                           | 58                          | 56                            | 45                             | 38                            | 90                           | 23                           | 8.2                          |
| 05/07/16                                  | 77                          | 67                           | 55                          | 49                            | 44                             | 39                            | 82                           | 26                           | 6.6                          |
| 05/06/16                                  | 79                          | 69                           | 61                          | 50                            | 44                             | 35                            | 65                           | 23                           | 16.9                         |
| 05/05/16                                  | 97                          | 82                           | 64                          | 45                            | 35                             | 25                            | 48                           | 8                            | 16.2                         |
| 05/04/16                                  | 103                         | 86                           | 62                          | 46                            | 36                             | 26                            | 50                           | 7                            | 13.2                         |
| 05/03/16                                  | 94                          | 79                           | 61                          | 49                            | 41                             | 33                            | 58                           | 12                           | 7.9                          |
| 05/02/16                                  | 87                          | 74                           | 57                          | 48                            | 42                             | 36                            | 68                           | 17                           | 9.9                          |
| 05/01/16                                  | 78                          | 67                           | 54                          | 49                            | 45                             | 39                            | 82                           | 25                           | 7.6                          |
| TOTALS:                                   | 104                         | 79                           | 54                          | 56                            | 40                             | 17                            | 90                           | 6                            | 18.2                         |

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

| PointID<br>StatType<br>Data Type<br>Units | 4797<br>max<br>temp<br>DegF | 4797<br>mean<br>temp<br>DegF | 4797<br>min<br>temp<br>DegF | 4794<br>max<br>dewpnt<br>degF | 4794<br>mean<br>dewpnt<br>degF | 4794<br>min<br>dewpnt<br>degF | 4796<br>max<br>rhumid<br>rh% | 4796<br>min<br>rhumid<br>rh% | 4784<br>max<br>pkwind<br>mph | 4798<br>max<br>baropr<br>mb | 4798<br>min<br>baropr<br>mb | 4793<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 99                          | 86                           | 62                          | 38                            | 31                             | 25                            | 38                           | 8                            | 14.2                         | 1013                        | 1008                        | 1030                          |
| 05/30/16                                  | 94                          | 82                           | 64                          | 35                            | 24                             | 13                            | 22                           | 6                            | 12.5                         | 1017                        | 1011                        | 1044                          |
| 05/29/16                                  | 97                          | 85                           | 67                          | 44                            | 33                             | 20                            | 40                           | 6                            | 18.3                         | 1018                        | 1012                        | 1032                          |
| 05/28/16                                  | 97                          | 85                           | 67                          | 44                            | 35                             | 29                            | 44                           | 9                            | 16.1                         | 1014                        | 1010                        | 1023                          |
| 05/27/16                                  | 93                          | 82                           | 69                          | 41                            | 36                             | 30                            | 32                           | 11                           | 12.3                         | 1015                        | 1010                        | 1014                          |
| 05/26/16                                  | 85                          | 77                           | 64                          | 42                            | 36                             | 31                            | 37                           | 16                           | 17.0                         | 1017                        | 1013                        | 1007                          |
| 05/25/16                                  | 91                          | 78                           | 61                          | 41                            | 32                             | 25                            | 38                           | 10                           | 17.9                         | 1018                        | 1013                        | 1017                          |
| 05/24/16                                  | 88                          | 78                           | 66                          | 39                            | 34                             | 27                            | 31                           | 12                           | 13.8                         | 1016                        | 1012                        | 1012                          |
| 05/23/16                                  | 90                          | 80                           | 66                          | 36                            | 30                             | 23                            | 27                           | 11                           | 11.3                         | 1015                        | 1010                        | 1029                          |
| 05/22/16                                  | 88                          | 78                           | 62                          | 43                            | 35                             | 23                            | 40                           | 12                           | 16.3                         | 1017                        | 1012                        | 1020                          |
| 05/21/16                                  | 92                          | 82                           | 70                          | 45                            | 38                             | 25                            | 37                           | 10                           | 23.2                         | 1016                        | 1012                        | 1017                          |
| 05/20/16                                  | 98                          | 87                           | 75                          | 47                            | 42                             | 35                            | 36                           | 11                           | 19.0                         | 1013                        | 1008                        | 1051                          |
| 05/19/16                                  | 93                          | 81                           | 64                          | 51                            | 46                             | 40                            | 57                           | 17                           | 9.3                          | 1016                        | 1010                        | 1003                          |
| 05/18/16                                  | 88                          | 77                           | 71                          | 53                            | 48                             | 44                            | 51                           | 22                           | 14.4                         | 1017                        | 1014                        | 1075                          |
| 05/17/16                                  | 88                          | 79                           | 68                          | 47                            | 42                             | 37                            | 48                           | 16                           | 18.9                         | 1015                        | 1011                        | 1002                          |
| 05/16/16                                  | 91                          | 81                           | 68                          | 46                            | 42                             | 36                            | 43                           | 17                           | 13.8                         | 1014                        | 1009                        | 1005                          |
| 05/15/16                                  | 94                          | 84                           | 74                          | 45                            | 41                             | 36                            | 35                           | 15                           | 15.9                         | 1012                        | 1008                        | 1018                          |
| 05/14/16                                  | 102                         | 89                           | 76                          | 51                            | 43                             | 37                            | 34                           | 14                           | 12.1                         | 1016                        | 1009                        | 1053                          |
| 05/13/16                                  | 103                         | 88                           | 69                          | 43                            | 36                             | 30                            | 35                           | 8                            | 10.8                         | 1019                        | 1014                        | 1018                          |
| 05/12/16                                  | 103                         | 86                           | 66                          | 42                            | 36                             | 29                            | 38                           | 8                            | 9.3                          | 1020                        | 1015                        | 1027                          |
| 05/11/16                                  | 95                          | 82                           | 64                          | 48                            | 40                             | 32                            | 49                           | 11                           | 10.5                         | 1019                        | 1016                        | 1020                          |
| 05/10/16                                  | 91                          | 79                           | 63                          | 47                            | 41                             | 30                            | 50                           | 12                           | 11.3                         | 1016                        | 1014                        | 1007                          |
| 05/09/16                                  | 87                          | 74                           | 57                          | 48                            | 42                             | 34                            | 68                           | 18                           | 11.1                         | 1017                        | 1013                        | 1004                          |
| 05/08/16                                  | 81                          | 71                           | 60                          | 57                            | 46                             | 38                            | 89                           | 23                           | 11.8                         | 1014                        | 1011                        | 1104                          |
| 05/07/16                                  | 78                          | 69                           | 58                          | 55                            | 45                             | 39                            | 88                           | 27                           | 11.8                         | 1017                        | 1012                        | 1175                          |
| 05/06/16                                  | 77                          | 69                           | 60                          | 52                            | 45                             | 38                            | 71                           | 28                           | 18.6                         | 1014                        | 1011                        | 1175                          |
| 05/05/16                                  | 97                          | 84                           | 71                          | 39                            | 33                             | 26                            | 29                           | 8                            | 18.5                         | 1014                        | 1007                        | 939                           |
| 05/04/16                                  | 103                         | 88                           | 66                          | 48                            | 35                             | 26                            | 40                           | 7                            | 17.1                         | 1016                        | 1009                        | 1011                          |
| 05/03/16                                  | 95                          | 81                           | 64                          | 47                            | 40                             | 33                            | 54                           | 12                           | 13.2                         | 1018                        | 1014                        | 1004                          |
| 05/02/16                                  | 88                          | 75                           | 60                          | 45                            | 41                             | 35                            | 55                           | 16                           | 11.9                         | 1019                        | 1015                        | 1166                          |
| 05/01/16                                  | 80                          | 68                           | 56                          | 50                            | 45                             | 39                            | 80                           | 26                           | 11.4                         | 1017                        | 1010                        | 1149                          |
| TOTALS:                                   | 103                         | 80                           | 56                          | 57                            | 39                             | 13                            | 89                           | 6                            | 23.2                         | 1020                        | 1007                        | 1175                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 4672<br>max<br>temp<br>DegF | 4672<br>mean<br>temp<br>DegF | 4672<br>min<br>temp<br>DegF | 4669<br>max<br>dewpnt<br>degF | 4669<br>mean<br>dewpnt<br>degF | 4669<br>min<br>dewpnt<br>degF | 4671<br>max<br>rhumid<br>rh% | 4671<br>min<br>rhumid<br>rh% | 4664<br>max<br>pkwind<br>mph | 4674<br>max<br>baropr<br>mb | 4674<br>min<br>baropr<br>mb | 4673<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 102                         | 87                           | 69                          | 35                            | 32                             | 26                            | 24                           | 9                            | 11.5                         | 1014                        | 1010                        | 956                           |
| 05/30/16                                  | 96                          | 83                           | 66                          | 35                            | 28                             | 21                            | 21                           | 8                            | 15.4                         | 1017                        | 1012                        | 987                           |
| 05/29/16                                  | 99                          | 86                           | 71                          | 42                            | 36                             | 27                            | 31                           | 9                            | 13.9                         | 1018                        | 1013                        | 995                           |
| 05/28/16                                  | 99                          | 86                           | 70                          | 42                            | 37                             | 33                            | 31                           | 11                           | 19.5                         | 1015                        | 1012                        | 980                           |
| 05/27/16                                  | 95                          | 81                           | 65                          | 43                            | 38                             | 34                            | 37                           | 14                           | 15.3                         | 1016                        | 1011                        | 965                           |
| 05/26/16                                  | 87                          | 76                           | 60                          | 43                            | 37                             | 30                            | 36                           | 19                           | 18.3                         | 1017                        | 1013                        | 955                           |
| 05/25/16                                  | 92                          | 78                           | 62                          | 44                            | 33                             | 28                            | 32                           | 13                           | 17.8                         | 1018                        | 1013                        | 966                           |
| 05/24/16                                  | 91                          | 78                           | 61                          | 41                            | 35                             | 27                            | 36                           | 15                           | 14.7                         | 1016                        | 1012                        | 966                           |
| 05/23/16                                  | 91                          | 78                           | 61                          | 36                            | 32                             | 27                            | 29                           | 12                           | 12.2                         | 1015                        | 1010                        | 984                           |
| 05/22/16                                  | 90                          | 78                           | 66                          | 44                            | 39                             | 31                            | 40                           | 18                           | 12.7                         | 1017                        | 1012                        | 972                           |
| 05/21/16                                  | 94                          | 82                           | 70                          | 47                            | 40                             | 29                            | 38                           | 13                           | 17.1                         | 1016                        | 1013                        | 973                           |
| 05/20/16                                  | 99                          | 86                           | 69                          | 49                            | 44                             | 37                            | 48                           | 12                           | 19.0                         | 1013                        | 1009                        | 981                           |
| 05/19/16                                  | 95                          | 83                           | 73                          | 52                            | 48                             | 42                            | 47                           | 19                           | 10.4                         | 1016                        | 1010                        | 959                           |
| 05/18/16                                  | 88                          | 77                           | 70                          | 60                            | 51                             | 48                            | 58                           | 26                           | 15.3                         | 1017                        | 1014                        | 1007                          |
| 05/17/16                                  | 92                          | 80                           | 67                          | 53                            | 44                             | 37                            | 45                           | 17                           | 14.4                         | 1015                        | 1012                        | 948                           |
| 05/16/16                                  | 93                          | 82                           | 68                          | 47                            | 44                             | 39                            | 46                           | 17                           | 14.4                         | 1014                        | 1010                        | 958                           |
| 05/15/16                                  | 96                          | 85                           | 73                          | 46                            | 42                             | 37                            | 35                           | 14                           | 14.9                         | 1013                        | 1009                        | 970                           |
| 05/14/16                                  | 102                         | 90                           | 76                          | 52                            | 45                             | 36                            | 33                           | 16                           | 13.0                         | 1017                        | 1011                        | 950                           |
| 05/13/16                                  | 105                         | 91                           | 76                          | 40                            | 36                             | 30                            | 23                           | 9                            | 12.5                         | 1019                        | 1015                        | 977                           |
| 05/12/16                                  | 103                         | 90                           | 76                          | 43                            | 37                             | 33                            | 27                           | 9                            | 11.0                         | 1020                        | 1017                        | 978                           |
| 05/11/16                                  | 97                          | 83                           | 68                          | 47                            | 41                             | 37                            | 43                           | 13                           | 14.4                         | 1019                        | 1016                        | 970                           |
| 05/10/16                                  | 93                          | 79                           | 64                          | 48                            | 43                             | 34                            | 52                           | 17                           | 11.0                         | 1017                        | 1014                        | 961                           |
| 05/09/16                                  | 88                          | 81                           | 69                          | 46                            | 43                             | 39                            | 39                           | 20                           | 13.5                         | 1016                        | 1013                        | 954                           |
| 05/08/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/07/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/06/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/05/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/04/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/03/16                                  | _____                       | _____                        | _____                       | _____                         | _____                          | _____                         | _____                        | _____                        | _____                        | _____                       | _____                       | _____                         |
| 05/02/16                                  | 64                          | 63                           | 62                          | 40                            | 34                             | 32                            | 44                           | 30                           | 12.0                         | 1012                        | 1010                        | 423                           |
| 05/01/16                                  | 78                          | 66                           | 55                          | 46                            | 41                             | 36                            | 73                           | 22                           | 11.0                         | 1010                        | 1004                        | 1121                          |
| TOTALS:                                   | 105                         | 81                           | 55                          | 60                            | 39                             | 21                            | 73                           | 8                            | 19.5                         | 1020                        | 1004                        | 1121                          |

All sensors down from 5/2 5:14 – 5/9 6:40.

NovaStar Statistical Report  
G159: Rackensack Canyon Statistics - May 2016

| PointID<br>StatType<br>Data Type<br>Units | 5942<br>max<br>temp<br>DegF | 5942<br>mean<br>temp<br>DegF | 5942<br>min<br>temp<br>DegF | 5939<br>max<br>dewpnt<br>degF | 5939<br>mean<br>dewpnt<br>degF | 5939<br>min<br>dewpnt<br>degF | 5941<br>max<br>rhumid<br>rh% | 5941<br>min<br>rhumid<br>rh% | 5934<br>max<br>pkwind<br>mph | 5938<br>max<br>baropr<br>mb | 5938<br>min<br>baropr<br>mb |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 05/31/16                                  | 82                          | 75                           | 67                          | 22                            | 17                             | 12                            | 12                           | 8                            | 21.0                         | 1015                        | 1012                        |
| 05/30/16                                  | 80                          | 72                           | 65                          | 26                            | 17                             | 9                             | 15                           | 7                            | 16.0                         | 1017                        | 1014                        |
| 05/29/16                                  | 82                          | 73                           | 62                          | 31                            | 23                             | 13                            | 27                           | 7                            | 28.0                         | 1018                        | 1015                        |
| 05/28/16                                  | 81                          | 73                           | 66                          | 30                            | 25                             | 20                            | 24                           | 10                           | 29.0                         | 1016                        | 1014                        |
| 05/27/16                                  | 76                          | 68                           | 59                          | 30                            | 27                             | 24                            | 30                           | 16                           | 21.0                         | 1015                        | 1012                        |
| 05/26/16                                  | 69                          | 61                           | 52                          | 31                            | 27                             | 19                            | 38                           | 20                           | 19.0                         | 1016                        | 1014                        |
| 05/25/16                                  | 73                          | 65                           | 59                          | 31                            | 21                             | 14                            | 28                           | 13                           | 25.0                         | 1018                        | 1014                        |
| 05/24/16                                  | 71                          | 63                           | 55                          | 35                            | 26                             | 16                            | 41                           | 14                           | 21.0                         | 1016                        | 1012                        |
| 05/23/16                                  | 71                          | 65                           | 56                          | 26                            | 21                             | 16                            | 24                           | 12                           | 19.0                         | 1014                        | 1012                        |
| 05/22/16                                  | 70                          | 63                           | 56                          | 32                            | 27                             | 18                            | 40                           | 16                           | 17.0                         | 1016                        | 1013                        |
| 05/21/16                                  | 74                          | 66                           | 60                          | 36                            | 30                             | 22                            | 39                           | 16                           | 27.0                         | 1016                        | 1014                        |
| 05/20/16                                  | 81                          | 71                           | 63                          | 38                            | 34                             | 27                            | 39                           | 14                           | 28.0                         | 1014                        | 1011                        |
| 05/19/16                                  | 76                          | 68                           | 58                          | 42                            | 39                             | 33                            | 53                           | 24                           | 15.0                         | 1016                        | 1012                        |
| 05/18/16                                  | 68                          | 60                           | 53                          | 47                            | 42                             | 36                            | 80                           | 36                           | 16.0                         | 1016                        | 1014                        |
| 05/17/16                                  | 73                          | 66                           | 59                          | 40                            | 35                             | 24                            | 48                           | 17                           | 15.0                         | 1015                        | 1012                        |
| 05/16/16                                  | 74                          | 66                           | 56                          | 39                            | 34                             | 26                            | 54                           | 18                           | 19.0                         | 1014                        | 1011                        |
| 05/15/16                                  | 76                          | 70                           | 64                          | 36                            | 31                             | 23                            | 34                           | 14                           | 27.0                         | 1013                        | 1010                        |
| 05/14/16                                  | 84                          | 77                           | 71                          | 41                            | 35                             | 24                            | 31                           | 13                           | 19.0                         | 1018                        | 1013                        |
| 05/13/16                                  | 88                          | 81                           | 75                          | 26                            | 21                             | 16                            | 13                           | 7                            | 17.0                         | 1021                        | 1018                        |
| 05/12/16                                  | 85                          | 77                           | 67                          | 32                            | 25                             | 17                            | 26                           | 8                            | 14.0                         | 1021                        | 1019                        |
| 05/11/16                                  | 79                          | 71                           | 63                          | 36                            | 31                             | 25                            | 35                           | 14                           | 16.0                         | 1020                        | 1017                        |
| 05/10/16                                  | 74                          | 66                           | 59                          | 35                            | 30                             | 23                            | 37                           | 18                           | 15.0                         | 1017                        | 1015                        |
| 05/09/16                                  | 68                          | 61                           | 54                          | 34                            | 33                             | 30                            | 46                           | 27                           | 17.0                         | 1016                        | 1013                        |
| 05/08/16                                  | 63                          | 55                           | 47                          | 42                            | 36                             | 33                            | 74                           | 35                           | 19.0                         | 1014                        | 1011                        |
| 05/07/16                                  | 63                          | 54                           | 44                          | 44                            | 35                             | 27                            | 91                           | 25                           | 24.0                         | 1016                        | 1012                        |
| 05/06/16                                  | 63                          | 56                           | 48                          | 41                            | 33                             | 20                            | 78                           | 18                           | 20.0                         | 1013                        | 1011                        |
| 05/05/16                                  | 80                          | 71                           | 61                          | 30                            | 23                             | 18                            | 25                           | 9                            | 26.0                         | 1016                        | 1010                        |
| 05/04/16                                  | 86                          | 76                           | 65                          | 31                            | 26                             | 18                            | 24                           | 8                            | 26.0                         | 1019                        | 1014                        |
| 05/03/16                                  | 79                          | 68                           | 56                          | 35                            | 32                             | 27                            | 43                           | 16                           | 15.0                         | 1018                        | 1016                        |
| 05/02/16                                  | 72                          | 62                           | 53                          | 37                            | 34                             | 29                            | 56                           | 21                           | 14.0                         | 1019                        | 1016                        |
| 05/01/16                                  | 63                          | 54                           | 46                          | 44                            | 38                             | 34                            | 80                           | 39                           | 10.0                         | 1017                        | 1009                        |
| TOTALS:                                   | 88                          | 67                           | 44                          | 47                            | 29                             | 9                             | 91                           | 7                            | 29.0                         | 1021                        | 1009                        |

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

| PointID<br>StatType<br>Data Type<br>Units | 6782<br>max<br>temp<br>DegF | 6782<br>mean<br>temp<br>DegF | 6782<br>min<br>temp<br>DegF | 6778<br>max<br>dewpnt<br>degF | 6778<br>mean<br>dewpnt<br>degF | 6778<br>min<br>dewpnt<br>degF | 6781<br>max<br>rhumid<br>rh% | 6781<br>min<br>rhumid<br>rh% | 6774<br>max<br>pkwind<br>mph | 6784<br>max<br>baropr<br>mb | 6784<br>min<br>baropr<br>mb | 6783<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 83                           | 63                          | 51                            | 29                             | 20                            | 36                           | 7                            | 12.3                         | 1013                        | 1007                        | 950                           |
| 05/30/16                                  | 94                          | 81                           | 65                          | 52                            | 27                             | 16                            | 43                           | 6                            | 9.7                          | 1016                        | 1010                        | 950                           |
| 05/29/16                                  | 97                          | 83                           | 65                          | 52                            | 33                             | 19                            | 43                           | 6                            | 11.0                         | 1017                        | 1011                        | 960                           |
| 05/28/16                                  | 97                          | 82                           | 65                          | 48                            | 33                             | 24                            | 41                           | 8                            | 10.3                         | 1014                        | 1009                        | 938                           |
| 05/27/16                                  | 91                          | 77                           | 61                          | 44                            | 33                             | 29                            | 37                           | 11                           | 12.2                         | 1016                        | 1009                        | 936                           |
| 05/26/16                                  | 83                          | 75                           | 63                          | 41                            | 33                             | 24                            | 39                           | 15                           | 11.3                         | 1017                        | 1011                        | 924                           |
| 05/25/16                                  | 89                          | 76                           | 59                          | 40                            | 29                             | 17                            | 34                           | 7                            | 12.7                         | 1018                        | 1011                        | 931                           |
| 05/24/16                                  | 88                          | 77                           | 63                          | 41                            | 30                             | 24                            | 29                           | 11                           | 15.1                         | 1016                        | 1012                        | 942                           |
| 05/23/16                                  | 88                          | 76                           | 60                          | 44                            | 30                             | 23                            | 35                           | 9                            | 10.8                         | 1015                        | 1008                        | 947                           |
| 05/22/16                                  | 87                          | 77                           | 65                          | 46                            | 36                             | 30                            | 39                           | 15                           | 16.1                         | 1017                        | 1011                        | 939                           |
| 05/21/16                                  | 91                          | 82                           | 72                          | 46                            | 35                             | 27                            | 36                           | 10                           | 16.1                         | 1015                        | 1010                        | 943                           |
| 05/20/16                                  | 96                          | 83                           | 67                          | 51                            | 39                             | 23                            | 51                           | 8                            | 14.0                         | 1012                        | 1007                        | 1050                          |
| 05/19/16                                  | 92                          | 78                           | 65                          | 53                            | 45                             | 39                            | 55                           | 17                           | 6.3                          | 1017                        | 1008                        | 931                           |
| 05/18/16                                  | 81                          | 74                           | 66                          | 57                            | 49                             | 44                            | 75                           | 30                           | 15.1                         | 1015                        | 1012                        | 1250                          |
| 05/17/16                                  | 89                          | 78                           | 66                          | 51                            | 40                             | 33                            | 46                           | 13                           | 12.5                         | 1013                        | 1009                        | 966                           |
| 05/16/16                                  | 90                          | 80                           | 68                          | 47                            | 38                             | 29                            | 38                           | 11                           | 10.4                         | 1013                        | 1007                        | 936                           |
| 05/15/16                                  | 94                          | 82                           | 67                          | 52                            | 36                             | 22                            | 49                           | 7                            | 14.9                         | 1012                        | 1007                        | 943                           |
| 05/14/16                                  | 100                         | 86                           | 68                          | 52                            | 41                             | 31                            | 48                           | 13                           | 13.5                         | 1016                        | 1008                        | 1009                          |
| 05/13/16                                  | 102                         | 85                           | 64                          | 53                            | 35                             | 27                            | 47                           | 8                            | 11.3                         | 1019                        | 1013                        | 939                           |
| 05/12/16                                  | 100                         | 83                           | 64                          | 53                            | 35                             | 21                            | 45                           | 6                            | 8.7                          | 1020                        | 1013                        | 947                           |
| 05/11/16                                  | 94                          | 79                           | 62                          | 53                            | 38                             | 31                            | 53                           | 11                           | 10.4                         | 1019                        | 1014                        | 945                           |
| 05/10/16                                  | 89                          | 76                           | 59                          | 56                            | 40                             | 34                            | 55                           | 15                           | 12.5                         | 1018                        | 1012                        | 935                           |
| 05/09/16                                  | 84                          | 71                           | 56                          | 50                            | 41                             | 36                            | 66                           | 19                           | 10.6                         | 1018                        | 1011                        | 927                           |
| 05/08/16                                  | 79                          | 69                           | 61                          | 52                            | 42                             | 35                            | 74                           | 20                           | 11.3                         | 1015                        | 1011                        | 1088                          |
| 05/07/16                                  | 78                          | 68                           | 55                          | 51                            | 42                             | 35                            | 86                           | 22                           | 9.2                          | 1018                        | 1012                        | 1007                          |
| 05/06/16                                  | 80                          | 72                           | 62                          | 44                            | 39                             | 29                            | 52                           | 16                           | 13.7                         | 1015                        | 1009                        | 962                           |
| 05/05/16                                  | 96                          | 81                           | 64                          | 45                            | 32                             | 18                            | 42                           | 6                            | 15.9                         | 1014                        | 1006                        | 973                           |
| 05/04/16                                  | 100                         | 83                           | 64                          | 52                            | 36                             | 25                            | 46                           | 7                            | 19.5                         | 1017                        | 1008                        | 931                           |
| 05/03/16                                  | 92                          | 78                           | 63                          | 54                            | 39                             | 32                            | 51                           | 12                           | 14.6                         | 1018                        | 1011                        | 924                           |
| 05/02/16                                  | 87                          | 72                           | 57                          | 48                            | 41                             | 34                            | 64                           | 17                           | 14.4                         | 1020                        | 1013                        | 972                           |
| 05/01/16                                  | 78                          | 65                           | 53                          | 53                            | 45                             | 37                            | 93                           | 23                           | 8.7                          | 1018                        | 1012                        | 1065                          |
| TOTALS:                                   | 102                         | 78                           | 53                          | 57                            | 37                             | 16                            | 93                           | 6                            | 19.5                         | 1020                        | 1006                        | 1250                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6562<br>max<br>temp<br>DegF | 6562<br>mean<br>temp<br>DegF | 6562<br>min<br>temp<br>DegF | 6556<br>max<br>dewpnt<br>degF | 6556<br>mean<br>dewpnt<br>degF | 6556<br>min<br>dewpnt<br>degF | 6561<br>max<br>rhumid<br>rh% | 6561<br>min<br>rhumid<br>rh% | 6554<br>max<br>pkwind<br>mph | 6564<br>max<br>baropr<br>mb | 6564<br>min<br>baropr<br>mb | 6566<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 99                          | 86                           | 69                          | 34                            | 27                             | 22                            | 21                           | 7                            | 16.3                         | 1013                        | 1009                        | 840                           |
| 05/30/16                                  | 93                          | 83                           | 69                          | 26                            | 21                             | 11                            | 16                           | 7                            | 12.3                         | 1017                        | 1012                        | 864                           |
| 05/29/16                                  | 97                          | 85                           | 72                          | 38                            | 28                             | 15                            | 25                           | 5                            | 14.9                         | 1018                        | 1012                        | 854                           |
| 05/28/16                                  | 97                          | 85                           | 70                          | 39                            | 32                             | 26                            | 26                           | 8                            | 17.7                         | 1014                        | 1010                        | 843                           |
| 05/27/16                                  | 93                          | 81                           | 66                          | 37                            | 32                             | 28                            | 30                           | 10                           | 14.6                         | 1015                        | 1010                        | 840                           |
| 05/26/16                                  | 85                          | 75                           | 65                          | 39                            | 33                             | 27                            | 35                           | 13                           | 14.7                         | 1017                        | 1013                        | 843                           |
| 05/25/16                                  | 91                          | 78                           | 63                          | 33                            | 27                             | 19                            | 25                           | 7                            | 22.1                         | 1018                        | 1013                        | 836                           |
| 05/24/16                                  | 89                          | 78                           | 67                          | 36                            | 30                             | 23                            | 24                           | 12                           | 19.5                         | 1016                        | 1012                        | 844                           |
| 05/23/16                                  | 89                          | 79                           | 66                          | 31                            | 27                             | 19                            | 21                           | 10                           | 13.9                         | 1015                        | 1010                        | 850                           |
| 05/22/16                                  | 87                          | 78                           | 69                          | 40                            | 32                             | 18                            | 29                           | 9                            | 16.1                         | 1017                        | 1012                        | 840                           |
| 05/21/16                                  | 92                          | 81                           | 71                          | 43                            | 35                             | 25                            | 36                           | 9                            | 28.0                         | 1015                        | 1013                        | 846                           |
| 05/20/16                                  | 98                          | 86                           | 77                          | 44                            | 37                             | 27                            | 27                           | 8                            | 24.4                         | 1013                        | 1009                        | 840                           |
| 05/19/16                                  | 93                          | 82                           | 66                          | 46                            | 43                             | 39                            | 45                           | 17                           | 13.5                         | 1016                        | 1010                        | 832                           |
| 05/18/16                                  | 86                          | 77                           | 69                          | 49                            | 45                             | 42                            | 50                           | 22                           | 14.7                         | 1016                        | 1014                        | 1065                          |
| 05/17/16                                  | 89                          | 79                           | 67                          | 46                            | 37                             | 29                            | 38                           | 13                           | 34.3                         | 1015                        | 1011                        | 840                           |
| 05/16/16                                  | 90                          | 81                           | 68                          | 42                            | 39                             | 34                            | 34                           | 16                           | 15.4                         | 1014                        | 1009                        | 838                           |
| 05/15/16                                  | 94                          | 84                           | 77                          | 42                            | 37                             | 32                            | 27                           | 12                           | 21.6                         | 1012                        | 1009                        | 843                           |
| 05/14/16                                  | 100                         | 90                           | 75                          | 48                            | 41                             | 31                            | 30                           | 12                           | 18.0                         | 1016                        | 1010                        | 835                           |
| 05/13/16                                  | 103                         | 90                           | 72                          | 38                            | 32                             | 27                            | 25                           | 8                            | 16.3                         | 1019                        | 1014                        | 850                           |
| 05/12/16                                  | 101                         | 88                           | 70                          | 38                            | 31                             | 26                            | 23                           | 7                            | 14.2                         | 1020                        | 1016                        | 850                           |
| 05/11/16                                  | 94                          | 84                           | 69                          | 42                            | 37                             | 27                            | 32                           | 12                           | 15.4                         | 1019                        | 1016                        | 848                           |
| 05/10/16                                  | 91                          | 79                           | 64                          | 43                            | 39                             | 29                            | 44                           | 11                           | 14.0                         | 1018                        | 1014                        | 833                           |
| 05/09/16                                  | 86                          | 75                           | 60                          | 44                            | 38                             | 33                            | 49                           | 15                           | 13.4                         | 1017                        | 1013                        | 829                           |
| 05/08/16                                  | 79                          | 70                           | 60                          | 51                            | 42                             | 34                            | 72                           | 20                           | 14.9                         | 1015                        | 1012                        | 963                           |
| 05/07/16                                  | 77                          | 67                           | 58                          | 46                            | 42                             | 38                            | 62                           | 27                           | 14.7                         | 1018                        | 1013                        | 1130                          |
| 05/06/16                                  | 77                          | 69                           | 62                          | 47                            | 42                             | 35                            | 55                           | 26                           | 19.2                         | 1015                        | 1012                        | 1039                          |
| 05/05/16                                  | 96                          | 85                           | 73                          | 36                            | 26                             | 19                            | 21                           | 7                            | 24.5                         | 1014                        | 1008                        | 838                           |
| 05/04/16                                  | 102                         | 87                           | 68                          | 38                            | 30                             | 18                            | 31                           | 6                            | 18.3                         | 1016                        | 1010                        | 827                           |
| 05/03/16                                  | 93                          | 80                           | 64                          | 44                            | 37                             | 28                            | 49                           | 10                           | 10.3                         | 1018                        | 1014                        | 827                           |
| 05/02/16                                  | 87                          | 75                           | 59                          | 47                            | 40                             | 33                            | 63                           | 15                           | 15.6                         | 1020                        | 1015                        | 884                           |
| 05/01/16                                  | 79                          | 68                           | 56                          | 52                            | 46                             | 39                            | 84                           | 25                           | 12.7                         | 1017                        | 1010                        | 1007                          |
| TOTALS:                                   | 103                         | 80                           | 56                          | 52                            | 35                             | 11                            | 84                           | 5                            | 34.3                         | 1020                        | 1008                        | 1130                          |



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

| PointID<br>StatType<br>Data Type<br>Units | 6512<br>max<br>temp<br>DegF | 6512<br>mean<br>temp<br>DegF | 6512<br>min<br>temp<br>DegF | 6508<br>max<br>dewpnt<br>degF | 6508<br>mean<br>dewpnt<br>degF | 6508<br>min<br>dewpnt<br>degF | 6511<br>max<br>rhumid<br>rh% | 6511<br>min<br>rhumid<br>rh% | 6504<br>max<br>pkwind<br>mph | 6514<br>max<br>baropr<br>mb | 6514<br>min<br>baropr<br>mb | 6513<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 93                          | 84                           | 74                          | 41                            | 35                             | 29                            | 26                           | 14                           | 13.4                         | 1010                        | 1001                        | 1007                          |
| 05/30/16                                  | 87                          | 79                           | 70                          | 33                            | 29                             | 20                            | 20                           | 12                           | 12.8                         | 1014                        | 1006                        | 1038                          |
| 05/29/16                                  | 91                          | 81                           | 69                          | 41                            | 35                             | 29                            | 32                           | 11                           | 15.1                         | 1014                        | 1003                        | 1021                          |
| 05/28/16                                  | 91                          | 81                           | 72                          | 41                            | 37                             | 33                            | 29                           | 13                           | 20.4                         | 1011                        | 1000                        | 1006                          |
| 05/27/16                                  | 87                          | 78                           | 67                          | 41                            | 36                             | 33                            | 31                           | 15                           | 11.6                         | 1012                        | 1001                        | 1032                          |
| 05/26/16                                  | 78                          | 71                           | 61                          | 40                            | 36                             | 30                            | 43                           | 20                           | 16.3                         | 1014                        | 1009                        | 1021                          |
| 05/25/16                                  | 86                          | 75                           | 67                          | 39                            | 32                             | 27                            | 25                           | 13                           | 19.7                         | 1014                        | 1008                        | 1021                          |
| 05/24/16                                  | 84                          | 74                           | 64                          | 39                            | 34                             | 27                            | 31                           | 17                           | 17.5                         | 1014                        | 1008                        | 1023                          |
| 05/23/16                                  | 84                          | 75                           | 65                          | 35                            | 32                             | 26                            | 25                           | 16                           | 18.2                         | 1011                        | 1002                        | 1047                          |
| 05/22/16                                  | 83                          | 74                           | 64                          | 42                            | 37                             | 26                            | 40                           | 16                           | 13.0                         | 1013                        | 1006                        | 1035                          |
| 05/21/16                                  | 87                          | 76                           | 67                          | 44                            | 38                             | 31                            | 43                           | 16                           | 19.4                         | 1013                        | 1008                        | 1017                          |
| 05/20/16                                  | 91                          | 81                           | 69                          | 46                            | 41                             | 34                            | 42                           | 14                           | 20.1                         | 1010                        | 1004                        | 998                           |
| 05/19/16                                  | 88                          | 78                           | 67                          | 48                            | 46                             | 42                            | 48                           | 24                           | 12.0                         | 1013                        | 999                         | 1003                          |
| 05/18/16                                  | 80                          | 72                           | 64                          | 51                            | 47                             | 44                            | 58                           | 31                           | 13.2                         | 1014                        | 1010                        | 1088                          |
| 05/17/16                                  | 84                          | 74                           | 66                          | 46                            | 40                             | 32                            | 45                           | 20                           | 21.8                         | 1012                        | 1005                        | 1012                          |
| 05/16/16                                  | 85                          | 76                           | 66                          | 48                            | 42                             | 38                            | 45                           | 21                           | 16.5                         | 1009                        | 1003                        | 1007                          |
| 05/15/16                                  | 89                          | 80                           | 72                          | 45                            | 41                             | 36                            | 36                           | 17                           | 18.3                         | 1007                        | 1001                        | 1006                          |
| 05/14/16                                  | 96                          | 87                           | 78                          | 51                            | 45                             | 35                            | 31                           | 18                           | 15.4                         | 1013                        | 995                         | 984                           |
| 05/13/16                                  | 96                          | 87                           | 75                          | 42                            | 38                             | 33                            | 25                           | 14                           | 11.6                         | 1015                        | 1000                        | 1013                          |
| 05/12/16                                  | 96                          | 85                           | 75                          | 41                            | 36                             | 33                            | 25                           | 12                           | 11.1                         | 1016                        | 1002                        | 1013                          |
| 05/11/16                                  | 89                          | 80                           | 70                          | 44                            | 41                             | 33                            | 36                           | 17                           | 14.9                         | 1016                        | 1004                        | 999                           |
| 05/10/16                                  | 86                          | 76                           | 67                          | 45                            | 42                             | 35                            | 42                           | 17                           | 14.0                         | 1014                        | 1006                        | 987                           |
| 05/09/16                                  | 80                          | 71                           | 61                          | 44                            | 41                             | 36                            | 49                           | 23                           | 11.1                         | 1012                        | 1006                        | 1013                          |
| 05/08/16                                  | 73                          | 65                           | 56                          | 52                            | 43                             | 38                            | 86                           | 30                           | 13.2                         | 1010                        | 1007                        | 1087                          |
| 05/07/16                                  | 73                          | 63                           | 52                          | 46                            | 43                             | 40                            | 76                           | 34                           | 15.8                         | 1011                        | 1004                        | 1155                          |
| 05/06/16                                  | 74                          | 65                           | 56                          | 47                            | 43                             | 32                            | 69                           | 25                           | 21.8                         | 1010                        | 1005                        | 1169                          |
| 05/05/16                                  | 90                          | 80                           | 70                          | 40                            | 33                             | 27                            | 26                           | 13                           | 23.8                         | 1011                        | 1001                        | 1061                          |
| 05/04/16                                  | 95                          | 85                           | 73                          | 41                            | 36                             | 29                            | 27                           | 12                           | 20.4                         | 1013                        | 997                         | 991                           |
| 05/03/16                                  | 87                          | 77                           | 66                          | 43                            | 39                             | 35                            | 40                           | 17                           | 13.5                         | 1015                        | 1001                        | 998                           |
| 05/02/16                                  | 81                          | 71                           | 61                          | 44                            | 41                             | 37                            | 51                           | 23                           | 14.0                         | 1016                        | 1010                        | 1023                          |
| 05/01/16                                  | 74                          | 64                           | 55                          | 50                            | 44                             | 40                            | 81                           | 33                           | 8.5                          | 1015                        | 1006                        | 1250                          |
| TOTALS:                                   | 96                          | 76                           | 52                          | 52                            | 39                             | 20                            | 86                           | 11                           | 23.8                         | 1016                        | 995                         | 1250                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 5882<br>max<br>temp<br>DegF | 5882<br>mean<br>temp<br>DegF | 5882<br>min<br>temp<br>DegF | 5889<br>max<br>dewpnt<br>degF | 5889<br>mean<br>dewpnt<br>degF | 5889<br>min<br>dewpnt<br>degF | 5883<br>max<br>rhumid<br>rh% | 5883<br>min<br>rhumid<br>rh% | 5866<br>max<br>pkwind<br>mph | 5869<br>max<br>baropr<br>mb | 5869<br>min<br>baropr<br>mb |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 05/31/16                                  | 82                          | 72                           | 65                          | 29                            | 24                             | 17                            | 19                           | 12                           | 20.0                         | 1019                        | 1016                        |
| 05/30/16                                  | 76                          | 69                           | 62                          | 35                            | 25                             | 15                            | 29                           | 12                           | 19.0                         | 1021                        | 1018                        |
| 05/29/16                                  | 79                          | 69                           | 59                          | 34                            | 28                             | 21                            | 37                           | 12                           | 19.0                         | 1022                        | 1020                        |
| 05/28/16                                  | 78                          | 69                           | 62                          | 33                            | 29                             | 22                            | 32                           | 13                           | 21.0                         | 1020                        | 1018                        |
| 05/27/16                                  | 74                          | 64                           | 55                          | 33                            | 30                             | 28                            | 40                           | 20                           | 19.0                         | 1019                        | 1016                        |
| 05/26/16                                  | 67                          | 58                           | 49                          | 33                            | 29                             | 21                            | 43                           | 26                           | 18.0                         | 1019                        | 1017                        |
| 05/25/16                                  | 70                          | 61                           | 54                          | 35                            | 26                             | 22                            | 43                           | 17                           | 25.0                         | 1021                        | 1018                        |
| 05/24/16                                  | 69                          | 60                           | 51                          | 31                            | 28                             | 23                            | 38                           | 19                           | 20.0                         | 1020                        | 1016                        |
| 05/23/16                                  | 70                          | 61                           | 52                          | 27                            | 24                             | 21                            | 32                           | 16                           | 17.0                         | 1018                        | 1016                        |
| 05/22/16                                  | 69                          | 60                           | 52                          | 37                            | 33                             | 25                            | 50                           | 24                           | 22.0                         | 1020                        | 1017                        |
| 05/21/16                                  | 71                          | 63                           | 56                          | 37                            | 32                             | 25                            | 48                           | 20                           | 37.0                         | 1019                        | 1017                        |
| 05/20/16                                  | 76                          | 67                           | 58                          | 42                            | 37                             | 29                            | 52                           | 19                           | 29.0                         | 1018                        | 1016                        |
| 05/19/16                                  | 75                          | 64                           | 54                          | 46                            | 42                             | 37                            | 70                           | 31                           | 15.0                         | 1020                        | 1017                        |
| 05/18/16                                  | 64                          | 55                           | 48                          | 47                            | 44                             | 38                            | 89                           | 45                           | 24.0                         | 1020                        | 1017                        |
| 05/17/16                                  | 70                          | 62                           | 53                          | 46                            | 39                             | 32                            | 78                           | 29                           | 28.0                         | 1020                        | 1016                        |
| 05/16/16                                  | 71                          | 63                           | 52                          | 42                            | 37                             | 32                            | 71                           | 24                           | 21.0                         | 1018                        | 1015                        |
| 05/15/16                                  | 74                          | 67                           | 61                          | 37                            | 33                             | 21                            | 38                           | 13                           | 26.0                         | 1018                        | 1015                        |
| 05/14/16                                  | 81                          | 74                           | 65                          | 45                            | 37                             | 25                            | 33                           | 15                           | 17.0                         | 1022                        | 1018                        |
| 05/13/16                                  | 85                          | 77                           | 71                          | 32                            | 27                             | 24                            | 19                           | 11                           | 16.0                         | 1025                        | 1022                        |
| 05/12/16                                  | 82                          | 73                           | 64                          | 36                            | 30                             | 22                            | 34                           | 11                           | 21.0                         | 1026                        | 1023                        |
| 05/11/16                                  | 77                          | 68                           | 60                          | 36                            | 33                             | 28                            | 35                           | 18                           | 14.0                         | 1024                        | 1021                        |
| 05/10/16                                  | 71                          | 63                           | 54                          | 37                            | 34                             | 28                            | 47                           | 26                           | 18.0                         | 1021                        | 1018                        |
| 05/09/16                                  | 66                          | 57                           | 49                          | 39                            | 36                             | 34                            | 64                           | 35                           | 18.0                         | 1019                        | 1016                        |
| 05/08/16                                  | 58                          | 51                           | 44                          | 42                            | 38                             | 33                            | 88                           | 48                           | 18.0                         | 1017                        | 1014                        |
| 05/07/16                                  | 57                          | 50                           | 41                          | 43                            | 38                             | 32                            | 98                           | 42                           | 14.0                         | 1018                        | 1015                        |
| 05/06/16                                  | 62                          | 54                           | 47                          | 40                            | 34                             | 25                            | 75                           | 29                           | 25.0                         | 1016                        | 1014                        |
| 05/05/16                                  | 76                          | 68                           | 59                          | 34                            | 28                             | 21                            | 37                           | 12                           | 27.0                         | 1020                        | 1015                        |
| 05/04/16                                  | 79                          | 71                           | 63                          | 35                            | 31                             | 25                            | 30                           | 15                           | 28.0                         | 1023                        | 1019                        |
| 05/03/16                                  | 74                          | 63                           | 52                          | 38                            | 36                             | 32                            | 59                           | 24                           | 22.0                         | 1022                        | 1020                        |
| 05/02/16                                  | 67                          | 57                           | 49                          | 40                            | 37                             | 31                            | 69                           | 30                           | 25.0                         | 1022                        | 1020                        |
| 05/01/16                                  | 57                          | 49                           | 42                          | 44                            | 40                             | 36                            | 95                           | 52                           | 16.0                         | 1020                        | 1012                        |
| TOTALS:                                   | 85                          | 63                           | 41                          | 47                            | 33                             | 15                            | 98                           | 11                           | 37.0                         | 1026                        | 1012                        |

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

| PointID<br>StatType<br>Data Type<br>Units | 5947<br>max<br>temp<br>DegF | 5947<br>mean<br>temp<br>DegF | 5947<br>min<br>temp<br>DegF | 5943<br>max<br>dewpnt<br>degF | 5943<br>mean<br>dewpnt<br>degF | 5943<br>min<br>dewpnt<br>degF | 5946<br>max<br>rhumid<br>rh% | 5946<br>min<br>rhumid<br>rh% |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 05/31/16                                  | 88                          | 80                           | 72                          | 33                            | 21                             | 16                            | 21                           | 7                            |
| 05/30/16                                  | 89                          | 79                           | 70                          | 29                            | 19                             | 8                             | 15                           | 6                            |
| 05/29/16                                  | 90                          | 80                           | 69                          | 35                            | 29                             | 20                            | 27                           | 8                            |
| 05/28/16                                  | 91                          | 81                           | 73                          | 36                            | 30                             | 25                            | 24                           | 10                           |
| 05/27/16                                  | 86                          | 75                           | 65                          | 36                            | 33                             | 27                            | 33                           | 14                           |
| 05/26/16                                  | 78                          | 68                           | 60                          | 36                            | 32                             | 26                            | 37                           | 20                           |
| 05/25/16                                  | 84                          | 73                           | 65                          | 38                            | 26                             | 19                            | 31                           | 12                           |
| 05/24/16                                  | 82                          | 72                           | 61                          | 35                            | 29                             | 20                            | 29                           | 14                           |
| 05/23/16                                  | 83                          | 73                           | 63                          | 29                            | 26                             | 20                            | 23                           | 11                           |
| 05/22/16                                  | 81                          | 71                           | 62                          | 39                            | 34                             | 20                            | 40                           | 14                           |
| 05/21/16                                  | 86                          | 74                           | 65                          | 41                            | 34                             | 25                            | 41                           | 13                           |
| 05/20/16                                  | 89                          | 78                           | 70                          | 43                            | 38                             | 28                            | 37                           | 11                           |
| 05/19/16                                  | 86                          | 75                           | 64                          | 47                            | 44                             | 38                            | 53                           | 21                           |
| 05/18/16                                  | 79                          | 68                           | 62                          | 51                            | 46                             | 42                            | 70                           | 28                           |
| 05/17/16                                  | 84                          | 72                           | 63                          | 46                            | 37                             | 26                            | 55                           | 17                           |
| 05/16/16                                  | 85                          | 74                           | 64                          | 44                            | 39                             | 34                            | 44                           | 19                           |
| 05/15/16                                  | 87                          | 77                           | 70                          | 41                            | 36                             | 29                            | 33                           | 13                           |
| 05/14/16                                  | 95                          | 85                           | 77                          | 47                            | 41                             | 31                            | 30                           | 14                           |
| 05/13/16                                  | 95                          | 87                           | 78                          | 33                            | 27                             | 23                            | 14                           | 9                            |
| 05/12/16                                  | 96                          | 84                           | 74                          | 37                            | 30                             | 22                            | 25                           | 8                            |
| 05/11/16                                  | 88                          | 78                           | 69                          | 43                            | 36                             | 30                            | 38                           | 13                           |
| 05/10/16                                  | 84                          | 73                           | 63                          | 43                            | 37                             | 28                            | 49                           | 17                           |
| 05/09/16                                  | 79                          | 69                           | 60                          | 42                            | 38                             | 33                            | 49                           | 23                           |
| 05/08/16                                  | 73                          | 64                           | 54                          | 49                            | 41                             | 37                            | 68                           | 27                           |
| 05/07/16                                  | 73                          | 62                           | 51                          | 50                            | 41                             | 35                            | 93                           | 26                           |
| 05/06/16                                  | 74                          | 63                           | 54                          | 48                            | 40                             | 26                            | 81                           | 21                           |
| 05/05/16                                  | 90                          | 78                           | 67                          | 35                            | 28                             | 18                            | 26                           | 9                            |
| 05/04/16                                  | 95                          | 83                           | 72                          | 35                            | 30                             | 22                            | 23                           | 7                            |
| 05/03/16                                  | 89                          | 75                           | 63                          | 40                            | 36                             | 28                            | 42                           | 11                           |
| 05/02/16                                  | 84                          | 69                           | 58                          | 42                            | 38                             | 33                            | 55                           | 18                           |
| 05/01/16                                  | 74                          | 62                           | 52                          | 48                            | 43                             | 36                            | 84                           | 25                           |
| TOTALS:                                   | 96                          | 74                           | 51                          | 51                            | 34                             | 8                             | 93                           | 6                            |

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

| PointID<br>StatType<br>Data Type<br>Units | 5142<br>max<br>temp<br>DegF | 5142<br>mean<br>temp<br>DegF | 5142<br>min<br>temp<br>DegF | 5146<br>max<br>dewpnt<br>degF | 5146<br>mean<br>dewpnt<br>degF | 5146<br>min<br>dewpnt<br>degF | 5141<br>max<br>rhumid<br>rh% | 5141<br>min<br>rhumid<br>rh% | 5134<br>max<br>pkwind<br>mph | 5144<br>max<br>baropr<br>mb | 5144<br>min<br>baropr<br>mb | 5143<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 99                          | 85                           | 67                          | 42                            | 33                             | 24                            | 24                           | 9                            | 13.9                         | 1012                        | 1006                        | 1292                          |
| 05/30/16                                  | 95                          | 81                           | 62                          | 31                            | 27                             | 22                            | 23                           | 7                            | 13.9                         | 1015                        | 1008                        | 1304                          |
| 05/29/16                                  | 94                          | 81                           | 66                          | 39                            | 33                             | 26                            | 32                           | 10                           | 19.9                         | 1016                        | 1010                        | 1299                          |
| 05/28/16                                  | 96                          | 84                           | 67                          | 42                            | 38                             | 34                            | 33                           | 12                           | 16.1                         | 1013                        | 1007                        | 1279                          |
| 05/27/16                                  | 93                          | 80                           | 62                          | 44                            | 36                             | 30                            | 32                           | 13                           | 15.1                         | 1013                        | 1008                        | 1278                          |
| 05/26/16                                  | 87                          | 74                           | 58                          | 41                            | 37                             | 30                            | 45                           | 15                           | 19.0                         | 1015                        | 1009                        | 1304                          |
| 05/25/16                                  | 87                          | 74                           | 59                          | 42                            | 33                             | 23                            | 34                           | 11                           | 25.6                         | 1015                        | 1010                        | 1278                          |
| 05/24/16                                  | 86                          | 75                           | 61                          | 44                            | 35                             | 26                            | 49                           | 13                           | 20.4                         | 1013                        | 1007                        | 1285                          |
| 05/23/16                                  | 87                          | 75                           | 56                          | 37                            | 30                             | 23                            | 28                           | 12                           | 15.4                         | 1012                        | 1006                        | 1279                          |
| 05/22/16                                  | 85                          | 74                           | 59                          | 36                            | 31                             | 24                            | 34                           | 11                           | 13.5                         | 1015                        | 1008                        | 1296                          |
| 05/21/16                                  | 87                          | 77                           | 64                          | 49                            | 39                             | 30                            | 54                           | 15                           | 20.9                         | 1013                        | 1007                        | 1277                          |
| 05/20/16                                  | 95                          | 83                           | 68                          | 50                            | 44                             | 39                            | 43                           | 17                           | 26.9                         | 1010                        | 1006                        | 1278                          |
| 05/19/16                                  | 93                          | 82                           | 65                          | 51                            | 48                             | 44                            | 59                           | 19                           | 14.6                         | 1014                        | 1006                        | 1267                          |
| 05/18/16                                  | 87                          | 76                           | 62                          | 58                            | 52                             | 47                            | 84                           | 27                           | 14.7                         | 1014                        | 1009                        | 1399                          |
| 05/17/16                                  | 89                          | 74                           | 65                          | 56                            | 49                             | 43                            | 70                           | 24                           | 25.1                         | 1012                        | 1006                        | 1263                          |
| 05/16/16                                  | 90                          | 77                           | 65                          | 51                            | 45                             | 38                            | 57                           | 19                           | 13.9                         | 1011                        | 1005                        | 1268                          |
| 05/15/16                                  | 91                          | 79                           | 65                          | 47                            | 43                             | 37                            | 48                           | 16                           | 17.7                         | 1010                        | 1006                        | 1273                          |
| 05/14/16                                  | 100                         | 87                           | 74                          | 50                            | 43                             | 36                            | 32                           | 13                           | 20.6                         | 1015                        | 1007                        | 1344                          |
| 05/13/16                                  | 102                         | 87                           | 68                          | 43                            | 36                             | 31                            | 26                           | 9                            | 17.0                         | 1018                        | 1011                        | 1271                          |
| 05/12/16                                  | 100                         | 86                           | 70                          | 42                            | 37                             | 32                            | 30                           | 9                            | 13.0                         | 1019                        | 1012                        | 1192                          |
| 05/11/16                                  | 94                          | 81                           | 66                          | 47                            | 41                             | 34                            | 50                           | 13                           | 13.0                         | 1017                        | 1011                        | 1290                          |
| 05/10/16                                  | 90                          | 77                           | 62                          | 47                            | 43                             | 38                            | 58                           | 17                           | 15.4                         | 1015                        | 1009                        | 1281                          |
| 05/09/16                                  | 85                          | 73                           | 58                          | 47                            | 43                             | 40                            | 69                           | 21                           | 15.3                         | 1014                        | 1009                        | 1264                          |
| 05/08/16                                  | 80                          | 70                           | 56                          | 53                            | 45                             | 39                            | 81                           | 25                           | 16.8                         | 1012                        | 1007                        | 1399                          |
| 05/07/16                                  | 76                          | 66                           | 56                          | 55                            | 48                             | 38                            | 92                           | 26                           | 18.7                         | 1015                        | 1009                        | 1399                          |
| 05/06/16                                  | 79                          | 67                           | 59                          | 56                            | 46                             | 38                            | 89                           | 24                           | 22.6                         | 1011                        | 1006                        | 1399                          |
| 05/05/16                                  | 92                          | 80                           | 65                          | 43                            | 34                             | 27                            | 39                           | 11                           | 27.5                         | 1012                        | 1005                        | 1290                          |
| 05/04/16                                  | 100                         | 84                           | 68                          | 40                            | 35                             | 26                            | 30                           | 10                           | 23.8                         | 1014                        | 1009                        | 1264                          |
| 05/03/16                                  | 94                          | 80                           | 63                          | 44                            | 40                             | 36                            | 48                           | 14                           | 11.5                         | 1016                        | 1010                        | 1247                          |
| 05/02/16                                  | 88                          | 75                           | 61                          | 46                            | 43                             | 39                            | 57                           | 20                           | 10.8                         | 1017                        | 1012                        | 1375                          |
| 05/01/16                                  | 78                          | 67                           | 53                          | 50                            | 46                             | 43                            | 83                           | 30                           | 10.8                         | 1013                        | 1004                        | 1374                          |
| TOTALS:                                   | 102                         | 78                           | 53                          | 58                            | 40                             | 22                            | 92                           | 7                            | 27.5                         | 1019                        | 1004                        | 1399                          |

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

| PointID<br>StatType<br>Data Type<br>Units | 6652<br>max<br>temp<br>DegF | 6652<br>mean<br>temp<br>DegF | 6652<br>min<br>temp<br>DegF | 6646<br>max<br>dewpnt<br>degF | 6646<br>mean<br>dewpnt<br>degF | 6646<br>min<br>dewpnt<br>degF | 6651<br>max<br>rhumid<br>rh% | 6651<br>min<br>rhumid<br>rh% | 6644<br>max<br>pkwind<br>mph | 6654<br>max<br>baropr<br>mb | 6654<br>min<br>baropr<br>mb | 6653<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 84                           | 68                          | 30                            | 26                             | 20                            | 17                           | 8                            | 12.8                         | 1016                        | 1010                        | 1058                          |
| 05/30/16                                  | 92                          | 82                           | 69                          | 34                            | 23                             | 14                            | 17                           | 7                            | 10.7                         | 1019                        | 1013                        | 1064                          |
| 05/29/16                                  | 95                          | 83                           | 68                          | 37                            | 30                             | 22                            | 29                           | 7                            | 12.5                         | 1020                        | 1014                        | 1084                          |
| 05/28/16                                  | 96                          | 83                           | 66                          | 38                            | 31                             | 25                            | 27                           | 8                            | 12.9                         | 1017                        | 1012                        | 1065                          |
| 05/27/16                                  | 90                          | 78                           | 63                          | 36                            | 32                             | 30                            | 30                           | 12                           | 9.9                          | 1018                        | 1012                        | 1050                          |
| 05/26/16                                  | 83                          | 72                           | 62                          | 39                            | 33                             | 24                            | 34                           | 16                           | 10.3                         | 1020                        | 1015                        | 1048                          |
| 05/25/16                                  | 89                          | 78                           | 63                          | 40                            | 29                             | 18                            | 28                           | 7                            | 14.6                         | 1020                        | 1014                        | 1050                          |
| 05/24/16                                  | 88                          | 77                           | 64                          | 37                            | 31                             | 25                            | 30                           | 13                           | 10.3                         | 1019                        | 1015                        | 1068                          |
| 05/23/16                                  | 88                          | 76                           | 61                          | 30                            | 28                             | 22                            | 28                           | 11                           | 12.2                         | 1018                        | 1011                        | 1063                          |
| 05/22/16                                  | 86                          | 76                           | 63                          | 41                            | 36                             | 25                            | 41                           | 16                           | 15.6                         | 1020                        | 1014                        | 1047                          |
| 05/21/16                                  | 91                          | 79                           | 69                          | 43                            | 35                             | 29                            | 39                           | 12                           | 17.9                         | 1019                        | 1014                        | 1049                          |
| 05/20/16                                  | 96                          | 84                           | 73                          | 44                            | 39                             | 25                            | 34                           | 9                            | 14.6                         | 1016                        | 1010                        | 1180                          |
| 05/19/16                                  | 91                          | 79                           | 66                          | 48                            | 45                             | 40                            | 52                           | 18                           | 9.1                          | 1019                        | 1012                        | 1048                          |
| 05/18/16                                  | 85                          | 74                           | 66                          | 51                            | 46                             | 44                            | 49                           | 27                           | 13.8                         | 1019                        | 1015                        | 1277                          |
| 05/17/16                                  | 89                          | 78                           | 68                          | 49                            | 38                             | 29                            | 48                           | 15                           | 15.8                         | 1017                        | 1012                        | 1196                          |
| 05/16/16                                  | 90                          | 79                           | 68                          | 41                            | 38                             | 31                            | 37                           | 14                           | 15.1                         | 1016                        | 1010                        | 1059                          |
| 05/15/16                                  | 93                          | 82                           | 70                          | 40                            | 35                             | 26                            | 31                           | 9                            | 18.6                         | 1015                        | 1010                        | 1065                          |
| 05/14/16                                  | 100                         | 88                           | 75                          | 50                            | 42                             | 31                            | 30                           | 14                           | 13.5                         | 1019                        | 1011                        | 1087                          |
| 05/13/16                                  | 102                         | 88                           | 71                          | 37                            | 31                             | 27                            | 20                           | 9                            | 10.4                         | 1021                        | 1016                        | 1064                          |
| 05/12/16                                  | 100                         | 86                           | 71                          | 38                            | 32                             | 26                            | 26                           | 7                            | 10.0                         | 1022                        | 1017                        | 1060                          |
| 05/11/16                                  | 93                          | 81                           | 65                          | 42                            | 37                             | 31                            | 39                           | 13                           | 9.9                          | 1021                        | 1017                        | 1051                          |
| 05/10/16                                  | 89                          | 78                           | 64                          | 44                            | 39                             | 29                            | 47                           | 15                           | 11.5                         | 1020                        | 1015                        | 1050                          |
| 05/09/16                                  | 84                          | 71                           | 56                          | 43                            | 40                             | 35                            | 55                           | 20                           | 9.2                          | 1019                        | 1014                        | 1036                          |
| 05/08/16                                  | 78                          | 67                           | 59                          | 51                            | 43                             | 36                            | 76                           | 25                           | 10.7                         | 1018                        | 1014                        | 1262                          |
| 05/07/16                                  | 76                          | 65                           | 51                          | 52                            | 43                             | 36                            | 99                           | 25                           | 10.2                         | 1021                        | 1014                        | 1134                          |
| 05/06/16                                  | 79                          | 68                           | 57                          | 46                            | 40                             | 30                            | 64                           | 17                           | 15.5                         | 1018                        | 1013                        | 1035                          |
| 05/05/16                                  | 95                          | 83                           | 70                          | 38                            | 29                             | 22                            | 25                           | 7                            | 15.9                         | 1017                        | 1009                        | 1089                          |
| 05/04/16                                  | 101                         | 87                           | 72                          | 35                            | 32                             | 25                            | 26                           | 7                            | 13.8                         | 1019                        | 1012                        | 1034                          |
| 05/03/16                                  | 92                          | 79                           | 66                          | 44                            | 38                             | 33                            | 45                           | 14                           | 13.5                         | 1020                        | 1015                        | 1019                          |
| 05/02/16                                  | 86                          | 73                           | 60                          | 44                            | 39                             | 34                            | 53                           | 17                           | 11.1                         | 1022                        | 1017                        | 1198                          |
| 05/01/16                                  | 77                          | 65                           | 53                          | 49                            | 42                             | 37                            | 87                           | 24                           | 11.7                         | 1021                        | 1014                        | 1088                          |
| TOTALS:                                   | 102                         | 78                           | 51                          | 52                            | 36                             | 14                            | 99                           | 7                            | 18.6                         | 1022                        | 1009                        | 1277                          |

Sensor 6654 down from 5/24 4:30 – 5/24 10:20.

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

| PointID<br>StatType<br>Data Type<br>Units | 7122<br>max<br>temp<br>DegF | 7122<br>mean<br>temp<br>DegF | 7122<br>min<br>temp<br>DegF | 7116<br>max<br>dewpnt<br>degF | 7116<br>mean<br>dewpnt<br>degF | 7116<br>min<br>dewpnt<br>degF | 7121<br>max<br>rhumid<br>rh% | 7121<br>min<br>rhumid<br>rh% | 7114<br>max<br>pkwind<br>mph | 7124<br>max<br>baropr<br>mb | 7124<br>min<br>baropr<br>mb | 7123<br>max<br>solrad<br>wsqm |
|---|-----------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 05/31/16                                  | 97                          | 83                           | 62                          | 38                            | 31                             | 19                            | 19                           | 11                           | 15.8                         | 1015                        | 1010                        | 1033                          |
| 05/30/16                                  | 92                          | 78                           | 58                          | 30                            | 26                             | 21                            | 25                           | 10                           | 17.5                         | 1018                        | 1012                        | 1048                          |
| 05/29/16                                  | 92                          | 79                           | 62                          | 40                            | 34                             | 27                            | 34                           | 11                           | 18.7                         | 1018                        | 1014                        | 1046                          |
| 05/28/16                                  | 94                          | 81                           | 62                          | 40                            | 37                             | 33                            | 35                           | 14                           | 18.0                         | 1015                        | 1011                        | 1024                          |
| 05/27/16                                  | 91                          | 78                           | 57                          | 43                            | 36                             | 29                            | 35                           | 15                           | 15.1                         | 1016                        | 1012                        | 1032                          |
| 05/26/16                                  | 85                          | 72                           | 55                          | 41                            | 36                             | 32                            | 45                           | 18                           | 15.6                         | 1017                        | 1012                        | 1069                          |
| 05/25/16                                  | 84                          | 72                           | 54                          | 40                            | 31                             | 23                            | 32                           | 15                           | 21.8                         | 1018                        | 1013                        | 1014                          |
| 05/24/16                                  | 84                          | 73                           | 58                          | 43                            | 35                             | 24                            | 48                           | 14                           | 21.8                         | 1016                        | 1010                        | 1020                          |
| 05/23/16                                  | 86                          | 72                           | 52                          | 37                            | 31                             | 23                            | 32                           | 16                           | 17.3                         | 1015                        | 1010                        | 1032                          |
| 05/22/16                                  | 84                          | 72                           | 57                          | 44                            | 34                             | 27                            | 46                           | 13                           | 18.0                         | 1017                        | 1011                        | 1020                          |
| 05/21/16                                  | 84                          | 75                           | 62                          | 49                            | 43                             | 32                            | 51                           | 19                           | 21.3                         | 1015                        | 1011                        | 1020                          |
| 05/20/16                                  | 91                          | 80                           | 65                          | 49                            | 45                             | 38                            | 48                           | 20                           | 26.4                         | 1013                        | 1010                        | 1077                          |
| 05/19/16                                  | 91                          | 78                           | 59                          | 51                            | 48                             | 43                            | 69                           | 21                           | 16.3                         | 1016                        | 1010                        | 1121                          |
| 05/18/16                                  | 82                          | 71                           | 64                          | 55                            | 50                             | 47                            | 61                           | 31                           | 17.5                         | 1016                        | 1012                        | 1395                          |
| 05/17/16                                  | 85                          | 73                           | 60                          | 51                            | 45                             | 38                            | 53                           | 20                           | 31.9                         | 1015                        | 1010                        | 1043                          |
| 05/16/16                                  | 88                          | 76                           | 59                          | 50                            | 44                             | 38                            | 60                           | 21                           | 17.5                         | 1014                        | 1009                        | 1025                          |
| 05/15/16                                  | 88                          | 78                           | 65                          | 46                            | 41                             | 38                            | 45                           | 18                           | 20.2                         | 1013                        | 1009                        | 1018                          |
| 05/14/16                                  | 98                          | 84                           | 68                          | 51                            | 41                             | 34                            | 30                           | 16                           | 23.2                         | 1017                        | 1011                        | 1081                          |
| 05/13/16                                  | 100                         | 85                           | 64                          | 41                            | 36                             | 28                            | 28                           | 11                           | 17.3                         | 1020                        | 1015                        | 1028                          |
| 05/12/16                                  | 99                          | 84                           | 62                          | 44                            | 37                             | 30                            | 36                           | 12                           | 16.3                         | 1021                        | 1016                        | 1035                          |
| 05/11/16                                  | 93                          | 79                           | 60                          | 48                            | 40                             | 33                            | 49                           | 14                           | 15.3                         | 1020                        | 1015                        | 1025                          |
| 05/10/16                                  | 88                          | 74                           | 54                          | 47                            | 40                             | 36                            | 56                           | 16                           | 18.0                         | 1018                        | 1013                        | 1026                          |
| 05/09/16                                  | 83                          | 71                           | 51                          | 45                            | 42                             | 39                            | 70                           | 24                           | 22.1                         | 1017                        | 1012                        | 1015                          |
| 05/08/16                                  | 78                          | 66                           | 50                          | 52                            | 45                             | 40                            | 93                           | 27                           | 20.1                         | 1014                        | 1010                        | 1259                          |
| 05/07/16                                  | 74                          | 64                           | 53                          | 53                            | 47                             | 41                            | 92                           | 32                           | 17.0                         | 1017                        | 1012                        | 1395                          |
| 05/06/16                                  | 75                          | 65                           | 55                          | 52                            | 47                             | 40                            | 89                           | 29                           | 20.4                         | 1013                        | 1009                        | 1295                          |
| 05/05/16                                  | 91                          | 78                           | 64                          | 41                            | 33                             | 26                            | 36                           | 12                           | 28.0                         | 1015                        | 1009                        | 1160                          |
| 05/04/16                                  | 97                          | 81                           | 59                          | 44                            | 38                             | 29                            | 46                           | 12                           | 24.5                         | 1018                        | 1012                        | 1028                          |
| 05/03/16                                  | 92                          | 77                           | 58                          | 44                            | 40                             | 37                            | 58                           | 16                           | 14.7                         | 1019                        | 1014                        | 1015                          |
| 05/02/16                                  | 85                          | 71                           | 55                          | 48                            | 44                             | 39                            | 73                           | 21                           | 14.7                         | 1020                        | 1015                        | 1117                          |
| 05/01/16                                  | 76                          | 63                           | 50                          | 50                            | 46                             | 43                            | 97                           | 33                           | 14.9                         | 1016                        | 1008                        | 1273                          |
| TOTALS:                                   | 100                         | 75                           | 50                          | 55                            | 39                             | 19                            | 97                           | 10                           | 31.9                         | 1021                        | 1008                        | 1395                          |