**Dorian Janney’s El Nino Observations for January, 2016**

Location: BWI Airport 39.1753 N, - 76.6683 W

(used [http://w2.weat...x.php?wfo=lwx](http://w2.weather.gov/climate/index.php?wfo=lwx" \t "_blank) to gather data)

**MaximumTemperatures:**

* Range of maximum temps: 17° to -2°
* Maximum temp. above normal for 14/31 days
* Maximum temp. below normal for 14/31 days
* Maximum temp. same as normal for 3/31 days

**Minimum Temperatures:**

* Range of minimum temps: 5 to-13°
* Minimum temp. above normal for 11/31 days
* Minimum temp. below normal for 17/31 days
* Minimum temp. same as normal for 3/31 days

**Average Temperatures:**

* Range of observed average temperatures: 10° to -17°
* Average observed temp. above normal for 13/31 days
* Average observed temp. below normal for 15/31 days
* Average observed temp. same as normal for 3/31 days

**Precipitation:**

number of days with more than a trace of precipitation: 5/31

total amount of liquid precipitation: 88.90 mm

average amount of precipitation for : 77.47 mm

difference: + 11.43mm