**noaa\_wx.py**

* Open either a Windows Powershell or Command Prompt window and enter the following commands, pressing enter after each one:

-> cd c:/PythonPrograms

-> python noaa\_wx.py

* After about 1 minute you should see the met data appear in the window.
* It is \*IMPORTANT\* that is this window is left open or the data files will not be created. A Windows Powershell window should currently be running on the Tech Office Computer. This program must be restarted if there is a power outage or the computer is restarted. The window sometimes hangs up but pressing “Ctrl C” should fix the issue- if not, restart the program.

**wx\_weekly.py**

* Open either a Windows Powershell or Command Prompt window and enter the following commands, pressing enter after each one:

-> cd c:/PythonPrograms

-> python wx\_weekly.py

**wx\_weekly\_offsite.py**

* This script provides an alternative if data are missing from the files collected by noaa\_wx.py (this would happen if data collection was not restarted after an outage, for example).
* Download the weather files from the previous seven days:

ftp://aftp.cmdl.noaa.gov/user/met/SUM

And place in the directory:

\\Server\ftp\data\GEOSummit\NOAA\MetData\Sonic Data

* Open either a Windows Powershell or Command Prompt window and enter the following commands, pressing enter after each one:

-> cd c:/PythonPrograms

-> python wx\_weekly\_offsite.py