NEWA QC email for solar radiation.

Example is for Calais, VT.

-------- Original message --------  
From: "Juliet E. Carroll"   
Date:02/24/2014 5:36 PM (GMT-05:00)   
To: Terence Bradshaw   
Cc: Terence Bradshaw   
Subject: NEWA Station Calais Solar Radiation Error

### Solar radiation data received by NEWA from your weather station at Calais shows likely errors for the period Feb 21, 2014 at 12 AM.

The solar radiation sensor on your weather station is reporting data that is either out-of-range, missing or in error. Please check your weather instrument to troubleshoot the problem.

Specific maintenance information for solar radiation sensors is found on the “Maintenance Guidelines” web page in NEWA at <http://newa.cornell.edu/index.php?page=maintenance-guidelines>. Find this web page in the menu under “About Weather Stations” on the [NEWA website](http://newa.cornell.edu/).

To prevent abnormal data being sent to NEWA during maintenance procedures, turn off the weather station before cleaning the sensor and turn it back on when maintenance is complete. Solar radiation sensors ship from Rainwise, Inc. with a green cap, remove the cap at installation.

If the system has been checked and appears to be working, but accurate data is still not being displayed on the [NEWA website](http://newa.cornell.edu/), please contact the weather station manufacturer.

**If you feel that you received this email in error, please contact** [**Juliet E. Carroll**](file:///C:\Users\jec3\Documents\NEWA\QC&screen%20captures\jec3@cornell.edu%3fSubject=Outage%20Notification%20Error%20recieved%20for%20vca:%20Calais)**, New York State IPM Program.**

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