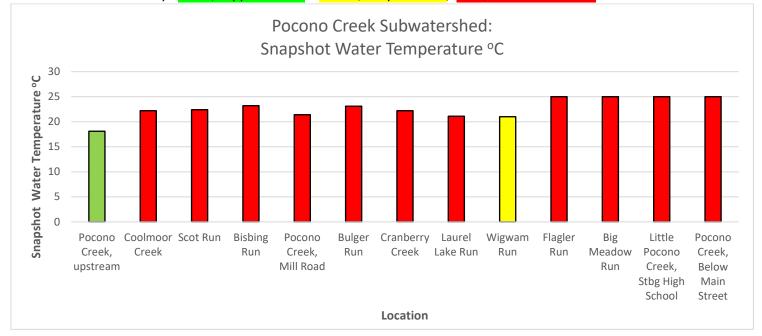


Pocono Streamwatch Snapshot- August 1, 2024

Volunteers collected temperature and conductivity data at 13 sites in the Pocono watershed on August 1, 2024, in the afternoon.

 Temperature is shown in relation to trout health

 Key:
 < 19°, supports trout</td>
 - 19-21°, risky for trout,
 >21°, trout are stressed



**Conductivity** is a measure of the ability of water to conduct electricity. Conductivity greater than 300  $\mu$ S/cm is harmful to the aquatic insects trout feed on. Conductivity and chloride are closely related. The largest source of chloride in the Pocono watershed is deicing materials.

