

**Boy Scouts of America
Oceanography Merit Badge
Program**

February 29, 2020

Troop 31 (Fort Monroe, VA)



- Salinity - measure of the mass of dissolved inorganic salts in sea water
- Salinity of sea water is not constant, the salinity of the atmosphere is around 0.1%
- Practical Salinity - Practical Salinity Unit (PSU)
- Measure conductivity of sea water
- Salts - sodium, potassium, calcium, magnesium



































































