Daily Status Report 10-22-2016

Fairly windy with strong gusts. Temperatures in the 50s and overcast

To do:

• Reshoot boom angles at site 8 and 15 where we used tripod for stabilizing. We think tripod could be affecting the compass. (must be done at low tide, so this has to wait. High tide starts around 10)

Ongoing:

• Watching main tower wdir data and forecasts to determine appropriate conditions to have wind turbine turned off (at the request of the PI). She's looking for ENE winds between 40-80deg greater than 5m/s

T/RH: 42m TRH still reporting warmer and drier than at other levels. RH at site 8 has dropped out for a period two nights in a row. Last night for about 2 hours, but it recovered.

P: ok 2D Gill: ok csat u,v: ok csat ldiag: ok csat w, tc: ok 3D RMY: ok EC150: ok motes: ok Wetness: ok radiation: ok Tsoil: ok Gsoil: ok

Qsoil: Qsoil.5cm.m1.s9 contained many NA values today, during each 6 hours cycle. Its been determined this measurement is bad.!

Cvsoil: ok Rainr: ok. Vbatt: ok