

Daily Status 9/7/2016

9/7/16

Summary: Winds out of the N, NW at 5 m/s. Clear skies.

May go into the Marsh today to deal with TRH at 11 and NR01 at 15.

Site 8 power still down due to bad monitor board. John will send a care package with some spares.

Discovered problem in TP01 firmware. Make fix last night and will work with Boulder to reprogram spare boards.

Actions past 24 hours:

- Marsh visit yesterday. Did not get done what we wanted due to extreme water levels at sites.
- Work on TP01 issue

To dos:

- ☒ reprogram TP01 boards in Boulder
- ☒ potential visit to site 11 and 15

Sensor status:

T/RH: ok, s11 T is questionable

P: ok

2D Gill: ok

csat u,v: ok

csat ldiag: ok

csat w, tc: ok

EC150: ok

motes: ok (no soil sensors at mote #1 and #3)

Wetness: ok

radiation: ok, SWin at mote#1 is bad

Tsoil: ok

Gsoil: questionable at mote#2

Qsoil: ok

Cvsoil: not responding

Vbatt: ok