NAAMES Daily Observational Status Report

Date: 20 May 2016

Status Definitions:

Green = Full Capability (No Comment Required)

Yellow = Partial Capability (Comment on Specific Instruments or Variables Compromised) Red = Severe or Total Loss of Capability (Comment on Prognosis for Recovery)

C-130	Status	Comment
LARGE (Anderson)		
RSP (Cairns)		Flight ended early; oily fluid entered instrument. Need to clean
		instrument prior to resuming flights.
HSRL (Hair)		Flight ended early due to severe oily fluid on the nadir windows.
		Need to address aircraft gear leak and clean window prior to
		resuming flights.
GCAS (Janz)		Flight ended early due to severe oily fluid on the nadir windows.
		Need to address aircraft gear leak and clean window prior to
		resuming flights.
4STAR (Redemann)		
PTRMS (Wisthaler)		Flight ended early; oily fluid contaminated inlet. Need to clean inlet
		prior to resuming flights.
Data System		
(VanGilst/Kirby)		
R/V Atlantis	Status	Comment
SeaSweep (Bates)		
Viruses (Bidle)		
Ocean Optics		
(Boss/Siegel)		
Floats (Boss)		
CCN (Brooks)		
DOC (Carlson)		
Community		
Composition		
(Giovannoni)		
NPP/VOCC (Halsey)		
Zooplankton		
(Menden-Deuer)		
CDOM (Nelson)		
Aerosols (Russell)		
Trace Gases (Saltzman)		
Ceilometer (Niehaus)		
Balloons (Giovannoni)		
Drifters (Gaube)		
Phytoplankton (Graff)		