U. S. DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration National Marine Fisheries Service Southeast Fisheries Science Center

> Mississippi Laboratories 3209 Frederic St. Pascagoula, MS 39567 **Project Instructions**

Date Submitte	ed: 04/28/2015 NOAA Ship PISCES	MAY 5, 2015
Cruise Numb	er: PC-15-01	
Project Title:	SEAMAP Reef Fish	potrateVValuateDruc
Cruise Dates:	05/08/2015 06/10/2015	5
Prepared by:	SALISBURY JOSEPH. R. Deputy right by South Family States of South ROBBET JR 1333/2014 States of South	Date: 04/28/2015
Approved by:	DESFOSSE.LISA (Dignally rigned by DESFOSSE LIEA.) INSURABING (Disc citils, or U.S. Government, world), world. (world) (Disc citils for DESFOSSE LIEA.) INSURABING (DISC CITIES, correlation of Disc citils for DESFOSSE LIEA.) INSURABING (DISC CITIES, correlation of Disc citils for Disc ci	Date: 04/29/2015
Approved by:	PONWITH.BONNI E.J.DR.1365871163 DR. vell, vells forward overblo, overbl. Dr. Bonnie Ponwith Director, SEFSC	Date: 04/29/2015
Approved by:	Captain Anne K. Lynch, NOAA Commanding Officer Marine Operations Center - Atlantic	Date: 5 4 2015

Commanding Officer NOAA Ship *Pisces*

AMENDMENT TO SURVEY INSTRUCTIONS

NOAA Ship *Pisces* PC 15-01 SEAMAP Reef Fish Survey

PERSONNEL (SCIENCE PARTY) AMENDMENT

Leg 1: 5/08/2015-5/23/2015

Name	Title	Sex	Organization	Citizenship	Watch
			Texas A&M		
Jillian Gilmartin	Volunteer	F	University	US	D

ITINERARY AMENDMENT:

Date changes are as follows:

Leg	<u>Date</u>	Depart/Arrive (Location)	Sea Days
Leg 1	05/08/2015 05/22/2015	Depart Pascagoula, MS Arrive Pascagoula, MS	15
Leg 2	05/25/2015 06/10/2015	Depart Pascagoula, MS Arrive Mayport, FL	17

OBJECTIVES AMENDMENT:

Zooplankton samples will be collected following the camera gear deployment using a 0.5 m diameter (1:4), with 0.202 mm mesh and a cod-end. The net will be attached to the CTD array and deployed at camera stations. Following deployment the net will be rinsed with saltwater and the samples stored in 5% buffered formalin solution.