

Cruise:

LM614-06

Please write the following information on each sample:
 a) Cruise # b) GMT Date c) GMT time (from RVDAS)

Transect ID and direction: Smith Island SB

C-13 & TCO2	Nutrient	Salt	Date	Time	Latitude	Longitude	Salinity	SST	Fluoro.	pCO2	Salts A/B
Sample #	Sample #	bottle #	(GMT)	(GMT)			(PSU)	(C)	(Volts)	(uatm)	(PSU)
1	1	1A, 1B	175	06:55	-54 48.758	-64 58.013	33.167	7.296	0.28	380.7	
2	2	2A, 2B	175	06:15	-55 02.228	-64 57.444	33.626	7.357	0.25	402.3	
3	3	3A, 3B	175	14:03	50 00.913	064 44.477	33.998	4.950	0.35	390.1	
4	4	4A, 4B	175	16:58	56 30.090	064 37.840	34.023	3.977	0.20	379.5	
5	5	5A, 5B	175	20:01	57.00'	064 30.7'	34.016	3.733	0.32	391.6	
6	6	6A, 6B	175	23:16	57.30'	064 24.01'	34.038	3.95	0.21	380.4	
7	7	7A, 7B	176	02:27	58 00'	064 16.78	34.907	1.94	0.25	390.9	
8	8	8A, 8B	176	05:23	-58 29.96	-64 09.627	33.856	1.365	0.28	381.3	
9	9	9A, 9B	176	08:16	-58 59.923	-64 02.431	33.788	0.641	0.29	384.2	
10	10	10A, 10B	176	11:47	-59 31.422	-63 54.649	33.630	-0.74	0.24	358.1	
11	11	11A, 11B	176	14:37	-60 00.787	-63 47.386	33.628	-0.75	0.22	374.0	
12	12	12A, 12B	176	17:25	-60 31.988	-60 33.9580	33.654	-0.455	0.18	401.9	
13	13	13A, 13B	176	20:17	-61 00	-63 31.9	33.778	+0.58	0.28	383.8	
14	14	14A, 14B	177	02:15	-62 00	-63 15.8	33.65	-1.38	0.17	380.1	
15	15	15A, 15B	177	06:16	-62 43.29	-63 04.57	33.716	-1.466	0.13	398.2	

TCO2 Sample (Blue Crate) Shipping Instructions: Use Project 214 (MOCA)

Include data sheet with the samples. Ship Comair, Do Not Freeze, To:

John Goddard

114 Corner

Lamont Doherty Earth Observatory.

61 Rt. 9W

Nutrient Sample Shipping Instructions:

Include copy of data sheet with samples. Ship frozen with Dry Ice to: Use Project 214 (MOCA)

Jerry Frank

Nutrient Analytical Services Lab

Chesapeake Biological Laboratory

146 Williams St.

PO Box 38

C-13 Sample (White Crate) Shipping Instructions: Use Project 214 (MOCA)

Include copy of data sheet with samples, Ship Comair, Do Not Freeze, To:

Johnny Stutsman

University of Washington

School of Ocean.: 35-7940

Rm. G Mar. Sci. Building

Seattle, WA 98195-7940 (206) 685-2366

No Stopper for bottle 15
 of C-13 Samples.