

Drake Survey Water Sample Log Sheet

Cruise: LMG 1804

Transect ID and Direction: SB

Please write the following information on each sample.

a) Cruise # b) GMT Date c) GMT Time (from RVDAS)

Water Sample #	Date (GMT)	Time (GMT)	Latitude		Longitude		Salinity (PSU)	SST (C)	Fluoro.	pCO2 (uatm)
1	104/4/14/16	16:50	-054.49	201 S	-064.58	079 W	32.382	8.77	0.56	394.3
2	104	16:07	-055.00	930 S	-064.57	427 W	32.194	8.68	0.57	399.1
3, 3R	105	00:07	-056.01	227 S	-064.26	903 W	34.070	5.70	0.81	395.6
4	105	02:57	-056.31	300 S	-64.11	200 W	34.018	5.79	0.93	394.6
5	105	05:24	-057.03	335 S	-065.51	258 W	31.084	5.88	1.02	396.3
6	105	08:05	-057.30	888 S	-063.34	546 W	33.970	5.06	0.81	391.0
7	105	10:48	-057.59	881 S	-063.23	858 W	34.036	4.81	0.88	394.4
8	105	13:42	-58.29	762 S	-063.07	332 W	33.755	2.56	0.48	393.3
9	106	16:31	-59.00	119 S	-062.58	529 W	33.647	1.35	0.37	384.8
10	105	19:56	-54.30	911 S	-062.33	314 W	33.646	2.05	1.20	391.2
11	105	22:46	-60.00	003 S	-062.16	476 W	33.633	1.80	1.00	387.7
12	106	01:36	-60.30	025 S	-061.58	847 W	33.647	1.77	1.66	389.7
13, 13R	106	04:38	-61.01	292 S	-061.40	639 W	33.723	1.43	1.84	399.3
14	106	10:16	-062.00	000 S	-061.05	058 W	33.787	1.12	2.17	425.0
15	106	13:21	-062.27	978 S	-060.43	555 W	34.145	0.59	0.39	

missed sample 13R