











Table 2. Sampling date, time, position, and chlorophyll *a* concentrations for underway surface-water samplings.

Station	Date (UTC)	Time (UTC)	Lat (°S)	Long (°E)	Chl <i>a</i> (µg/L)	Station	Date (UTC)	Time (UTC)	Lat (°S)	Long (°E)	Chl <i>a</i> (µg/L)
S001	2010-12-02	11:56	42-23.33	110-06.89	0.71	S089	2011-02-09	14:51	69-03.04	39-20.56	0.34
S002	2010-12-03	11:42	47-30.89	110-00.56	0.98	S090	2011-02-18	09:36	68-31.41	38-41.38	0.16
S003	2010-12-04	11:53	52-25.86	109-59.45	0.35	S091	2011-02-20	11:00	68-26.65	38-43.18	0.23
S004	2010-12-05	11:42	56-28.43	110-00.01	0.28	S092	2011-02-21	09:49	68-28.76	38-45.43	0.17
S005	2010-12-07	11:56	61-16.51	106-28.73	0.66	S093	2011-02-23	19:15	67-42.52	38-14.91	0.29
S006	2010-12-07	23:28	60-36.51	103-03.58	0.86	S094	2011-02-24	19:50	65-56.60	43-51.90	0.18
S007	2010-12-08	05:15	60-31.79	101-05.96	0.66	S095	2011-02-25	09:23	65-00.10	50-05.17	0.50
S008	2010-12-08	11:26	60-13.14	98-44.03	0.68	S096	2011-02-25	15:46	64-59.54	52-59.05	0.65
S009	2010-12-08	23:11	59-48.77	94-01.22	0.80	S097	2011-02-26	02:30	64-44.42	58-03.05	0.52
S010	2010-12-09	05:28	59-29.11	91-47.67	1.11	S098	2011-02-26	08:01	64-55.53	60-38.57	0.58
S011	2010-12-09	11:38	59-02.95	89-47.40	1.08	S099	2011-02-26	15:03	65-07.79	64-15.89	0.31
S012	2010-12-09	23:37	59-03.75	85-11.75	1.59	S100	2011-02-27	02:53	66-22.41	67-20.69	0.51
S013	2010-12-10	06:11	59-03.04	82-45.81	0.62	S101	2011-02-27	15:24	66-33.65	68-24.83	0.54
S014	2010-12-10	12:36	59-03.42	80-27.43	3.04	S102	2011-02-28	15:40	66-29.90	68-47.01	0.58
S015	2010-12-11	00:46	59-03.14	75-54.00	0.52	S103	2011-03-01	01:36	67-55.21	71-57.35	1.34
S016	2010-12-11	07:16	59-03.06	73-29.38	1.53	S104	2011-03-01	07:36	67-55.19	72-49.71	1.25
S017	2010-12-11	12:15	59-04.95	71-34.85	0.59	S105	2011-03-01	16:14	65-51.17	73-35.83	0.82
S018	2010-12-11	16:56	59-06.73	69-56.81	0.81	S106	2011-03-02	01:37	64-51.17	75-50.63	0.89
S019	2010-12-12	00:40	59-06.73	67-14.01	1.31	S107	2011-03-02	07:45	64-27.97	78-30.39	0.81
S020	2010-12-12	06:11	59-07.84	65-18.88	1.08	S108	2011-03-02	15:42	63-41.57	82-15.07	1.07
S021	2010-12-12	11:02	59-08.32	63-34.84	0.95	S109	2011-03-03	01:36	62-47.03	87-04.78	0.57
S022	2010-12-12	16:05	59-08.82	61-46.53	1.27	S110	2011-03-03	07:57	62-11.29	90-05.85	0.30
S023	2010-12-13	02:02	59-10.03	58-16.80	1.23	S111	2011-03-03	15:35	61-24.65	93-44.81	0.24
S024	2010-12-13	07:04	59-11.27	56-25.60	1.71	S112	2011-03-03	23:41	60-31.30	97-29.72	0.28
S025	2010-12-13	12:08	59-11.59	54-31.77	1.72	S113	2011-03-04	07:36	59-40.65	101-09.88	0.23
S026	2010-12-13	17:00	59-10.52	52-41.68	2.06	S114	2011-03-04	14:18	58-56.09	104-12.22	0.26
S027	2010-12-14	01:49	59-10.60	49-20.03	1.82	S115	2011-03-04	23:38	58-06.59	107-53.78	0.24
S028	2010-12-14	07:08	59-06.36	47-24.58	0.99	S116	2011-03-05	14:05	59-06.40	110-08.03	0.41
S029	2010-12-14	12:08	59-15.42	45-41.33	1.01	S117	2011-03-06	05:44	60-40.47	110-05.15	0.40
S030	2010-12-14	17:18	59-45.77	44-28.76	0.32	S118	2011-03-06	14:39	61-38.64	110-09.75	1.32
S031	2010-12-15	03:08	61-02.48	42-46.79	0.44	S119	2011-03-07	07:37	62-05.86	112-42.45	0.65
S032	2010-12-15	08:56	61-47.01	41-42.82	0.32	S120	2011-03-07	13:36	62-08.32	115-52.15	0.86
S033	2010-12-15	13:37	62-22.99	40-45.50	0.22	S121	2011-03-07	20:47	62-12.73	119-26.40	0.98
S034	2010-12-15	18:41	63-08.45	40-05.10	0.46	S122	2011-03-08	04:52	62-15.96	123-26.18	0.89
S035	2010-12-16	02:41	64-19.09	38-44.39	0.22	S123	2011-03-08	13:43	62-29.68	127-47.82	0.53
S036	2010-12-16	07:43	65-03.65	38-20.17	0.46	S124	2011-03-08	22:29	62-33.71	132-01.38	0.35
S037	2010-12-16	12:51	65-42.93	38-05.42	0.31	S125	2011-03-09	04:45	62-36.76	134-41.36	0.31
S038	2010-12-16	17:54	66-28.64	38-00.82	0.44	S126	2011-03-09	11:18	62-41.92	137-25.50	0.47
S039	2010-12-17	07:17	67-17.67	37-59.59	0.18	S127	2011-03-10	03:42	62-50.69	143-36.46	0.37
S040	2010-12-17	15:49	67-30.37	38-59.47	0.31	S128	2011-03-10	11:15	62-55.94	146-47.91	0.20
S041	2010-12-18	10:22	67-39.46	39-58.00	0.22	S129	2011-03-11	19:41	58-14.70	149-55.40	0.24
S042	2010-12-18	17:33	68-14.12	39-35.26	0.04	S130	2011-03-12	02:32	56-51.22	150-00.34	0.20
S043	2010-12-19	09:10	68-24.40	38-43.26	0.14	S131	2011-03-12	14:15	54-57.37	150-01.03	0.26
S044	2010-12-22	07:00	68-57.28	39-03.38	0.04	S132	2011-03-12	19:56	53-24.13	150-01.30	0.19
S045	2010-12-24	06:34	68-57.65	39-05.28	0.01	S133	2011-03-13	01:58	51-45.73	150-02.16	0.32
S046	2010-12-28	05:17	69-00.62	39-14.08	0.05	S134	2011-03-13	13:55	49-09.86	150-49.76	0.26
S047	2010-12-29	17:56	69-01.97	39-17.16	0.07	S135	2011-03-13	19:54	47-47.65	151-18.59	0.54
						S136	2011-03-14	10:30	45-04.87	152-00.00	0.72