

NOTE: TIME RECORDED IN CTD
DATA FILE WAS 1 HOUR
EARLIER THAN
ACTUAL TIME FOR CTD'S 152

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Year 2008					Month MAY			Ship FRANCISCAN			NO 1		Cruise I.D. PAC-2008-22		
Day	Station I.D.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments	
21	BEACH	CTD	7:27	/	01	50° 50.895	126° 56.934	/	22M	30M	—	/	P.B.	POPPISWILL PT	CTD TIME 1 HOUR EARLY
21	PURSE	CTD	7:39	/	02	50° 50.817	126° 57.225	/	25M	40M	—	/	P.B.	POPPISWILL PT	CTD TIME 1 HOUR EARLY
21	PURSE	CTD	8:37	/	03	50° 51.940	126° 55.099	/	50M	40M	—	/	P.B.	WEHLIS BAY (P)	
21	BEACH	CTD	9:18	/	04	50° 51.664	126° 53.613	/	50M	40M	—	/	P.B.	LAMBERT ISL	
21	PURSE	CTD	10:04	/	05	50° 51.242	126° 52.969	/	20M	20M	—	/	P.B.	WOLF PT (ALT)	
21	BEACH	CTD	10:37	/	06	50° 52.306	126° 52.544	/	40M	40M	—	/	P.B.	ALDER PT (B)	
21	PURSE	CTD	10:48	/	07	50° 52.635	126° 52.299	/	60M	40M	—	/	P.B.	ALDER PT (P)	
21	PURSE	CTD	11:45	/	08	50° 52.517	126° 54.309	/	50M	40M	—	/	P.B.	SIMMONDS PT.	
21	BEACH	CTD	12:42	/	09	50° 55.062	126° 52.272	/	30M	40M	—	/	P.B.	BUCKINGHAM ISL. (B)	
21	PURSE	CTD	13:31	/	10	50° 54.796	126° 51.062	/	25M	25M	—	/	P.B.	KINAIRD ISL.	
21	BEACH	CTD	14:25	/	11	50° 54.247	126° 48.676	/	40M	40M	—	/	P.B.	CODRINGTON PT	
21	PURSE	CTD	15:56	/	12	50° 53.190	126° 50.599	/	45M	40M	—	/	P.B.	SULLIVAN BAY. (P)	
21	BEACH	CTD	17:11	/	13	50° 52.972	126° 46.394	/	60M	40M	—	/	P.B.	CARTWRIGHT BAY.	
22	BEACH	CTD	7:13	/	14	50° 53.271	126° 44.654	/	30M	30M	—	/	P.B.	SUTLES NORTH (B)	
22	BEACH	CTD	8:11	/	15	50° 52.323	126° 41.440	/	35M	35M	—	/	P.B.	PILLIP PT WEST (B)	
22	PURSE	CTD	8:25	/	16	50° 52.008	126° 40.331	/	75M	40M	—	/	P.B.	PILLIP PT. (P) (ALT)	
22	BEACH	CTD	9:24	/	17	50° 51.900	126° 39.719	/	40M	40M	—	/	P.B.	PILLIP PT (B)	
22	BEACH	CTD	9:45	/	18	50° 52.501	126° 39.352	/	30M	30M	—	/	P.B.	LITTLE REID BAY (B)	

type: BOT = otter cast CTD = CTD MOR = mooring
ROS = Rosette NET = net haul DRF = drifter
USW = sea water loop
Time Code BE = beginning time of cast BO = bottom time of cast EN = end of cast time
DE = deployment time MR = messenger release time RE = recover mooring time

NOTE: CARTS # 3-13 file heads says FEBRUARY 21, 2008, BUT should be MAY 21, 2008.

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Day	Station I.D.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments
22	BEACH	CTD	11:10	/	19	50°52.520	126°35.043	/	45M	40M	—	/	P.B	GREGORY ISL.
22	BEACH	CTD	11:29	/	20	50°52.305	126°33.984	/	35M	35M	—	/	P.B	MOORE BAY. (B)
22	BEACH	CTD	12:27	/	21	50°54.127	126°35.110	/	45M	40M	—	/	P.B	MCKENZIE C
22	PURSE	CTD	13:26	/	22	50°50.123	126°36.336	/	65M	40M	—	/	P.B	BRADLEY PT
22	PURSE	CTD	14:22	/	23	50°50.447	126°38.427	/	70M	40M	—	/	P.B	HARRY BAY
22	BEACH	CTD	14:55	/	24	50°49.850	126°35.706	/	40M	40M	—	/	P.B	SIR EDMUND BAY
22	PURSE	CTD	15:27	/	25	50°49.804	126°30.326	/	50M	40M	—	/	P.B	POLLARD PT.
22	BEACH	CTD	16:23	/	26	50°49.009	126°30.526	/	40M	40M	—	/	P.B	DEEP SEA BLUFF (P)
22	PURSE	CTD	17:11	/	27	50°48.905	126°29.576	/	45M	40M	—	/	P.B	DEEP SEA BLUFF (P)
23	BEACH	CTD	7:22	/	28	50°46.002	126°39.803	/	35M	35M	—	/	P.B	ARTHUR PT.
23	PURSE	CTD	8:12	/	29	50°45.603	126°42.199	/	35M	35M	—	/	P.B	DUFF PT (P)
23	BEACH	CTD	8:44	/	30	50°46.114	126°43.736	/	45M	40M	—	/	P.B	GORDON PT
23	PURSE	CTD	10:38	/	31	50°46.888	126°42.238	/	50M	40M	—	/	P.B	WIKLOW PT
23	BEACH	CTD	11:23	/	32	50°47.787	126°34.419	/	40M	40M	—	/	P.B	DEEP HRB
23	PURSE	CTD	11:47	/	33	50°47.546	126°37.731	/	55M	40M	—	/	P.B	PEMBERTON PT
23	BEACH	CTD	12:44	/	34	50°47.603	126°36.189	/	30M	30M	—	/	P.B	JUMPER ISL.
23	PURSE	CTD	13:09	/	35	50°46.843	126°32.725	/	80M	60M	—	/	P.B	PEARSE PEN (P)
23	BEACH	CTD	13:50	/	36	50°46.846	126°32.295	/	60M	40M	—	/	P.B	PEARSE PEN. (B)

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Year	2008				Month	MAY		Ship	FRANCISCAN			NO 1		Cruise I.D.		PAC-2008-22
Day	Station I.D.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments		
23	BEACH	CTD	14:04	/	37	50° 45.752	126° 33.221	/	40M	40M	—	/	P.B.	BAKER ISL (B)		
23	PURSE	CTD	14:44	/	38	50° 45.917	126° 32.193	/	50M	40M	—	/	P.B.	RAGGED ISL.		
23	PURSE	CTD	15:09	/	39	50° 47.987	126° 29.930	/	35M	35M.	—	/	P.B.	RALEIGH PT		
23	BEACH	CTD	15:59	/	40	50° 47.449	126° 29° 441	/	70M	40M.	—	/	P.B.	DENHAM ISL.		
23	BEACH	CTD	16:26	/	41	50° 46.867	126° 26° 125	/	40M.	35M.	—	/	P.B.	VINNER SOUND		
24	BEACH	CTD	6:58	/	42	50° 45.094	126° 29.771	/	15M	15M	—	/	P.B.	ECHO BAY		
24	PURSE	CTD	7:15	/	43	50° 45.851	126° 29.476	/	50M	40M	—	/	P.B.	POWELL PT		
24	PURSE	CTD	9:18	/	44	50° 49.314	126° 21.139	/	70M	40M	—	/	P.B.	RAINY BAY S.		
24	BEACH	CTD	9:38	/	45	50° 50.919	126° 19.544	/	65M	40M	—	/	P.B.	GLACIER FALLS.		
24	PURSE	CTD	10:59	/	46	50° 50.766	126° 18.579	/	45M	40M	—	/	P.B.	GORMELY PT (P)		
24	PURSE	CTD	11:27	/	47	50° 49.499	126° 16.268	/	65M	40M	—	/	P.B.	CLAM PT (P)		
24	BEACH	CTD	12:38	/	48	50° 47.187	126° 13.532	/	50M	40M	—	/	P.B.	BROWN PT W (B)		
24	PURSE	CTD	12:47	/	49	50° 47.019	126° 13.257	/	50M	40M	—	/	P.B.	BROWN PT W. (A)		
24	BEACH.	CTD	13:55	/	50	50° 50.527	126° 10.189	/	20M	25M	—	/	P.B.	BOND SOUND (B)		
24	BEACH	CTD	14:26	/	51	50° 52.074	126° 10.408	/	45M	40M	—	/	P.B.	BOND SOUND HEAD		
24	PURSE	CTD	15:17	/	52	50° 50.822	126° 11.363	/	70M	40M	—	/	P.B.	BOND SOUND (P)		
24	PURSE	CTD	15:41	/	53	50° 49.952	126° 13.220	/	80M	40M	—	/	P.B.	MILLER PT.		
24	PURSE	CTD	16:36	/	54	50° 50.203	126° 15.328	/	35M		—	/	P.B.	KWATSI PT (P)		

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Year 2008					Month MAY			Ship FRANCISCAN NO. 1			Cruise I.D. PAC-2008-22			
Day	Station I.D.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments
24	BEACH.	CTD	17:29	/	55	50° 50.427	126° 15.651	/	40M	40M	—	/	PB	KWATSI PT. (B)
25	PURSE	CTD	7:36	/	56	50° 52.051	126° 14.709	/	40M	40M	—	/	PB	KWATSI BAY HEAD
25	BEACH	CTD	7:52	/	57	50° 51.468	126° 15.122	/	50M	40M	—	/	PB	KWATSI BAY.
25	PURSE	CTD	8:45	/	58	50° 47.038	126° 11.697	/	50M	40M	—	/	PB	BROWN PT
25	BEACH	CTD	9:37	/	59	50° 46.669	126° 10.362	/	70M	40M	—	/	PB	MARLYN FALLS
25	PURSE	CTD	11:21	/	60	50° 46.139	126° 07.491	/	60M	40M	—	/	PB	LONDON PT.
25	BEACH	CTD	12:37	/	61	50° 47.624	126° 01.362	/	40M	40M	—	/	PB	SACKVILLE ISL.
25	PURSE	CTD	13:44	/	62	50° 46.483	126° 04.083	/	80M	40M	—	/	PB	THOMPSON SAND
25	PURSE	CTD	15:07	/	63	50° 44.697	126° 07.259	/	55M	40M	—	/	PB	CLEAVE PT. (P)
25	BEACH	CTD	15:24	/	64	50° 44.848	126° 09.387	/	35M	35M	—	/	PB	TRAFORD PT.
25	PURSE	CTD	15:38	/	65	50° 44.478	126° 10.023	/	50M	40M	—	/	PB	KUMLAH ISL.
25	BEACH	CTD	16:47	/	66	50° 43.034	126° 11.361	/	60M	40M	—	/	PB	PUMISH PT (B)
25	BEACH	CTD	17:39	/	67	50° 43.518	126° 12.642	/	35M	40M	—	/	PB	OLING PT
26	PURSE	CTD	8:10	/	68	50° 40.270	126° 11.658	/	55M	40M	—	/	PB	STEEP HEAD (P)
26	BEACH	CTD	8:22	/	69	50° 40.221	126° 11.172	/	60M	40M	—	/	PB	SARGAUNTS PASS FARM
26	PURSE	CTD	8:43	/	70	50° 40.222	126° 09.163	/	50M	40M	—	/	PB	LANCE BAY.
26	PURSE	CTD	10:03	/	71	50° 38.844	126° 06.248	/	75M	40M	—	/	PB	BRENT BAY.

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26	PURSE	CTD	11:28	/	72	50° 40.380	126° 06.459	/	50M	40M	—	/	P.B.	SHELTERLESS PT.
26	PURSE	CTD	12:40	/	73	50° 41.132	126° 03.357	/	45M	40M	—	/	P.B.	MT FREDERICK
26	BEACH	CTD	14:04	/	74	50° 39.992	126° 57.023	/	80M	40	—	/	P.B.	HOEYA SOUTH (B)
26	PURSE	CTD	15:03	/	75	50° 39.885	125° 56.070	/	70M	40M	—	/	P.B.	HOEYA SOUTH (P)
26	PURSE	CTD	15:45	/	76	50° 42.137	125° 49.855	/	50M	40M	—	/	P.B.	MATSUI VALLEY.
	BEACH	CTD	17:13	/	77	50° 42.742	125° 43.298	/	45M	40M.	—	—	P.B.	SALLIE PT (B)
26	PURSE	CTD	18:12	/	78	50° 42.465	125° 43.656	/	50M	40M	—	/	P.B.	SALLIE PT (P)
27	PURSE	CTD	8:16	/	79	50° 41.058	125° 43.426	/	70M	40M	—	/	P.B.	DUNCAN PT.
27	BEACH	CTD	8:28	/	80	50° 41.023	125° 44.124	/	30M	20M	—	/	P.B.	MACDONALD PT
27	BEACH	CTD	8:44	/	81	50° 41.192	125° 45.876	/	30M	25M	—	/	P.B.	SIWASH BAY.
27	PURSE	CTD	9:06	/	82	50° 41.131	125 49.221	/	85M	40M	—	/	P.B.	TOMAKSTUM ISL
27	PURSE	CTD	9:51	/	83	50° 41.122	125 49.259	/	65M	40M	—	/	P.B.	TOMAKSTUM ISL
27	PURSE	CTD	11:28	/	84	50° 41.775	125° 59.415	/	80M	40M	—	/	P.B.	HOEYA SND (P)
27	BEACH	CTD	11:37	/	85	50° 41.686	125° 58.755	/	50M	40M	—	/	P.B.	HOEYA SND (B)
27	PURSE	CTD	12:04	/	86	50° 39.876	126° 01.492	/	60M	40M	—	/	P.B.	REST ISL.
27	PURSE	CTD	13:39	/	87	50° 38.461	126° 10.066	/	75M	40M	—	/	P.B.	PROTECTION PT
27	PURSE	CTD	15:47	/	88	50° 41.382	126° 13.589	/	50M	40M	—	/	P.B.	PAMBOUR PT
27	PURSE	CTD	16:04	/	89	50° 41.579	126° 15.685	/	50M		—	/	P.B.	HUMPHREY RK.

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Day	Station I.D.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments
27	BEACH	CTD	17:08	/	90	50° 39.507	126° 14.801	/	30M	30M	—	/	P.B.	SHEWELL ISL.
28	PURSE	CTD	6:51	/	91	50° 39.178	126° 16.965	/	60M	40M	—	/	P.B.	DOCTOR ISL. (P)
28	BEACH	CTD	7:55	/	92	50° 39.045	126° 17.890	/	45M	40M	—	/	P.B.	DOCTOR ISL. (B)
28	PURSE	CTD	8:20	/	93	50° 37.502	126° 20.634	/	40M	40M	—	/	P.B.	BATT BLUFF (P)
	BEACH	CTD	9:23	/	94	50° 37.789	126° 21.443	/	45M	40M	—	/	P.B.	BATT BLUFF (B)
28	BEACH	CTD	9:45	/	95	50° 39.387	126° 22.913	/	35M	35M	—	/	P.B.	GILFORD BAY.
28	PURSE	CTD	10:09	/	96	50° 38.665	126° 26.090	/	60M	40M	—	/	P.B.	LADY ISL. (P)
28	BEACH	CTD	11:35	/	97	50° 38.452	126° 25.880	/	30M	30M	—	/	P.B.	LADY ISL. (B)
28	BEACH	CTD	11:48	/	98	50° 37.550	126° 25.852	/	45M	40M	—	/	P.B.	VOLLER BAY.
28	BEACH	CTD	12:47	/	99	50° 38.565	126° 27.795	/	30M	30M	—	/	P.B.	TRIPUNE BAY.
28	BEACH	CTD	13:49	/	100	50° 37.351	126° 30.080	/	20M	20M	—	/	P.B.	DINNER PT (B)
28	PURSE	CTD	14:34	/	101	50° 37.543	126° 30.448	/	30M	30M	—	/	P.B.	DINNER PT. (P)
28	PURSE	CTD	14:52	/	102	50° 38.899	126° 30.416	/	20M	20M	—	/	P.B.	CHOP BAY.
28	BEACH	CTD	15:55	/	103	50° 38.763	126° 32.600	/	35M	35M	—	/	P.B.	SLOPE PT
28	BEACH	CTD	16:09	/	104	50° 38.043	126° 33.674	/	40M	40M	—	/	P.B.	WARR BLUFF (B)
28	BEACH	CTD	16:54	/	105	50° 36.582	126° 37.798	/	25M	20M	—	/	P.B.	LARSON FARM.
28	BEACH	CTD	17:33	/	106	50° 37.375	126° 42.216	/	35M	25	—	/	P.B.	SWANSON FARM.
28	PURSE	CTD	18:45	/	107	50° 38.778	126° 36.589	/	25M		—	/	P.B.	MIDSUMMER ISL

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[illegible]

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