

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Year 2008					Month JUNE			Ship FRANCISCAN NO. 1			Cruise I.D. PAC-2008-23			
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
19	BEACH	CTD	7:33	/	01	50° 36.651	126° 37.855	/	35M	40M	—	/	P.B	LARSEN ISL
19	BEACH	CTD	8:11	/	02	50° 38.031	126° 33.781	/	35M	40M	—	/	P.B	WARR BLUFF (B)
19	PURSE	CTD	8:29	/	03	50° 37.869	126° 34.562	/	40M	35M	—	/	P.B	WARR BLUFF (P)
19	PURSE	CTD	9:52	/	04	50° 38.766	126° 36.533	/	25M	20M	—	/	P.B	MID SUMMER ISL. (P)
19	BEACH	CTD	10:09	/	05	50° 38.985	126° 37.276	/	15M	15M	—	/	P.B	MID SUMMER ISL. (B)
19	BEACH	CTD	10:52	/	06	50° 39.875	126° 37.385	/	20M	20M	—	/	P.B	BARE HILL
19	PURSE	CTD	11:58	/	07	50° 40.360	126° 37.325	/	40M	35M	—	/	P.B	SEA BREEZE ISL
19	BEACH	CTD	12:51	/	08	50° 37.380	126° 42.232	/	40M	35M	—	/	P.B	SWANSON ISL.
19	PURSE	CTD	14:42	/	09	50° 37.528	126° 30.469	/	25M	25M	—	/	P.B	DINNER PT (P)
19	BEACH	CTD	14:55	/	10	50° 37.375	126° 30.059	/	25M	25M	—	/	P.B	DINNER PT (B)
19	BEACH	CTD	15:22	/	11	50° 38.713	126° 32.656	/	45M	40M	—	/	P.B	SLOPE PT.
19	PURSE	CTD	15:43	/	12	50 38.895	126° 30.340	/	25M	25M	—	/	P.B	CHUP BAY.
20	BEACH.	CTD	7:33	/	13	50° 38.583	126° 27.865	/	35M	35M	—	/	P.B	TRIBUNE BAY.
20	BEACH	CTD	8:47	/	14	50° 38.435	126° 25.893	/	35M	35M	—	/	P.B	LADY. ISL. (B)
20	PURSE	CTD	9:05	/	15	50° 38.692	126° 26.084	/	50M	40M	—	/	P.B	LADY ISL. (P)
20	BEACH	CTD	10:33	/	16	50° 39.363	126° 22.939	/	35M	35M	—	/	P.B	GILFORD BAY
20	PURSE	CTD	11:01	/	17	50° 37.502	126° 20.635	/	40M	40M	—	/	P.B	BATT BLUFF (P)
20	BEACH	CTD	11:54	/	18	50° 37.812	126° 21.494	/	60M	40M	—	/	P.B	BATT BLUFF (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

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20	PURSE	CTD	12:19	/	19	50° 37.569	126° 25.836	/	40M	40M.	—	/	P.B	VOLLER BAY.	
20	BEACH	CTD	13:37	/	20	50° 39.003	126° 17.962	/	30M	35M	—	/	P.B	DOCTOR ISL (B)	
20	PURSE	CTD	13:39	/	21	50° 39.177	126° 17.022	/	75M	40M	—	/	P.B	DOCTOR ISL. (P)	
20	BEACH	CTD	15:54	/	22	50° 40.258	126° 09.046	/	45M	55M	—	/	P.B	LANCER BAY.	
20	PURSE	CTD	16:51	/	23	50° 40.373	126° 06.469	/	60M	40M	—	/	P.B	SHELTERLESS PT.	
21	BEACH	CTD	7:10	/	24	50° 41.679	126° 58.671	/	50M	40M	—	/	P.B.	HOEYA SOUND (B)	
21	PURSE	CTD	7:19	/	25	50° 41.740	126° 59.355	/	75M	40M	—	/	P.B	HOEYA SOUND (P)	
21	PURSE	CTD	9:02	/	26	50° 42.130	125° 49.870	/	45M	40M	—	/	P.B	MATSIU VALLEY.	
21	PURSE	CTD	10:11	/	27	50° 42.473	125° 43.629	/	50M	40M	—	/	P.B	SALLIE PT. (P)	
21	BEACH	CTD	10:54	/	28	50° 42.712	125° 43.263	/	35M	40M	—	/	P.B	SALLIE PT (B)	
21	PURSE	CTD	11:25	/	29	50° 41.058	125° 43.392	/	60M	40M	—	/	P.B	DUNCAN PT.	
21	BEACH	CTD	12:20	/	30	50° 41.047	125° 44.168	/	30M	30M	—	/	P.B	MCDONALD PT.	
21	BEACH	CTD	12:37	/	31	50° 41.158	125° 45.924	/	40M	40M	—	/	P.B	SIWASH BAY	
21	PURSE	CTD	12:59	/	32	50° 41.128	125° 48.869	/	70M	40M	—	/	P.B	TUMAKSTUM IS.	
21	PURSE	CTD	14:20	/	33	50° 39.908	125° 56.083	/	75M	40M	—	/	P.B	HOEYA SOUTH (P)	
21	BEACH.	CTD	15:08	/	34	50° 39.993	125° 57.117	/	60M	40M	—	/	P.B	HOEYA SOUTH (B)	
21	PURSE	CTD	15:39	/	35	50° 39.897	125° 01.377	/	50M	40M	—	/	P.B	REST ISL.	
21	PURSE	CTD	16:42	/	36	50° 41.132	126° 03.348	/	55M	40M	—	/	P.B	MT FREDRICK	

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22	PURSE	CTD	7:40	/	37	50° 38.475	126° 10.082	/	55M	40M	—	/	P.B.	PROTECTION PT.
22	BEACH	CTD	8:06	/	38	50° 38.873	126° 06.201	/	45M	40M	—	/	P.B.	BRENT BAY
22	BEACH	CTD	9:16	/	39	50° 40.220	126° 11.169	/	60M	40M	—	/	P.B.	STEEL HEAD
22	PURSE	CTD	9:26	/	40	50° 40.247	126° 11.657	/	50M	40M	—	/	P.B.	SARGEANTS PASS
22	PURSE	CTD	10:40	/	41	50° 39.423	126° 14.961	/	55M	40M	—	/	P.B.	SHEWELL ISL. (P)
22	PURSE	CTD	11:48	/	42	50° 41.403	126° 13.596	/	60M	40M	—	/	P.B.	BAMBER PT. (P)
22	PURSE	CTD	13:45	/	43	50° 41.636	126° 15.672	/	55M	40M	—	/	P.B.	HUMPHRY Rk.
22	BEACH	CTD	14:13	/	44	50° 43.487	126° 12.767	/	45M	40M	—	/	P.B.	OLINE PT.
22	PURSE	CTD	15:14	/	45	50° 42.913	126° 11.523	/	70M	40M	—	/	P.B.	PUMISH PT.
22	PURSE	CTD	16:09	/	46	50° 44.475	126° 10.012	/	45M	40M	—	/	P.B.	KUMLAH ISL.
22	BEACH	CTD	17:01	/	47	50° 44.794	126° 09.425	/	30M	30M	—	/	P.B.	TRAFFORD PT.
22	PURSE	CTD	17:19	/	48	50° 44.679	126° 07.265	/	50M	40M	—	/	P.B.	CLEAVE PT (P)
23	BEACH	CTD	7:11	/	49	50° 47.651	126° 01.299	/	40M	40M	—	/	P.B.	SACKVILLE ISL.
23	PURSE	CTD	7:33	/	50	50° 46.445	126° 04.155	/	60M	60M	—	/	P.B.	THOMPSON SOUND (P)
23	BEACH	CTD	8:22	/	51	50° 46.136	126° 07.353	/	35M	35M	—	/	P.B.	LONDON PT.
23	PURSE	CTD	9:11	/	52	50° 46.704	126° 10.349	/	35M	35M	—	/	P.B.	MARILYN FALLS
23	PURSE	CTD	9:49	/	53	50° 47.040	126° 11.735	/	65M	40M	—	/	P.B.	BROWN PT
23	PURSE	CTD	11:51	/	54	50° 46.972	126° 13.200	/	70M	40M	—	/	P.B.	BROWN PT W (P)

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23	BEACH	CTD	12:00	/	55	50° 47.193	126° 13.543	/	50M	40M	—	/	PB	BROWN PTW. (B)
23	BEACH	CTD	12:35	/	56	50° 50.547	126° 10.225	/	45M	40M	—	/	PB	BOND SOUND (B)
23	PURSE	CTD	12:48	/	57	50° 50.829	126° 11.363	/	60M	40M	—	/	PB	BOND SOUND (P)
23	PURSE	CTD	13:49	/	58	50° 49.926	126° 13.152	/	70M	60M	—	/	PB	MILLER PT
23	PURSE	CTD	14:43	/	59	50° 49.502	126° 16.258	/	65M	40M	—	/	PB	CLAM PT
23	PURSE	CTD	15:52	/	60	50° 50.774	126° 18.566	/	40M	40M	—	/	PB	GORMLEY PT
23	BEACH	CTD	16:51	/	61	50° 50.411	126° 15.700	/	45M	40M	—	/	PB	KWATSI PT (B)
23	PURSE	CTD	17:40	/	62	50° 50.230	126° 15.373	/	40M	40M	—	/	PB	KWATSI PT (P)
24	PURSE	CTD	8:08	/	63	50° 52.050	126° 14.720	/	40M	40M	—	/	PB	KWATSI BAY HEAD
24	BEACH	CTD	8:20	/	64	50° 51.450	126° 15.104	/	40M	40M	—	/	PB	KWATSI BAY. (B)
24	BEACH	CTD	8:55	/	65	50° 50.926	126° 19.475	/	35M	35	—	/	PB	GLACIER FALLS.
24	PURSE	CTD	9:17	/	66	50° 49.368	126° 21.059	/	45M	40M	—	/	PB	RAINY PT S.
24	PURSE	CTD	12:01	/	67	50° 48.898	126° 29.564	/	55M	40M	—	/	PB	DEEP SEA BLUFF (P)
24	BEACH	CTD	12:14	/	68	50° 49.050	126° 30.586	/	40M	40M	—	/	PB	DEEP SEA BLUFF (B)
CAST # 68, UNIT WAS NOT TURNED OFF FOR 2-3 MINS.														
24	PURSE	CTD	12:27	/	69	50° 49.812	126° 30.303	/	60M	40M	—	/	PB	POLLARD PT.
24	PURSE	CTD	13:45	/	70	50° 48.052	126° 29.919	/	70M	40M	—	/	PB	RALEIGH PT
24	PURSE	CTD	15:02	/	71	50° 46.867	126° 30.634	/	65M	40M	—	/	PB	PEARSE PEN. (P)

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24	BEACH	CTD	15:25	/	72	50° 46.842	126° 32.290	/	65M	40M	—	/	P.B.	PEARSE PEN (P)
	CAST	# 72 UNIT	WAS NOT SHUT OFF FOR 3-4 MINS											
24	BEACH	CTD	15:46	/	73	50° 47.408	126° 29.575	/	40M	40M	—	/	P.B.	DENHAM ISL
24	PURSE	CTD	16:14	/	74	50° 46.884	126° 26.348	/	50M	40M	—	/	P.B.	VINER SOUND
24	BEACH	CTD	17:34	/	75	50° 45.098	126° 29.772	/	20M	20M	—	/	P.B.	BEHO BAY
25	PURSE	CTD	7:41	/	76	50° 45.856	126° 29.480	/	50M	40M	—	/	P.B.	POWELL PT.
25	PURSE	CTD	8:43	/	77	50° 46.887	126° 42.308	/	60M	40M	—	/	P.B.	WICKLOW PT (P)
25	PURSE	CTD	9:32	/	78	50° 46.915	126° 42.353	/	40M	40M	—	/	P.B.	WICKLOW PT (P)
25	BEACH	CTD	10:17	/	79	50° 46.099	126° 43.703	/	60M	40M	—	/	P.B.	GORDON PT
25	PURSE	CTD	10:46	/	80	50° 45.590	126° 42.246	/	55M	40M	—	/	P.B.	DUFF PT.
25	PURSE	CTD	11:39	/	81	50° 45.595	126° 42.223	/	55M	40M	—	/	P.B.	DUFF PT
25	PURSE	CTD	11:59	/	82	50° 46.118	126° 40.013	/	40M	40M	—	/	P.B.	ARTHUR PT
25	PURSE	CTD	13:04	/	83	50° 47.542	126° 37.709	/	70M	40M	—	/	P.B.	PEMBERTON PT.
25	BEACH	CTD	14:27	/	84	50° 47.804	126° 34.380	/	35M	35M	—	/	P.B.	DEEP HARBOUR
25	BEACH	CTD	14:47	/	85	50° 47.593	126° 36.192	/	35M	35M	—	/	P.B.	JUMPER ISL.
25	BEACH	CTD	15:13	/	86	50° 45.763	126° 33.170	/	45M	40M	—	/	P.B.	BAKER ISL.
25	PURSE	CTD	15:25	/	87	50° 45.919	126° 32.251	/	60M	40M	—	/	P.B.	RAGGED ISL.
25	BEACH	CTD	16:47	/	88	50° 49.865	126° 35.676	/	40M	40M	—	/	P.B.	SIR EDMUND BAY.

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25	PURSE	CTD	18:06	/	89	50° 52.139	126° 36.341	/	35M	35M	—	/	P.B.	BRADLEY PT.
26	PURSE	CTD	6:59	/	90	50° 52.284	126° 33.847	/	50M	40M	—	/	P.B.	MOORE BAY.
26	BEACH	CTD	7:56	/	91	50° 54.136	126° 35.098	/	40M	40M	—	/	P.B.	McKENZIE C.
26	BEACH	CTD	8:20	/	92	50° 52.513	126° 35.114	/	35M	35M	—	/	P.B.	GREGORY ISL.
	PURSE	CTD	9:22	/	93	50° 50.429	126° 38.416	/	50M	40M	—	/	P.B.	HARRY BAY.
26	PURSE	CTD	10:28	/	94	50° 52.404	126° 39.457	/	25M	25M	—	/	P.B.	LITTLE RED BAY
26	BEACH	CTD	10:44	/	95	50° 51.867	126° 39.854	/	40M	40M	—	/	P.B.	PHILLIP PT (P)
26	PURSE	CTD	11:24	/	96	50° 52.032	126° 40.286	/	55M	40M	—	/	P.B.	PHILIP PT (P)
26	BEACH	CTD	11:33	/	97	50° 52.310	126° 41.442	/	40M	40M	—	/	P.B.	PHILIP PT W.
26	PURSE	CTD	12:03	/	98	50° 53.330	126° 44.812	/	55M	40M	—	/	P.B.	SUTLEY NORTH
26	BEACH	CTD	12:57	/	99	50° 52.987	126° 46.326	/	60M	40M	—	/	P.B.	CARTWRIGHT BAY
26	PURSE	CTD	13:20	/	100	50° 54.216	126° 48.675	/	45M	40M	—	/	P.B.	CODRINGTON
26	PURSE	CTD	15:23	/	101	50° 53.202	126° 50.590	/	50M	40M	—	/	P.B.	SULLIVAN BAY.
26	PURSE	CTD	16:37	/	102	50° 52.627	126° 52.286	/	60M	40M	—	/	P.B.	ALDER PT. (P)
26	BEACH	CTD	16:49	/	103	50° 52.309	126° 52.538	/	45M	35M	—	/	P.B.	ALDER PT (B)
27	PURSE	CTD	8:39	/	104	50° 50.826	126° 57.263	/	40M	40M	—	/	P.B.	POPPLEWELL PT (P)
27	BEACH	CTD	8:47	/	105	50° 50.893	126° 56.957	/	30M	30M	—	/	P.B.	POPPLEWELL PT (B)

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