



Ocean Sciences Division Cruise Number Confirmation

Thank you for your submission, here are your cruise details as entered into the database:

Chief Scientist	Brent Hargreaves
Contact Email	hargreavesb@dfo-mpo.gc.ca
Program or Project Name(s)	Sea Lice Monitoring
Proposed Dates (DD-MM-YYYY)	21-06-2006 to 29-06-2006
Vessel	Other Vessel
Areas of Operations	Broughton Archipelago
Comments	ID request by D. Stucchi: Other vessel is CLUPEA and Brent's original cruiseID was 2006-04
Cruise ID Number	2006-36

This submission was requested from 199.175.12.42 on 24 Oct 2006 09:59:46 - 0700.

You might want to print a copy of this page for your records.

Other things that you might want to do....

- ▶ Review the Guidelines for Chief Scientists
- ▶ Obtain forms and documents for your cruise
- ▶ Request Water Properties equipment for this cruise



Water Properties Main Page

Information for Standard CTD Cast locations used by Brent Hargreaves in Broughton (2003-2006)

<u>Location Name</u>	<u>Geographic Area</u>	<u>Latitude</u>	<u>Longitude</u>	<u>Water Depth</u>
CTD site #1	Wells Passage	50 50.795 N	126 56.440 W	183 metres
CTD Site #2	Sutlej Channel	50 51.826 N	126 41.208 W	275 meters
CTD Site #3	Wakeman Inlet	50 59.653 N	126 31.081 W	350 meters
CTD Site #4	Kingcome Inlet	50 55.328 N	126 21.015 W	320 meters
CTD Site #5	Tribune Channel	50 49.354 N	126 23.224 W	230 meters
CTD Site #6	Tribune Channel	50 49.576 N	126 13.071 W	300 meters
CTD Site #7	Thompson Sound	50 46.887 N	126 03.688 W	170 meters
CTD Site #8	Tribune Channel	50 40.935 N	126 14.067 W	150 meters
CTD Site #9	Fife Sound	50 45.859 N	126 43.261 W	360 meters
CTD Site #10	Fife Sound	50 47.127 N	126 36.543 W	330 meters
CTD Site #11	Bond Sound	50 51.417 N	126 10.914 W	132 meters

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Year	2006 PDST				Month	JUNE		Ship	CLUPA			Cruise I.D. 2006-04 2006-36		
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	CTD SITE #3	P	1033		000	50 45.859 N	126 43.261	1	368m	325	CTD 000	0	BH	CTD SITE #3 - OLD SERIES NBH 000.14X
21	DUFF POINT	P	1159		001	50 45.526 N	126 42.288	2	40m	32m	001	0	BH	PURSE SEINE LOCATION
21	GORDON POINT	P	1218		002	50 46.139 N	126 43.838	3	35m	30m	002	0	BH	BEACH SEINE LOCATION
21	WICKLOW BAY	P	1241		003	50 46.896 N	126 42.425	4	31m		003	0	BH	PURSE SEINE LOCATION
21	MID-CHANNEL WICKLOW PT	P			004	50 46.323 N	126 41.968	5	350m	300m	004	0	BH	CTD SITE - MID CHANNEL
21	WICKLOW BAY FISH FARM	P	1332		005	50 47.079 N	126 41.319 W	6	50m	30m	005	0	BH	WICKLOW BAY FISH FARM BEACH SEINE LOCATION
21	ARTHUR POINT	P			006	50 45.977 N	126 39.777 W	7	30m	25m	006	0	BH	ARTHUR POINT BEACH SITE
21	MID CHANNEL PEMBERTON PT	P	1416		007	50 46.950 N	126 38.993 W	8	325m	300m	007	0	BH	MID CHANNEL - PEMBERTON PT
21	JUMPER ISLAND	P	1449		008	50 47.584 N	126 36.203 W	9	38m	25m	008	0	BH	JUMPER ISLAND BEACH SEINE SITE
21	DEEP HARBOUR	P	1506		009	50 47.766 N	126 34.396 W	10	25m	20m	009	0	BH	DEEP HARBOUR BEACH SEINE SITE
21	CTD SITE #10	P	1533		010	50 47.127 N	126 36.543 W	11	330m	300m	010	0	BH	CTD SITE #10 - OLD SERIES FIFE SOUND
21	MID CHANNEL FIFE ROCK	P	1606		011	50 46.506	126 33.482	12	320m	300m	011	0	BH	MID CHANNEL AT FIFE ROCK
21	PEARSE PENINSULA	P	1630		012	50 46.869	126 32.258	13	40m	30m	012	0	BH	PEARSE PENINSULA BEACH SEINE SITE
21	RAGGED ISLAND	P	1651		013	50 45.747	126 33.230	14	30m	25m	013	0	BH	RAGGED ISLAND BEACH SEINE SITE
21	MID CHANNEL HORSFORD POINT	P	1722		014	50 46.521	126 30.333	15	220	200m	013	0	BH	MID CHANNEL - HORSFORD POINT & POWELL PT

Cast type:

BOT = otter cast
CTD = CTD
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ROS = Rosette
NET = net haul
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USW = sea water loop

Time Code

BE = beginning time of cast
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DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Year 2006					Month JUNE			Ship CLUPA				Cruise I.D. 2006-04 2006-36		
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	POWELL POINT	P	0647		015	50 45.792	126 29.457	16	45M	40m	—	0	BH	POWELL POINT PURSE SEINE SET LOCATION
22	ECHO BAY	P	0738		016	50 45.151	126 29.814	17	20M	20M	—	0	RH	ECHO BAY BEACH SEINE LOCATION
22	DENHAM ISLAND	P	0827		017	50 47.380	126 29.503	18	10M	10M	—	0	BH	DENHAM ISLAND BEACH SEINE LOCATION
22	VINER SOUND	P	0852		018	50 46.851	126 26.170	19	30M	30M	—	0	RH	VINER SOUND BEACH SEINE LOCATION
22	GORMLEY POINT	P	1208		019	50 50.785	126 18.565	20	35M	35M	—	0	BH	GORMLEY POINT BEACH SEINE SITE
22	GLACIER FALLS	P	1231		020	50 50.930	126 19.513	21	40M	40M	—	0	BH	GLACIER FALLS BEACH SEINE SITE (WATSON COVE)
22	MIDCHANNEL RAINY PT.	P	1304		021	50 50.280	126 20.441	22	300M	250M	—	0	BH	MIDCHANNEL - RAINY POINT - TRIBUNE CHANNEL
22	RAINY PT.	P	1329		022	50 49.248	126 21.308	23	40M	40M	—	0	BH	RAINY PT BEACH SEINE SITE
22	CTD SITE #5 TRIBUNE CH.	P	1403		023	50 49.354	126 23.224	24	230M	200M	—	0	BH	MIDCHANNEL & TRIBUNE CHANNEL OLD CTD SITES
22	MIDCHANNEL TRIBUNE CH.	P	1432		024	50 48.902	126 25.673	25	230M	210M	—	0	BH	MIDCHANNEL & SMITH ROCK TRIBUNE CHANNEL
22	MIDCHANNEL TRIBUNE CH.	P	1524		025	50 48.446	126 29.392	26	190M	180M	—	0	BH	MIDCHANNEL TRIBUNE CH. & BURWOOD GROUP
22	RALPH POINT	P	1553		026	50 47.948	126 29.905	27	40M	40M	—	0	BH	RALPH POINT PURSE SEINE SITE
22	DEEP SEA BLUFF.	P	1630		027	50 48.796	126 29.000	28	200M	200M	—	0	BH	DEEP SEA BLUFF - PURSE SEINE LOCATION
22	DEEP SEA BLUFF	P	1644		028	50 49.025	126 30.580	29	WOM	40M	—	0	BH	DEEP SEA BLUFF BEACH SEINE SITE
22	PENPHRASE PASSAGE	P	1711		029	50 49.778	126 33.764	30	120M	100M	—	0	BH	PENPHRASE PASSAGE & TRIVETT ISLAND STEEP POINT
22	PENPHRASE PASSAGE	P	1731		030	50 50.418	126 34.916	31	160	150M	—	0	BH	PENPHRASE PASSAGE & SIR EDMUND BAY
22	SIR EDMUND BAY	P	1751		031	50 49.841	126 35.726	32	35M	35M	—	0	BH	SIR EDMUND BAY BEACH SEINE SITE
22	PENPHRASE PASS	P	1814		032	50 51.083	126 36.107	33	200M	200M	—	0	BH	PENPHRASE PASS MIDCHANNEL & HAYES PT.

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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
23	THIEP ISLAND	P	0638		033	50 52.278	126 33.938	34	25m	25m		0	BH	THIEP ISLAND PURSE SEINE LOCATION
23	KINGCOME INLET	P	0710		034	50 54.028	126 33.723	35	450m	400m		0	BH	KINGCOME INLET MIDCHANNEL L MACKENZIE COVE
23	MACKENZIE COVE	P	0743		035	50 54.130	126 35.097	36	70m	70m		0	BH	MACKENZIE COVE BEACH SEINE SITE
23	KINGCOME MIDCHANNEL	P	0815		036	50 53.006	126 36.433	37	350m	300m		0	BH	KINGCOME INLET MIDCHANNEL L GREGORY ISLAND
23	BRADLEY POINT	P	0841		037	50 52.109	126 36.187	38	60m	60m		0	BH	BRADLEY POINT PURSE SEINE SITE
23	LITTLE REED BAY	P	0904		038	50 52.494	126 39.298	39	30m	30m		0	BH	LITTLE REED BAY PURSE SEINE SITE
23	PHILIP POINT	P	0920		039	50 51.953	126 40.073	40	40m	40m		0	BH	PHILIP POINT BEACH SEINE SITE
23	PHILIP POINT WEST	P	0934		040	50 52.321	126 41.299	41	20m	20m		0	BH	PHILIP POINT WEST PURSE SEINE SITE
23	CODRINGTON POINT	P	1021		041	50 54.246	126 48.677	42	21m	21m		0	BH	CODRINGTON POINT PURSE SEINE LOCATION
23	SULLIVAN BAY	P	1248		042	50 53.301	126 50.412	43	35m	35m		0	BH	SULLIVAN BAY BEACH SEINE SITE
23	WELLS PASS MIDCHANNEL	P	1351		043	50 50.790	126 56.433	44	180m	160m		0	BH	MIDCHANNEL WELLS PASSAGE OLD SERIES CTD #1 SITE
23	POPPLEWELL POINT	P	1415		044	50 50.983	126 56.963	45	20m	20m		0	BH	POPPLEWELL BEACH SEINE SITE
23	WELLS BAY FISH FARM	P	1440		045	50 51.961	126 55.073	46	40m	40m		0	BH	WELLS BAY FISH FARM PURSE SEINE LOCATION
24	WOLF POINT	P	1449		046	50 51.687	126 53.635	47	36m	30m		0	BH	WOLF POINT BEACH SEINE LOCATION
24	WELLS PASS MIDCHANNEL	P	1522		047	50 52.181	126 54.144	48	178m	170m		0	BH	WELLS PASSAGE - MIDCHANNEL L WOLF POINT
24	SIMMONDS BAY FISH FARM	P	1604		048	50 52.522	126 54.361	49	25m	25m		0	BH	SIMMONDS BAY FISH FARM (WELLS PASS)
24	ALDER POINT	P	1627		049	50 52.311	126 52.409	50	35m	35m		0	BH	ALDER POINT BEACH SEINE SITE
24	MIDCHANNEL WELLS PASS	P	1643		050	50 53.111	126 52.687	51	160m	150m		0	BH	MIDCHANNEL WELLS PASSAGE L COMPTON POINT
24	BUCKINGHAM ISLAND	P	1729		051	50 54.953	126 52.309	52	30m	30m		0	BH	BUCKINGHAM ISLAND BEACH SEINE SITE

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Year 2006					Month JUNE			Ship CLIPPER			Cruise I.D. 2006-04 2006-36			
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	KINNARID ISLAND	P	1755		052	50 54.782	126 51.026	53	20M	20M	—	0	BH	KINNARID BAY — BEACH SEINE SITE
24	MIDCHANNEL SUTLES CHANNEL	P	0751		053	50 53.768	126 49.885	54	106	100	—	0	BH	MIDCHANNEL SUTLES CHANNEL — SULLIVAN BAY
24	MIDCHANNEL SUTLES CHANNEL	P	0831		054	50 53.707	126 46.593	55	137	125	—	0	BH	MIDCHANNEL SUTLES CHANNEL — CARTWRIGHT BAY
24	CARTWRIGHT BAY	P	0900		055	50 52.962	126 46.357	56	30M	30M	—	—	BH	CARTWRIGHT BAY
24	SUTLES NORTH	P	0922		056	50 53.278	126 44.663	57	30M	30M	—	—	BH	SUTLES NORTH BEACH SEINE LOCATION
24	SUTLES MIDCHANNEL	P	0947		057	50 52.364	126 44.110	58	138	115M	—	—	BH	SUTLES MIDCHANNEL — CARDALE HEAD
					NOTE: Forgot to turn off CTD when probe came aboard after cast #056									
24	SUTLES MIDCHANNEL	P	1033		058	50 51.826	126 41.208	59	285	275	—	—	BH	MIDCHANNEL SUTLES — WALKER POINT (OLD CTD #2 site)
24	MIDCHANNEL PASSEY PASS	P	1102		059	50 51.845	126 39.015	60	260	250	—	—	BH	MIDCHANNEL PASSEY PASS — STACKHOUSE ISLAND
24	MIDCHANNEL SHARP PASS	P	1130		060	50 50.702	126 39.127	61	340	320	—	—	BH	MIDCHANNEL SHARP PASS — DONALD HEAD
24	HARRY BAY	P	1156		061	50 50.376	126 38.419	62	30M	30M	—	—	BH	HARRY BAY PURSE SEINE SITE
24	TRIBUNE CH MIDCHANNEL	P	1529		062	50 50.345	126 17.271	63	292M	280M	—	—	BH	MIDCHANNEL TRIBUNE CHANNEL — WATSON COVE
24	CLAM POINT	P	1603		063	50 49.542	126 15.894	64	35M	35M	—	—	BH	CLAM POINT BEACH SEINE SITE
24	MILLER PT	P	1626		064	50 50.000	126 13.487	65	35M	35M	—	—	BH	MILLER POINT BEACH SEINE SITE
24	MIDCHANNEL TRIBUNE CH	P	1639		065	50 49.576	126 13.071	66	310	300M	—	—	BH	MIDCHANNEL TRIBUNE CHANNEL — IRVING PT. (OLD CTD #6 SITE)

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Year 2006					Month JUNE			Ship CLUPA				Cruise I.D. 2006-04 2006-36		
Day	Station ID.	Cast Type	Time (UTC)	Time Code	Consec. Number	Latitude	Longitude	Position Code	Bottom Depth	Max Depth	Consec Sample #	# of Bottles	initials	Comments
24	KWATSI POINT	P	1715		066	50 50.340	126 15.618	67	40m	40m	—	0	BH	KWATSI BAY POINT BEACH SEINE SITE
24	MIDCHANNEL KWATSI BAY	P	1727		067	50 50.939	126 15.858	68	146m	130m	—	0	BH	KWATSI BAY MIDCHANNEL & MIDDLE POINT
24	KWATSI BAY MIDDLE	P	1741		068	50 51.013	126 15.297	69	25m	25m	—	0	BH	KWATSI BAY MIDDLE BEACH SEINE SITE
24	KWATSI BAY MID CHANNEL	P	1753		069	50 51.726	126 14.835	70	85m	85m	—	0	BH	KWATSI BAY MID CHANNEL & THE NARROWS
24	KWATSI BAY HEAD	P	1805		070	50 52.039	126 14.860	71	15m	15m	—	0	BH	KWATSI BAY HEAD BEACH SEINE SITE
25	MIDCHANNEL TRIBUNE	P	0845		071	50 49.780	126 15.316	72	260	250	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL & CLAM POINT
25	BOND SOUND MIDCHANNEL	P	0758		072	50 50.173	126 11.192	73	125m	110m	—	0	BH	MIDCHANNEL BOND SOUND & PURSE SEINE SITE
25	BOND SOUND	P	0822		073	50 50.853	126 11.375	74	35m	35m	—	0	BH	BOND SOUND PURSE SEINE SITE - WEST SIDE OF BOND
25	BOND SOUND	P	0838		074	50 51.417	126 10.914	75	130m	120m	—	0	BH	BOND SOUND MIDCHANNEL OLD CTD # 11 SITE
25	BOND SOUND HEAD	P	0900		075	50 52.086	126 10.364	76	32m	32m	—	0	BH	BOND SOUND HEAD BEACH SEINE SITE
25	BOND SOUND	P	0925		076	50 50.549	126 10.210	77	35m	35m	—	0	BH	BOND SOUND MID-BEACH SEINE SITE
25	TRIBUNE MIDCHANNEL	P	1000		077	50 47.610	126 12.726	78	150m	140m	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL NEAR & TO BROWN PT
25	BROWN POINT WEST	P	1019		078	50 47.205	126 13.538	79	30m	30m	—	0	BH	BROWN POINT WEST BEACH SEINE SITE
25	BROWN POINT	P	1119		079	50 46.947	126 11.710	80	30m	20m	—	0	BH	BROWN POINT PURSE SEINE SITE
25	MARILYN FALLS	P	1211		080	50 46.715	126 10.166	81	20m	20m	—	0	BH	MARILYN FALLS BEACH SEINE SITE
25	MIDCHANNEL TRIBUNE	P	1236		081	50 46.032	126 10.719	82	275m	250m	—	0	BH	TRIBUNE CHANNEL MID-CHANNEL & BROWN PT
25	LONDON POINT	P	1312		082	50 46.172	126 07.389	83	20m	20m	—	0	BH	LONDON POINT
25	MIDCHANNEL THOMPSON SD.	P	1333		083	50 46.235	126 05.764	84	200m	190m	—	0	BH	MIDCHANNEL THOMPSON SOUND & ??
25	THOMPSON SD MID	P	1402		084	50 46.448	126 03.987	85	20m	20m	—	0	BH	THOMPSON SOUND BEACH SEINE SITE

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NOTE: FORGOT TO TURN OFF CTD PROBE AFTER CAST # 083

CTD 'Display STATUS' - DS. -

SEACAT profile V3.0C SN 1294 06/26/06 20:13:44.868

STRAIN BUAGE SENSOR measure = S/N 163223 RANGE 1000 psi, TC = -4C

clk = 32768.770 iop = 158 vmain = 11.1 vlich = 5.6

mode = profile NCASTS = 98

samples = 78374 free = 8371 wait = 0MSEC

swi = 90 battery cutoff = 7.2 volts

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Year 2006					Month JUNE			Ship CNPRA			Cruise I.D. 2006-04 2006-36			
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
25	MIDCHANNEL THOMPSON SD	P	1424		085	50 46.887	126 03.688	86	175	160	—	0	BH	THOMPSON SOUND MIDCHANNEL BEACH SEINE SITE
25	THOMPSON SOUND HEAD	P			086	50 47.723	126 01.489	87	102	100	—	0	BH	THOMPSON SOUND HEAD BEACH SEINE LOCATION
25	TRIBUNE CH. MIDCHANNEL	P	1543		087	50 45.552	126 07.693	88	165	150	—	0	BH	TRIBUNE CHANNEL MID-CHANNEL LTRAFFORD POINT
25	CLAVE PT	P	1608		088	50 44.704	126 07.335	89	30m	30m	—	0	BH	CLAVE POINT PURSE SEINE LOCATION
							*							
26	HORYA SOUND	P	1052		089	50 41.669	126 58.765	90	30m	30m	—	0	BH	HORYA SOUND BEACH SEINE SITE
26	HORYA SOUND	P	1106		090	50 41.781	126 59.659	91	30m	30m	—	0	BH	HORYA SOUND PURSE SEINE SITE
26	MIDCHANNEL KNIGHT INLET	P	1128		091	50 40.604	126 58.665	92	150m	140m	—	0	BH	MIDCHANNEL KNIGHT INLET L HORYA HEAD
26	HORYA SOUTH	P	1202		092	50 39.944	126 57.149	93	30m	30m	—	0	BH	HORYA SOUTH BEACH SEINE SITE
26	HORYA SOUTH	P	1245		093	50 39.902	126 56.161	94	30m	30m	—	0	BH	HORYA SOUTH PURSE SEINE LOCATION
26	MIDCHANNEL KNIGHT INLET	P	1310		094	50 40.021	125 55.522	95	420m	350	—	0	BH	MIDCHANNEL KNIGHT L ROUGH PT (STEEL WIRE ANGLE)
26	MIDCHANNEL KNIGHT INLET	P	1352		095	50 40.964	125 52.405	96	350	300	—	0	BH	MIDCHANNEL KNIGHT INLET L MT SEYER
26	TOMOKSTUM ISLAND	P	1425		096	50 40.966	125 49.450	97	25m	25m	—	0	BH	TOMOKSTUM ISLAND PURSE SEINE LOCATION
26	MACDONALD POINT	P	1509		097	50 41.042	125 44.237	98	30m	30m	—	0	BH	MACDONALD POINT (GLIMMER) BEACH SEINE SITE
26														

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SAMPLES 77 975 - 78373

* assume these should be 125

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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	MIDCHANNEL KNIGHT	P	0700		098	50 41.736	125 42.869	99	350	300	—	0	BH	MIDCHANNEL KNIGHT INLET LAKEWIDE 25-30 KNO
27	SALLIE POINT	P	0738		099	50 42.708	125 43.289	100	30m	30m	—	0	BH	SALLIE POINT PURSE SEINE SITE
27	MATSUI VALLEY	P	0825		100	50 42.182	125 49.634	101	30m	30m	—	0	BH	MATSUI VALLEY PURSE SEINE SITE
27	MIDCHANNEL KNIGHT INLET	P	0912		101	50 41.550	125 49.360	102	330m	320m	—	0	BH	MIDCHANNEL KNIGHT INLET & MATSUI VALLEY
27	REST ISLANDS	P	1108		102	50 39.819	126 01.272	103	40m	40m	—	0	BH	REST ISLAND BEACH SEINE SITE
27	PROTECTION POINT	P	1332		103	50 38.560	126 09.961	104	30m	30m	—	0	BH	PROTECTION POINT BEACH SEINE SITE
27	MIDCHANNEL KNIGHT INLET	P	1354		104	50 39.551	126 07.882	105	158m	150m	—	0	BH	MIDCHANNEL KNIGHT INLET & LANCE BAY B.S. SITE
27	LANCE BAY	P	1430		105	50 40.185	126 09.289	106	25m	25m	—	0	BH	LANCE BAY BEACH SEINE SITE
27	SARGAUNT PASSAGE	P	1453		106	50 40.228	126 11.682	107	30m	30m	—	0	BH	SARGAUNT PASS BEACH SEINE SITE
27	SARGAUNT PASS FISH FARM	P	1509		107	50 40.214	126 11.154	108	40m	40m	—	0	BH	SARGAUNT PASS FISH FARM BEACH SEINE SITE
27	TRAPPOD POINT	P	1605		108	50 44.792	126 09.461	109	30m	30m	—	0	BH	TRAPPOD POINT BEACH SEINE SITE
27	KUMLAH ISLAND	P	1633		109	50 44.395	126 10.276	110	30m	30m	—	0	BH	KUMLAH ISLAND BEACH SEINE SET
NOTE: RE-INITIALIZED CTD using "IL" command at 1810 HRS on 27/6/06 @ 1730 HRS to free up memory in CTD. Downloaded all data to computer before using "IL" command → CAST #s will start from 000 again (below)														
27	MIDCHANNEL TRIBUNE CH.	P	1813		110	50 43.968	126 09.639	111	300m	300m	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL & KUMLAH ISD

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DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Year					Month			Ship				Cruise I.D. 2006-36			
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	PUMISH POINT	P	1848		001	50 43.024	126 11.338	112	30m	30m	—	0	BH	PUMISH POINT BEACH SEINE SITE	
27	MIDCHANNEL TRIBUNE CH.	P	1901		002	50 43.162	126 12.392	113	200	200m	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL & OLIVE PT	
27	OLIVE POINT	P	1919		003	50 43.501	126 12.701	114	40m	40m	—	0	BH	OLIVE POINT BEACH SEINE SITE	
28	HUMPHREYS Rock	P	0629		004	50 41.690	126 15.707	115	30m	30m	—	0	BH	HUMPHREYS ROCK PURSE SEINE SITE	
28	MIDCHANNEL HUMPHREYS Rock	P	0647		005	50 41.716	126 15.101	116	120m	110m	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL AT HUMPHREYS ROCK	
28	BAMBUZ POINT	P	0719		006	50 41.519	126 13.680	117	30m	30m	—	0	BH	BAMBUZ POINT BEACH SEINE SITE	
28	MIDCHANNEL TRIBUNE CH	P	0737		007	50 40.919	126 14.100	118	150m	150m	—	0	BH	MIDCHANNEL TRIBUNE CHANNEL & VISCOUNT IS. (OLD CTD#8 SITE)	
28	NICKOLL PASSAGE	P	0759		008	50 39.950	126 13.819	119	100m	100m	—	0	BH	NICKOLL PASSAGE MIDCHANNEL & MARTIN ISLANDS	
28	SHEWELL ISLANDS	P	0821		009	50 39.464	126 14.808	120	25m	25m	—	0	BH	SHEWELL ISLAND BEACH SEINE LOCATION	
28	MIDCHANNEL KNIGHT INLET	P	0847		010	50 39.472	126 11.051	121	170m	160m	—	0	BH	MIDCHANNEL KNIGHT INLET & SARGASSO PASS	
28	MIDCHANNEL KNIGHT INLET	P	0918		011	50 38.819	126 14.094	122	170m	160m	—	0	BH	MIDCHANNEL KNIGHT INLET & SHEWELL ISLANDS	
28	CLAPP PASSAGE	P	0956		012	50 39.265	126 15.808	123	160m	160m	—	0	BH	MIDCHANNEL CLAPP PASSAGE & SHEWELL ISLAND	
28	DOCTOR ISLANDS	P	1025		013	50 39.248	126 17.185	124	50m	50m	—	0	BH	DOCTOR ISLAND BEACH FISH FARM SITE - BEACH SEINE	
28	DOCTOR ISLANDS	P	1130		014	50 39.057	126 17.889	125	30m	30m	—	0	BH	DOCTOR ISLAND BEACH SEINE SITE	
28	MIDCHANNEL KNIGHT INLET	P	1149		015	50 38.408	126 17.146	126	247m	230m	—	0	BH	MIDCHANNEL KNIGHT INLET & DOCTOR ISLANDS	
28	MIDCHANNEL KNIGHT INLET	P	1230		016	50 38.302	126 20.415	127	200m	200m	—	0	BH	MIDCHANNEL KNIGHT INLET & BATT BLUFF	
28	BATT BLUFF	P	1253		017	50 37.470	126 20.660	128	30m	30m	—	0	BH	BATT BLUFF BEACH SEINE SITE PURSE	

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Year					Month			Ship				Cruise I.D.			
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	2006-36	
														Comments	
28	BATT BLUFF WEST	P	1312		018	50 37.775	126 21.460	129	30m	30m	—	0	BH	BATT BLUFF WEST BEACH SEINE SITE	
28	GILFORD BAY	P	1341		019	50 39.456	126 22.820	130	20m	20m	—	0	BH	GILFORD BAY BEACH SEINE SITE	
28	MIDCHANNEL KNIGHT INLET	P	1417		020	50 38.181	126 23.586	131	245m	230m	—	0	BH	MIDCHANNEL KNIGHT INLET + LADY ISLANDS	
28	VOLLER BAY	P	1459		021	50 37.524	126 26.004	132	20m	20m	—	0	BH	VOLLER BAY	
28	LADY ISLANDS	P	1513		022	50 38.460	126 25.853	133	30m	30m	—	0	BH	LADY ISLANDS BEACH SEINE SITE	
28	MIDCHANNEL KNIGHT INLET	P	1527		023	50 38.104	126 26.682	134	200m	200m	—	0	BH	MIDCHANNEL KNIGHT INLET + LORD ISLET	
28	GILFORD POINT	P	1558		024	50 38.848	126 26.728	135	40m	40m	—	0	BH	GILFORD POINT PURSE SEINE SITE	
28	LADY ISLAND	P	1640		025	50 38.704	126 25.494	136	25m	25m	—	0	BH	LADY ISLAND PURSE SEINE SITE	
28	MIDCHANNEL KNIGHT INLET	P	1724		026	50 37.954	126 29.857	137	157m	150m	—	0	BH	MIDCHANNEL KNIGHT INLET + TRIBUNE POINT	
29	DINNER POINT	P	0622		027	50 37.539	126 30.552	138	25	25	—	0	BH	DINNER POINT PURSE SEINE SITE	
29	DINNER POINT	P	0638		028	50 37.391	126 30.080	139	20	20	—	0	BH	DINNER POINT BEACH SEINE SITE	
29	TRIBUNE BAY	P	0703		029	50 38.584	126 27.764	140	21	20	—	0	BH	TRIBUNE BAY BEACH SEINE SITE	
29	CHOP BAY	P	0729		030	50 38.893	126 30.413	141	23	23	—	0	BH	CHOP BAY PURSE SEINE SITE	
29	SLOPE POINT	P	0819		031	50 38.804	126 32.506	142	25	25	—	0	BH	SLOPE POINT BEACH SEINE SITE	
29	MIDCHANNEL KNIGHT INLET	P	0832		032	50 38.362	126 32.975	143	69	60	—	0	BH	MIDCHANNEL KNIGHT INLET + SLOPE POINT	
29	WARR BLUFF	P	0947		033	50 37.968	126 33.852	144	25	25	—	0	BH	WARR BLUFF BEACH SEINE SITE	
29	MIDCHANNEL KNIGHT INLET	P	1007		034	50 38.120	126 36.071	145	70	70	—	0	BH	MIDCHANNEL KNIGHT INLET + MAUD FSD	

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[illegible]

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