

SHIP <u>PARIZEAU</u>			CRUISE <u>88-51</u>					TIME ZONE <u>UTC</u>			PAGE <u>1</u> OF <u>7</u>					
UTC	DATE	STATION ID	DEPTH SOUNDING (m)	LATITUDE & LONGITUDE	TIME SHIP STOPS	STD - CONSEC. NO. & DEPTH (m)	STD START TIME	HYDRO-CONSEC. NO. & DEPTH (m)	MESSENGER TIME	HYDRO SALINITY NO.	HYDRO OXYGEN NO.	BUCKET TEMPERATURE & SALINITY NO.	LOOP TEMPERATURE & SALINITY NO.	ENGINE INTAKE TEMPERATURE	TIME SHIP PROCEEDS	NOTES
88/5/24	BBA1	45	48 37.80 124 53.50	0145	1	39 0147	} OVER-WRITTEN BY FRED HERMISTON- AVAILABLE ON (OIC-60. FILEXFILE)			1				0152		
88/5/24	BBA0	55	48 34.60 124 58.00	0235	2	60 0236				2				0240		
88/5/24	LBA1	99	48 31.70 125 03.80	0322	3	106 0325				3				0351	PLANKTON HAUL. ↑	
88/5/24	LBA2	112	48 25.40 125 07.80	0458	4	126 0504				4				0540	PLANKTON HAUL ↑ + SRFC HAUL	
88/5/24	LA01	260	48 29.23 124 43.65	0740	5	153 0745				5				0802	PLANKTON TOW →	
88/5/24	LA02	295	48 26.25 124 51.32	0910	6	290 0912							0930	PLANKTON TOW →		
88/5/24	LA03	105	48 22.84 125 04.12	1019	7	100 1020							1032	PLANKTON TOW →		
88/5/24	LA04	130	48 19.4 125 04.1	1122	8	120 1124				5			1136	PLANKTON TOW →		
88/5/24	LA05	115	48 16.1 125 10.6	1210	9	110 1215				6			1224			
88/5/24	LA06	110	48 12.6 125 11.2	1250	10	105 1257				7			1305			
88/5/24	LA07	108	48 09.2 125 23.9	1338	11	105 1342				8			1350			
88/5/24	LBA4	137	48 12.9 125 30.0	1425	12	139 1426				9			1433			

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DATE UTC	STATION ID	DEPTH SOUNDING (m)	LATITUDE & LONGITUDE	TIME SHIP STOPS	STD - CONSEC. NO. & DEPTH (m)	STD START TIME	HYDRO-CONSEC. NO. & DEPTH (m)	MESSENGER TIME	HYDRO SALINITY NO.	HYDRO OXYGEN NO.	BUCKET TEMPERATURE & SALINITY NO.	LOOP TEMPERATURE & SALINITY NO.	ENGINE TEMPERATURE ENGINE INTAKE TEMPERATURE	TIME SHIP PROCEEDS	NOTES
88/5/24	LA08	134	48 05.78 125 30.40	1516	13 136 1519				10				1524		
88/5/24	LA09	310	48 02.36 125 36.92	1600	14 337 1603				11				1615		
88/5/24	LA10	940	47 59.02 125 43.40	1659	15 896 1704	1702			12						
88/5/24	LA10			915	818 1724	1725			13				1741		CAL BOTTLE 4 m above PROBE.
88/5/24	LB13	925	48 10.60 125 56.12	1911	16 920 1914				14				1935		
88/5/24	LB12	496	48 12.92 125 51.90	2006	17 481 2009				15				2030		
88/5/24	LB11	215	48 15.20M 125 47.75	2045	18 210 2047				16				2058		
88/5/24	LB10	145	48 18.57 125 41.35	2136	19 240 2137				17				2145		
88/5/24	LB09	145	48 22.00 125 34.80	2220	20 143 2221				18				2230		
88/5/24	LB08	145	48 25.30 125 28.65	2300	21 134 2305				19				2315		
88/5/24	LB07	140	48 23.45 125 20.80	2348	22 123 2353				20				0018		Plankton HAUL
88/5/25	LB07	130	48 28.7 125 22.1	0055	23 152 0057	NOTE: Cons 23 HAS WRONG DATE IN HEADER.			21				0105		

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123
m

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DATE	STATION ID	DEPTH SOUNDING (m)	LATITUDE & LONGITUDE	TIME SHIP STOPS	STD - CONSEC. NO. & DEPTH (m)	STD START TIME	HYDRO-CONSEC. NO. & DEPTH (m)	MESSENGER TIME	HYDRO SALINITY NO.	HYDRO OXYGEN NO.	BUCKET TEMPERATURE & SALINITY NO.	LOOP TEMPERATURE & SALINITY NO.	ENGINE INTAKE TEMPERATURE	TIME SHIP PROCEEDS	NOTES
UTC															
88/5/25	C1 PLC1	150	48 28.9 125 15.3	0140	24	147	0142				22			0205	PLANKTON HAUL ↑ 150 m
88/5/25	LB06	110	48 32.2 125 15.5	0235	25	108	0239				23			0242	
88/5/25	LB05	99	48 34.0 125 12.0	0309	26	99	0312				24			0319	
88/5/25	LB04	106	48 35.67 125 08.72	0342	27	104	0346				25			0351	
88/5/25	LB03	88	48 37.32 125 05.58	0413	28	88	0416				26			0419	PLANKTON TOW →
88/5/25	LB02	60	48 39.0 125 02.40	0445	29	64	0449				27			0452	
88/5/25	LB01	27	48 40.40 124 59.48	0513	30	31	0516				28			0518	PLANKTON TOW →
88/5/25	LCBA	74	48 32.00 125 35.50	1200	31	70	1201				29			1206	PLANKTON HAUL ↑ 70 m
88/5/25	LCB3	95	48 34.5 125 30.00	1251	32	92	1315				30			1425	PLANKTON HAUL ↑ 110 m
88/5/25	LCB2	140	48 41.15 125 27.05	1513	33	139	1517				31			1523	
88/5/25	LCB1	94	48 44.94 125 22.0	1608	34	94	1613				32			1617	
88/5/25	LC01	88	48 50.44 125 27.73	1711	35	89	1718				33			1722	

CONSEC. NO.
23-31
WCL.
HAVE WRONG
DATE IN
HEADERS.

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CONSEC. NO.
23-31
INCL.
HAVE WRONG
DATE IN
HEADERS.

150 m

70 m

110 m

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UTC	DATE	STATION ID	DEPTH SOUNDING (m)	LATITUDE & LONGITUDE	TIME SHIP STOPS	STD - CONSEC. NO. & DEPTH (m)	STD START TIME	HYDRO-CONSEC. NO. & DEPTH (m)	MESSENGER TIME	HYDRO SALINITY NO.	HYDRO OXYGEN NO.	BUCKET TEMPERATURE & SALINITY NO.	LOOP TEMPERATURE & SALINITY NO.	ENGINE TEMPERATURE	ENGINE INTAKE TEMPERATURE	TIME SHIP PROCEEDS	NOTES		
88/5/25	LC02	104	48 48.68 125 30.95	1744	36	102	1748				34	34			1753				
88/5/25	LC03	128	48 46.95 125 34.24	1817	37	134	1821				35				1828				
88/5/25	LC04	159	48 43.43 125 40.80	1903	38	152	1906				36				1913				
88/5/25	LC05	57	48 39.94 125 47.40	1949	39	45	1950				37				2019		PLANKTON HAUL ↑		
88/5/25	LC06	85	48 36.46 125 54.00	2051	40	80	2052				38				2113		PLANKTON HAUL ↑		
88/5/25	LC07	121	48 32.96 126 00.50	2151	41	115	2158				39				2157				
88/5/25	LC08	190	48 29.45 126 07.10	2236	42	185	2238				40				2304		PLANKTON HAUL ↑		
88/5/25	LC09	600	48 25.94 126 13.70	2345	43	600	2348				41				0030		PLANKTON HAUL ↑		
88/5/26	LC10	1200	48 22.4 126 20.2	0045	44	997	0105				42				0135				
88/5/26	LC11	—	48 18.9 126 26.7	0211	45	1006	0214				43				0242				
88/5/26	LC12	—	48 15.0 126 40.6	0344	46	1005	0350				44				—		PLANKTON HAUL ↑		
88/5/26	LC12	—			946	868	0413		0414		45				0457		CAL BOTTLE 4 m. above probe.		

PLANKTON TOW →

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UTC															
88/5/26	LD09	1059	48 35.69 126 30.0	0715	47	1001	0716			46				0744	PLANKTON TOW →
88/5/26	LD08	763	48 39.17 126 23.40	0833	48	777	0835			47				0858	PLANKTON TOW →
88/5/26	LD07	365	48 42.67 126 16.80	0945	49	360	0949			48				1002	PLANKTON TOW
88/5/26	LD06	130	48 46.18 126 10.20	1050	50	125	1052			49				1100	PLANKTON TOW
88/5/26	LD05	83	48 49.65 126 03.60	1148	51	80	1149			50				1154	PLANKTON TOW
88/5/26	LD04	56	48 53.16 125 57.00	1242	52	50	1247			51				1301	↑ PLANKTON HAUL
88/5/26	LD03	41	48 56.61 125 50.40	1335	53	40	1339			52				1343	
88/5/26	LD02	37	48 58.35 125 47.05	1402	54	35	1403			53				1410	↑ PLANKTON HAUL
88/5/26	LD01	35	49 00.10 125 43.80	1435	55	32	1438			54				1440	

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DATE	STATION ID	DEPTH SOUNDING (m)	LATITUDE & LONGITUDE	TIME SHIP STOPS	STD - CONSEC. NO. & DEPTH (m)	STD START TIME	HYDRO - CONSEC. NO. & DEPTH (m)	MESSENGER TIME	HYDRO SALINITY NO.	HYDRO OXYGEN NO. & SALINITY NO.	BUCKET TEMPERATURE LOOP TEMPERATURE & SALINITY NO.	ENGINE TEMPERATURE	TEMPERATURE INTAKE	TIME SHIP PROCEEDS	NOTES
29/5/88	T40	500	48 43.5N 126 46.40W	15:13	56 1	500	1515		56			15:32			
29/5/88	T30	315	48 49.60 126 34.60	16:35	52 300	16:37			57			16:57			
29/5/88	T20	145	48 55.8 126 22.6	1800	58 135	1801			58			18:55			Deployed #3 drifter
29/5/88	T15	115	48 58.9 126 16.6	1900	59 110	1905			59			19:55			Deployed #7 drifter
29/5/88	T10	70	49 02.6 126 10.6	2004	60 75	20:06			60			1330			Deploy #6 drifter
29/5/88	T05	52	49 05.2 126 04.2	2055	61 45	20:57			60			2102			
30/5/88	RA05	37	49 13.40 126 18.5	1515	62 30	1519			61			1523			
30/5/88	RA10	85	49 10.40 126 24.50	1554	63 80	15:57			62			15:59			
30/5/88	RA15	117	49 07.30 126 30.60	1635	64 110	16:37			63			1642			
30/5/88	RA20	134	49 04.20 126 36.60	1720	65 130	1722			64			1730			
30/5/88	RA25	184	49 01.00 126 42.80	1807	66 180	1811			65			1819			
30/5/88	RA30	640	48 58.00 126 48.70	1855	67 500	18:57			66			1915			

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