

DAILY LOG

OCEAN PHYSICS

INSTITUTE OF OCEAN SCIENCES

SHIP <u>PARIZEAU</u>		CRUISE <u>89-02</u>						TIME ZONE <u>UTC</u>		PAGE <u>1</u> OF					
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
89/5/1	1820	LV	IOS												
89/5/1	JF01	48 16.0 123 30.0	2238							1					Underway S, Nutrients, Chl.
89/5/2	JF02	48 18.0 124 00.0	0028							2					"
89/5/2	JF03	48 26.83 124 29.91	0220							3					
2	JF04	48 32.32 125 00.20	0425							4					
2	MP01	48 34.68 125 29.81	0617	1	116	0625							0633		touch'd bottom.
89/5/2	MP02	48 36.11 126 00.13	0848	2	121	0857				6			0904		touch'd bottom
89/5/2	MP03	48 37.48 126 19.87	1020	3	846	1029				7			1055		
89/5/2	MP04	48 38.96 126 39.91	2331	4	1330.7	2334	001 1300	0053	1 20	1069 1089			0124		
3	MP05	48 41.39 127 10.40		5	1504	0318				9					1 MA
3	MP06	48 44.62 127 39.87		6	1508	0553	2 2500	0728	21 42	1001 1030			0814		1 MA
89/5/3	MP07	48 46.63 128 10.00	1001	7	1507	1008				11			1047		1 MA

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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
<i>3 MAY '89</i>	<i>MP08</i>	<i>2450</i>	<i>48 48.97</i>	<i>1247</i>	<i>008</i>	<i>1503</i>	<i>1248</i>				<i>12</i>			<i>1334</i>	<i>1 MA</i>
			<i>128 40.06</i>												
<i>3 MAY '89</i>	<i>MP09</i>		<i>48 51.39</i>	<i>1524</i>	<i>009</i>	<i>1506</i>	<i>1527</i>				<i>13</i>			<i>1600</i>	
			<i>129 09.98</i>												
	<i>MP10</i>		<i>48 53.59</i>	<i>1756</i>	<i>10</i>	<i>1505</i>	<i>1759</i>				<i>14</i>			<i>1834</i>	
			<i>129 39.96</i>												
<i>89/5/3</i>	<i>MP11</i>	<i>2717</i>	<i>48 56.02</i>	<i>2024</i>	<i>11</i>	<i>1503</i>	<i>2026</i>				<i>15</i>			<i>2106</i>	
			<i>130 10.17</i>												
<i>3 MAY '89</i>	<i>MP12</i>	<i>3300</i>	<i>48 58.17</i>	<i>2246</i>	<i>012</i>	<i>1502</i>	<i>2249</i>				<i>16</i>			<i>2328</i>	<i>KKXX</i>
			<i>130 39.57</i>												
<i>4 MAY '89</i>	<i>MP13</i>		<i>49 02.72</i>	<i>0321</i>	<i>013</i>	<i>1508</i>	<i>0325</i>				<i>17</i>			<i>0358</i>	<i>KKXX</i>
			<i>131 39.80</i>												
<i>89/5/4</i>	<i>MP14</i>	<i>3263</i>	<i>49 07.31</i>	<i>0745</i>	<i>14</i>	<i>1501</i>	<i>0747</i>				<i>18</i>			<i>0829</i>	<i>KKXX</i>
			<i>132 39.97</i>												
<i>4 MAY '89</i>	<i>MP15</i>		<i>49 11.92</i>	<i>1212</i>	<i>15</i>	<i>1501</i>	<i>1214</i>				<i>19</i>			<i>1257</i>	<i>KKXX</i>
			<i>133 39.85</i>												
<i>4</i>	<i>MP16</i>		<i>49 17.09</i>	<i>1638</i>	<i>16</i>	<i>1532</i>	<i>1640</i>	<i>3</i>	<i>43</i>	<i>1001</i>	<i>20</i>			<i>1940</i>	<i>KKXX</i>
			<i>134 39.72</i>					<i>3500</i>			<i>1742</i>				
<i>4 MAY '89</i>	<i>MP17</i>		<i>49 20.43</i>	<i>2324</i>	<i>017</i>	<i>1501</i>	<i>2342</i>				<i>21</i>			<i>0021</i>	<i>test bottle</i> <i>winch</i> <i>KKXX</i>
			<i>135 39.69</i>												
<i>5</i>	<i>MP18</i>		<i>48 26.12</i>	<i>0351</i>	<i>18</i>	<i>1500</i>	<i>0355</i>	<i>4</i>	<i>67</i>	<i>698</i>	<i>22</i>			<i>0700</i>	
			<i>136 39.83</i>					<i>3700</i>			<i>0459</i>				
<i>89/5/5</i>	<i>MP19</i>		<i>49 29.87</i>	<i>1035</i>	<i>19</i>	<i>1509</i>	<i>1037</i>				<i>23</i>			<i>1113</i>	
			<i>137 40.01</i>												

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SHIP PARIZEAU		CRUISE 8902						TIME ZONE +7			PAGE 3 OF				
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
5 MAY 89	MP20	49 34.03 138 40.13	1457	20	1501 1502	/					24			1535	KKXX
89/5/5	MP21	49 37.95 139 39.88	1915	21	1506 1918	/					25			2000	KKXX
5 MAY '89	MP22	49 42.15 140 39.68	2340	022	1502 2344	/					26			0020	6 MAY '89.
6	MP23	49 46.06 141 39.73	0401	23	1503 0403	/					27			0439	KKXX
89/5/6	MP24	49 49.98 142 40.03	0815	24	1505 0821	/					28			0904	KKXX
6 MAY 89	MP25	50 00.0 N 143 36.3 W	1240	25	1502 1243	/					29			1338	KKXX
6	MP35	49 59.99 144 19.38	1613	26	1503 1616	/					30			1657	KKXX
6 MAY '89	MP26	4165 49 59.67 145 00.29	2050	027	2258	5 4200	92 118	1001 1035			31				4239m corrected KKXX
7	MP26	50 01.64 145 00.48		28	1502 0302	/	0327	119						0357	calibration bottle 2027
7	MP26	50 00.13 145 00.27		29	1503 1816	6 4200	1945	120 146	548 694					2243	
7 MAY '89	MP26	50 00.14 144 59.18	2257	30	2001 2300	/								0036	
8	MP26					7 800		147 156							

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SHIP		CRUISE 89-02								TIME ZONE +7				PAGE 4 OF	
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
8 May	P26	49 57.74		31	503 2032	8		155 174	548 651					2050	
		145 06.57													
10	MP20	49 34.18		32	1506 0140									0219	
		138 40.04													
11	\	48 57.92	0451							32					
		131 18.60													
11	MP06		1753							33					
		127° 40.0' W													
11	MP05		1943							34					
		127° 10.0 W													
11	MP04	48 38.98	2128	33	1343 2133	\				35			2206	wire out 1336 touched bottom	
		126 40.56													
11	MP03	48 37.57	2323	34	811 2325	\				36			2349		
		126 20.02													
12	MP02	48 36.16	0057	35	121 0059								0106		
		125 00.14													

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