



Fisheries and Ocean Institute of Ocean Sciences

Sidney, B.C., V8L 4B2

Daily Seawater Temperature and Density Record Shore Station

Station *Race Rocks Lightstation*

Time Zor

Observer Lester B. Pearson College of the Pacific

MONTH:

YEAR:

Date	Time	Sea Temp. °C	Jar Temp. °C	Hydro-meter No.	Observer	Density (1.02--)	
						Reduced	*Corrected
1	18:25	11.9	11.9	10,802	1.0231	1.0225	1.0
2	17:05	12.0	12.1	10,802	1.0229	1.0224	1.0
3	19:55	12.5	12.6	10,802	1.0229	1.0224	1.0
4	21:15	12.0	12.2	10,802	1.0230	1.0225	1.0
5	23:45	11.5	11.9	10,802	1.0233	1.0227	1.0
6	14:20	11.5	11.7	10,802	1.0232	1.0227	1.0
7	14:25	10.2	10.3	10,802	1.0242	1.0234	1.0
8	14:47	10.9	10.9	10,802	1.0241	1.0234	1.0
9	16:01	10.9	10.8	10,802	1.0245	1.0236	1.0
10	15:40	10.3	10.5	10,802	1.0246	1.0239	1.0
11	18:30	10.0	9.9	10,802	1.0245	1.0237	1.0
12	16:50	11.2	11.1	10,802	1.0239	1.0232	1.0
13	18:10	10.6	10.6	10,802	1.0242	1.0235	1.0
14	18:05	10.5	10.6	10,802	1.0241	1.0234	1.0
15	19:00	10.5	10.5	10,802	1.0238	1.0231	1.0
16	18:48	10.7	10.6	10,802	1.0243	1.0236	1.0
17	19:51	10.8	10.8	10,802	1.0239	1.0232	1.0
18	22:50	10.9	11.0	10,802	1.0239	1.0232	1.0
19	17:00	10.9	11.2	10,802	1.0237	1.0230	1.0
20	16:02	11.0	11.1	10,802	1.0239	1.0232	1.0
21	15:10	11.6	11.5	10,802	1.0237	1.0231	1.0
22	17:40	11.1	11.1	10,802	1.0237	1.0230	1.0
23	15:20	11.2	11.2	10,802	1.0235	1.0228	1.0
24	15:05	10.5	10.6	10,802	1.0239	1.0232	1.0
25	19:31	11.0	10.9	10,802	1.0237	1.0230	1.0
26	15:44	10.9	10.9	10,802	1.0239	1.0232	1.0
27	16:05	12.5	12.0	10,802	1.0229	1.0224	1.0
28	17:11	10.7	10.9	10,802	1.0241	1.0234	1.0
29	16:03	11.4	11.5	10,802	1.0237	1.0231	1.0
30	17:01	10.8	11.0	10,802	1.0240	1.0233	1.0

Mean*	*	11.1	11.1		1.0238	1.0231	1.0 *

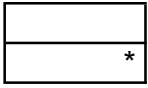
Please mail to: Inst. Ocean Science, P.O. Box 6000, Sidney, B.C. V8L 4B2

\* These calculations will be done later at D.F.O. office.

**Recorded by Race Rocks Marine Protected Area Guardian Ryan Murphy  
Lester B. Pearson College of the Pacific**

Please mail to: Inst. Ocean Science, P.O. Box 6000, Sidney, B.C. V





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