



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

Observer Lester B. Pearson College of the Pacific

MONTH: DEC

YEAR:

Date	Time	Sea Temp. °C	Jar Temp. °C	Hydro- meter No.	Observer	Density (1.02--)	
						observed	observed
1	1200	8.3	8.4	10,802		236	
2	1130	8.3	8.5	10,802		240	
3	1000	8.4	8.4	10,802		238	
4	1000	8.3	8.3	10,802		238	
5	1115	8.2	8.1	10,802		236	
6	1010	8.2	8.1	10,802		231	
7	930	8.1	7.9	10,802		236	
8	1000	8.0	7.8	10,802		236	
9	945	7.9	7.8	10,802		235	
10	920	7.9	7.9	10,802		236	
11	1100	8.0	7.9	10,802		238	
12	1200	8.0	7.9	10,802		236	
13	1150	8.0	7.9	10,802		236	
14	1100	8.0	8.0	10,802		236	
15	1400	7.9	7.8	10,802		238	
16	1500	7.6	7.5	10,802		240	
17	1600	7.0	7.0	10,802		236	
18	900	7.9	7.8	10,802		238	
19	1445	7.6	7.5	10,802		236	
20	945	7.5	7.6	10,802		240	
21	1140	7.7	7.7	10,802		238	
22	1000	7.5	7.4	10,802		236	
23	1045	7.4	7.5	10,802		230	
24	1110	7.9	7.9	10,802		232	
25	1600	7.6	7.5	10,802		236	
26	945	7.5	7.4	10,802		236	
27	1050	7.8	7.9	10,802		235	
28	1130	7.5	7.4	10,802		235	
29	NA	NA	NA	10,802		NA	
30	1200	7.4	7.3	10,802		236	

31	1500	7.2	7.1			235
Mean*						

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
Lester B. Pearson College of the Pacific**

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