

Passamaquoddy Bay 2010 Boat data

Temperature C

Depth (m)	6-Apr-10	14-Apr-10	22-Apr-10	8-May-10	9-May-10	12-May-10	13-May-10	18-May-10	2-Jun-10	8-Jun-10
0	7.3	5.4	6.4	7	7.1	7.4	6.8	7.9	10	9.8
1	7.5	5	5.9	6.9		7.4	6.8	6.9	9.8	9.8
5	4.6	4.9	5.7	6.8		6.8	6.8	6.5		9.6
10	4.2	4.8	5.3	6.7	6.5	6.6	6.8	6.4	8.8	9
15	4.1	4.7	5.3	6.4		6.6	6.7	6.4		
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Salinity (ppt)

Depth (m)	6-Apr-10	14-Apr-10	22-Apr-10	8-May-10	9-May-10	12-May-10	13-May-10	18-May-10	2-Jun-10	8-Jun-10
0	24.2	28.5	28.7	29.5	30.3	30.1	30.4	31	30.7	29.8
1	24.8	29.1	28.8	29.7		30.1	30.4	31	30.8	29.8
5	28.7	29.1	29.2	29.9		30.1	30.4	31		30.4
10	29.7	29.7	29.6	30.2	30.5	30.4	30.5	31	31	31
15	30.1	29.9	29.6	30.4		30.4	30.5	31		
20										
Secchi Disk (m)	2.5	2.5	4	4.5	4.5	4	5	5	2.5	3
Bottom Depth (m)	30	30	28	32	31	30	32.7	33	47	27.1

Temperature C

Depth (m)	14-Jul-10	19-Jul-10	8-Sep-10	15-Sep-10	21-Sep-10	22-Sep-10	27-Sep-10	27-Sep-10	12-Oct-10
0	14.8	15.7	14.5	14	13.5	13.7	13.2	13.8	12.6
1	13.7	15.1	14.5	14	13.5	13.7	13.2	13.8	12.6
5	12	13.4	14.4	14	13.5	13.3	13.1	13.1	12.2
10	12	13.7	14.4	13.9	13.4	13.1	13.1	13	12.1
15				13.8		13.1	13.1		12.1
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Salinity (ppt)

Depth (m)	14-Jul-10	19-Jul-10	8-Sep-10	15-Sep-10	21-Sep-10	22-Sep-10	27-Sep-10	27-Sep-10	12-Oct-10
0	30.8	30.7	31.9	31.9	32	31.8	32	31.8	32.9
1	30.7	30.7	31.9	31.9	32	31.8	32	31.8	32.9
5	31.2	31.1	31.9	32	32	32.2	32	32.5	32.9
10	31.2	30.9	32	32.1	32	32.4	32.2	32.6	32.9
15				32.2		32.4	32.3		32.9
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Secchi Disk (m)	3	3.5	3.5	3.5	4	3.75	4	3.5	4
Bottom Depth (m)	30	29	30	31	31	18	28	16.5	16