Water-Data Report 2008

443145068131801 Local number ME-HW180 North of U.S. Route 1 in Sullivan, Maine

Hancock County, ME

LOCATION.--Lat 44°31′45″, long 68°13′18″ referenced to North American Datum of 1983, Hancock County, ME, Hydrologic Unit 01050002, 1.3 mi west of State Route 200 and U.S. Route 1 intersection. Owner: private.

GROUND-WATER RECORDS

AQUIFER.--Undefined.

WELL CHARACTERISTICS.--Drilled observation well, diameter 6 in., depth 97 ft, cased in steel to 15 ft, open hole.

DATUM.--Elevation of land-surface datum is 30 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.5 ft above land-surface datum. Land surface datum is at the general land surface.

PERIOD OF RECORD.--September 2007 to September 2008.

GAGE.--Electronic water-level recorder. Satellite telemeter at station.

REMARKS.--Records for water year 2007 have not been previously published and are given below. Missing record, May 19 and Aug. 14-15. Water level affected by pumping.

EXTREMES FOR PERIOD OF RECORD.--Highest daily water level recorded, 10.91 ft below land-surface datum, Feb. 19, 2008; lowest daily recorded, 16.73 ft below land-surface datum, Oct. 10, 2007.

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES
[m, measured]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	16.54	15.70	14.06	13.37	13.34	12.55	11.87	11.82	14.02	15.08	15.33	14.58
2	16.51	15.70	13.81	13.33	13.01	12.73	11.43	11.74	14.05	15.15	15.12	14.57
3	16.55	15.64	13.68	13.43	12.84	12.89	11.38	11.80	14.07	15.26	15.03	14.64
4	16.55	14.70	13.74	13.46	12.89	12.92	11.37	11.82	14.07	15.25	14.76	14.69
5	16.59	14.42	13.92	13.45	12.94	12.87	11.22	11.84	14.21	15.28	14.51	14.78
6	16.65	14.88	13.99	13.56	12.89	12.74	11.25	11.92	14.14	15.31	14.39	14.77
7	16.63	m14.75	14.16	13.63	12.99	12.60	11.27	12.02	14.14	15.36	14.29	13.94
8	16.72	14.41	14.10	13.62	13.14	12.36	11.29	12.11	14.39	15.38	14.27	13.35
9	16.66	14.16	14.19	13.49	13.22	11.59	11.33	12.27	14.19	15.45	14.28	13.33
10	16.73	14.60	14.17	13.07	13.17	11.42	11.37	12.39	14.31	15.51	14.27	13.27
11	16.70	14.48	14.22	12.81	13.29	11.41	11.50	12.58	14.34	15.61	14.31	13.33
12	16.56	14.19	14.27	12.10	13.48	11.40	11.51	12.68	14.44	15.66	14.00	13.23
13	16.32	14.30	14.31	12.03	13.28	11.60	11.52	12.86	14.59	15.63	13.38	13.26
14	16.24	14.24	14.31	11.93	11.93	11.67	11.65	12.95	14.55	15.69	---	13.23
15	16.25	14.14	14.52	12.00	11.81	11.75	11.81	13.01	14.65	15.73	---	13.21
16	16.32	14.04	14.32	12.23	11.98	11.90	11.92	13.13	14.68	15.83	13.33	13.31
17	16.26	14.07	14.19	12.42	12.11	12.13	11.99	13.15	14.61	15.90	13.33	13.40
18	16.43	14.03	14.38	12.41	11.67	12.18	12.04	13.26	14.57	15.86	13.43	13.47
19	16.27	13.90	14.37	12.33	10.91	12.18	12.16	---	14.61	15.81	13.52	13.95
20	16.08	13.95	14.34	12.31	11.02	11.84	12.29	13.40	14.66	15.86	13.65	13.70
21	15.97	14.20	14.46	12.43	11.15	11.52	12.37	13.40	14.69	15.85	13.62	13.74
22	15.97	14.49	14.39	12.39	11.31	11.52	12.44	13.48	14.81	15.77	13.78	14.17
23	15.88	14.41	14.33	12.46	11.50	11.66	12.49	13.63	14.86	15.83	13.76	14.04
24	15.88	14.51	13.80	12.65	11.68	11.85	12.56	13.69	14.87	15.75	13.86	14.02
25	15.92	14.41	13.55	12.75	11.92	12.02	12.65	13.90	14.93	15.55	14.03	14.15
26	15.95	14.36	13.44	12.93	12.05	12.01	12.73	13.96	14.92	15.32	14.07	14.17
27	15.85	14.18	13.49	13.02	12.12	12.06	12.82	13.92	m15.00	15.29	14.35	13.98
28	15.77	14.29	13.47	13.08	12.39	12.01	12.89	14.01	15.10	15.27	14.38	12.77
29	15.78	14.08	13.48	13.26	12.61	12.01	12.76	14.00	15.04	15.31	14.54	11.93
30	15.68	13.73	13.40	13.29	---	12.16	12.40	14.15	15.01	15.39	14.41	11.99
31	15.78	---	13.42	13.38	---	12.21	---	14.09	---	15.43	14.69	---
Mean	16.26	14.43	14.01	12.86	12.37	12.06	11.94	---	14.55	15.53	---	13.70
Max	16.73	15.70	14.52	13.63	13.48	12.92	12.89	---	15.10	15.90	---	14.78
Min	15.68	13.73	13.40	11.93	10.91	11.40	11.22	---	14.02	15.08	---	11.93

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MEAN VALUES
[m, measured]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	m16.31
18	---	---	---	---	---	---	---	---	---	---	---	16.27
19	---	---	---	---	---	---	---	---	---	---	---	16.27
20	---	---	---	---	---	---	---	---	---	---	---	16.30
21	---	---	---	---	---	---	---	---	---	---	---	16.39
22	---	---	---	---	---	---	---	---	---	---	---	16.39
23	---	---	---	---	---	---	---	---	---	---	---	16.40
24	---	---	---	---	---	---	---	---	---	---	---	16.44
25	---	---	---	---	---	---	---	---	---	---	---	16.52
26	---	---	---	---	---	---	---	---	---	---	---	16.51
27	---	---	---	---	---	---	---	---	---	---	---	16.57
28	---	---	---	---	---	---	---	---	---	---	---	16.46
29	---	---	---	---	---	---	---	---	---	---	---	16.45
30	---	---	---	---	---	---	---	---	---	---	---	16.51
31	---	---	---	---	---	---	---	---	---	---	---	---
Mean	---	---	---	---	---	---	---	---	---	---	---	---
Max	---	---	---	---	---	---	---	---	---	---	---	---
Min	---	---	---	---	---	---	---	---	---	---	---	---

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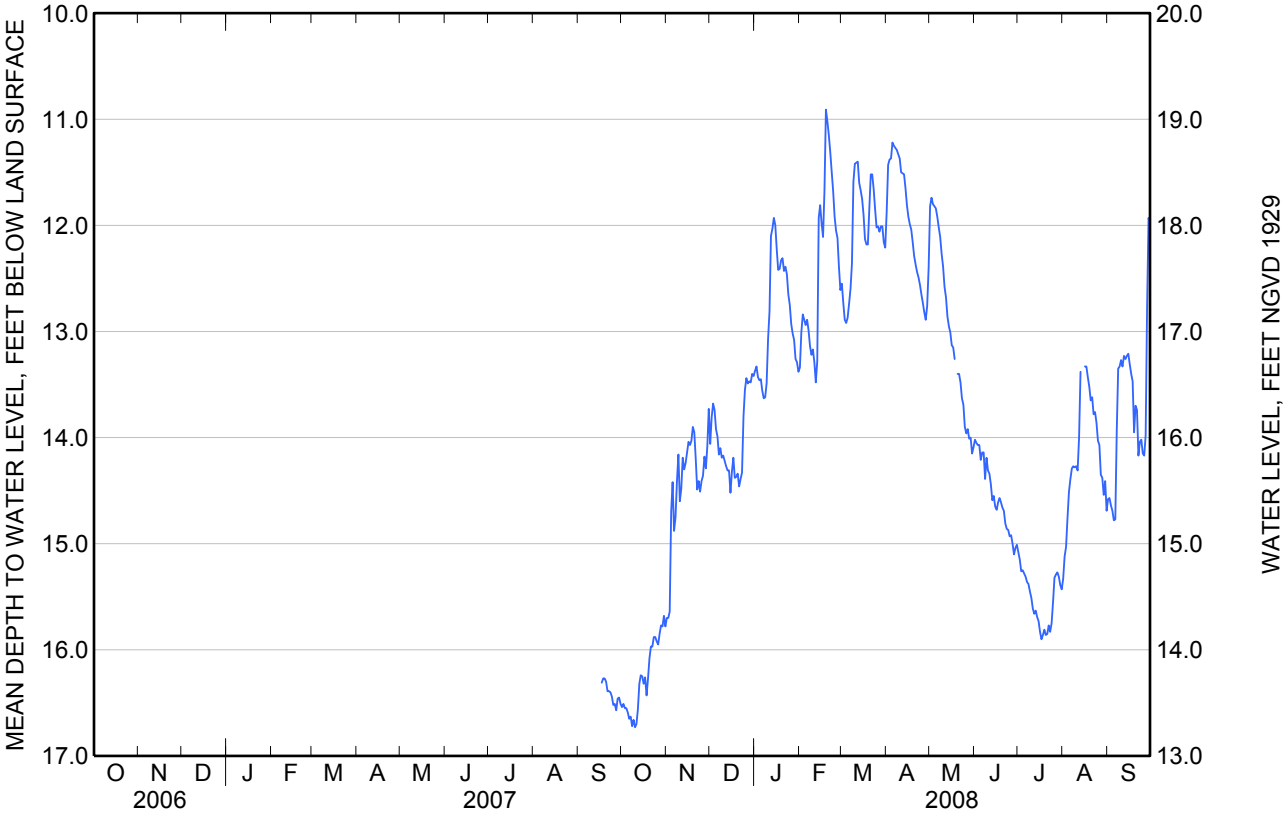

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WATER-QUALITY RECORDS

PERIOD OF RECORD.--November 2007 to September 2008.

PERIOD OF DAILY RECORD.--
SPECIFIC CONDUCTANCE, 40 ft below top of casing: June 2008 to September 2008.
SPECIFIC CONDUCTANCE, 80 ft below top of casing: November 2007 to September 2008.
WATER TEMPERATURE, 18 ft below top of casing: January 2008 to September 2008.
WATER TEMPERATURE, 40 ft below top of casing: June 2008 to September 2008.
WATER TEMPERATURE, 80 ft below top of casing: November 2007 to September 2008.

INSTRUMENTATION.--Specific conductance and water temperature monitors at 40 ft and 80 ft below top of casing. Water temperature monitor at 18 ft below top of casing.

REMARKS.--
SPECIFIC CONDUCTANCE, 40 ft below top of casing: Missing record, June 27-28.
SPECIFIC CONDUCTANCE, 80 ft below top of casing: Missing record, May 19-20, June 27, Aug. 19-21, Aug. 30 to Sept. 3, Sept. 20, 23-25 and 27-30.
WATER TEMPERATURE, 18 ft below top of casing: Missing record, May 19 and June 27.
WATER TEMPERATURE, 40 ft below top of casing: Missing record, June 27.
WATER TEMPERATURE, 80 ft below top of casing: Missing record, June 27, Aug. 19-21, Aug. 30 to Sept. 3, Sept. 11, 20, 23-25 and 27-30.

EXTREMES FOR CURRENT YEAR.--
SPECIFIC CONDUCTANCE: 40 ft below top of casing, June 2008 to September 2008; Maximum, 1,780 microsiemens/cm, June 8; minimum, 155 microsiemens/cm, Sept. 28.
SPECIFIC CONDUCTANCE: 80 ft below top of casing, November 2007 to September 2008; Maximum, 4,700 microsiemens/cm, Jan. 16; minimum, 599 microsiemens/cm, Aug. 2.
WATER TEMPERATURE: 18 ft below top of casing, January 2008 to September 2008; Maximum, 14.5°C, Sept. 7; minimum, 5.3°C, Apr. 29.
WATER TEMPERATURE: 40 ft below top of casing, June 2008 to September 2008; Maximum, 11.0°C, Sept. 30; minimum, 7.3°C, June 5.
WATER TEMPERATURE: 80 ft below top of casing, November 2007 to September 2008; Maximum, 9.8°C, Jan. 14-15; minimum, 7.2°C, Apr. 30.

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SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

At depth 40 ft below top of casing

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	696	703	940
2	---	---	---	---	---	---	---	---	---	719	679	820
3	---	---	---	---	---	---	---	---	---	817	703	794
4	---	---	---	---	---	---	---	---	---	697	698	801
5	---	---	---	---	---	---	---	---	1,410	697	741	841
6	---	---	---	---	---	---	---	---	1,270	695	998	784
7	---	---	---	---	---	---	---	---	1,320	692	1,240	840
8	---	---	---	---	---	---	---	---	1,390	683	1,420	1,410
9	---	---	---	---	---	---	---	---	1,050	698	1,540	1,330
10	---	---	---	---	---	---	---	---	1,150	692	1,610	1,230
11	---	---	---	---	---	---	---	---	1,160	747	1,630	1,160
12	---	---	---	---	---	---	---	---	1,160	697	1,460	1,120
13	---	---	---	---	---	---	---	---	1,350	681	1,650	1,110
14	---	---	---	---	---	---	---	---	1,100	702	1,640	1,070
15	---	---	---	---	---	---	---	---	1,040	684	1,550	1,050
16	---	---	---	---	---	---	---	---	1,060	710	1,540	1,040
17	---	---	---	---	---	---	---	---	860	761	1,490	1,020
18	---	---	---	---	---	---	---	---	778	682	1,430	1,030
19	---	---	---	---	---	---	---	---	762	678	1,410	1,030
20	---	---	---	---	---	---	---	---	766	683	1,380	973
21	---	---	---	---	---	---	---	---	745	676	1,400	951
22	---	---	---	---	---	---	---	---	885	678	1,400	996
23	---	---	---	---	---	---	---	---	864	682	1,400	941
24	---	---	---	---	---	---	---	---	768	671	1,380	838
25	---	---	---	---	---	---	---	---	783	665	1,390	848
26	---	---	---	---	---	---	---	---	720	673	1,310	783
27	---	---	---	---	---	---	---	---	---	702	1,290	719
28	---	---	---	---	---	---	---	---	---	720	1,210	704
29	---	---	---	---	---	---	---	---	743	750	1,220	1,070
30	---	---	---	---	---	---	---	---	695	763	1,030	930
31	---	---	---	---	---	---	---	---	---	773	1,090	---
Mean	---	---	---	---	---	---	---	---	---	705	1,280	972
Max	---	---	---	---	---	---	---	---	---	817	1,650	1,410
Min	---	---	---	---	---	---	---	---	---	665	679	704

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SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

At depth 80 ft below top of casing

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	993	1,710	1,900	1,240	2,850	1,800	1,080	652	642	---
2	---	---	1,010	1,620	1,900	1,240	3,030	1,770	1,050	662	630	---
3	---	---	1,020	1,830	2,060	1,230	3,080	1,770	1,060	648	649	---
4	---	---	1,020	1,720	2,090	1,250	3,140	1,770	1,040	645	640	822
5	---	---	1,020	1,660	2,100	1,260	3,410	1,740	986	650	669	825
6	---	---	1,010	1,700	2,160	1,270	3,630	1,670	771	647	737	824
7	---	---	1,010	1,610	2,170	1,280	3,630	1,610	846	646	851	828
8	---	1,130	1,020	1,460	2,140	1,290	3,540	1,560	783	642	1,020	1,320
9	---	1,060	1,010	1,380	2,100	1,190	3,490	1,520	727	650	1,150	1,270
10	---	1,040	1,010	1,480	2,030	1,290	3,450	1,480	797	645	1,240	1,180
11	---	1,050	1,000	1,840	1,910	1,360	3,360	1,450	821	634	1,270	1,100
12	---	1,030	999	2,250	1,990	1,440	3,220	1,420	821	648	1,060	1,020
13	---	1,050	991	3,410	1,850	1,490	3,070	1,390	818	641	1,500	980
14	---	1,050	976	4,190	2,030	1,520	2,900	1,380	775	643	1,660	969
15	---	1,060	976	4,580	2,140	1,530	2,740	1,380	754	640	1,260	903
16	---	1,090	953	4,640	2,070	1,530	2,600	1,380	742	652	1,310	931
17	---	1,050	907	4,500	2,030	1,530	2,480	1,400	710	648	1,360	904
18	---	1,010	933	4,290	2,010	1,540	2,380	1,380	684	643	1,260	878
19	---	985	925	4,080	1,940	1,550	2,290	---	671	634	---	941
20	---	987	911	3,720	1,800	1,590	2,200	---	677	640	---	---
21	---	1,010	903	3,360	1,660	1,690	2,120	1,430	676	645	---	793
22	---	996	894	3,080	1,560	1,880	2,060	1,430	679	635	1,030	899
23	---	992	930	2,850	1,500	2,050	2,000	1,410	665	640	982	---
24	---	985	837	2,640	1,440	2,170	1,950	1,430	662	633	933	---
25	---	1,010	1,090	2,450	1,390	2,230	1,890	1,420	677	629	978	---
26	---	973	1,460	2,320	1,340	2,260	1,830	1,430	665	641	906	777
27	---	1,000	1,700	2,190	1,310	2,260	1,790	1,470	---	646	904	---
28	---	1,000	1,800	2,100	1,270	2,260	1,770	1,420	661	662	909	---
29	---	956	1,690	2,020	1,250	2,320	1,760	1,430	654	659	907	---
30	---	1,040	1,760	1,940	---	2,470	1,690	1,430	644	674	---	---
31	---	---	1,700	1,940	---	2,660	---	1,310	---	664	---	---
Mean	---	---	1,110	2,600	1,830	1,670	2,640	---	---	646	---	---
Max	---	---	1,800	4,640	2,170	2,660	3,630	---	---	674	---	---
Min	---	---	837	1,380	1,250	1,190	1,690	---	---	629	---	---

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TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

At depth 18 ft below top of casing

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	8.9	7.2	6.0	5.6	6.1	7.5	8.1	9.4
2	---	---	---	---	8.6	7.2	6.0	5.5	6.1	7.4	8.1	9.4
3	---	---	---	---	8.6	7.1	5.9	5.5	6.1	7.4	8.2	9.5
4	---	---	---	---	8.6	7.1	5.8	5.5	6.2	7.5	8.2	9.5
5	---	---	---	---	8.5	7.1	5.8	5.5	6.3	7.5	8.3	9.5
6	---	---	---	---	8.4	7.1	5.7	5.5	6.4	7.6	8.3	9.5
7	---	---	---	---	8.4	7.1	5.7	5.5	6.4	7.6	8.3	11.3
8	---	---	---	---	8.4	6.9	5.7	5.5	6.5	7.6	8.4	10
9	---	---	---	---	8.4	6.5	5.6	5.5	6.5	7.6	8.4	9.8
10	---	---	---	9.1	8.4	6.7	5.6	5.5	6.5	7.6	8.5	9.9
11	---	---	---	9.1	8.4	6.6	5.6	5.6	6.4	7.6	8.5	9.9
12	---	---	---	8.1	8.4	6.6	5.6	5.6	6.5	7.5	9.0	10
13	---	---	---	9.0	8.2	6.6	5.5	5.6	6.5	7.6	8.8	10
14	---	---	---	9.1	8.1	6.6	5.5	5.6	6.5	7.6	8.7	10.0
15	---	---	---	9.1	8.1	6.7	5.5	5.6	6.8	7.6	8.7	10.0
16	---	---	---	9.1	8.1	6.6	5.5	5.7	6.8	7.6	8.8	10.1
17	---	---	---	9.1	8.0	6.5	5.5	5.7	7.0	7.7	8.9	10.2
18	---	---	---	9.1	7.9	6.6	5.5	5.7	7.0	7.7	8.9	10.2
19	---	---	---	9.0	7.9	6.6	5.5	---	7.0	7.7	9.0	10.2
20	---	---	---	9.0	7.7	6.5	5.5	5.9	7.0	7.8	9.0	10.3
21	---	---	---	8.9	7.6	6.5	5.5	5.9	7.0	7.8	9.0	10.3
22	---	---	---	8.9	7.5	6.5	5.5	5.9	7.0	7.8	9.1	10.3
23	---	---	---	8.8	7.5	6.4	5.5	5.9	7.0	7.8	9.1	10.4
24	---	---	---	8.8	7.4	6.4	5.5	5.9	7.1	7.9	9.2	10.4
25	---	---	---	8.8	7.4	6.3	5.5	5.9	7.1	7.9	9.2	10.4
26	---	---	---	8.9	7.3	6.3	5.5	5.9	7.2	7.9	9.2	10.4
27	---	---	---	8.9	7.3	6.3	5.5	5.9	---	8.0	9.2	10.4
28	---	---	---	8.8	7.3	6.3	5.5	5.9	7.4	8.0	9.3	12.6
29	---	---	---	8.8	7.2	6.2	5.5	5.9	7.4	8.0	9.3	11.2
30	---	---	---	8.9	---	6.1	5.6	6.0	7.4	8.1	9.3	10.9
31	---	---	---	9.0	---	6.0	---	6.0	---	8.1	9.3	---
Mean	---	---	---	---	8.0	6.6	5.6	---	---	7.7	8.8	10.2
Max	---	---	---	---	8.9	7.2	6.0	---	---	8.1	9.3	12.6
Min	---	---	---	---	7.2	6.0	5.5	---	---	7.4	8.1	9.4

443145068131801 Local number ME-HW180 North of U.S. Route 1 in Sullivan, Maine—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

At depth 40 ft below top of casing

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	8.7	8.7	8.7
2	---	---	---	---	---	---	---	---	---	8.6	8.7	8.6
3	---	---	---	---	---	---	---	---	---	8.6	8.7	8.6
4	---	---	---	---	---	---	---	---	---	8.6	8.7	8.7
5	---	---	---	---	---	---	---	---	8.2	8.5	8.7	8.7
6	---	---	---	---	---	---	---	---	8.2	8.6	8.6	8.7
7	---	---	---	---	---	---	---	---	8.2	8.6	8.6	8.9
8	---	---	---	---	---	---	---	---	8.2	8.6	8.6	9.3
9	---	---	---	---	---	---	---	---	8.5	8.6	8.6	9.4
10	---	---	---	---	---	---	---	---	8.4	8.6	8.5	9.4
11	---	---	---	---	---	---	---	---	8.6	8.5	8.6	9.4
12	---	---	---	---	---	---	---	---	8.5	8.5	8.6	9.3
13	---	---	---	---	---	---	---	---	8.4	8.5	8.7	9.3
14	---	---	---	---	---	---	---	---	8.5	8.6	8.8	9.3
15	---	---	---	---	---	---	---	---	8.5	8.6	8.8	9.3
16	---	---	---	---	---	---	---	---	8.5	8.5	8.8	9.2
17	---	---	---	---	---	---	---	---	8.6	8.5	8.8	9.2
18	---	---	---	---	---	---	---	---	8.6	8.6	8.8	9.1
19	---	---	---	---	---	---	---	---	8.6	8.6	8.8	9.4
20	---	---	---	---	---	---	---	---	8.6	8.6	8.8	9.0
21	---	---	---	---	---	---	---	---	8.6	8.7	8.7	8.9
22	---	---	---	---	---	---	---	---	8.5	8.7	8.7	9.2
23	---	---	---	---	---	---	---	---	8.6	8.6	8.7	9.0
24	---	---	---	---	---	---	---	---	8.6	8.7	8.6	8.9
25	---	---	---	---	---	---	---	---	8.6	8.8	8.8	8.9
26	---	---	---	---	---	---	---	---	8.6	8.7	8.7	8.8
27	---	---	---	---	---	---	---	---	---	8.7	8.8	8.8
28	---	---	---	---	---	---	---	---	8.6	8.6	8.8	9.9
29	---	---	---	---	---	---	---	---	8.6	8.6	8.8	10.7
30	---	---	---	---	---	---	---	---	8.7	8.6	8.7	10.8
31	---	---	---	---	---	---	---	---	---	8.6	8.8	---
Mean	---	---	---	---	---	---	---	---	---	8.6	8.7	9.2
Max	---	---	---	---	---	---	---	---	---	8.8	8.8	10.8
Min	---	---	---	---	---	---	---	---	---	8.5	8.5	8.6

443145068131801 Local number ME-HW180 North of U.S. Route 1 in Sullivan, Maine—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

At depth 80 ft below top of casing

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	8.7	8.9	9.0	8.6	7.9	7.6	8.3	8.4	8.4	---
2	---	---	8.6	8.8	9.0	8.6	7.8	7.6	8.3	8.4	8.4	---
3	---	---	8.6	8.7	9.1	8.6	7.7	7.5	8.3	8.4	8.5	---
4	---	---	8.6	8.7	9.1	8.6	7.7	7.6	8.3	8.4	8.4	8.6
5	---	---	8.6	8.7	9.0	8.6	7.7	7.6	8.3	8.4	8.4	8.6
6	---	---	8.5	8.7	9.0	8.6	7.6	7.6	8.3	8.4	8.5	8.6
7	---	---	8.6	8.7	9.0	8.6	7.6	7.6	8.3	8.3	8.5	8.6
8	---	9.1	8.5	8.7	8.9	8.6	7.6	7.6	8.3	8.4	8.5	8.6
9	---	9.0	8.5	8.6	8.9	8.5	7.6	7.6	8.4	8.4	8.5	8.8
10	---	9.1	8.5	8.9	8.9	8.4	7.6	7.7	8.3	8.4	8.5	8.7
11	---	8.9	8.5	9.1	8.8	8.4	7.6	7.7	8.4	8.4	8.5	---
12	---	8.8	8.5	9.4	8.8	8.3	7.6	7.7	8.4	8.4	8.5	8.6
13	---	8.8	8.5	9.6	8.8	8.3	7.7	7.8	8.4	8.4	8.5	8.7
14	---	8.7	8.5	9.6	9.0	8.2	7.6	7.8	8.4	8.4	8.6	8.6
15	---	8.6	8.5	9.6	9.0	8.2	7.7	7.9	8.4	8.4	8.6	8.6
16	---	8.6	8.5	9.6	9.0	8.2	7.7	7.9	8.4	8.4	8.5	8.6
17	---	8.7	8.5	9.5	8.9	8.2	7.7	8.0	8.4	8.4	8.6	8.7
18	---	8.9	8.5	9.4	8.9	8.2	7.8	8.0	8.4	8.4	8.6	8.6
19	---	8.9	8.5	9.4	8.8	8.2	7.8	8.0	8.4	8.4	---	8.7
20	---	8.9	8.5	9.4	8.8	8.2	7.8	8.1	8.4	8.4	---	---
21	---	8.9	8.5	9.4	8.7	8.1	7.9	8.1	8.4	8.4	---	8.6
22	---	8.9	8.5	9.4	8.7	8.0	7.9	8.1	8.4	8.4	8.7	8.7
23	---	8.8	8.5	9.3	8.7	8.0	8.0	8.2	8.4	8.4	8.6	---
24	---	8.8	8.5	9.3	8.6	8.0	8.0	8.2	8.4	8.4	8.6	---
25	---	8.7	8.9	9.3	8.6	8.0	8.0	8.2	8.4	8.4	8.6	---
26	---	8.7	9.0	9.2	8.6	8.0	8.1	8.2	8.4	8.4	8.6	8.6
27	---	8.6	9.0	9.2	8.6	8.0	8.1	8.2	---	8.4	8.7	---
28	---	8.7	8.9	9.1	8.6	8.0	8.2	8.3	8.4	8.4	8.7	---
29	---	8.7	8.8	9.1	8.6	7.9	8.2	8.3	8.4	8.4	8.7	---
30	---	8.6	8.8	9.1	---	7.9	7.8	8.3	8.4	8.4	---	---
31	---	---	8.8	9.0	---	8.0	---	8.3	---	8.4	---	---
Mean	---	---	8.6	9.1	8.8	8.3	7.8	7.9	---	8.4	---	---
Max	---	---	9.0	9.6	9.1	8.6	8.2	8.3	---	8.4	---	---
Min	---	---	8.5	8.6	8.6	7.9	7.6	7.5	---	8.3	---	---