

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR April 1998

STATION: N10

PARAMETER: Temperature (Deg. C)

DAY	MAXIMUM		DAILY AVERAGE	MINIMUM		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
04/01/98	5.261	1700	5.135	4.016	1115	55
04/02/98	5.073	1430	4.956	4.718	2400	96
04/03/98	4.700	0015	4.454	4.287	0800	96
04/04/98	4.310	0015	4.149	4.058	1100	96
04/05/98	4.204	1515	4.104	4.002	0715	96
04/06/98	4.488	1715	4.231	3.976	0730	96
04/07/98	5.358	1930	4.836	4.298	0600	96
04/08/98	6.008	2315	5.486	5.007	0600	96
04/09/98	6.514	2245	6.287	5.953	0245	96
04/10/98	7.240	2145	6.883	6.381	0630	96
04/11/98	7.560	1745	7.259	6.772	0600	96
04/12/98	8.100	1415	7.701	7.160	0530	96
04/13/98	8.690	1400	8.221	7.600	0545	96
04/14/98	9.370	1545	8.823	8.060	0545	96
04/15/98	9.710	1700	9.199	8.590	0600	96
04/16/98	10.570	1615	9.948	9.300	0645	96
04/17/98	10.440	1545	10.252	10.060	0815	96
04/18/98	10.500	1600	10.067	9.480	0545	96
04/19/98	10.190	0015	9.799	9.650	2315	96
04/20/98	9.660	0015	9.415	8.930	2400	96
04/21/98	9.680	2215	9.221	8.700	0530	96
04/22/98	10.230	2245	9.703	9.140	0645	96
04/23/98	10.240	0045	9.864	9.450	2400	96
04/24/98	9.660	1630	9.380	9.100	0745	96
04/25/98	9.710	1330	9.453	9.350	0515	96
04/26/98	9.500	1400	9.278	9.000	0615	96
04/27/98	9.680	1430	9.328	8.890	0530	96
04/28/98	9.840	1515	9.463	9.020	0615	96
04/29/98	10.680	2400	10.085	9.510	0630	96
04/30/98	11.730	1645	11.158	10.520	0615	96
AVERAGE	8.297		7.938	7.499		
STD DEV.:	2.336		2.256	2.220		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
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ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR May 1998

STATION: N10

PARAMETER: Temperature (Deg. C)

DAY	MAXIMUM (PARAM)	TIME	DAILY AVERAGE	MINIMUM (PARAM)	TIME	#of INT.
05/01/98	12.220	1515	11.987	11.600	0015	95
05/02/98	12.530	1715	12.348	12.150	0015	96
05/03/98	12.360	1345	12.215	12.020	2345	96
05/04/98	16.830	1315	12.603	12.030	0015	96
05/05/98	13.280	1700	13.130	12.990	0715	96
05/06/98	13.230	2015	13.143	13.040	0900	96
05/07/98	13.120	0030	12.677	12.500	1130	96
05/08/98	12.840	1800	12.680	12.520	0630	96
05/09/98	12.910	2400	12.716	12.610	0745	96
05/10/98	13.030	1045	12.974	12.920	0015	96
05/11/98	12.910	0015	12.795	12.630	2345	96
05/12/98	13.320	1830	12.852	12.270	0600	96
05/13/98	13.770	1645	13.288	12.680	0645	96
05/14/98	14.250	1645	13.720	13.020	0630	96
05/15/98	15.540	2400	14.571	13.650	0615	96
05/16/98	16.620	2345	15.941	15.350	0715	96
05/17/98	16.640	0030	16.301	15.980	1145	96
05/18/98	17.300	1545	16.795	16.170	0015	96
05/19/98	18.150	1500	17.609	17.240	0545	96
05/20/98	18.500	1545	18.022	17.570	0600	96
05/21/98	19.280	1445	18.689	18.300	0015	96
05/22/98	18.370	0015	17.908	17.380	2400	96
05/23/98	18.220	1515	17.613	17.100	0445	96
05/24/98	18.650	1600	17.867	17.120	0315	96
05/25/98	18.930	1530	18.190	17.500	0430	96
05/26/98	19.310	1415	18.561	17.850	0330	96
05/27/98	19.990	1630	18.865	17.650	0600	96
05/28/98	20.810	1645	19.553	18.290	0600	96
05/29/98	22.170	2100	20.316	19.400	0615	74
05/30/98	22.560	2000	21.820	20.890	1000	24
05/31/98	31.120	2115	21.560	20.410	2000	25
AVERAGE	16.734		15.784	15.253		
STD DEV.:	4.124		3.093	2.858		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1997

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 97	29.690	1400	29.496	29.200	2345	96
2 JUN 97	29.230	1630	28.936	28.200	0615	95
3 JUN 97	29.610	1630	28.926	27.990	0630	96
4 JUN 97	30.120	1500	28.790	25.700	0715	96
5 JUN 97	27.090	0000	22.981	21.870	2345	96
6 JUN 97	24.410	1545	22.732	21.320	0715	96
7 JUN 97	23.920	1345	23.276	22.640	2345	96
8 JUN 97	24.660	2345	22.795	21.730	0700	96
9 JUN 97	31.240	1515	28.290	23.360	0400	96
10 JUN 97	32.320	1515	31.521	30.560	0700	96
11 JUN 97	34.280	2230	32.971	31.820	0615	96
12 JUN 97	35.360	1715	34.435	33.670	0615	96
13 JUN 97	34.790	1915	34.398	33.910	0945	96
14 JUN 97	34.350	0000	33.446	31.550	2345	96
15 JUN 97	34.360	1815	32.768	31.080	0545	96
16 JUN 97	34.230	1845	33.293	31.840	0700	96
17 JUN 97	34.260	1730	33.458	31.910	1315	96
18 JUN 97	33.590	1400	33.262	32.720	0800	96
19 JUN 97	34.200	1945	33.293	31.720	0930	96
20 JUN 97	34.800	2015	33.796	32.940	0700	96
21 JUN 97	35.820	2100	34.875	33.790	0530	96
22 JUN 97	35.730	1915	35.006	34.040	0515	96
23 JUN 97	34.420	1445	34.043	33.590	0700	96
24 JUN 97	33.970	0000	32.860	30.030	0415	96
25 JUN 97	34.990	1915	33.563	32.300	0600	96
26 JUN 97	34.690	0000	34.016	33.590	0900	96
27 JUN 97	34.010	0000	33.120	32.490	1100	96
28 JUN 97	35.040	1830	33.655	32.200	0600	96
29 JUN 97	34.920	1345	32.026	27.580	2345	96
30 JUN 97	29.930	1700	28.161	26.440	0945	96
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AVERAGE	32.334		31.139	29.726		
STD DEV	3.532		3.844	4.092		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
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ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1997

STATION:ZERO		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUL 97	29.800 1745	29.126	28.300 0745	96		
2 JUL 97	36.540 2100	31.310	28.540 0600	96		
3 JUL 97	35.580 0630	35.095	34.230 0415	96		
4 JUL 97	34.930 0145	34.506	33.700 0945	96		
5 JUL 97	34.060 0000	33.411	32.680 1130	96		
6 JUL 97	34.560 2000	32.811	29.470 0845	96		
7 JUL 97	34.930 1830	33.952	31.500 0630	96		
8 JUL 97	34.940 2000	33.859	29.670 0715	96		
9 JUL 97	35.340 1245	34.660	33.950 2345	96		
10 JUL 97	34.120 1800	33.610	32.930 0745	96		
11 JUL 97	34.790 1730	32.880	29.680 0915	96		
12 JUL 97	34.900 1700	33.633	31.040 0815	96		
13 JUL 97	35.160 1915	34.189	32.650 0845	96		
14 JUL 97	36.830 2130	35.611	34.160 0715	96		
15 JUL 97	36.530 0015	35.259	34.220 1830	96		
16 JUL 97	34.500 1700	33.607	32.240 0645	96		
17 JUL 97	34.930 1645	33.810	32.420 0545	96		
18 JUL 97	34.250 1415	33.733	33.310 0530	96		
19 JUL 97	33.500 0000	32.077	31.210 2345	96		
20 JUL 97	31.420 1645	30.398	28.330 0900	96		
21 JUL 97	31.590 2000	31.035	30.370 0530	96		
22 JUL 97	32.240 1645	31.075	28.180 0715	96		
23 JUL 97	33.580 1830	31.392	28.010 0700	96		
24 JUL 97	32.330 2030	30.622	26.780 0730	96		
25 JUL 97	32.330 1900	31.063	28.310 0900	96		
26 JUL 97	34.140 2045	31.587	27.630 0700	96		
27 JUL 97	35.280 2015	33.493	31.180 0715	96		
28 JUL 97	35.790 1630	33.540	31.320 0745	96		
29 JUL 97	32.810 0030	31.105	30.230 1845	96		
30 JUL 97	31.460 1930	29.653	25.950 0700	96		
31 JUL 97	32.770 2000	30.264	26.770 0430	96		
AVERAGE	34.062	32.657	30.612			
STD DEV	1.689	1.763	2.482			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
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ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1997

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 97	34.600	1945	32.309	30.660	0645	96
2 AUG 97	35.690	1945	34.648	32.980	0700	96
3 AUG 97	35.860	1530	35.150	34.310	0630	96
4 AUG 97	35.490	0400	34.520	33.160	2245	96
5 AUG 97	34.390	1545	33.828	32.750	0700	96
6 AUG 97	34.390	1545	33.383	31.930	0645	96
7 AUG 97	34.300	0000	33.405	32.770	0715	96
8 AUG 97	35.000	2030	33.506	31.630	0745	96
9 AUG 97	35.160	1915	34.122	32.870	0530	96
10 AUG 97	35.740	1345	35.211	34.360	0800	96
11 AUG 97	36.400	1215	35.801	35.280	0615	96
12 AUG 97	36.190	0100	35.228	31.350	0900	96
13 AUG 97	35.700	0200	34.571	33.980	2215	96
14 AUG 97	34.410	1945	33.901	33.480	0700	96
15 AUG 97	33.990	1900	33.468	32.680	0715	96
16 AUG 97	35.640	2100	34.314	33.290	0215	96
17 AUG 97	35.800	1530	35.170	34.580	0745	96
18 AUG 97	34.760	1530	34.020	32.190	2345	96
19 AUG 97	34.780	1415	33.232	29.650	0630	96
20 AUG 97	35.250	1900	33.571	31.280	0715	96
21 AUG 97	34.700	0045	33.064	30.100	0900	96
22 AUG 97	32.970	1815	31.990	30.180	0645	96
23 AUG 97	32.800	1715	31.277	27.500	1100	96
24 AUG 97	32.760	1945	31.215	29.720	0645	96
25 AUG 97	33.140	2215	31.352	28.850	0745	96
26 AUG 97	33.960	1600	32.603	29.860	0630	96
27 AUG 97	34.030	1645	33.140	32.130	2000	95
28 AUG 97	32.850	1845	32.350	31.740	0745	96
29 AUG 97	32.600	0015	32.037	31.420	0915	96
30 AUG 97	32.810	1700	31.769	29.760	0730	96
31 AUG 97	32.790	1630	30.149	25.070	2345	96
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AVERAGE	34.482		33.365	31.662		
STD DEV	1.174		1.399	2.207		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
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ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1997

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 97	27.070	2045	26.006	24.590	0215	96
2 SEP 97	27.500	1845	26.722	25.740	0830	96
3 SEP 97	27.410	0000	25.359	23.290	2345	96
4 SEP 97	23.440	1630	22.751	20.890	0845	96
5 SEP 97	23.990	1545	23.040	21.840	0700	96
6 SEP 97	30.330	2330	27.442	23.200	0315	96
7 SEP 97	30.960	1930	30.454	29.870	0745	96
8 SEP 97	30.910	0545	30.437	28.720	2345	96
9 SEP 97	30.920	1600	29.534	27.590	0615	96
10 SEP 97	30.720	1300	30.146	29.160	0630	96
11 SEP 97	30.140	1530	29.728	28.630	0600	96
12 SEP 97	31.390	1915	30.652	29.810	0100	96
13 SEP 97	30.360	0000	24.851	23.700	0915	96
14 SEP 97	25.490	1745	24.591	23.670	0615	96
15 SEP 97	25.420	1815	24.708	22.930	0745	96
16 SEP 97	31.700	1900	27.233	24.580	0700	96
17 SEP 97	31.740	1630	30.605	29.600	0845	96
18 SEP 97	32.380	1900	30.526	27.660	0830	96
19 SEP 97	32.450	1545	31.401	29.730	0815	96
20 SEP 97	32.720	1530	31.220	29.690	2345	96
21 SEP 97	29.670	0000	28.803	28.320	1015	96
22 SEP 97	29.130	1830	28.034	26.430	0330	96
23 SEP 97	28.610	0000	26.522	25.040	2345	96
24 SEP 97	25.060	0015	24.219	23.610	1030	96
25 SEP 97	24.960	1645	23.700	20.600	0715	96
26 SEP 97	26.610	1945	24.939	23.640	0945	96
27 SEP 97	27.320	2230	25.720	23.640	0700	96
28 SEP 97	27.330	1830	25.904	23.280	0515	96
29 SEP 97	26.990	1415	26.463	25.980	2045	96
30 SEP 97	27.240	0200	26.780	26.280	1215	96
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AVERAGE	28.665		27.283	25.724		
STD DEV	2.716		2.660	2.878		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1998

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1997

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 OCT 97	26.880 0000	24.905	22.950 0800	96
2 OCT 97	26.780 2345	24.928	20.940 0630	96
3 OCT 97	27.000 0045	26.120	25.460 0530	96
4 OCT 97	26.370 2230	25.767	24.700 0700	96
5 OCT 97	27.350 2345	25.511	21.060 0715	96
6 OCT 97	28.600 2030	27.460	25.410 0445	96
7 OCT 97	28.540 2215	27.643	25.940 0700	96
8 OCT 97	28.870 1345	27.256	22.820 0630	95
9 OCT 97	28.880 0030	27.003	24.890 0600	96
10 OCT 97	27.290 2330	26.434	25.140 0715	96
11 OCT 97	28.090 2345	26.920	26.090 1845	96
12 OCT 97	28.970 1800	27.920	26.830 0615	96
13 OCT 97	30.190 2030	28.662	27.190 0400	96
14 OCT 97	29.900 0000	29.007	26.000 2345	96
15 OCT 97	25.820 0000	21.071	19.470 2345	96
16 OCT 97	19.610 2245	19.368	18.950 1315	96
17 OCT 97	19.650 1445	19.378	18.980 0845	96
18 OCT 97	19.790 2145	18.565	17.830 0930	96
19 OCT 97	23.880 2330	20.873	15.780 0245	96
20 OCT 97	24.360 1700	23.528	22.650 0315	96
21 OCT 97	23.370 1600	23.116	22.730 2345	96
22 OCT 97	23.290 2000	22.712	21.270 0145	96
23 OCT 97	23.010 0000	22.513	22.120 0815	96
24 OCT 97	22.230 0000	21.352	18.790 1030	94
25 OCT 97	21.570 0000	21.192	20.910 2330	96
26 OCT 97	21.220 1630	20.360	18.420 0530	96
27 OCT 97	21.140 1845	20.515	19.280 0545	96
28 OCT 97	21.080 0045	20.597	20.120 1730	96
29 OCT 97	20.720 2030	20.428	20.040 0715	96
30 OCT 97	20.780 1730	20.387	19.990 0815	96
31 OCT 97	20.490 2100	20.098	19.610 0730	96
AVERAGE	24.701	23.600	22.012	
STD DEV	3.510	3.249	3.069	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1998

STATION: ZERO		PARAMETER:		TEMPERATURE (DEG C)		NO INT.
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME			
1 MAY 98	25.720 1830	24.935	21.680 0930		96	
2 MAY 98	26.240 2230	25.624	25.020 0045		96	
3 MAY 98	26.180 0000	25.436	23.560 0900		96	
4 MAY 98	26.540 1930	25.200	22.090 0715		96	
5 MAY 98	26.480 0930	23.205	19.410 2345		96	
6 MAY 98	19.360 0000	18.683	18.500 2245		96	
7 MAY 98	25.850 1815	23.449	18.520 0000		96	
8 MAY 98	25.100 0145	24.765	20.050 1530		67	
9 MAY 98	24.900 0100	23.258	17.880 2245		96	
10 MAY 98	18.280 1045	17.895	14.890 0800		96	
11 MAY 98	25.820 2315	21.803	15.710 0200		92	
12 MAY 98	26.610 1800	25.816	23.480 0830		74	
13 MAY 98	26.250 0000	24.576	23.370 1200		71	
14 MAY 98	25.740 1945	24.388	21.110 0915		59	
15 MAY 98	26.410 2300	24.872	21.970 0730		92	
16 MAY 98	27.150 2345	26.444	25.950 2200		96	
17 MAY 98	29.250 1415	28.215	27.020 0845		96	
18 MAY 98	30.490 1430	28.458	26.730 0445		96	
19 MAY 98	32.410 1730	31.022	28.650 0615		96	
20 MAY 98	32.920 1845	31.833	29.060 1600		96	
21 MAY 98	33.660 1445	32.571	30.360 0615		96	
22 MAY 98	32.310 0000	30.851	29.730 1445		96	
23 MAY 98	31.400 0145	30.543	29.200 0500		96	
24 MAY 98	31.520 2100	29.658	26.700 0830		96	
25 MAY 98	32.740 1645	30.853	27.620 0700		96	
26 MAY 98	33.200 1545	32.079	29.520 0430		96	
27 MAY 98	33.840 1915	32.632	31.460 0830		96	
28 MAY 98	33.850 2130	32.864	31.460 0745		96	
29 MAY 98	34.460 1645	33.632	32.500 0600		96	
30 MAY 98	34.250 0000	33.014	31.660 0715		96	
31 MAY 98	32.980 0000	31.889	29.330 2000		81	
AVERAGE	28.771	27.434	24.974			
STD DEV	4.309	4.357	5.065			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1997

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 97	17.310	0230	16.514	16.230	2245	96
2 JUN 97	16.560	2230	16.218	15.940	0730	96
3 JUN 97	16.570	2145	16.349	16.200	1015	96
4 JUN 97	16.990	1815	16.366	15.780	0345	96
5 JUN 97	18.450	0900	16.667	16.130	1030	96
6 JUN 97	17.730	1545	17.094	16.450	0630	96
7 JUN 97	17.700	1615	17.376	17.030	0645	96
8 JUN 97	18.280	1930	17.508	16.780	0700	96
9 JUN 97	19.370	2015	18.245	17.260	0730	96
10 JUN 97	20.360	1930	19.444	18.650	0830	96
11 JUN 97	21.350	1945	20.372	19.680	1000	96
12 JUN 97	22.430	1800	21.419	20.690	1000	96
13 JUN 97	21.940	1715	21.651	21.360	0930	96
14 JUN 97	22.030	1915	21.482	20.900	0730	96
15 JUN 97	22.240	1815	21.401	20.490	0800	96
16 JUN 97	22.370	1915	21.408	20.480	0915	96
17 JUN 97	22.180	1945	21.536	20.910	0815	96
18 JUN 97	21.980	0000	21.388	20.950	1130	96
19 JUN 97	22.060	2045	21.205	20.520	1015	96
20 JUN 97	22.840	1900	21.910	20.910	0900	96
21 JUN 97	23.210	1745	22.529	22.060	0930	96
22 JUN 97	24.970	2200	23.472	22.620	0500	96
23 JUN 97	24.640	1845	23.935	23.330	0815	96
24 JUN 97	24.270	0000	23.442	22.840	0915	96
25 JUN 97	23.810	2130	23.041	22.220	0930	96
26 JUN 97	23.990	2345	23.342	22.790	1215	96
27 JUN 97	24.280	1315	23.750	22.940	1015	96
28 JUN 97	24.960	2100	23.885	22.910	1045	96
29 JUN 97	25.090	2345	24.130	23.580	1115	96
30 JUN 97	26.050	2330	24.949	23.980	1015	96
-----						
AVERAGE	21.534		20.734	20.087		
STD DEV	2.898		2.818	2.717		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1997

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 97	26.520	2330	25.739	24.790	0230	55
2 JUL 97	26.760	2345	25.896	25.270	1245	96
3 JUL 97	26.760	0000	26.127	24.740	1945	80
4 JUL 97	-----	-----	-----	-----	-----	0
5 JUL 97	-----	-----	-----	-----	-----	0
6 JUL 97	-----	-----	-----	-----	-----	0
7 JUL 97	24.350	1045	24.110	23.810	1115	6
8 JUL 97	26.720	2145	26.194	25.890	2345	18
9 JUL 97	27.240	1000	25.506	24.310	2330	96
10 JUL 97	25.130	1900	24.448	23.940	1030	96
11 JUL 97	25.600	1800	24.631	23.330	0830	96
12 JUL 97	25.500	1745	24.807	24.130	0815	96
13 JUL 97	26.010	1900	25.108	24.240	0830	96
14 JUL 97	26.880	1945	25.756	24.850	0930	96
15 JUL 97	26.840	0000	26.060	25.470	2345	96
16 JUL 97	25.430	0000	24.221	23.720	2315	96
17 JUL 97	24.170	1415	23.770	23.460	0800	96
18 JUL 97	24.070	1745	23.553	23.000	0830	96
19 JUL 97	23.630	0000	23.295	22.440	2345	96
20 JUL 97	22.660	1915	22.351	21.890	0915	96
21 JUL 97	22.610	0000	22.442	22.330	1300	96
22 JUL 97	23.560	1830	22.722	21.980	0845	96
23 JUL 97	24.680	1815	23.592	22.600	0745	96
24 JUL 97	23.970	0000	23.279	22.750	0815	96
25 JUL 97	23.310	1800	22.669	22.020	0830	96
26 JUL 97	24.360	1930	23.139	22.060	0900	96
27 JUL 97	25.370	2015	24.285	23.160	0900	96
28 JUL 97	26.200	2015	25.283	24.400	0800	96
29 JUL 97	25.940	0000	25.399	24.850	1045	96
30 JUL 97	25.540	0000	24.943	24.020	1030	96
31 JUL 97	25.520	2130	24.744	23.780	1000	96
-----						
AVERAGE	25.190		24.431	23.687		
STD DEV	1.345		1.198	1.141		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1997

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 97	25.520	2030	25.109	24.480	1015	96
2 AUG 97	26.280	2115	25.627	25.100	0900	96
3 AUG 97	26.590	2100	26.007	25.460	0830	96
4 AUG 97	26.530	0000	26.105	25.660	0900	96
5 AUG 97	25.860	0000	25.312	24.770	1115	96
6 AUG 97	25.330	0000	24.688	24.290	1115	96
7 AUG 97	25.280	0515	24.742	24.330	1215	96
8 AUG 97	25.470	0415	24.758	24.300	1345	96
9 AUG 97	25.670	2200	25.010	24.380	1230	96
10 AUG 97	26.460	2115	25.668	24.930	1215	96
11 AUG 97	27.070	1915	26.492	25.920	1030	96
12 AUG 97	27.560	2245	26.852	26.180	1145	96
13 AUG 97	27.630	0015	26.516	25.680	2345	96
14 AUG 97	25.880	2130	25.360	24.900	0915	96
15 AUG 97	25.720	0000	24.910	24.300	1200	96
16 AUG 97	25.850	2300	24.700	24.020	0900	96
17 AUG 97	26.120	1830	25.550	25.010	1015	96
18 AUG 97	26.400	2100	25.628	25.160	1000	96
19 AUG 97	26.190	0000	25.527	25.010	1100	96
20 AUG 97	25.920	0100	25.065	24.530	1315	96
21 AUG 97	25.220	0315	24.584	23.760	2345	96
22 AUG 97	23.740	0000	23.174	22.620	1300	96
23 AUG 97	23.290	0000	23.001	22.550	1130	96
24 AUG 97	23.650	1900	23.137	22.600	0945	96
25 AUG 97	23.880	2030	23.316	22.570	1215	96
26 AUG 97	27.630	1730	24.723	22.720	2345	96
27 AUG 97	27.990	1500	25.623	21.940	0200	96
28 AUG 97	27.610	1445	26.113	24.060	0700	96
29 AUG 97	28.280	1700	25.976	23.600	0700	96
30 AUG 97	28.530	2215	25.148	23.420	0500	96
31 AUG 97	28.030	1730	26.192	23.780	2330	96
AVERAGE	26.167		25.181	24.259		
STD DEV	1.370		0.992	1.104		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1997

STATION: S-4		PARAMETER: TEMPERATURE (DEG C)				
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 SEP 97	25.260 2000	23.938	23.030 0515	96		
2 SEP 97	25.170 0100	24.400	23.410 0745	96		
3 SEP 97	24.930 0015	23.198	21.700 2315	96		
4 SEP 97	21.680 0000	21.206	20.810 2230	96		
5 SEP 97	21.900 2300	20.971	20.220 0745	96		
6 SEP 97	25.680 2245	23.156	21.250 1030	96		
7 SEP 97	26.470 0215	24.245	21.780 1230	96		
8 SEP 97	26.760 1600	24.597	22.200 0100	96		
9 SEP 97	27.210 1730	24.702	21.900 1400	96		
10 SEP 97	27.450 1345	24.682	21.250 0815	96		
11 SEP 97	25.580 0945	24.706	23.680 0500	96		
12 SEP 97	27.670 1430	25.013	20.950 0700	96		
13 SEP 97	26.080 0000	22.077	20.750 1215	96		
14 SEP 97	23.150 2030	21.946	20.880 0415	96		
15 SEP 97	24.100 1500	22.936	22.090 0530	96		
16 SEP 97	26.190 2330	23.344	21.730 0630	96		
17 SEP 97	28.280 1645	26.623	24.500 1000	96		
18 SEP 97	27.730 1915	25.967	23.800 1200	96		
19 SEP 97	29.000 1745	26.461	23.780 0900	96		
20 SEP 97	29.440 1630	25.707	22.940 0945	96		
21 SEP 97	24.730 2300	23.723	22.590 1530	96		
22 SEP 97	26.080 1745	24.474	20.910 1000	94		
23 SEP 97	25.430 0115	22.402	18.670 2330	96		
24 SEP 97	21.480 1300	19.506	17.920 2230	96		
25 SEP 97	22.050 1630	20.474	18.550 1945	96		
26 SEP 97	22.440 0845	20.922	18.760 2345	93		
27 SEP 97	22.690 1915	20.454	18.740 1215	96		
28 SEP 97	23.410 2115	21.869	19.750 0015	95		
29 SEP 97	24.220 1030	21.615	17.340 2115	96		
30 SEP 97	24.680 1615	22.684	20.140 0015	96		
AVERAGE	25.231	23.267	21.201			
STD DEV	2.210	1.894	1.882			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1997

STATION: S-4		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 OCT 97	23.630 0045	20.327	18.400 1815	96		
2 OCT 97	21.490 2315	18.934	16.900 1200	96		
3 OCT 97	22.400 1745	20.297	16.970 2315	96		
4 OCT 97	21.110 2330	18.442	16.050 1545	96		
5 OCT 97	22.450 2115	19.969	16.990 0145	96		
6 OCT 97	24.120 1300	20.263	18.070 1030	96		
7 OCT 97	22.610 2315	18.873	15.620 0900	96		
8 OCT 97	23.500 1715	20.875	18.690 1445	96		
9 OCT 97	23.680 1445	20.425	15.760 1800	96		
10 OCT 97	22.670 1345	20.938	18.920 1000	96		
11 OCT 97	21.850 2345	20.391	17.230 1730	96		
12 OCT 97	22.360 1830	20.238	17.760 2145	96		
13 OCT 97	23.260 1530	20.425	17.700 0130	96		
14 OCT 97	20.930 0600	19.222	17.830 1130	94		
15 OCT 97	19.750 0545	17.258	14.200 1915	96		
16 OCT 97	15.580 2300	14.480	13.840 1130	96		
17 OCT 97	16.210 2330	14.347	13.210 1045	96		
18 OCT 97	16.000 0000	14.026	13.090 1215	96		
19 OCT 97	18.540 1430	15.474	13.320 1145	96		
20 OCT 97	20.020 2315	16.607	13.500 0700	96		
21 OCT 97	19.520 0030	16.799	14.800 1115	96		
22 OCT 97	19.080 0045	17.145	14.140 1930	96		
23 OCT 97	19.220 1815	17.849	15.770 0815	96		
24 OCT 97	18.300 0245	17.016	15.020 2315	96		
25 OCT 97	17.310 0900	13.949	11.190 1645	96		
26 OCT 97	17.610 1500	15.538	13.920 0900	96		
27 OCT 97	17.350 0145	15.549	12.820 1815	96		
28 OCT 97	17.820 0945	13.616	10.900 1900	96		
29 OCT 97	16.850 1330	15.357	12.330 0115	96		
30 OCT 97	17.170 1100	15.269	12.870 2030	96		
31 OCT 97	15.590 0145	13.284	10.980 0830	40		
AVERAGE	19.935	17.522	15.122			
STD DEV	2.734	2.538	2.390			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR April 1998

STATION: S4

PARAMETER: Temperature (Deg. C)

DAY	MAXIMUM (PARAM)	TIME	DAILY AVERAGE	MINIMUM (PARAM)	TIME	NO INT.
04/01/98	6.654	1330	6.470	6.336	2330	96
04/02/98	6.362	1515	6.215	5.970	2330	96
04/03/98	6.074	1615	5.828	5.557	0930	96
04/04/98	5.765	0015	5.554	5.421	0930	96
04/05/98	5.852	1430	5.575	5.356	0800	96
04/06/98	6.519	2245	6.031	5.453	0200	96
04/07/98	7.430	1845	6.936	6.339	0315	96
04/08/98	8.050	1430	7.508	6.965	0400	96
04/09/98	9.030	2230	8.388	7.630	0400	96
04/10/98	9.380	1345	9.125	8.790	0515	96
04/11/98	10.030	1515	9.569	9.090	0445	96
04/12/98	10.730	1615	10.072	9.430	0615	96
04/13/98	11.070	1500	10.500	9.860	0515	96
04/14/98	11.920	1845	11.101	10.280	0615	96
04/15/98	11.790	1815	11.304	10.850	0715	96
04/16/98	12.630	1730	11.908	10.740	0030	96
04/17/98	12.630	1730	12.366	11.730	1115	96
04/18/98	12.820	1730	12.436	11.870	0645	96
04/19/98	12.790	0015	12.126	11.700	2315	96
04/20/98	11.760	0330	11.429	10.990	2330	96
04/21/98	11.600	2215	11.232	10.780	0630	96
04/22/98	12.800	2400	12.032	11.350	0345	96
04/23/98	12.830	0045	12.490	12.080	2115	96
04/24/98	12.260	1715	11.984	11.590	1015	96
04/25/98	12.200	1500	11.919	11.750	0130	96
04/26/98	12.020	1400	11.805	11.530	0800	96
04/27/98	12.080	1515	11.722	11.320	0715	96
04/28/98	12.130	1630	11.719	11.370	0800	96
04/29/98	12.450	1545	12.068	11.630	0745	96
04/30/98	13.480	1730	12.827	12.170	0030	96
AVERAGE	10.438		10.008	9.531		
STD DEV.:	2.585		2.521	2.451		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR May 1998

STATION: S4

PARAMETER: Temperature (Deg. C)

DAY	MAXIMUM (PARAM)	TIME	DAILY AVERAGE	MINIMUM (PARAM)	TIME	#of INT.
05/01/98	14.230	1315	13.746	10.270	1200	96
05/02/98	14.290	1645	14.060	13.780	0015	96
05/03/98	14.250	1530	13.929	6.085	2330	96
05/04/98	16.420	1300	14.352	10.000	0045	96
05/05/98	14.720	0230	14.531	14.270	2315	96
05/06/98	14.340	0015	14.150	13.940	1115	96
05/07/98	14.610	1230	14.291	13.970	0645	96
05/08/98	14.270	1800	14.135	13.930	0815	96
05/09/98	14.260	1700	14.085	13.590	2315	96
05/10/98	13.930	1115	13.761	13.620	0045	96
05/11/98	14.500	1500	14.143	13.750	0015	96
05/12/98	15.230	1615	14.614	13.990	0530	96
05/13/98	15.440	1630	14.827	14.170	0715	96
05/14/98	15.870	1530	15.271	14.540	0700	96
05/15/98	16.870	1745	16.050	15.170	0630	96
05/16/98	18.190	1545	17.358	16.810	0545	96
05/17/98	17.870	0245	17.685	17.420	1200	96
05/18/98	18.830	1615	18.026	17.370	0130	96
05/19/98	22.780	1400	19.196	18.210	0615	96
05/20/98	20.910	0400	19.672	18.590	0730	96
05/21/98	22.110	1330	20.389	19.190	0800	96
05/22/98	20.950	1300	19.845	18.770	2345	96
05/23/98	21.200	1345	19.595	18.230	0245	96
05/24/98	21.340	1700	19.787	18.370	0445	96
05/25/98	20.230	1215	19.272	18.940	1015	49
05/26/98	20.700	1245	19.231	16.140	1215	54
05/27/98	23.900	2015	19.524	17.050	0945	96
05/28/98	24.300	1945	21.950	18.920	1015	96
05/29/98	26.640	1045	23.219	19.460	0915	96
05/30/98	25.090	2215	22.861	21.050	1215	96
05/31/98	25.530	1200	23.648	21.060	0845	80
AVERAGE	18.510		17.329	15.828		
STD DEV.:	4.067		3.212	3.364		

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ANNUAL REPORT

1996 - 1997

PUBLIC SERVICE OF COMPANY NEW HAMPSHIRE

MERRIMACK GENERATING STATION

ENVIRONMENTAL MONITORING PROGRAM

(NPDES PERMIT NO. NH0001465)

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1996

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 96	16.130	2345	15.582	15.060	0830	96
2 JUN 96	17.110	1745	16.604	16.150	0000	96
3 JUN 96	17.300	1100	17.037	16.770	1930	96
4 JUN 96	17.350	1645	16.916	16.560	0800	96
5 JUN 96	18.240	1945	17.717	17.120	0215	96
6 JUN 96	18.610	1945	18.202	17.790	0745	96
7 JUN 96	18.750	1645	18.612	18.390	1015	96
8 JUN 96	18.970	1845	18.724	18.540	0245	96
9 JUN 96	18.650	0000	18.387	17.960	2330	96
10 JUN 96	17.940	0000	17.669	17.580	1545	96
11 JUN 96	19.290	2330	18.346	17.660	0415	96
12 JUN 96	20.150	2345	19.569	19.020	0615	95
13 JUN 96	20.390	1445	20.141	19.970	0945	96
14 JUN 96	20.840	2045	20.269	19.890	0500	96
15 JUN 96	20.650	0000	20.372	19.900	0800	96
16 JUN 96	21.630	1600	20.977	20.450	0000	95
17 JUN 96	21.890	1615	21.429	20.970	0445	96
18 JUN 96	22.050	1545	21.780	21.560	0330	96
19 JUN 96	22.140	1400	21.685	21.230	0530	96
20 JUN 96	21.430	0000	21.041	20.530	2345	96
21 JUN 96	20.530	0000	20.195	19.810	2345	96
22 JUN 96	19.800	0000	19.389	18.840	2330	96
23 JUN 96	19.660	1645	19.079	18.540	0545	96
24 JUN 96	20.450	1615	19.876	19.100	0100	96
25 JUN 96	20.370	1630	19.856	19.410	0730	96
26 JUN 96	19.920	1630	19.667	19.330	0700	96
27 JUN 96	19.540	0000	19.269	18.850	2300	96
28 JUN 96	19.620	1630	19.146	18.740	0645	96
29 JUN 96	20.280	1230	19.774	19.230	0000	96
30 JUN 96	19.610	2200	19.214	18.810	2145	90
AVERAGE	19.643		19.217	18.792		
STD DEV	1.529		1.527	1.526		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1996

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 96	20.220	2100	19.685	17.290	1130	62
2 JUL 96	21.500	1700	20.907	20.070	0000	96
3 JUL 96	21.100	0000	20.605	20.140	2345	96
4 JUL 96	20.990	1745	20.399	19.970	0630	96
5 JUL 96	21.620	1630	20.991	20.210	0500	96
6 JUL 96	22.170	1700	21.270	20.980	0930	72
7 JUL 96	22.330	1600	21.706	20.720	0600	24
8 JUL 96	22.110	0100	21.258	20.820	0900	70
9 JUL 96	22.520	1700	21.784	21.000	0045	96
10 JUL 96	22.590	1500	22.144	21.440	0800	96
11 JUL 96	22.720	1630	22.111	21.590	0530	96
12 JUL 96	24.530	1700	23.183	20.930	0800	95
13 JUL 96	24.210	0000	23.439	22.290	2345	96
14 JUL 96	22.760	1945	22.042	21.560	0715	81
15 JUL 96	20.490	0900	19.949	19.520	2345	60
16 JUL 96	21.040	2230	20.111	19.150	0615	96
17 JUL 96	21.140	1915	20.809	20.320	0900	87
18 JUL 96	21.600	2145	20.942	20.360	0715	96
19 JUL 96	21.670	0845	21.382	21.040	2345	96
20 JUL 96	21.000	0000	20.334	19.750	2345	96
21 JUL 96	19.900	1730	19.643	19.410	0615	96
22 JUL 96	20.120	1815	19.785	19.380	0645	96
23 JUL 96	20.040	0000	19.419	18.790	2315	96
24 JUL 96	20.270	1900	19.340	18.510	0615	96
25 JUL 96	20.130	0000	19.907	19.770	1100	96
26 JUL 96	20.190	1800	19.877	19.630	0415	89
27 JUL 96	20.820	1630	20.361	19.860	0045	96
28 JUL 96	20.750	1615	20.491	20.080	0600	96
29 JUL 96	20.660	0045	20.314	19.900	0930	96
30 JUL 96	22.230	1815	21.229	19.020	0900	96
31 JUL 96	22.060	0000	21.482	20.930	2330	96
AVERAGE	21.467		20.868	20.143		
STD DEV	1.174		1.038	1.032		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1996

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 96	20.920	0000	20.759	20.500	2345	96
2 AUG 96	21.680	1645	20.967	20.370	0615	96
3 AUG 96	24.280	1730	22.523	21.400	0100	96
4 AUG 96	25.070	1645	24.407	23.770	0045	96
5 AUG 96	26.020	1745	25.085	24.420	0645	87
6 AUG 96	26.660	1645	25.867	25.290	0715	96
7 AUG 96	27.250	1715	26.428	25.500	0730	96
8 AUG 96	27.900	1615	27.109	26.360	0630	96
9 AUG 96	27.210	0000	26.811	26.310	0730	96
10 AUG 96	26.950	1530	26.359	25.830	0715	96
11 AUG 96	26.520	1645	25.799	25.050	0745	96
12 AUG 96	25.870	0000	25.294	24.580	0800	96
13 AUG 96	25.110	0000	24.577	24.100	1015	96
14 AUG 96	25.260	1830	24.474	23.600	0830	96
15 AUG 96	25.260	1800	24.731	24.100	0645	96
16 AUG 96	25.100	0000	24.624	24.320	1215	96
17 AUG 96	25.780	1745	24.969	24.260	0615	96
18 AUG 96	26.100	1715	25.433	24.770	0700	96
19 AUG 96	26.460	1715	25.750	24.990	0745	96
20 AUG 96	26.240	1630	25.697	25.030	0830	96
21 AUG 96	26.510	1730	25.826	25.240	0745	96
22 AUG 96	27.070	1615	26.155	25.270	0730	96
23 AUG 96	26.500	0000	25.826	25.000	0900	96
24 AUG 96	26.110	1600	25.574	25.150	0630	96
25 AUG 96	25.850	1630	25.234	24.600	0715	96
26 AUG 96	25.920	1630	25.210	24.370	0745	91
27 AUG 96	25.350	0000	24.816	24.360	0715	96
28 AUG 96	24.710	1645	24.263	22.780	0900	95
29 AUG 96	24.760	1745	24.190	23.530	0715	96
30 AUG 96	24.390	1715	23.750	23.100	0800	96
31 AUG 96	24.290	1945	23.928	23.480	0130	24
AVERAGE	25.584		24.917	24.240		
STD DEV	1.474		1.445	1.440		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1996

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 96	24.030	1815	23.508	22.850	0730	96
2 SEP 96	23.620	0000	23.201	22.730	2345	96
3 SEP 96	24.080	1800	23.160	22.400	0830	96
4 SEP 96	24.420	2345	23.675	22.970	0700	96
5 SEP 96	25.310	1700	24.556	23.890	0800	96
6 SEP 96	25.280	1630	24.552	23.830	0730	96
7 SEP 96	24.910	1500	24.615	24.180	2345	96
8 SEP 96	24.140	0015	23.516	23.010	2345	96
9 SEP 96	22.960	0000	22.545	22.320	0745	96
10 SEP 96	22.700	1715	22.228	21.770	0645	96
11 SEP 96	22.820	1630	22.227	21.630	0730	96
12 SEP 96	22.430	0000	22.082	21.810	1015	96
13 SEP 96	22.120	0000	21.517	21.280	1930	96
14 SEP 96	21.270	0000	20.763	20.500	2345	96
15 SEP 96	20.700	1515	20.414	20.020	0700	96
16 SEP 96	20.410	0000	19.915	19.710	0745	96
17 SEP 96	19.770	0000	19.262	18.990	2345	96
18 SEP 96	19.000	0015	18.426	18.050	2230	96
19 SEP 96	18.410	1630	17.897	17.400	0800	96
20 SEP 96	18.490	1700	17.802	17.200	0745	96
21 SEP 96	19.150	1615	18.430	17.690	0700	96
22 SEP 96	18.890	1830	18.545	18.160	0730	96
23 SEP 96	18.510	1900	18.146	17.750	0930	96
24 SEP 96	17.950	1645	17.570	17.120	0730	96
25 SEP 96	17.360	0000	16.901	16.570	2330	96
26 SEP 96	16.580	0000	16.303	15.940	0715	96
27 SEP 96	16.160	0000	15.682	15.270	2345	96
28 SEP 96	16.110	2100	15.591	15.110	0430	96
29 SEP 96	16.610	2000	16.180	15.800	0645	96
30 SEP 96	16.760	1915	16.141	15.460	0730	96
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AVERAGE	20.698		20.178	19.714		
STD DEV	3.050		3.001	2.964		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1996

STATION: N-10

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 96	17.090	1615	16.391	15.670	0615	96
2 OCT 96	16.740	1445	16.486	16.240	0730	96
3 OCT 96	16.680	0200	16.131	15.140	2345	96
4 OCT 96	15.150	0030	14.791	14.440	2345	95
5 OCT 96	14.420	0000	13.952	13.360	2330	96
6 OCT 96	13.500	1545	13.179	12.890	2330	96
7 OCT 96	13.440	1945	13.043	12.630	0800	96
8 OCT 96	13.340	1545	13.094	12.850	0730	96
9 OCT 96	13.600	1615	13.298	13.120	0130	96
10 OCT 96	13.270	0030	13.000	12.850	1215	96
11 OCT 96	12.910	0015	12.434	12.100	2345	89
12 OCT 96	12.150	1445	11.939	11.700	1130	51
13 OCT 96	12.210	1915	11.911	11.550	0900	96
14 OCT 96	12.790	1515	12.217	11.830	0645	89
15 OCT 96	11.990	0000	11.145	10.860	1015	76
16 OCT 96	11.150	0045	10.884	10.600	0900	96
17 OCT 96	11.030	1115	10.657	10.400	1230	57
18 OCT 96	10.750	1600	10.410	9.500	2245	61
19 OCT 96	10.760	1215	10.297	9.770	1015	96
20 OCT 96	10.280	0100	9.916	9.130	1800	96
21 OCT 96	9.730	0030	9.261	9.040	1000	96
22 OCT 96	9.170	0000	8.830	8.590	0745	95
23 OCT 96	8.730	2030	8.557	8.340	0515	96
24 OCT 96	9.530	2245	9.093	8.720	0000	96
25 OCT 96	9.880	2130	9.590	9.300	0815	96
26 OCT 96	9.840	0015	9.675	9.500	0900	96
27 OCT 96	9.840	2030	9.668	9.480	0630	96
28 OCT 96	9.850	1530	9.702	9.550	2345	96
29 OCT 96	9.580	0000	9.253	9.050	0815	96
30 OCT 96	9.250	0000	8.751	8.480	2300	96
31 OCT 96	8.610	2230	8.414	8.150	0915	96
AVERAGE	11.847		11.483	11.124		
STD DEV	2.437		2.385	2.318		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1997

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 APR 97	-----	-----	-----	0
2 APR 97	-----	-----	-----	0
3 APR 97	-----	-----	-----	0
4 APR 97	-----	-----	-----	0
5 APR 97	-----	-----	-----	0
6 APR 97	-----	-----	-----	0
7 APR 97	-----	-----	-----	0
8 APR 97	-----	-----	-----	0
9 APR 97	-----	-----	-----	0
10 APR 97	-----	-----	-----	0
11 APR 97	3.734 2315	3.412	2.983 1100	55
12 APR 97	3.740 0045	3.582	3.444 1345	96
13 APR 97	3.963 2345	3.737	3.550 0145	96
14 APR 97	5.200 2315	4.532	3.972 0000	96
15 APR 97	5.601 2115	5.213	4.820 0530	93
16 APR 97	6.051 2230	5.610	5.191 0830	96
17 APR 97	6.127 1130	6.020	5.950 2100	96
18 APR 97	6.260 0400	5.991	5.840 1245	96
19 APR 97	5.874 0000	5.403	4.826 2345	96
20 APR 97	4.830 0000	4.473	4.140 0930	96
21 APR 97	5.538 1915	4.966	4.540 0730	96
22 APR 97	6.461 2330	5.866	5.480 0000	96
23 APR 97	7.130 1915	6.712	6.328 0900	96
24 APR 97	7.010 0000	6.893	6.780 1345	96
25 APR 97	6.981 2345	6.868	6.690 1145	96
26 APR 97	7.660 2145	7.224	6.880 0815	96
27 APR 97	8.180 2200	7.682	7.190 0800	96
28 APR 97	8.150 0000	7.846	7.670 1215	96
29 APR 97	8.620 1930	8.055	7.470 0645	96
30 APR 97	9.210 1930	8.655	8.170 0830	96
AVERAGE	6.316	5.937	5.596	
STD DEV	1.584	1.545	1.536	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1997

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 97	9.870	2230	9.162	8.650	0730	96
2 MAY 97	10.400	1930	9.924	9.440	0800	96
3 MAY 97	10.290	0000	9.591	9.100	2345	96
4 MAY 97	9.090	0000	8.831	8.590	0745	96
5 MAY 97	9.220	1915	8.859	8.430	0715	96
6 MAY 97	8.990	0000	8.644	8.500	0830	96
7 MAY 97	8.930	1530	8.789	8.650	0830	96
8 MAY 97	9.540	2300	8.843	8.190	0730	96
9 MAY 97	9.510	0000	8.445	7.650	2345	96
10 MAY 97	7.640	0000	7.421	7.350	1445	96
11 MAY 97	8.590	2300	7.845	7.300	0515	96
12 MAY 97	9.350	2345	8.716	8.290	0845	96
13 MAY 97	9.620	2330	9.430	9.300	1145	96
14 MAY 97	10.840	2115	10.277	9.620	0000	96
15 MAY 97	11.200	2345	10.886	10.620	0400	96
16 MAY 97	11.440	1200	11.197	10.840	2345	96
17 MAY 97	10.920	1245	10.764	10.630	0815	96
18 MAY 97	11.160	1430	10.767	10.300	0645	96
19 MAY 97	11.080	0015	10.621	10.110	2200	96
20 MAY 97	11.420	2345	10.705	10.060	0200	96
21 MAY 97	11.880	1915	11.556	11.130	0745	96
22 MAY 97	11.950	1245	11.752	11.570	2345	96
23 MAY 97	12.140	1630	11.733	11.340	0645	96
24 MAY 97	12.650	1715	12.212	11.700	0645	96
25 MAY 97	12.600	1530	12.404	12.220	0800	96
26 MAY 97	13.430	1600	12.754	12.100	0545	96
27 MAY 97	13.400	1645	12.989	12.480	0645	96
28 MAY 97	14.410	1600	13.801	13.110	0515	96
29 MAY 97	15.380	1930	14.787	14.220	0530	96
30 MAY 97	15.300	0000	15.064	14.840	0700	96
31 MAY 97	15.390	2000	15.127	14.930	0815	96
AVERAGE	11.214		10.771	10.363		
STD DEV	2.089		2.120	2.120		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 96	28.730	1915	27.290	25.730	1445	96
2 JUN 96	30.910	1900	28.336	24.280	0700	96
3 JUN 96	31.520	1445	29.065	25.530	0215	96
4 JUN 96	31.470	1430	30.182	27.860	0145	96
5 JUN 96	32.540	1615	29.929	25.110	0645	96
6 JUN 96	33.220	1500	31.851	29.370	0515	96
7 JUN 96	33.580	2000	32.418	30.110	0545	96
8 JUN 96	33.980	1630	33.162	30.780	0600	96
9 JUN 96	33.740	0000	32.699	30.160	2345	96
10 JUN 96	32.560	2015	30.838	27.660	0700	96
11 JUN 96	33.220	2015	31.863	28.780	0530	96
12 JUN 96	33.150	0100	32.002	28.480	0700	96
13 JUN 96	32.940	1430	31.622	29.350	0400	96
14 JUN 96	33.050	1630	31.052	27.300	0645	96
15 JUN 96	32.980	1330	32.272	30.490	0830	96
16 JUN 96	33.390	1630	31.050	26.790	0845	96
17 JUN 96	34.260	1630	32.581	29.340	0645	96
18 JUN 96	34.370	1515	33.497	32.320	0915	96
19 JUN 96	33.820	1700	31.782	28.950	0800	96
20 JUN 96	33.570	0000	32.651	30.730	0615	96
21 JUN 96	32.770	0000	31.403	28.370	1000	96
22 JUN 96	31.790	0000	30.249	27.400	0845	96
23 JUN 96	29.850	1245	28.685	27.060	0745	96
24 JUN 96	30.680	1800	29.104	26.990	0445	93
25 JUN 96	30.430	0030	29.117	27.570	0600	96
26 JUN 96	30.820	1530	28.413	25.690	0600	96
27 JUN 96	31.400	1615	28.850	26.100	0545	96
28 JUN 96	32.090	1615	29.806	25.530	0615	96
29 JUN 96	30.860	1345	27.869	24.330	0730	96
30 JUN 96	29.780	1115	27.739	26.170	0215	96
AVERAGE	32.249		30.579	27.811		
STD DEV	1.484		1.798	2.079		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 96	32.450	2100	29.445	25.180	0430	96
2 JUL 96	33.880	1730	31.856	27.540	0615	96
3 JUL 96	33.390	0000	31.213	29.180	0630	96
4 JUL 96	31.790	1515	28.831	26.590	0730	96
5 JUL 96	31.330	1730	28.126	25.760	2345	96
6 JUL 96	26.810	1800	25.325	23.000	0800	96
7 JUL 96	26.560	1915	25.525	24.130	1115	96
8 JUL 96	27.330	1415	26.360	25.340	0630	96
9 JUL 96	34.870	1815	30.281	26.460	0300	96
10 JUL 96	34.310	0000	32.277	28.560	0645	96
11 JUL 96	34.460	1730	32.330	28.180	0615	96
12 JUL 96	34.900	2015	32.713	27.950	0600	96
13 JUL 96	34.460	0000	33.349	31.300	0930	90
14 JUL 96	32.780	0000	28.075	24.410	1230	92
15 JUL 96	26.930	1945	26.704	26.190	0045	74
16 JUL 96	31.250	2345	26.858	23.670	1015	96
17 JUL 96	32.630	1945	31.574	28.780	0745	96
18 JUL 96	33.400	1915	31.154	27.270	0730	96
19 JUL 96	33.500	1345	32.636	31.070	0715	96
20 JUL 96	31.730	0000	29.074	26.460	2245	96
21 JUL 96	30.740	2000	28.226	25.570	0900	96
22 JUL 96	32.640	1615	30.658	27.170	0300	96
23 JUL 96	32.080	0000	30.782	27.870	0630	96
24 JUL 96	32.440	2000	30.078	25.840	0615	96
25 JUL 96	32.430	1845	31.477	28.450	0615	96
26 JUL 96	32.700	1730	32.010	30.660	0545	90
27 JUL 96	33.150	1600	31.649	29.380	0515	96
28 JUL 96	33.330	1845	31.363	27.860	0945	96
29 JUL 96	33.980	1545	32.388	30.250	0345	96
30 JUL 96	33.340	1500	32.162	28.600	0700	96
31 JUL 96	32.330	0000	30.988	28.810	0645	96
AVERAGE	32.191		30.177	27.338		
STD DEV	2.316		2.281	2.146		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 96	31.860	1600	30.467	27.870	0415	96
2 AUG 96	33.200	1715	31.520	29.160	0615	95
3 AUG 96	34.190	1415	32.762	31.540	0630	96
4 AUG 96	35.280	1700	33.657	30.500	0830	96
5 AUG 96	36.070	1800	34.483	32.450	0600	88
6 AUG 96	36.470	2030	34.926	32.280	0815	96
7 AUG 96	37.030	1915	36.073	34.920	0715	96
8 AUG 96	37.240	1945	35.561	30.980	0545	91
9 AUG 96	35.820	0000	33.235	30.100	0700	96
10 AUG 96	35.640	1845	33.754	31.340	0900	86
11 AUG 96	35.000	0000	33.932	30.920	0645	96
12 AUG 96	34.080	0000	32.596	31.830	0900	96
13 AUG 96	33.400	2245	31.250	29.520	0330	96
14 AUG 96	34.520	2015	33.012	30.570	0400	96
15 AUG 96	34.480	1630	33.912	33.220	0715	96
16 AUG 96	34.400	2015	33.929	32.990	0715	96
17 AUG 96	35.200	1900	34.011	31.620	0745	96
18 AUG 96	35.310	1900	33.689	30.010	0630	96
19 AUG 96	34.920	2100	33.884	30.950	0645	96
20 AUG 96	35.990	1830	33.358	28.580	0545	96
21 AUG 96	35.580	1530	33.459	28.680	2345	96
22 AUG 96	29.270	2030	28.840	28.070	0730	96
23 AUG 96	29.600	2145	28.813	27.860	0715	96
24 AUG 96	29.470	0815	29.117	28.220	2345	96
25 AUG 96	32.980	2100	28.600	25.170	0915	96
26 AUG 96	36.970	2015	35.364	32.950	0000	96
27 AUG 96	36.320	1500	35.866	35.200	2345	96
28 AUG 96	35.410	1645	34.550	33.410	0300	96
29 AUG 96	34.880	0000	29.748	26.880	2345	91
30 AUG 96	27.660	2300	26.531	25.630	0745	96
31 AUG 96	31.970	1930	30.188	27.540	0000	96
AVERAGE	34.200		32.616	30.353		
STD DEV	2.442		2.459	2.521		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 96	31.550	0000	30.408	29.040	1700	90
2 SEP 96	31.420	0000	30.426	28.430	0515	96
3 SEP 96	32.930	2215	31.181	29.350	0745	96
4 SEP 96	33.110	2030	32.001	30.270	0745	91
5 SEP 96	34.380	1930	33.124	30.130	0700	96
6 SEP 96	34.750	2145	33.778	31.950	0715	86
7 SEP 96	34.250	0000	33.268	32.710	2345	96
8 SEP 96	32.670	0000	31.890	31.350	1200	96
9 SEP 96	32.800	2345	31.620	29.900	0745	96
10 SEP 96	33.020	1430	32.229	30.960	0645	91
11 SEP 96	32.510	2230	31.883	31.480	0715	96
12 SEP 96	32.370	0000	31.152	29.740	0330	96
13 SEP 96	31.440	0000	29.949	28.580	0445	57
14 SEP 96	30.470	2345	29.628	28.320	0830	96
15 SEP 96	30.480	0000	29.510	28.440	0715	96
16 SEP 96	30.680	1930	29.896	28.830	0815	96
17 SEP 96	29.990	0000	28.893	28.160	2215	96
18 SEP 96	28.180	0000	27.783	27.340	0715	96
19 SEP 96	28.170	1615	27.172	25.010	2345	96
20 SEP 96	28.560	1630	26.107	22.160	0700	96
21 SEP 96	28.880	1900	27.753	26.460	0800	96
22 SEP 96	28.520	0000	27.689	26.530	0745	96
23 SEP 96	28.290	1900	27.514	25.990	2345	96
24 SEP 96	27.470	1515	25.849	21.990	0315	96
25 SEP 96	27.150	0015	26.847	26.460	2345	96
26 SEP 96	26.890	1745	26.100	24.800	0730	96
27 SEP 96	26.650	2215	25.846	24.710	0745	96
28 SEP 96	27.770	2300	26.811	26.060	0200	96
29 SEP 96	27.560	0000	26.870	25.830	0830	96
30 SEP 96	26.650	0245	26.173	25.230	0700	96
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AVERAGE	30.319		29.312	27.874		
STD DEV	2.568		2.511	2.742		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1996

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 96	27.780	1930	26.406	23.780	1315	76
2 OCT 96	27.830	1915	27.276	26.060	0830	96
3 OCT 96	27.660	0000	26.536	25.500	1100	96
4 OCT 96	26.440	0215	25.884	25.260	0900	96
5 OCT 96	26.560	1700	25.807	24.880	0600	96
6 OCT 96	25.870	0000	25.015	23.710	0930	96
7 OCT 96	25.360	0000	17.955	14.380	2345	96
8 OCT 96	14.350	0000	13.521	13.260	2300	96
9 OCT 96	25.360	2345	17.677	13.120	0600	96
10 OCT 96	25.610	2030	25.403	25.180	2345	96
11 OCT 96	25.110	0000	24.025	21.840	0745	96
12 OCT 96	24.710	1615	24.226	23.220	0700	96
13 OCT 96	24.400	0000	19.046	13.890	2345	96
14 OCT 96	13.840	0000	12.829	11.940	2345	96
15 OCT 96	11.900	0000	11.079	10.730	0845	96
16 OCT 96	11.630	1600	10.967	10.310	0400	96
17 OCT 96	22.370	2300	15.705	11.040	0645	96
18 OCT 96	24.090	1700	22.053	18.560	0715	96
19 OCT 96	23.610	2330	22.554	21.840	1015	96
20 OCT 96	23.560	0000	21.102	18.410	0815	96
21 OCT 96	24.910	2345	21.878	18.510	1015	96
22 OCT 96	25.020	0100	23.023	21.470	2330	96
23 OCT 96	21.780	0600	21.029	20.270	1230	96
24 OCT 96	21.760	1430	21.206	20.370	0730	96
25 OCT 96	22.150	1445	21.419	20.210	0745	96
26 OCT 96	20.270	0015	16.518	15.430	2330	96
27 OCT 96	15.970	1515	15.651	15.300	0745	96
28 OCT 96	17.980	1645	16.526	15.680	1030	96
29 OCT 96	19.960	2345	18.774	17.390	0000	96
30 OCT 96	21.800	2045	21.042	18.040	0945	96
31 OCT 96	21.750	1115	21.235	17.850	1215	96
AVERAGE	22.303		20.431	18.627		
STD DEV	4.591		4.646	4.848		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1997

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 97	14.510	1545	13.973	13.030	0515	96
2 APR 97	15.230	2345	14.479	13.500	0745	96
3 APR 97	16.710	2130	15.867	14.540	0830	96
4 APR 97	17.260	2345	15.923	13.310	0715	96
5 APR 97	18.250	1600	17.437	16.270	0730	96
6 APR 97	18.190	0000	17.673	16.530	2345	96
7 APR 97	16.420	0000	12.464	10.870	2345	96
8 APR 97	18.090	1530	16.364	10.730	0030	96
9 APR 97	17.930	0000	16.889	15.790	0745	96
10 APR 97	17.080	2345	16.532	15.680	1030	96
11 APR 97	18.120	1530	17.479	16.720	2345	96
12 APR 97	16.430	0000	11.177	9.700	2330	96
13 APR 97	11.900	1715	10.366	9.450	1130	96
14 APR 97	11.330	1700	10.699	9.340	0730	96
15 APR 97	12.370	1545	11.707	10.910	1030	95
16 APR 97	13.520	1700	12.330	10.210	1045	93
17 APR 97	12.990	1630	12.518	12.140	0730	96
18 APR 97	12.420	2215	11.912	11.470	0900	96
19 APR 97	17.110	2330	14.749	11.150	0500	96
20 APR 97	17.100	0000	15.842	14.530	0715	96
21 APR 97	18.510	1530	17.075	14.140	0830	96
22 APR 97	18.210	0000	14.668	12.850	2345	96
23 APR 97	13.720	1530	12.687	12.010	0700	96
24 APR 97	12.730	0330	12.603	12.500	1130	96
25 APR 97	19.820	2345	17.392	12.540	0000	96
26 APR 97	20.730	2015	20.282	19.810	0000	96
27 APR 97	21.540	1445	19.226	15.490	0915	96
28 APR 97	21.530	0130	20.254	17.760	0730	96
29 APR 97	21.950	2200	20.776	18.730	0730	96
30 APR 97	22.990	1600	21.966	20.660	0730	96
AVERAGE	16.823		15.444	13.745		
STD DEV	3.219		3.195	3.080		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1997

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 97	23.090	2100	22.546	21.740	0930	96
2 MAY 97	22.620	0000	21.067	19.750	0815	96
3 MAY 97	22.460	2030	21.394	19.600	0700	96
4 MAY 97	22.370	0000	19.066	15.890	0915	96
5 MAY 97	22.540	1545	21.421	19.900	0645	96
6 MAY 97	22.250	0000	20.445	16.560	0745	96
7 MAY 97	21.390	0000	19.871	15.480	0645	96
8 MAY 97	22.320	2345	20.368	15.420	0745	96
9 MAY 97	22.330	0000	20.713	18.540	0845	96
10 MAY 97	20.920	0000	20.492	19.820	0715	96
11 MAY 97	21.160	2345	18.335	14.480	0930	96
12 MAY 97	22.440	2345	20.330	14.890	0745	96
13 MAY 97	23.280	1400	22.106	18.970	0645	96
14 MAY 97	24.180	1945	22.402	17.550	0645	96
15 MAY 97	24.810	1815	23.292	18.790	0700	96
16 MAY 97	24.570	1645	23.172	18.940	0630	96
17 MAY 97	24.290	1545	23.727	22.230	0915	96
18 MAY 97	24.830	1915	23.421	20.700	0715	96
19 MAY 97	24.280	1245	23.543	21.520	0245	96
20 MAY 97	24.990	1700	24.004	21.890	0515	96
21 MAY 97	25.340	1645	24.883	24.240	0545	96
22 MAY 97	25.250	0030	24.949	24.640	0815	96
23 MAY 97	25.540	1645	24.738	23.250	0615	96
24 MAY 97	26.320	1845	23.699	18.830	0845	96
25 MAY 97	26.300	1945	24.329	20.100	0815	96
26 MAY 97	26.580	2315	24.290	19.410	0815	96
27 MAY 97	27.290	1600	25.950	21.760	0600	96
28 MAY 97	28.530	1630	27.385	25.460	0615	96
29 MAY 97	29.360	1630	27.975	24.300	0330	96
30 MAY 97	29.180	0015	28.128	24.720	0800	96
31 MAY 97	29.690	1545	28.840	26.000	0700	96
AVERAGE	24.532		23.125	20.173		
STD DEV	2.466		2.698	3.234		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 96	16.570	1615	15.666	14.970	0515	96
2 JUN 96	17.870	1830	16.711	15.810	0600	96
3 JUN 96	19.940	1015	17.703	16.630	0645	96
4 JUN 96	23.290	1715	18.802	17.630	0700	96
5 JUN 96	21.070	0015	18.864	17.870	0700	96
6 JUN 96	21.660	2100	19.507	18.610	0645	96
7 JUN 96	20.940	1500	19.905	19.300	0100	96
8 JUN 96	20.070	2200	19.647	19.340	0600	96
9 JUN 96	21.310	2100	19.757	18.990	2215	96
10 JUN 96	21.430	0015	19.038	18.460	0615	96
11 JUN 96	22.440	2245	20.214	19.340	0100	96
12 JUN 96	23.970	1430	21.708	20.830	0615	96
13 JUN 96	24.030	0845	22.071	21.640	0000	96
14 JUN 96	24.220	1700	22.166	21.480	0645	96
15 JUN 96	23.610	2215	22.335	21.850	0915	96
16 JUN 96	24.540	1600	22.929	21.910	0515	95
17 JUN 96	26.530	2130	23.745	21.820	0815	96
18 JUN 96	27.930	1415	24.910	22.390	0715	96
19 JUN 96	27.370	0230	24.776	21.940	0815	96
20 JUN 96	26.630	1515	24.788	22.470	1315	96
21 JUN 96	24.780	0000	23.298	21.350	1615	96
22 JUN 96	24.250	1645	22.836	20.850	0030	96
23 JUN 96	23.780	0045	21.292	19.520	0730	96
24 JUN 96	21.410	1745	20.696	19.710	0430	96
25 JUN 96	21.320	1730	20.830	20.410	0845	96
26 JUN 96	21.890	2130	20.671	20.050	0730	96
27 JUN 96	22.220	1730	20.596	19.890	2245	96
28 JUN 96	24.220	1630	21.079	19.480	0615	96
29 JUN 96	24.190	1800	21.330	19.890	0245	96
30 JUN 96	23.540	1215	22.070	19.910	2045	96
AVERAGE	22.901		20.998	19.811		
STD DEV	2.572		2.265	1.902		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 96	25.240	2045	21.982	19.390	0800	96
2 JUL 96	26.950	2030	23.792	21.660	0445	96
3 JUL 96	26.900	0015	25.013	22.330	1130	96
4 JUL 96	26.620	0130	23.990	22.020	1015	96
5 JUL 96	24.630	1815	22.920	21.760	0715	96
6 JUL 96	23.150	1245	22.925	22.570	2315	96
7 JUL 96	23.620	1700	22.793	22.130	0745	96
8 JUL 96	24.080	1445	23.094	22.760	0600	61
9 JUL 96	26.030	1645	23.876	20.450	1015	59
10 JUL 96	24.820	0000	23.144	22.030	0615	96
11 JUL 96	24.950	1245	22.367	20.260	0900	96
12 JUL 96	25.590	1530	22.647	20.020	0745	96
13 JUL 96	23.270	1930	22.057	20.520	0345	89
14 JUL 96	21.160	1845	20.741	20.180	0900	91
15 JUL 96	20.910	0000	20.260	19.890	2315	70
16 JUL 96	22.160	2345	20.639	19.500	0930	96
17 JUL 96	22.180	0100	21.077	19.890	1000	96
18 JUL 96	21.600	2345	20.743	19.940	0815	96
19 JUL 96	21.600	0000	21.291	20.990	2145	96
20 JUL 96	20.990	0000	20.175	19.600	2345	96
21 JUL 96	19.840	1815	19.550	19.180	0845	96
22 JUL 96	21.040	1215	19.922	19.120	0915	96
23 JUL 96	20.480	0030	19.545	18.760	2215	96
24 JUL 96	21.470	1915	19.154	18.220	0815	96
25 JUL 96	21.810	0900	20.717	19.420	0815	96
26 JUL 96	21.460	1900	20.385	19.570	2245	90
27 JUL 96	21.770	0115	20.266	19.470	0215	96
28 JUL 96	21.240	1815	20.651	20.100	0830	96
29 JUL 96	21.280	1600	20.685	20.110	0915	96
30 JUL 96	23.980	1715	21.705	20.150	0830	96
31 JUL 96	23.390	0645	21.487	20.340	1415	96
AVERAGE	23.039		21.600	20.398		
STD DEV	2.068		1.512	1.195		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 96	21.880	0000	20.747	20.220	1515	96
2 AUG 96	22.560	2000	21.135	20.040	0045	96
3 AUG 96	24.320	1815	22.623	20.910	0145	96
4 AUG 96	25.250	2015	23.460	22.030	0515	96
5 AUG 96	27.020	1800	24.583	22.730	0130	87
6 AUG 96	28.980	2200	26.023	23.300	0900	96
7 AUG 96	29.620	2230	28.460	25.180	0745	96
8 AUG 96	31.110	2130	29.044	25.560	0800	96
9 AUG 96	30.730	0015	28.414	25.910	0900	96
10 AUG 96	29.880	0145	28.496	26.500	1015	96
11 AUG 96	30.020	2130	28.465	26.800	1400	96
12 AUG 96	29.670	0045	28.578	27.180	1130	96
13 AUG 96	28.790	0000	27.584	26.310	1200	96
14 AUG 96	30.070	2015	27.922	24.960	1015	96
15 AUG 96	30.930	2015	29.655	26.740	1015	96
16 AUG 96	30.630	0000	28.574	26.250	2045	96
17 AUG 96	28.100	2215	26.983	25.110	1145	96
18 AUG 96	28.260	0045	26.244	24.090	1015	96
19 AUG 96	30.060	2200	27.866	25.290	0830	96
20 AUG 96	31.330	2015	28.918	26.010	0730	96
21 AUG 96	31.180	1445	29.500	26.760	2200	96
22 AUG 96	27.710	0000	26.176	25.110	0900	96
23 AUG 96	26.710	2315	26.157	25.580	0630	96
24 AUG 96	26.740	0015	25.774	25.180	0630	96
25 AUG 96	28.600	2315	25.594	24.140	1000	96
26 AUG 96	31.440	1430	29.451	28.100	0200	96
27 AUG 96	30.580	0400	29.549	28.280	0215	96
28 AUG 96	30.980	1630	29.757	25.810	0930	95
29 AUG 96	30.810	0315	28.327	25.580	2345	96
30 AUG 96	25.520	0015	24.963	24.100	1000	96
31 AUG 96	28.920	2215	27.048	25.110	0030	96
AVERAGE	28.658		26.970	24.996		
STD DEV	2.574		2.450	2.059		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 96	28.390	0000	27.581	26.480	2000	96
2 SEP 96	28.140	0145	26.815	25.240	1515	96
3 SEP 96	29.040	2215	26.432	23.830	0800	96
4 SEP 96	29.360	0315	28.033	26.650	0900	96
5 SEP 96	29.750	2130	28.003	25.790	0930	96
6 SEP 96	29.930	2145	28.556	26.650	1545	96
7 SEP 96	29.760	0300	29.035	28.070	1045	96
8 SEP 96	29.090	0215	28.074	27.010	1600	96
9 SEP 96	28.320	2145	27.489	26.470	1130	96
10 SEP 96	28.620	1500	27.672	26.680	2000	96
11 SEP 96	27.760	1315	27.057	25.350	1815	96
12 SEP 96	27.780	0045	27.064	26.120	1215	96
13 SEP 96	26.970	0000	25.600	24.720	1315	96
14 SEP 96	25.880	1745	25.265	24.630	1200	96
15 SEP 96	26.200	2215	25.541	24.800	1700	96
16 SEP 96	28.390	1645	25.986	24.940	1015	95
17 SEP 96	27.530	0300	24.649	23.040	2300	96
18 SEP 96	24.090	0115	22.430	21.000	0830	96
19 SEP 96	23.520	0230	21.731	20.400	1730	96
20 SEP 96	23.910	1900	22.177	20.630	0845	96
21 SEP 96	28.220	1515	24.962	23.240	0730	91
22 SEP 96	26.130	1945	24.396	23.440	0715	96
23 SEP 96	24.980	0145	23.297	22.140	0815	96
24 SEP 96	23.570	0000	22.061	20.280	0545	96
25 SEP 96	23.270	0145	21.811	17.750	1245	96
26 SEP 96	22.340	1630	21.354	20.320	0345	96
27 SEP 96	22.320	2100	21.722	20.910	1215	96
28 SEP 96	25.600	2130	22.554	20.600	1145	96
29 SEP 96	27.590	1500	24.091	22.400	0500	96
30 SEP 96	23.050	0045	21.928	20.580	1830	96
AVERAGE	26.650		25.112	23.672		
STD DEV	2.427		2.488	2.690		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 96	23.360	2145	22.035	20.050	0945	96
2 OCT 96	24.580	2000	22.884	21.710	0745	96
3 OCT 96	25.100	0215	20.206	17.800	1930	96
4 OCT 96	20.370	0500	18.608	17.030	1300	96
5 OCT 96	23.900	1515	20.531	17.310	0630	96
6 OCT 96	21.320	1745	19.393	16.690	1230	96
7 OCT 96	19.940	0015	15.528	13.580	2145	96
8 OCT 96	13.610	0300	13.208	12.930	1015	96
9 OCT 96	19.980	2345	14.494	12.870	0600	96
10 OCT 96	20.360	0515	18.163	14.320	1645	96
11 OCT 96	18.930	2030	14.860	13.750	0700	96
12 OCT 96	20.360	1545	17.607	14.110	0100	96
13 OCT 96	19.300	1400	15.582	12.280	2015	96
14 OCT 96	14.340	1445	12.495	11.860	2345	96
15 OCT 96	11.800	0000	11.020	10.640	0945	96
16 OCT 96	13.940	1630	11.129	10.460	0700	96
17 OCT 96	11.560	0100	10.916	10.610	0730	57
18 OCT 96	13.530	1430	13.226	12.510	1200	48
19 OCT 96	13.460	2315	13.048	12.480	1130	96
20 OCT 96	13.540	1615	12.542	11.380	2345	96
21 OCT 96	12.480	0700	12.022	11.570	1130	96
22 OCT 96	12.840	0130	11.130	10.290	0915	96
23 OCT 96	11.730	2145	10.694	10.470	0045	96
24 OCT 96	12.520	1600	11.377	10.850	0000	96
25 OCT 96	13.000	1515	12.083	11.650	0915	96
26 OCT 96	14.320	1500	12.012	11.330	0730	96
27 OCT 96	14.750	1515	11.997	11.270	0800	96
28 OCT 96	12.480	0100	11.584	11.130	1130	96
29 OCT 96	11.320	2245	10.989	10.670	1500	96
30 OCT 96	11.280	0145	10.960	10.360	1100	96
31 OCT 96	10.780	0100	10.531	10.160	1315	96
AVERAGE	16.154		14.286	13.036		
STD DEV	4.572		3.740	3.031		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1997

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 97	-----	-----	-----	-----	-----	0
2 APR 97	-----	-----	-----	-----	-----	0
3 APR 97	-----	-----	-----	-----	-----	0
4 APR 97	-----	-----	-----	-----	-----	0
5 APR 97	-----	-----	-----	-----	-----	0
6 APR 97	-----	-----	-----	-----	-----	0
7 APR 97	-----	-----	-----	-----	-----	0
8 APR 97	-----	-----	-----	-----	-----	0
9 APR 97	-----	-----	-----	-----	-----	0
10 APR 97	-----	-----	-----	-----	-----	0
11 APR 97	8.240	1345	7.593	7.050	2030	41
12 APR 97	7.550	0000	6.501	6.008	2030	96
13 APR 97	6.721	1445	6.285	5.628	0900	96
14 APR 97	7.190	2345	6.523	5.650	0945	96
15 APR 97	7.830	1945	7.355	6.750	0430	96
16 APR 97	8.450	2330	7.908	7.100	0930	96
17 APR 97	8.630	1545	8.377	8.100	0245	96
18 APR 97	8.430	1945	8.146	7.790	1415	96
19 APR 97	8.220	0000	7.739	7.200	2245	96
20 APR 97	7.320	0000	6.718	6.138	1045	96
21 APR 97	8.360	2030	7.508	6.879	0900	96
22 APR 97	7.880	2130	7.276	6.722	0845	96
23 APR 97	8.630	2130	8.077	7.690	0800	96
24 APR 97	8.600	1830	8.448	8.040	0915	96
25 APR 97	10.360	2345	9.518	8.350	0000	96
26 APR 97	11.180	2315	10.526	9.930	0415	96
27 APR 97	11.610	2330	10.926	10.130	0815	96
28 APR 97	11.550	0100	11.218	10.870	0900	96
29 APR 97	11.810	2145	11.081	10.350	0830	96
30 APR 97	12.320	2345	11.646	11.210	1000	96
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AVERAGE	9.044		8.468	7.879		
STD DEV	1.739		1.729	1.743		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1997

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 97	12.770	2345	12.267	11.940	0600	96
2 MAY 97	13.070	2345	12.436	11.910	0830	96
3 MAY 97	13.070	0015	12.589	12.250	0745	96
4 MAY 97	12.380	0015	11.691	11.150	1045	96
5 MAY 97	12.440	2130	11.959	11.580	0815	96
6 MAY 97	12.180	0030	11.698	11.260	0830	96
7 MAY 97	11.890	2300	11.463	10.960	0900	96
8 MAY 97	12.550	2330	11.738	10.700	0745	96
9 MAY 97	12.510	0015	11.608	10.990	2300	96
10 MAY 97	11.020	1445	10.856	10.640	1900	96
11 MAY 97	11.550	2145	10.806	10.290	0800	96
12 MAY 97	12.210	2345	11.613	11.090	0900	96
13 MAY 97	12.620	1500	12.430	12.220	0800	96
14 MAY 97	13.660	2330	12.951	12.300	0600	96
15 MAY 97	14.070	1545	13.605	13.060	0615	96
16 MAY 97	13.980	0130	13.748	13.410	2300	96
17 MAY 97	13.590	1830	13.388	13.140	0900	96
18 MAY 97	13.900	1430	13.466	12.890	0730	96
19 MAY 97	13.830	0000	13.469	12.970	2345	96
20 MAY 97	13.970	2230	13.344	12.790	0630	96
21 MAY 97	14.520	2130	14.109	13.780	0730	96
22 MAY 97	14.430	0000	14.303	14.120	1830	96
23 MAY 97	14.470	1700	14.153	13.460	0915	96
24 MAY 97	14.940	2315	14.415	13.850	0730	96
25 MAY 97	14.910	0015	14.629	14.390	0915	96
26 MAY 97	15.360	1800	14.745	14.140	0645	96
27 MAY 97	15.340	1730	14.943	14.350	0800	96
28 MAY 97	16.360	1745	15.642	15.020	0730	96
29 MAY 97	17.140	1930	16.508	15.920	0500	96
30 MAY 97	17.410	1430	16.605	16.130	1815	96
31 MAY 97	16.870	2115	16.224	15.990	1045	96
AVERAGE	13.839		13.336	12.861		
STD DEV	1.646		1.629	1.647		

ANNUAL REPORT

1995 - 1996

PUBLIC SERVICE OF COMPANY NEW HAMPSHIRE

MERRIMACK GENERATING STATION

ENVIRONMENTAL MONITORING PROGRAM

(NPDES PERMIT NO. NH0001465)

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 95	20.110	1545	19.686	19.170	0015	96
2 JUN 95	20.450	1730	20.081	19.740	0245	96
3 JUN 95	20.960	1545	20.487	19.950	0600	96
4 JUN 95	21.150	1215	20.582	20.010	0615	96
5 JUN 95	21.350	1330	20.794	20.100	0500	96
6 JUN 95	21.160	1345	20.875	20.620	2345	96
7 JUN 95	21.260	1315	20.635	20.180	0530	96
8 JUN 95	21.540	1715	20.603	19.700	0515	96
9 JUN 95	21.360	2000	20.722	19.810	0745	96
10 JUN 95	20.940	0000	20.446	20.200	1000	96
11 JUN 95	20.270	0000	19.790	19.550	2345	96
12 JUN 95	20.120	1530	19.700	19.270	0645	96
13 JUN 95	20.150	1630	19.605	19.290	0745	68
14 JUN 95	19.610	2300	19.110	18.500	1100	7
15 JUN 95	19.330	0100	18.739	18.170	1200	7
16 JUN 95	19.320	2030	18.698	17.170	0930	59
17 JUN 95	20.950	1800	19.564	18.090	0530	96
18 JUN 95	22.240	1830	21.073	19.800	0545	96
19 JUN 95	23.840	1815	22.404	21.200	0945	96
20 JUN 95	24.300	1645	23.694	23.120	0815	96
21 JUN 95	24.550	1730	23.798	23.140	0930	96
22 JUN 95	24.250	1500	23.501	22.910	0530	96
23 JUN 95	24.380	1645	23.452	22.600	0530	96
24 JUN 95	24.600	2045	23.733	22.180	0900	96
25 JUN 95	24.640	1900	24.199	23.750	0600	96
26 JUN 95	24.750	1730	24.161	23.590	0400	96
27 JUN 95	24.260	1500	23.802	23.440	0500	96
28 JUN 95	23.650	2030	23.185	22.710	0545	96
29 JUN 95	24.060	2100	22.822	21.300	0900	96
30 JUN 95	26.270	2100	24.245	21.780	0915	96
AVERAGE	22.194		21.473	20.701		
STD DEV	2.024		1.873	1.831		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 95	26.610	1400	25.954	25.100	0930	96
2 JUL 95	26.960	1745	26.315	25.100	0730	96
3 JUL 95	27.290	1915	26.590	25.850	0515	96
4 JUL 95	27.600	2100	26.631	24.910	0545	96
5 JUL 95	27.560	2000	26.548	23.180	1230	94
6 JUL 95	27.800	1815	27.096	25.500	0630	96
7 JUL 95	28.180	1630	27.589	26.470	0445	96
8 JUL 95	28.100	1500	27.817	27.440	0700	96
9 JUL 95	27.860	0130	27.314	26.470	1315	96
10 JUL 95	27.500	1700	26.704	25.370	0615	96
11 JUL 95	26.420	0000	25.654	25.370	1100	96
12 JUL 95	26.660	1745	25.631	24.510	1000	96
13 JUL 95	27.000	1830	26.120	25.310	0800	96
14 JUL 95	28.220	2130	26.967	26.070	0630	95
15 JUL 95	28.710	1630	27.891	26.860	0730	96
16 JUL 95	29.140	1815	28.079	26.610	0600	96
17 JUL 95	28.560	0015	26.858	24.590	2345	96
18 JUL 95	26.020	0330	25.448	24.340	0100	96
19 JUL 95	25.850	1330	25.430	24.880	2345	96
20 JUL 95	26.140	2000	25.226	24.180	0600	96
21 JUL 95	26.320	1600	26.060	25.730	0115	96
22 JUL 95	27.030	2100	26.153	25.350	0630	96
23 JUL 95	26.690	0000	26.367	26.190	1200	96
24 JUL 95	27.130	1630	26.528	25.820	0545	96
25 JUL 95	27.650	1530	26.869	26.050	0700	96
26 JUL 95	28.440	2000	27.127	26.670	1515	66
27 JUL 95	27.330	0000	26.517	25.330	0800	9
28 JUL 95	28.440	1830	27.964	26.330	1400	55
29 JUL 95	27.390	0115	26.414	25.670	1100	56
30 JUL 95	27.110	1500	26.267	25.670	1100	24
31 JUL 95	27.000	1700	26.048	25.000	0600	24
AVERAGE	27.378		26.586	25.546		
STD DEV	0.839		0.769	0.893		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1995

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 95	27.000	1800	26.100	25.000	0800	23
2 AUG 95	28.110	0400	26.861	26.160	1700	24
3 AUG 95	27.610	1300	26.207	25.330	2100	24
4 AUG 95	26.770	1745	26.240	25.170	2000	31
5 AUG 95	25.670	0000	24.865	24.220	0700	24
6 AUG 95	24.330	0500	23.809	23.220	2300	24
7 AUG 95	23.720	1400	23.060	22.560	0200	24
8 AUG 95	24.220	1800	23.452	22.720	1000	24
9 AUG 95	24.710	1945	24.080	22.560	0600	63
10 AUG 95	25.500	2000	24.293	23.310	0815	96
11 AUG 95	25.460	2345	24.704	24.050	0945	95
12 AUG 95	25.820	1845	25.450	25.030	1000	96
13 AUG 95	25.940	1715	25.378	24.260	1030	96
14 AUG 95	25.590	1415	25.310	24.990	0715	96
15 AUG 95	25.310	0000	24.895	24.560	1330	96
16 AUG 95	25.590	2045	25.036	24.600	0715	96
17 AUG 95	26.730	2045	25.678	24.700	1200	96
18 AUG 95	28.060	1915	26.182	24.330	0730	96
19 AUG 95	27.140	0000	26.039	24.780	0930	96
20 AUG 95	26.950	2045	25.297	23.800	0945	96
21 AUG 95	26.650	1945	25.175	23.560	0800	96
22 AUG 95	25.940	0000	25.047	23.630	0645	96
23 AUG 95	24.750	1530	23.934	23.010	0730	96
24 AUG 95	25.160	1530	23.995	22.850	0715	96
25 AUG 95	23.630	0000	22.916	22.440	2315	96
26 AUG 95	23.210	1800	22.039	20.960	0930	96
27 AUG 95	22.780	0000	21.862	21.440	0945	96
28 AUG 95	22.770	1715	21.923	20.800	0600	96
29 AUG 95	22.410	0015	21.696	20.660	0630	96
30 AUG 95	23.130	1730	22.475	21.280	0730	96
31 AUG 95	22.790	2115	22.147	21.090	0730	96
AVERAGE	25.272		24.392	23.454		
STD DEV	1.653		1.514	1.514		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 95	23.640	1945	22.855	21.870	0830	96
2 SEP 95	23.410	1645	23.035	22.190	0900	96
3 SEP 95	23.390	2200	22.743	21.750	0930	96
4 SEP 95	23.540	2115	22.643	21.450	0845	96
5 SEP 95	23.860	1915	22.752	21.840	0930	96
6 SEP 95	23.770	1815	23.230	22.610	0830	96
7 SEP 95	23.680	2015	23.040	22.350	1230	96
8 SEP 95	23.520	0000	22.375	21.220	2245	96
9 SEP 95	21.910	0130	21.103	20.470	2300	96
10 SEP 95	21.350	1530	21.005	20.390	0330	96
11 SEP 95	21.050	2000	20.469	19.670	0630	96
12 SEP 95	20.890	2115	20.427	19.890	0830	96
13 SEP 95	20.770	0000	20.074	19.730	2130	96
14 SEP 95	21.060	1715	20.423	19.910	0900	96
15 SEP 95	20.580	0000	20.210	19.980	0615	96
16 SEP 95	20.060	1445	19.609	19.070	0745	96
17 SEP 95	19.770	0100	19.042	18.150	1845	96
18 SEP 95	19.370	2230	18.948	18.400	0245	96
19 SEP 95	19.240	0000	18.679	17.780	1045	96
20 SEP 95	19.020	0030	18.532	18.210	0900	96
21 SEP 95	18.600	0100	18.122	17.830	2115	96
22 SEP 95	18.530	1715	18.296	18.130	0945	96
23 SEP 95	18.620	0215	18.356	17.910	2345	96
24 SEP 95	18.030	1245	17.592	17.220	2345	96
25 SEP 95	17.220	0145	16.948	16.650	2330	96
26 SEP 95	16.710	1615	16.618	16.240	0200	96
27 SEP 95	17.940	1630	17.113	16.410	0600	96
28 SEP 95	17.550	2130	17.213	16.750	0745	96
29 SEP 95	17.080	0000	16.500	15.990	1000	96
30 SEP 95	16.970	2115	16.453	15.990	0615	96
AVERAGE	20.371		19.813	19.202		
STD DEV	2.405		2.269	2.104		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 95	16.690	2030	16.291	15.850	0730	96
2 OCT 95	16.370	0000	15.954	15.410	0700	95
3 OCT 95	16.730	2230	16.385	15.930	1115	96
4 OCT 95	16.710	0000	16.243	16.070	1700	96
5 OCT 95	16.260	1045	16.137	15.830	1200	94
6 OCT 95	16.160	0245	15.732	15.330	2345	96
7 OCT 95	15.320	0000	14.858	14.460	2345	96
8 OCT 95	14.970	1930	14.569	14.250	0645	96
9 OCT 95	14.980	0015	14.687	14.330	0730	96
10 OCT 95	14.670	1515	14.291	13.790	0730	96
11 OCT 95	14.950	1845	14.345	13.900	0800	96
12 OCT 95	15.470	1745	14.762	14.300	0730	96
13 OCT 95	15.880	1730	15.179	14.650	0915	96
14 OCT 95	15.670	0015	15.438	15.170	1100	96
15 OCT 95	15.990	0900	15.623	15.300	2345	96
16 OCT 95	15.270	0000	14.425	13.590	2345	96
17 OCT 95	13.550	0000	13.253	12.990	0945	96
18 OCT 95	13.210	2000	12.944	12.630	0830	96
19 OCT 95	13.230	1945	12.916	12.580	0915	96
20 OCT 95	13.170	0000	12.931	12.760	1245	96
21 OCT 95	13.820	2330	13.291	13.060	0230	96
22 OCT 95	14.020	1215	13.804	13.160	2345	96
23 OCT 95	13.230	0015	12.344	11.390	0800	23
24 OCT 95	12.000	0200	11.054	10.620	0945	70
25 OCT 95	11.200	0000	10.904	10.410	2345	96
26 OCT 95	10.390	0000	9.107	7.140	1615	66
27 OCT 95	10.610	1530	10.394	8.730	0615	71
28 OCT 95	11.120	1400	10.880	10.410	1345	68
29 OCT 95	11.000	0000	10.597	10.300	2330	96
30 OCT 95	10.320	0230	9.981	9.600	2345	96
31 OCT 95	9.590	0000	9.230	8.960	2330	96
AVERAGE	13.953		13.502	12.997		
STD DEV	2.205		2.243	2.428		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1996

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 APR 96	6.124 2345	5.151	4.346 0830	96
2 APR 96	6.340 1030	5.766	5.308 1115	96
3 APR 96	5.705 0100	5.499	5.049 0830	96
4 APR 96	5.455 0000	4.907	4.479 0715	96
5 APR 96	5.614 2345	5.196	4.764 0630	96
6 APR 96	5.674 2330	5.456	5.228 0645	96
7 APR 96	5.663 0000	5.320	5.032 2345	96
8 APR 96	5.018 0015	4.670	3.118 0300	87
9 APR 96	4.895 2315	4.630	4.262 0700	94
10 APR 96	4.885 0115	4.055	3.773 2200	91
11 APR 96	4.976 2030	4.324	3.647 0700	96
12 APR 96	5.089 2315	4.811	4.622 0930	96
13 APR 96	5.656 2100	5.217	4.776 0545	96
14 APR 96	5.584 0000	5.237	4.956 2345	96
15 APR 96	5.851 2145	5.241	4.740 0600	96
16 APR 96	5.760 0000	5.418	5.297 1930	96
17 APR 96	5.480 0100	4.863	4.435 2030	96
18 APR 96	4.560 0115	4.324	4.080 0815	96
19 APR 96	5.115 2330	4.567	4.275 0645	96
20 APR 96	6.396 2300	5.705	5.107 0015	96
21 APR 96	7.970 2345	7.219	6.401 0000	96
22 APR 96	8.740 2015	8.316	7.980 0000	96
23 APR 96	9.540 1730	9.005	8.620 0615	96
24 APR 96	9.900 1615	9.550	9.230 0315	96
25 APR 96	9.710 0000	9.201	8.820 2030	96
26 APR 96	8.920 1715	8.626	8.250 0945	96
27 APR 96	9.290 1730	8.967	8.680 0845	96
28 APR 96	9.640 2315	9.254	8.920 0915	96
29 APR 96	9.610 0015	8.740	8.260 2315	96
30 APR 96	8.260 0015	7.844	7.510 2000	96
AVERAGE	6.714	6.236	5.799	
STD DEV	1.840	1.837	1.894	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1996

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 96	8.610	1645	8.091	7.600	0015	96
2 MAY 96	8.870	2145	8.522	8.210	0815	96
3 MAY 96	9.120	2315	8.838	8.670	0930	96
4 MAY 96	9.120	0100	9.008	8.900	2015	96
5 MAY 96	9.480	2200	9.114	8.850	0730	96
6 MAY 96	9.480	0730	9.429	9.260	2030	96
7 MAY 96	9.980	2345	9.405	8.930	0900	96
8 MAY 96	10.900	2315	10.256	9.850	0715	96
9 MAY 96	11.230	2330	10.868	10.580	0345	96
10 MAY 96	11.230	0030	10.980	10.690	2030	96
11 MAY 96	10.870	0045	10.673	10.350	2015	96
12 MAY 96	10.500	0000	10.056	9.480	2345	96
13 MAY 96	9.460	0000	8.960	8.730	2015	96
14 MAY 96	9.110	2300	8.774	8.510	0845	96
15 MAY 96	9.660	2345	9.179	8.820	0845	96
16 MAY 96	10.310	2245	9.909	9.590	0845	96
17 MAY 96	11.220	2345	10.606	10.260	0130	96
18 MAY 96	11.940	2315	11.411	11.040	0445	96
19 MAY 96	12.860	2345	12.268	11.910	0445	96
20 MAY 96	14.340	2245	13.408	12.810	0515	96
21 MAY 96	15.280	1745	14.709	14.230	0000	96
22 MAY 96	15.590	1845	15.029	13.880	0945	95
23 MAY 96	15.850	1815	15.489	15.180	0615	96
24 MAY 96	16.100	1500	15.818	15.530	0615	96
25 MAY 96	15.810	0000	15.441	15.160	2030	95
26 MAY 96	15.610	1500	15.217	14.860	0645	96
27 MAY 96	15.630	1500	15.246	14.810	0615	96
28 MAY 96	15.420	0000	15.143	14.160	1145	96
29 MAY 96	15.680	1415	15.350	15.090	0845	96
30 MAY 96	15.500	0115	14.921	14.470	2045	96
31 MAY 96	15.740	1000	14.815	14.370	0745	92
AVERAGE	12.274		11.836	11.444		
STD DEV	2.803		2.757	2.681		

HW

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1995

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 95	25.180	1515	23.490	21.360	0815	96
2 JUN 95	24.930	2345	23.679	21.330	0900	96
3 JUN 95	25.860	0245	24.810	23.680	0915	96
4 JUN 95	30.840	1945	27.499	23.390	0945	96
5 JUN 95	31.790	1730	29.554	25.140	0700	96
6 JUN 95	32.280	1500	30.060	25.730	0645	96
7 JUN 95	31.460	2215	30.057	26.270	0645	96
8 JUN 95	31.130	0000	29.322	25.920	0545	96
9 JUN 95	30.900	1700	28.730	25.780	0715	96
10 JUN 95	30.540	1400	28.838	26.000	0300	96
11 JUN 95	29.440	2345	26.790	23.490	0915	96
12 JUN 95	29.670	1200	28.810	27.380	2345	96
13 JUN 95	29.770	1730	27.291	24.480	0615	96
14 JUN 95	29.770	1630	27.712	24.160	0215	96
15 JUN 95	28.230	1915	26.680	24.270	0615	96
16 JUN 95	30.320	1915	26.860	22.910	0645	96
17 JUN 95	31.320	2030	27.573	23.230	0700	96
18 JUN 95	33.700	2315	29.507	25.300	0645	96
19 JUN 95	35.320	2015	33.557	30.070	0645	96
20 JUN 95	35.170	0000	34.525	33.330	2115	96
21 JUN 95	35.060	1545	33.286	30.530	0630	96
22 JUN 95	34.860	1615	33.213	30.610	0245	96
23 JUN 95	34.550	1330	32.854	29.420	0445	96
24 JUN 95	35.580	1830	33.419	29.470	0530	96
25 JUN 95	36.400	2100	35.018	31.850	0745	96
26 JUN 95	36.030	0930	35.161	34.000	2345	96
27 JUN 95	33.960	0000	32.877	31.520	0300	96
28 JUN 95	33.930	2015	30.583	26.450	0700	96
29 JUN 95	35.520	2030	33.214	29.920	0615	96
30 JUN 95	36.710	1845	34.742	31.060	0615	96
AVERAGE	32.007		29.990	26.935		
STD DEV	3.312		3.414	3.575		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1995

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO. INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 95	36.740	1600	35.639	33.900	0700	96
2 JUL 95	36.560	0115	35.174	33.150	2315	96
3 JUL 95	34.440	1900	32.204	28.900	0845	96
4 JUL 95	36.100	1700	33.981	30.600	0830	96
5 JUL 95	37.370	2200	35.331	32.130	0700	96
6 JUL 95	37.580	2315	35.603	32.020	0700	96
7 JUL 95	37.740	1900	36.433	33.920	0700	96
8 JUL 95	36.850	0000	35.663	32.340	0815	96
9 JUL 95	35.880	0000	32.182	29.980	1700	96
10 JUL 95	34.810	2345	33.830	32.150	0800	96
11 JUL 95	34.860	0015	33.075	30.760	0745	96
12 JUL 95	34.860	2345	32.959	30.580	0900	96
13 JUL 95	36.140	2345	34.339	31.210	0700	96
14 JUL 95	37.120	2345	35.518	33.450	0400	95
15 JUL 95	37.490	0300	36.593	35.490	2345	96
16 JUL 95	36.640	1615	33.236	29.580	0815	96
17 JUL 95	35.710	0000	33.815	32.400	0245	96
18 JUL 95	35.700	2000	33.009	28.850	0300	96
19 JUL 95	35.770	1815	34.728	32.550	0745	96
20 JUL 95	35.890	2015	33.966	30.890	0645	96
21 JUL 95	36.630	1845	35.927	34.690	0600	96
22 JUL 95	37.600	1800	35.472	32.740	0845	96
23 JUL 95	37.590	2200	36.196	33.980	0900	96
24 JUL 95	37.440	0015	36.033	32.670	0730	95
25 JUL 95	39.000	2100	37.714	35.510	0630	96
26 JUL 95	39.550	1315	38.051	36.160	0645	96
27 JUL 95	38.910	1615	37.699	35.560	0630	96
28 JUL 95	38.640	0000	37.560	35.900	2345	96
29 JUL 95	35.860	1700	35.250	34.370	0330	96
30 JUL 95	35.100	0000	33.832	32.840	1245	96
31 JUL 95	37.510	1945	34.483	29.420	0630	96
AVERAGE	36.712		35.016	32.538		
STD DEV	1.313		1.615	2.114		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1995

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 95	37.390	1915	35.877	32.010	0645	96
2 AUG 95	37.590	1645	36.839	35.330	0515	96
3 AUG 95	37.300	1600	35.885	32.640	0700	96
4 AUG 95	38.090	1945	36.269	34.300	0715	96
5 AUG 95	36.320	0000	34.278	32.130	1830	96
6 AUG 95	33.840	0000	30.810	29.670	1715	94
7 AUG 95	32.250	1000	30.554	28.960	2215	95
8 AUG 95	34.650	1915	32.097	28.510	0230	96
9 AUG 95	35.460	1630	32.896	29.790	0645	86
10 AUG 95	35.860	1845	33.646	29.510	0630	96
11 AUG 95	36.380	1945	34.479	31.180	0300	95
12 AUG 95	36.450	1600	35.002	32.770	0800	96
13 AUG 95	36.080	0000	34.568	32.050	0845	96
14 AUG 95	36.320	1630	34.403	31.200	0515	96
15 AUG 95	35.960	1900	35.251	34.270	0230	96
16 AUG 95	37.010	2330	34.227	31.450	0700	96
17 AUG 95	37.180	2100	36.030	32.640	0700	96
18 AUG 95	37.500	1845	35.796	32.750	0700	96
19 AUG 95	35.480	0000	33.471	32.430	1030	96
20 AUG 95	35.140	2015	32.562	29.610	0730	96
21 AUG 95	35.410	2030	33.561	30.170	0945	96
22 AUG 95	35.420	0200	33.333	31.400	2045	95
23 AUG 95	33.730	1430	32.321	30.510	0700	96
24 AUG 95	33.070	0000	31.717	29.980	2345	96
25 AUG 95	29.630	1300	27.904	26.140	0915	96
26 AUG 95	29.320	2145	27.219	25.220	0330	96
27 AUG 95	28.840	1300	27.218	23.840	2345	96
28 AUG 95	25.920	1415	23.979	22.800	2345	96
29 AUG 95	25.430	2015	23.173	21.070	1030	96
30 AUG 95	25.190	2100	24.152	21.830	0900	96
31 AUG 95	26.570	2130	24.687	22.140	0830	96
AVERAGE	33.896		32.071	29.622		
STD DEV	3.960		4.018	3.897		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1995

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 95	26.960	1515	26.337	25.500	0815	96
2 SEP 95	26.330	0000	24.434	23.200	0845	96
3 SEP 95	25.790	2115	24.169	21.940	0800	96
4 SEP 95	26.260	2030	24.104	22.020	0830	96
5 SEP 95	27.150	0245	24.416	23.160	1800	96
6 SEP 95	33.540	2000	29.553	23.410	0400	96
7 SEP 95	35.830	2115	32.486	29.190	0230	96
8 SEP 95	34.660	0000	31.213	29.900	1130	96
9 SEP 95	30.680	0000	25.113	23.040	0845	96
10 SEP 95	23.990	0030	22.249	21.210	0645	96
11 SEP 95	31.520	2100	25.896	20.240	0330	96
12 SEP 95	32.830	1945	30.045	26.090	0645	96
13 SEP 95	33.800	2115	31.807	28.200	0600	96
14 SEP 95	34.070	1145	32.395	29.390	2215	96
15 SEP 95	30.430	0000	28.497	25.810	0700	96
16 SEP 95	27.870	0000	26.403	24.410	0730	96
17 SEP 95	27.820	2130	26.042	24.110	0715	96
18 SEP 95	29.330	1645	27.095	23.540	0600	96
19 SEP 95	29.490	1100	27.684	23.740	0615	96
20 SEP 95	31.020	2145	28.591	24.680	0700	96
21 SEP 95	31.510	2215	29.726	26.480	0330	96
22 SEP 95	31.660	1230	30.522	27.090	0645	96
23 SEP 95	29.950	0000	21.538	18.840	2015	96
24 SEP 95	20.440	0030	19.103	17.580	0845	96
25 SEP 95	26.970	2145	22.666	17.150	0330	96
26 SEP 95	26.380	0000	24.079	21.360	0515	96
27 SEP 95	27.570	1630	25.015	21.540	0530	96
28 SEP 95	26.100	1100	24.897	23.760	0100	96
29 SEP 95	28.430	1815	26.085	22.780	0115	96
30 SEP 95	26.910	0000	24.398	22.660	1500	96
AVERAGE	29.176		26.552	23.734		
STD DEV	3.481		3.369	3.199		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1995

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 95	24.770	1800	23.317	21.730	0745	96
2 OCT 95	31.170	2345	26.270	20.430	0500	96
3 OCT 95	31.700	1445	30.015	27.240	0615	96
4 OCT 95	30.360	1930	29.118	26.160	0630	96
5 OCT 95	30.090	0000	26.854	25.050	1500	96
6 OCT 95	27.300	2145	25.396	22.120	0600	96
7 OCT 95	26.350	0000	22.800	20.750	1545	96
8 OCT 95	22.820	2130	21.058	19.300	0745	96
9 OCT 95	25.180	1900	23.288	20.860	0645	96
10 OCT 95	26.500	2245	22.496	19.260	0715	96
11 OCT 95	26.960	1630	25.914	24.060	0800	96
12 OCT 95	27.370	1945	26.362	24.480	0600	96
13 OCT 95	28.140	1915	27.101	24.880	0515	96
14 OCT 95	27.610	1415	25.977	23.810	0615	96
15 OCT 95	27.590	1300	25.887	23.280	2345	96
16 OCT 95	25.660	1045	23.554	19.760	0600	96
17 OCT 95	24.890	2200	23.741	22.220	0645	96
18 OCT 95	23.900	0000	22.750	22.150	0915	96
19 OCT 95	23.360	2145	23.067	22.680	0700	96
20 OCT 95	23.340	0000	22.825	21.000	2345	96
21 OCT 95	20.780	0000	18.449	17.480	0700	96
22 OCT 95	18.600	0000	16.954	15.710	0930	96
23 OCT 95	24.320	2215	19.606	15.740	0815	96
24 OCT 95	23.540	2145	21.712	19.320	0745	96
25 OCT 95	22.320	0000	18.198	16.710	2145	96
26 OCT 95	23.060	2000	17.908	14.110	0730	96
27 OCT 95	23.430	2045	21.523	18.490	0330	96
28 OCT 95	24.330	1345	22.502	19.640	0715	96
29 OCT 95	23.200	2200	21.102	17.770	0845	96
30 OCT 95	22.730	0000	17.125	14.750	2300	96
31 OCT 95	14.920	2345	14.434	13.150	1000	96
AVERAGE	25.042		22.816	20.454		
STD DEV	3.545		3.694	3.623		

HDS

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 96	18.840	2130	16.983	13.000	0345	96
2 APR 96	18.890	1615	18.419	17.480	0715	96
3 APR 96	18.580	0030	18.030	16.700	0600	96
4 APR 96	18.280	0000	17.112	14.280	0615	96
5 APR 96	18.800	1815	17.675	15.350	0700	96
6 APR 96	18.710	0000	16.816	13.140	0715	96
7 APR 96	18.730	0230	17.981	16.260	1745	96
8 APR 96	18.040	0000	17.232	15.710	0600	75
9 APR 96	18.170	1730	17.493	15.460	0530	94
10 APR 96	16.750	1630	16.106	14.170	0345	82
11 APR 96	17.700	2315	15.813	13.280	0615	96
12 APR 96	18.220	2145	16.836	13.560	0630	96
13 APR 96	18.840	2245	17.678	16.190	0300	96
14 APR 96	18.770	0000	16.753	14.400	0645	96
15 APR 96	18.990	1530	17.492	15.040	0600	96
16 APR 96	18.870	0000	17.919	16.870	0330	96
17 APR 96	18.280	0000	17.718	16.370	0745	96
18 APR 96	18.080	1615	17.139	15.280	0645	96
19 APR 96	19.140	2100	17.851	15.290	0645	96
20 APR 96	20.120	1730	18.635	15.410	0715	96
21 APR 96	21.350	1445	19.350	16.270	0745	96
22 APR 96	22.760	2015	20.568	16.200	0645	96
23 APR 96	23.890	2100	22.142	18.950	0630	96
24 APR 96	22.860	0000	21.245	19.190	0800	96
25 APR 96	21.680	0000	20.474	18.380	0700	96
26 APR 96	21.680	1800	20.292	17.240	0830	96
27 APR 96	21.430	0000	19.574	17.280	0615	96
28 APR 96	20.600	0030	19.113	17.860	1145	96
29 APR 96	21.030	1400	20.131	17.650	0700	96
30 APR 96	20.750	0000	19.932	17.900	0700	96
AVERAGE	19.628		18.350	16.005		
STD DEV	1.755		1.587	1.700		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1996

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 96	20.730	1245	19.331	17.160	0715	96
2 MAY 96	19.870	0000	18.362	15.830	0700	96
3 MAY 96	19.880	2300	18.699	17.180	0645	96
4 MAY 96	19.830	0000	18.601	17.630	0730	96
5 MAY 96	18.490	0000	15.843	11.290	2345	96
6 MAY 96	19.990	2230	15.612	10.890	0345	96
7 MAY 96	22.860	1330	21.051	19.260	0615	96
8 MAY 96	23.250	2315	20.384	17.560	0800	96
9 MAY 96	23.290	1400	21.169	18.360	0630	96
10 MAY 96	24.220	1615	22.771	20.710	0600	96
11 MAY 96	22.350	0000	18.251	16.240	0945	96
12 MAY 96	17.400	0000	16.198	14.230	2330	96
13 MAY 96	15.320	1430	14.215	13.180	0715	96
14 MAY 96	20.160	2000	16.642	12.240	0530	96
15 MAY 96	21.960	1330	19.519	16.600	0630	96
16 MAY 96	22.780	1715	19.706	16.750	0815	96
17 MAY 96	18.660	0015	17.122	16.000	2345	96
18 MAY 96	17.960	1800	16.556	14.610	0800	96
19 MAY 96	26.840	2215	20.562	17.600	0515	96
20 MAY 96	28.540	1215	27.090	25.100	0300	96
21 MAY 96	28.820	2230	27.809	25.490	0700	96
22 MAY 96	28.970	2300	27.054	22.680	0700	96
23 MAY 96	29.210	2015	27.917	23.900	0630	96
24 MAY 96	28.620	0000	26.568	24.800	2145	96
25 MAY 96	27.740	1230	25.933	22.620	0845	96
26 MAY 96	27.850	1945	25.064	20.950	0700	96
27 MAY 96	28.670	1500	26.220	23.880	0630	96
28 MAY 96	28.400	1630	26.355	23.510	0245	96
29 MAY 96	28.810	1530	26.321	22.020	0530	96
30 MAY 96	28.030	0000	26.492	22.550	0630	96
31 MAY 96	28.610	1545	26.728	21.520	0545	96
AVERAGE	23.810		21.618	18.785		
STD DEV	4.369		4.434	4.237		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 95	21.060	1700	20.116	19.290	0515	96
2 JUN 95	21.430	1415	20.823	20.150	0400	96
3 JUN 95	22.360	1545	21.417	20.810	0130	96
4 JUN 95	24.180	2115	22.376	21.340	0315	96
5 JUN 95	25.460	1700	23.532	21.480	0315	96
6 JUN 95	25.040	1830	23.938	22.880	0530	96
7 JUN 95	24.110	0000	23.735	23.500	1000	96
8 JUN 95	24.610	0615	23.007	17.450	1115	94
9 JUN 95	23.750	1815	22.786	21.850	0930	95
10 JUN 95	23.260	2000	22.868	22.320	0800	96
11 JUN 95	23.300	0230	22.476	21.910	1215	96
12 JUN 95	22.870	0815	21.956	21.450	2200	96
13 JUN 95	22.360	2215	21.644	21.140	0715	96
14 JUN 95	22.000	1715	21.495	21.150	0915	96
15 JUN 95	22.000	0115	21.288	20.790	1315	93
16 JUN 95	22.420	1900	21.533	20.590	0930	88
17 JUN 95	24.530	1845	22.634	21.310	0930	96
18 JUN 95	25.520	1615	24.269	23.060	0845	96
19 JUN 95	27.630	0830	25.637	24.030	1200	82
20 JUN 95	28.770	1400	26.954	22.500	0745	88
21 JUN 95	28.230	1830	27.233	26.330	1730	96
22 JUN 95	28.070	1530	27.131	26.130	0730	96
23 JUN 95	27.950	1815	27.041	24.820	0715	87
24 JUN 95	28.150	2130	27.144	25.770	1545	81
25 JUN 95	28.620	1215	27.747	27.450	1445	96
26 JUN 95	28.070	2030	27.663	27.300	1530	96
27 JUN 95	27.900	0000	27.542	27.050	1115	96
28 JUN 95	27.600	0000	26.851	26.310	1330	96
29 JUN 95	27.530	2130	26.882	26.560	1200	83
30 JUN 95	34.280	1800	29.447	27.170	0715	95
AVERAGE	25.435		24.305	23.130		
STD DEV	3.025		2.668	2.736		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 95	32.630	1700	32.010	30.550	1030	88
2 JUL 95	32.150	2115	31.753	29.320	1930	47
3 JUL 95	32.600	2345	31.613	28.610	0130	65
4 JUL 95	34.090	1015	32.223	29.960	0015	87
5 JUL 95	32.860	0130	31.992	31.160	1230	87
6 JUL 95	35.600	1845	32.710	31.550	0745	85
7 JUL 95	34.890	1800	33.283	32.040	1915	48
8 JUL 95	33.770	0700	33.328	32.690	1800	49
9 JUL 95	34.740	0330	32.083	29.610	0445	26
10 JUL 95	31.670	1545	31.002	30.560	0000	5
11 JUL 95	31.110	2000	30.222	29.440	0000	5
12 JUL 95	30.560	1545	29.888	29.440	0900	5
13 JUL 95	31.110	1600	30.556	30.000	0000	5
14 JUL 95	32.650	1930	31.667	28.500	1845	39
15 JUL 95	32.990	1600	32.387	29.980	1900	71
16 JUL 95	33.940	2200	32.749	31.520	0945	60
17 JUL 95	33.670	0000	32.386	31.380	2345	64
18 JUL 95	31.380	0000	30.792	30.370	2345	96
19 JUL 95	30.270	0000	30.074	29.420	0845	39
20 JUL 95	31.200	0145	29.714	28.960	0645	44
21 JUL 95	30.940	0315	30.694	29.570	0245	62
22 JUL 95	32.490	2215	30.761	30.170	0930	48
23 JUL 95	31.740	0030	31.647	31.570	0000	3
24 JUL 95	32.270	1445	30.544	27.420	0915	60
25 JUL 95	33.090	2045	29.600	28.480	0645	96
26 JUL 95	36.810	1445	31.669	29.290	0200	96
27 JUL 95	34.380	1630	31.326	29.390	0845	96
28 JUL 95	33.420	0845	30.695	29.290	1000	96
29 JUL 95	31.730	0515	29.467	28.270	0900	96
30 JUL 95	30.380	1645	28.952	27.780	0745	96
31 JUL 95	32.470	2130	29.584	27.350	0800	96
AVERAGE	32.697		31.205	29.795		
STD DEV	1.582		1.181	1.338		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 95	33.830	2045	30.651	28.380	0745	96
2 AUG 95	33.540	0915	30.918	28.990	0415	96
3 AUG 95	32.510	1645	30.020	28.230	0615	96
4 AUG 95	34.340	1645	31.069	27.720	0530	96
5 AUG 95	32.340	1330	31.814	31.400	0430	25
6 AUG 95	31.600	0415	31.135	30.890	0600	26
7 AUG 95	-----	-----	-----	-----	-----	0
8 AUG 95	-----	-----	-----	-----	-----	0
9 AUG 95	29.420	2115	27.174	25.140	1100	52
10 AUG 95	31.820	1645	27.753	24.860	0945	96
11 AUG 95	31.790	2115	28.626	26.010	1200	96
12 AUG 95	32.410	1700	29.723	27.270	0000	96
13 AUG 95	30.690	2000	29.362	27.550	0600	96
14 AUG 95	32.980	1745	29.083	27.000	0930	96
15 AUG 95	31.280	1445	28.752	26.910	2345	96
16 AUG 95	32.010	1830	29.053	26.580	0030	96
17 AUG 95	30.050	0015	28.566	27.540	1230	96
18 AUG 95	32.140	1945	29.843	27.990	0815	96
19 AUG 95	31.710	1915	31.015	30.180	1415	96
20 AUG 95	31.470	1815	30.705	29.930	1200	96
21 AUG 95	31.410	1400	30.286	29.180	1545	96
22 AUG 95	31.630	1100	29.551	27.320	2300	96
23 AUG 95	29.450	1115	27.168	26.130	1545	96
24 AUG 95	30.450	1215	28.149	26.500	0015	96
25 AUG 95	28.290	0015	26.273	24.930	2130	96
26 AUG 95	25.620	2130	24.921	24.370	1200	96
27 AUG 95	25.740	1430	24.544	23.820	2245	96
28 AUG 95	24.390	2345	23.238	21.870	0930	96
29 AUG 95	24.830	1745	23.785	23.050	0715	96
30 AUG 95	24.730	0245	24.163	23.690	1115	96
31 AUG 95	24.370	0045	23.286	22.180	1115	96
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AVERAGE	30.236		28.297	26.745		
STD DEV	3.043		2.605	2.489		



PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 95	24.950	1245	23.584	21.990	0245	96
2 SEP 95	24.640	0600	24.288	23.670	0245	96
3 SEP 95	25.100	2045	24.277	23.660	0600	96
4 SEP 95	25.280	1815	24.391	23.560	0945	96
5 SEP 95	25.120	0700	24.468	23.840	2345	96
6 SEP 95	25.560	1100	24.004	23.500	0745	96
7 SEP 95	30.850	2300	26.728	23.770	0245	96
8 SEP 95	28.850	0000	24.807	23.240	2245	96
9 SEP 95	23.310	0000	22.903	22.240	1630	96
10 SEP 95	23.310	0345	22.691	22.000	2345	96
11 SEP 95	23.580	1345	21.880	21.210	0700	96
12 SEP 95	24.440	1315	22.679	21.600	0215	96
13 SEP 95	24.890	0915	23.780	22.390	0545	96
14 SEP 95	24.850	1415	23.819	22.220	0045	96
15 SEP 95	25.850	1145	23.817	21.910	2230	96
16 SEP 95	23.810	0815	22.836	21.610	1045	96
17 SEP 95	23.670	1030	22.165	21.060	1830	96
18 SEP 95	24.090	1015	22.546	20.660	1345	96
19 SEP 95	24.960	2130	22.557	18.820	1300	96
20 SEP 95	25.650	0730	23.469	22.200	1915	96
21 SEP 95	25.320	1600	22.730	22.000	1300	96
22 SEP 95	24.890	1900	23.181	21.620	0815	96
23 SEP 95	24.870	0730	22.380	21.240	1045	96
24 SEP 95	21.830	0500	20.905	20.080	0945	96
25 SEP 95	24.420	1345	21.761	20.090	0645	96
26 SEP 95	22.890	1730	21.206	19.850	1215	96
27 SEP 95	24.670	1600	22.358	19.550	1145	96
28 SEP 95	24.470	1245	22.724	20.800	2230	96
29 SEP 95	22.560	0815	20.923	19.700	2245	96
30 SEP 95	23.720	1730	20.961	19.530	1100	96
AVERAGE	24.747		23.027	21.654		
STD DEV	1.701		1.303	1.442		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 95	22.090	1130	20.706	19.840	0415	96
2 OCT 95	21.890	0515	20.581	18.440	1200	96
3 OCT 95	22.530	1800	21.782	21.100	0100	96
4 OCT 95	23.540	0800	21.268	20.590	2215	96
5 OCT 95	23.790	0945	21.982	19.960	1345	96
6 OCT 95	23.110	0330	18.970	16.420	0930	96
7 OCT 95	18.750	0600	16.505	15.880	2330	96
8 OCT 95	17.220	1800	16.061	15.570	1015	96
9 OCT 95	18.940	2130	16.599	15.590	0915	96
10 OCT 95	19.600	0730	16.960	15.380	1100	96
11 OCT 95	18.720	1915	17.509	16.200	1130	96
12 OCT 95	18.510	0945	17.504	16.690	0515	96
13 OCT 95	18.400	1600	17.457	16.040	2245	96
14 OCT 95	18.680	2030	17.635	16.020	0000	96
15 OCT 95	17.950	0000	17.267	16.210	0900	96
16 OCT 95	17.920	0000	16.419	14.400	2115	96
17 OCT 95	17.700	2145	14.709	13.070	1000	96
18 OCT 95	18.230	1600	16.046	13.680	0415	96
19 OCT 95	18.370	0230	15.277	13.530	1100	96
20 OCT 95	18.430	1230	16.037	14.050	2230	96
21 OCT 95	17.660	0115	15.649	14.720	0845	96
22 OCT 95	15.360	1400	14.998	14.500	2345	96
23 OCT 95	14.780	2045	14.210	13.420	0800	96
24 OCT 95	14.570	2130	14.070	13.190	0930	96
25 OCT 95	14.470	0000	13.924	13.610	1330	96
26 OCT 95	14.040	1900	13.568	13.060	0900	96
27 OCT 95	13.960	0630	13.773	13.710	0200	96
28 OCT 95	14.190	1730	14.007	13.790	0445	96
29 OCT 95	13.900	0000	13.329	12.850	2230	96
30 OCT 95	12.840	0000	12.130	11.820	2345	96
31 OCT 95	11.830	0000	11.328	11.130	1015	96
AVERAGE	17.805		16.395	15.305		
STD DEV	3.254		2.769	2.520		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 96	9.670	1715	7.805	6.665	0430	96
2 APR 96	9.460	0200	8.102	6.379	2045	96
3 APR 96	7.910	1200	6.930	6.343	0230	96
4 APR 96	7.460	1145	6.644	5.798	0630	96
5 APR 96	7.880	1130	7.090	6.548	0615	96
6 APR 96	7.630	1345	6.873	6.374	2030	96
7 APR 96	6.962	1430	6.335	5.092	2330	96
8 APR 96	6.858	1045	5.951	5.040	0345	75
9 APR 96	7.920	1145	6.545	5.631	0000	93
10 APR 96	6.309	0130	5.987	5.800	2200	82
11 APR 96	6.725	2345	6.176	5.747	0930	96
12 APR 96	6.918	2215	6.694	6.405	0730	96
13 APR 96	7.300	2245	6.986	6.529	0645	96
14 APR 96	7.290	0015	6.902	6.581	0945	96
15 APR 96	7.640	1615	6.923	6.051	0645	96
16 APR 96	7.370	0100	6.733	5.782	2345	96
17 APR 96	5.768	0000	4.995	4.678	2245	96
18 APR 96	5.347	1900	4.855	4.256	0715	95
19 APR 96	6.230	1930	5.397	4.680	0945	96
20 APR 96	7.300	2115	6.533	5.633	0815	96
21 APR 96	8.820	2145	7.938	7.170	0800	96
22 APR 96	9.670	2115	8.916	8.120	0700	96
23 APR 96	10.330	1900	9.586	8.860	0830	96
24 APR 96	10.000	1815	9.705	9.220	0900	96
25 APR 96	9.730	0000	9.296	9.010	0745	96
26 APR 96	9.460	2245	8.928	8.150	0845	96
27 APR 96	9.610	1545	9.164	8.590	0845	96
28 APR 96	9.780	2330	9.297	8.920	1115	96
29 APR 96	9.760	0015	9.228	9.020	1300	96
30 APR 96	9.130	0045	8.796	8.630	1930	96
AVERAGE	8.075		7.377	6.723		
STD DEV	1.421		1.420	1.489		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1996

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 96	9.330	1930	8.820	8.320	0745	96
2 MAY 96	9.050	0000	8.618	8.090	0745	96
3 MAY 96	9.250	2315	8.809	8.460	0800	96
4 MAY 96	9.240	0015	9.136	8.980	0715	96
5 MAY 96	9.200	0100	8.820	8.330	2345	96
6 MAY 96	9.660	2315	8.749	8.040	0545	96
7 MAY 96	10.770	2345	10.162	9.480	0715	96
8 MAY 96	11.870	2330	10.958	10.160	1045	96
9 MAY 96	12.170	1500	11.673	11.080	0730	96
10 MAY 96	11.920	0215	11.778	11.610	0745	96
11 MAY 96	11.490	0000	10.455	9.930	2030	96
12 MAY 96	10.000	0000	9.090	8.250	2345	96
13 MAY 96	8.210	0000	7.966	7.590	0700	96
14 MAY 96	8.980	2330	8.199	7.430	0630	96
15 MAY 96	9.850	2230	9.216	8.640	0615	96
16 MAY 96	10.510	1700	9.997	9.580	0815	96
17 MAY 96	10.830	1815	10.333	9.980	1045	96
18 MAY 96	11.760	2330	10.937	10.250	0630	96
19 MAY 96	13.610	2315	12.334	11.540	0645	96
20 MAY 96	14.960	2300	14.041	13.350	0430	96
21 MAY 96	15.730	1815	15.205	14.700	0645	96
22 MAY 96	15.880	1645	15.357	14.660	0630	96
23 MAY 96	15.970	1745	15.638	15.120	0700	96
24 MAY 96	15.950	1215	15.733	15.450	0745	96
25 MAY 96	15.660	0015	15.319	14.990	0800	96
26 MAY 96	15.150	1600	14.831	14.360	0700	96
27 MAY 96	15.260	1645	14.864	14.480	0645	96
28 MAY 96	15.330	1445	14.465	14.050	1030	96
29 MAY 96	17.430	1415	14.298	13.830	0645	96
30 MAY 96	14.220	0345	13.839	13.300	2330	96
31 MAY 96	15.370	1600	14.223	12.990	0515	96
AVERAGE	12.407		11.737	11.194		
STD DEV	2.824		2.710	2.721		

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**ANNUAL REPORT**

**1994 - 1995**

**PUBLIC SERVICE OF NEW HAMPSHIRE**

**MERRIMACK GENERATING STATION**

**ENVIRONMENTAL MONITORING PROGRAM**

**(NPDES PERMIT NO. NH0001465)**

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 HERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1994

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 94	19.090	1645	18.544	18.120	2345	96
2 JUN 94	18.110	1115	17.753	17.020	2345	96
3 JUN 94	17.910	1600	17.295	16.740	0530	96
4 JUN 94	18.870	1500	17.831	16.980	0300	96
5 JUN 94	19.440	1500	18.526	17.790	0400	96
6 JUN 94	19.540	1400	19.032	18.440	0145	96
7 JUN 94	20.900	1545	20.001	19.100	0000	96
8 JUN 94	20.800	1500	20.241	19.770	2345	96
9 JUN 94	21.530	1530	20.259	19.030	0530	96
10 JUN 94	21.980	1545	20.710	19.430	0545	84
11 JUN 94	21.840	1545	20.750	19.640	0530	96
12 JUN 94	21.120	1715	20.554	19.920	0830	96
13 JUN 94	22.540	1715	21.333	20.230	0545	96
14 JUN 94	23.940	1330	22.057	21.490	0530	95
15 JUN 94	22.770	1615	22.089	21.480	0545	96
16 JUN 94	23.660	1315	22.489	19.400	1345	96
17 JUN 94	24.560	1545	23.309	21.940	0345	96
18 JUN 94	25.900	1530	24.670	23.380	0400	96
19 JUN 94	26.340	1430	25.462	24.520	0500	96
20 JUN 94	26.380	1515	25.308	24.040	0445	96
21 JUN 94	24.780	0000	23.537	22.340	2345	96
22 JUN 94	24.040	1430	22.527	20.590	0500	96
23 JUN 94	23.680	1530	22.204	19.910	0600	96
24 JUN 94	22.830	1045	21.406	19.370	2230	96
25 JUN 94	20.510	0830	18.815	18.190	1445	96
26 JUN 94	22.790	1400	21.090	18.780	0430	96
27 JUN 94	23.740	1815	22.537	20.520	0600	96
28 JUN 94	23.690	1545	23.228	22.550	2245	96
29 JUN 94	23.340	1430	22.831	22.120	0545	96
30 JUN 94	23.630	1645	22.716	21.790	0515	96
AVERAGE	22.342		21.303	20.154		
STD DEV	2.340		2.203	2.062		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1994

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 94	24.530	1715	23.479	22.130	0200	96
2 JUL 94	25.460	1515	24.329	23.140	0500	96
3 JUL 94	25.680	1545	24.650	23.860	0600	96
4 JUL 94	25.770	1715	24.556	22.220	0500	96
5 JUL 94	24.810	1230	23.185	19.120	0615	95
6 JUL 94	24.910	1600	24.143	23.410	0515	96
7 JUL 94	25.700	1545	24.731	23.990	0415	96
8 JUL 94	26.060	1615	25.217	24.700	0545	96
9 JUL 94	25.330	2345	24.580	24.360	1045	80
10 JUL 94	26.660	1300	25.717	25.160	0500	3
11 JUL 94	26.660	1800	25.660	24.660	0700	2
12 JUL 94	26.660	1700	25.770	24.880	0500	2
13 JUL 94	26.500	2000	25.510	24.550	0600	4
14 JUL 94	26.890	1800	26.280	24.880	0700	68
15 JUL 94	26.950	0615	25.641	24.150	2245	96
16 JUL 94	26.090	1645	24.927	23.770	0830	96
17 JUL 94	25.910	1915	25.344	24.660	1015	96
18 JUL 94	26.020	2245	25.349	24.890	0215	96
19 JUL 94	26.670	1630	25.794	24.750	0530	96
20 JUL 94	28.580	1830	26.117	24.960	0900	75
21 JUL 94	28.480	1630	27.270	23.000	1230	47
22 JUL 94	28.030	1515	27.153	25.900	0845	96
23 JUL 94	28.710	1515	26.589	25.700	2345	96
24 JUL 94	27.620	1430	26.062	25.130	0500	96
25 JUL 94	27.410	1900	26.337	25.050	0445	92
26 JUL 94	27.930	1415	26.359	24.800	1830	96
27 JUL 94	27.190	1400	26.019	24.930	0045	96
28 JUL 94	26.500	0800	25.186	24.150	1015	96
29 JUL 94	26.300	1215	25.290	23.890	0500	96
30 JUL 94	26.640	2015	25.719	24.480	0445	96
31 JUL 94	26.960	1630	26.457	25.590	0515	96
<b>AVERAGE</b>	<b>26.568</b>		<b>25.465</b>	<b>24.221</b>		
<b>STD DEV</b>	<b>1.084</b>		<b>0.960</b>	<b>1.308</b>		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1994

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 94	26.990	2000	26.497	25.830	0415	96
2 AUG 94	27.050	1515	26.379	25.350	0600	96
3 AUG 94	26.780	1645	26.059	25.270	0930	96
4 AUG 94	27.260	1330	26.287	25.560	0430	96
5 AUG 94	26.940	1300	25.917	25.150	2130	96
6 AUG 94	26.410	1600	25.342	23.630	0800	96
7 AUG 94	25.270	1245	24.084	22.330	0915	96
8 AUG 94	24.870	1945	23.331	21.350	0715	96
9 AUG 94	24.870	1930	23.403	21.600	0630	96
10 AUG 94	26.090	1545	24.459	22.530	0700	96
11 AUG 94	24.770	1345	23.736	22.620	0745	96
12 AUG 94	26.000	1345	23.484	21.700	0730	96
13 AUG 94	24.010	1815	23.130	22.320	0900	96
14 AUG 94	23.320	1745	22.422	21.540	2345	96
15 AUG 94	22.430	0015	21.484	20.860	0815	96
16 AUG 94	23.980	1345	21.279	19.510	0500	96
17 AUG 94	22.700	1530	21.411	20.310	0515	96
18 AUG 94	22.970	1730	21.007	19.640	0745	96
19 AUG 94	23.420	1715	22.071	20.160	0815	95
20 AUG 94	24.460	1630	23.764	20.880	0015	96
21 AUG 94	24.540	1345	23.651	21.450	1830	96
22 AUG 94	23.850	1245	23.147	21.310	0400	96
23 AUG 94	23.340	1715	23.015	22.560	0545	96
24 AUG 94	23.690	1200	22.492	19.460	2345	96
25 AUG 94	23.960	1330	21.309	19.300	0015	96
26 AUG 94	24.660	2145	22.918	20.000	0500	96
27 AUG 94	24.680	1845	24.250	23.230	0800	96
28 AUG 94	25.030	1600	24.419	22.870	0945	96
29 AUG 94	25.180	1000	24.512	23.660	0645	96
30 AUG 94	24.330	1515	23.256	22.090	2230	96
31 AUG 94	22.570	0330	21.525	20.710	2100	96
AVERAGE	24.723		23.550	22.090		
STD DEV	1.409		1.613	1.910		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1994

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 94	22.650	1515	21.732	20.090	2330	96
2 SEP 94	22.330	1245	19.675	18.340	2330	96
3 SEP 94	19.520	1430	18.427	17.630	0500	96
4 SEP 94	19.100	1745	17.833	17.030	0430	96
5 SEP 94	19.510	1730	17.666	16.610	2345	96
6 SEP 94	19.340	1230	17.019	15.990	0715	95
7 SEP 94	19.410	1400	17.114	16.050	0830	96
8 SEP 94	20.320	1330	18.068	16.610	0445	96
9 SEP 94	20.580	1715	19.066	17.360	0430	96
10 SEP 94	20.800	1200	19.991	18.100	0200	96
11 SEP 94	20.250	1115	19.725	18.980	2330	96
12 SEP 94	20.180	1245	19.193	17.550	1630	96
13 SEP 94	21.050	1830	19.418	17.470	0700	96
14 SEP 94	21.590	1730	20.156	18.960	0700	96
15 SEP 94	22.160	1545	20.792	19.060	0430	96
16 SEP 94	21.550	0015	20.653	18.680	2330	93
17 SEP 94	20.990	1345	20.311	18.190	0530	96
18 SEP 94	21.130	1200	20.700	18.740	2030	96
19 SEP 94	20.740	1115	19.561	17.840	2330	96
20 SEP 94	19.380	1315	17.746	16.840	0615	96
21 SEP 94	19.600	1045	18.202	15.800	0430	96
22 SEP 94	18.920	1800	18.217	17.510	0645	96
23 SEP 94	19.660	1145	18.141	16.800	1830	96
24 SEP 94	19.440	0715	18.995	17.840	0045	96
25 SEP 94	19.510	1330	19.181	18.770	0515	96
26 SEP 94	19.470	1730	19.351	18.530	0315	96
27 SEP 94	19.420	0000	19.023	18.630	2345	96
28 SEP 94	18.690	1415	18.549	18.370	0545	96
29 SEP 94	18.990	1245	18.723	18.430	0200	96
30 SEP 94	18.510	0000	17.944	17.240	2315	96
AVERAGE	20.160		19.039	17.801		
STD DEV	1.121		1.156	1.037		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1994

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 94	17.360	1215	17.036	16.770	2315	96
2 OCT 94	16.930	1200	16.562	15.840	2345	96
3 OCT 94	15.830	1245	15.524	14.960	2345	96
4 OCT 94	15.350	1315	14.947	14.640	0515	96
5 OCT 94	15.000	1345	14.753	13.480	0345	96
6 OCT 94	14.780	1545	14.497	13.960	0530	96
7 OCT 94	15.170	1545	14.676	14.110	0530	96
8 OCT 94	16.180	1415	15.346	14.480	0530	96
9 OCT 94	16.640	1415	16.072	15.110	0615	96
10 OCT 94	16.710	1200	16.368	15.670	0815	96
11 OCT 94	15.840	0000	15.357	14.670	2330	96
12 OCT 94	14.950	1115	14.390	13.930	2345	96
13 OCT 94	14.060	1645	13.683	13.000	0645	96
14 OCT 94	14.340	1515	13.952	11.890	1130	96
15 OCT 94	14.450	1130	13.883	12.810	0515	96
16 OCT 94	13.940	1200	13.518	12.520	0800	96
17 OCT 94	13.700	1330	13.223	11.910	1045	96
18 OCT 94	13.500	1500	13.175	12.710	0530	96
19 OCT 94	14.180	1830	13.598	13.000	0230	96
20 OCT 94	14.260	1100	14.115	13.810	0015	96
21 OCT 94	15.090	1700	14.688	14.210	0015	96
22 OCT 94	15.180	1630	14.904	14.670	0630	96
23 OCT 94	15.430	1330	15.140	14.670	0515	96
24 OCT 94	15.610	1900	15.267	14.820	0600	96
25 OCT 94	15.280	1445	15.018	14.620	2345	96
26 OCT 94	14.600	0000	14.150	13.910	0615	96
27 OCT 94	14.030	0000	13.695	12.570	0900	96
28 OCT 94	13.380	0000	13.109	12.660	0515	96
29 OCT 94	13.280	1830	12.950	12.590	0530	96
30 OCT 94	13.330	1500	12.855	12.420	0500	96
31 OCT 94	13.260	2300	12.991	12.690	0430	96
<b>AVERAGE</b>	<b>14.892</b>		<b>14.498</b>	<b>13.842</b>		
<b>STD DEV</b>	<b>1.135</b>		<b>1.121</b>	<b>1.222</b>		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 95	-----	-----	-----	-----	-----	0
2 APR 95	-----	-----	-----	-----	-----	0
3 APR 95	-----	-----	-----	-----	-----	0
4 APR 95	13.720	1330	12.577	11.440	2345	7
5 APR 95	14.390	0100	11.287	10.000	1215	6
6 APR 95	11.720	2345	10.873	10.140	0315	6
7 APR 95	14.060	1900	12.550	11.190	0115	7
8 APR 95	14.390	2345	12.888	11.610	0930	6
9 APR 95	15.060	1830	13.346	12.280	0515	5
10 APR 95	13.280	2000	12.303	11.440	1000	6
11 APR 95	13.610	1815	12.482	11.440	0715	6
12 APR 95	15.550	1645	13.810	11.940	2345	8
13 APR 95	13.720	1600	12.407	11.280	0100	6
14 APR 95	13.280	2245	12.207	11.440	0615	8
15 APR 95	13.750	2045	13.246	12.530	0915	7
16 APR 95	14.560	1600	13.894	13.220	0915	5
17 APR 95	14.560	1845	13.934	13.280	0930	5
18 APR 95	17.830	1900	15.540	13.060	0415	10
19 APR 95	16.830	0945	12.572	8.330	1930	6
20 APR 95	10.000	2200	9.270	8.500	0300	8
21 APR 95	10.280	1615	9.826	9.330	0715	7
22 APR 95	10.170	1815	9.750	9.330	0815	6
23 APR 95	10.500	1630	9.828	9.170	2145	9
24 APR 95	10.500	1945	9.828	9.170	0845	9
25 APR 95	11.110	1745	10.231	9.330	0700	12
26 APR 95	-----	-----	-----	-----	-----	0
27 APR 95	11.330	1315	11.140	10.800	2345	91
28 APR 95	11.420	1600	10.965	10.450	0615	96
29 APR 95	11.420	1330	11.202	10.870	2345	96
30 APR 95	11.050	1345	10.841	10.590	0530	96
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AVERAGE	13.003		11.877	10.852		
STD DEV	2.140		1.597	1.423		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1995

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 95	11.350	1000	11.031	10.760	0115	96
2 MAY 95	11.950	1245	11.389	10.760	0515	96
3 MAY 95	12.650	1500	12.048	11.300	0530	96
4 MAY 95	12.480	1615	12.209	11.830	0430	96
5 MAY 95	12.540	1515	12.193	11.760	2345	96
6 MAY 95	12.170	1430	11.728	11.250	2345	96
7 MAY 95	12.190	1715	11.335	10.500	0600	96
8 MAY 95	13.940	1830	12.568	11.060	0630	96
9 MAY 95	13.740	1630	13.313	12.820	0715	96
10 MAY 95	13.380	0000	12.885	12.230	2330	96
11 MAY 95	12.360	1515	12.165	11.890	0545	96
12 MAY 95	12.950	1245	12.579	12.170	0215	96
13 MAY 95	13.430	1630	12.946	12.350	0530	96
14 MAY 95	13.510	0745	13.318	12.860	2345	96
15 MAY 95	13.820	2345	13.208	12.510	0545	96
16 MAY 95	13.860	0100	13.024	12.200	2300	96
17 MAY 95	13.120	2215	12.741	12.200	0100	96
18 MAY 95	13.070	0000	12.792	12.590	2200	96
19 MAY 95	13.820	1900	13.148	12.440	0515	96
20 MAY 95	14.330	1415	13.921	13.460	0530	96
21 MAY 95	15.470	2345	14.905	14.100	0045	96
22 MAY 95	16.580	1500	15.947	15.290	0345	96
23 MAY 95	17.300	1430	16.654	16.020	0145	96
24 MAY 95	17.580	1545	17.165	16.840	0430	96
25 MAY 95	17.600	1545	17.177	16.720	0500	96
26 MAY 95	17.760	1730	17.277	16.760	0530	96
27 MAY 95	18.310	1300	17.607	16.850	0545	96
28 MAY 95	17.820	1645	17.511	17.170	0630	96
29 MAY 95	17.660	1445	17.345	16.960	0515	96
30 MAY 95	18.750	1930	18.179	17.380	0045	96
31 MAY 95	19.570	1715	18.937	18.330	0530	96
AVERAGE	14.679		14.169	13.592		
STD DEV	2.424		2.410	2.429		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1994

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 94	30.450	1615	28.668	25.610	0715	96
2 JUN 94	29.710	1415	27.939	22.060	2330	96
3 JUN 94	23.620	1645	22.313	19.650	0830	96
4 JUN 94	24.660	1430	22.996	21.810	0915	96
5 JUN 94	25.130	1815	23.645	21.450	1045	96
6 JUN 94	25.410	1400	24.551	23.480	0815	96
7 JUN 94	27.550	1145	26.385	25.080	0000	96
8 JUN 94	29.180	1800	27.341	26.200	2345	96
9 JUN 94	27.270	2345	26.214	24.270	0900	96
10 JUN 94	27.400	0115	25.735	23.010	0815	96
11 JUN 94	33.590	2230	29.026	23.710	0715	96
12 JUN 94	33.510	2330	32.367	30.510	0730	96
13 JUN 94	33.470	0000	30.561	26.910	2345	96
14 JUN 94	28.190	1830	27.364	26.760	0830	96
15 JUN 94	34.380	1615	30.963	26.790	0745	96
16 JUN 94	35.920	1615	34.175	31.950	0630	95
17 JUN 94	36.440	1700	34.141	29.070	0645	96
18 JUN 94	37.450	1900	35.690	32.200	0745	96
19 JUN 94	36.870	0000	35.891	34.530	0615	96
20 JUN 94	35.910	1700	34.203	32.470	2315	96
21 JUN 94	33.620	1415	32.374	30.010	0545	96
22 JUN 94	33.300	0000	31.641	28.140	0715	96
23 JUN 94	33.070	1915	31.777	28.210	0515	96
24 JUN 94	32.510	0000	30.802	26.490	2345	96
25 JUN 94	26.440	0000	25.773	25.360	1845	96
26 JUN 94	27.950	1630	26.178	23.920	0845	96
27 JUN 94	33.880	2245	31.720	26.790	0100	96
28 JUN 94	34.120	1900	32.852	30.180	0415	96
29 JUN 94	32.160	0015	31.486	30.420	0645	96
30 JUN 94	35.330	2115	31.491	30.250	0615	96
AVERAGE	31.283		29.542	26.910		
STD DEV	4.075		3.828	3.716		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1994

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 94	34.220	2145	31.324	27.890	0715	96
2 JUL 94	35.550	2000	33.960	31.810	0730	96
3 JUL 94	36.940	2030	33.867	31.260	0800	96
4 JUL 94	35.040	1915	32.723	30.250	0715	96
5 JUL 94	35.730	1830	33.551	29.220	0700	96
6 JUL 94	37.060	2015	35.550	31.870	0615	68
7 JUL 94	37.380	1900	35.850	33.060	0645	72
8 JUL 94	38.440	1430	36.358	33.810	1200	96
9 JUL 94	35.780	1800	31.279	26.150	0715	96
10 JUL 94	36.490	1500	35.549	34.010	0345	96
11 JUL 94	35.650	0000	33.927	29.590	0730	96
12 JUL 94	36.110	2030	34.131	30.360	0900	96
13 JUL 94	35.940	2000	35.205	33.480	0915	96
14 JUL 94	35.740	0030	34.871	33.450	0630	96
15 JUL 94	34.460	1530	32.825	30.640	2230	96
16 JUL 94	35.310	1915	33.579	30.470	0130	96
17 JUL 94	34.860	1600	33.675	30.480	0845	96
18 JUL 94	35.300	1400	34.451	33.950	0500	95
19 JUL 94	35.780	1400	34.473	32.400	0930	96
20 JUL 94	36.350	1630	35.390	34.190	0730	96
21 JUL 94	38.000	1715	36.398	34.430	0730	96
22 JUL 94	37.900	2145	37.339	36.870	0915	96
23 JUL 94	37.780	0200	37.360	36.560	2345	96
24 JUL 94	37.530	2030	36.340	34.470	0915	96
25 JUL 94	37.840	1545	36.624	34.640	0800	96
26 JUL 94	37.090	1445	35.984	33.100	0715	96
27 JUL 94	36.660	1900	36.398	35.520	0545	66
28 JUL 94	36.380	0000	35.380	34.790	0930	96
29 JUL 94	35.600	1900	34.732	33.340	0530	96
30 JUL 94	35.940	1730	35.161	33.830	0745	96
31 JUL 94	36.310	1845	35.643	34.580	0845	96
AVERAGE	36.295		34.835	32.596		
STD DEV	1.088		1.546	2.482		

PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1994

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 94	39.660	2200	36.353	33.500	0815	94
2 AUG 94	37.280	0000	35.888	34.160	0830	96
3 AUG 94	37.280	1330	35.799	34.810	0815	96
4 AUG 94	36.610	2200	35.439	32.170	0715	95
5 AUG 94	36.390	0000	34.412	28.790	2345	96
6 AUG 94	28.250	0000	25.219	23.180	0830	96
7 AUG 94	27.120	2115	24.535	23.000	0700	96
8 AUG 94	32.910	2345	26.646	23.570	0245	96
9 AUG 94	35.130	1900	32.562	28.010	0630	96
10 AUG 94	34.920	0000	33.559	31.940	0845	96
11 AUG 94	33.120	1545	30.383	27.430	0900	96
12 AUG 94	34.320	2030	31.951	28.520	0400	96
13 AUG 94	35.480	1645	34.534	32.610	0645	96
14 AUG 94	34.920	0115	33.547	32.130	0900	96
15 AUG 94	32.460	0000	30.401	26.760	0615	96
16 AUG 94	31.930	1600	28.632	25.430	0545	96
17 AUG 94	32.480	2330	30.380	28.350	0715	96
18 AUG 94	32.420	0000	31.743	30.670	0300	96
19 AUG 94	31.910	1630	28.965	25.710	0900	96
20 AUG 94	34.020	1915	31.124	27.180	0600	96
21 AUG 94	34.310	1430	30.915	27.440	0815	96
22 AUG 94	31.750	1145	30.353	26.800	0545	96
23 AUG 94	31.030	1515	28.761	24.850	0345	96
24 AUG 94	31.550	1745	28.911	24.210	0545	96
25 AUG 94	32.000	2015	28.990	24.160	0630	96
26 AUG 94	32.860	1830	30.819	27.140	0330	96
27 AUG 94	33.020	1730	31.697	29.720	0630	96
28 AUG 94	33.950	1645	31.675	27.730	0815	96
29 AUG 94	33.610	0000	32.351	31.860	2345	96
30 AUG 94	32.720	1500	30.059	25.280	0715	96
31 AUG 94	32.180	2230	29.758	25.590	0715	96
AVERAGE	33.471		31.173	28.152		
STD DEV	2.532		2.942	3.407		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1994

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 94	31.500	0000	30.372	28.610	0645	96
2 SEP 94	29.760	0000	27.822	24.730	2200	96
3 SEP 94	28.890	0045	22.181	19.840	1045	96
4 SEP 94	21.790	1545	20.676	18.520	0900	96
5 SEP 94	21.060	0000	20.133	18.740	0715	96
6 SEP 94	26.800	1600	23.416	19.770	0600	96
7 SEP 94	27.710	1945	25.413	21.570	0700	96
8 SEP 94	28.480	1830	26.684	23.060	0445	96
9 SEP 94	28.720	1530	26.340	21.380	0600	96
10 SEP 94	28.120	1330	26.628	23.720	0215	96
11 SEP 94	27.520	1845	25.813	21.730	0630	96
12 SEP 94	28.210	2200	26.961	24.040	0530	96
13 SEP 94	30.100	2345	29.035	28.060	0600	96
14 SEP 94	31.540	1745	30.218	28.500	0615	96
15 SEP 94	30.920	0000	30.118	29.310	0715	96
16 SEP 94	30.370	2300	28.115	23.430	0530	96
17 SEP 94	30.290	0000	29.976	29.580	2300	96
18 SEP 94	29.580	0000	28.354	27.240	0715	96
19 SEP 94	28.300	1930	26.958	24.440	0545	96
20 SEP 94	28.710	1745	27.591	26.050	0315	96
21 SEP 94	30.380	1915	27.931	23.500	0545	96
22 SEP 94	29.380	0000	28.429	26.480	0615	96
23 SEP 94	28.140	0000	26.552	22.040	0645	96
24 SEP 94	27.540	0000	23.412	21.200	0730	96
25 SEP 94	26.110	1800	24.632	20.910	0715	96
26 SEP 94	27.630	1900	25.164	20.640	0615	96
27 SEP 94	27.350	0000	25.526	23.170	0615	96
28 SEP 94	27.430	1600	25.558	20.840	0600	96
29 SEP 94	26.950	0000	24.927	20.730	0600	96
30 SEP 94	26.120	2015	23.955	20.080	0500	96
AVERAGE	28.180		26.296	23.397		
STD DEV	2.355		2.655	3.268		



PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRINACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1994

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 94	26.860	1445	24.369	19.680	0600	95
2 OCT 94	26.570	0000	24.251	19.610	0815	96
3 OCT 94	25.490	0000	24.131	20.920	0330	96
4 OCT 94	24.970	0000	23.018	20.750	0700	96
5 OCT 94	24.100	0000	21.578	19.590	1730	96
6 OCT 94	21.980	0830	18.653	16.710	2345	96
7 OCT 94	24.060	2330	17.886	13.760	0730	96
8 OCT 94	24.620	1015	20.543	18.020	2100	96
9 OCT 94	20.510	2345	17.925	16.580	1830	96
10 OCT 94	22.370	0430	18.779	16.760	0930	96
11 OCT 94	18.180	0000	16.651	14.800	0730	96
12 OCT 94	21.330	2345	16.548	14.230	0730	96
13 OCT 94	24.210	1715	23.027	21.320	0200	96
14 OCT 94	24.190	1500	22.914	21.470	0545	91
15 OCT 94	24.450	1500	23.369	21.420	0630	96
16 OCT 94	23.760	0000	22.476	20.850	0630	96
17 OCT 94	24.100	2345	23.125	21.920	0515	96
18 OCT 94	24.090	0000	22.562	21.100	1445	96
19 OCT 94	21.330	0000	16.039	13.820	0915	96
20 OCT 94	17.530	2145	16.569	16.000	0915	96
21 OCT 94	17.810	2315	16.893	14.690	0815	96
22 OCT 94	18.030	1445	17.526	15.800	0815	96
23 OCT 94	18.090	1400	16.897	14.800	0830	96
24 OCT 94	18.780	1230	17.268	15.410	0700	96
25 OCT 94	21.010	1500	17.694	14.590	0500	96
26 OCT 94	24.410	1400	22.657	17.460	0415	96
27 OCT 94	24.280	0000	23.446	21.460	0530	96
28 OCT 94	23.740	1430	22.798	21.630	0300	95
29 OCT 94	23.930	1500	22.575	19.970	0730	96
30 OCT 94	23.240	0000	21.396	19.590	0630	58
31 OCT 94	23.000	1015	22.725	22.500	0000	4
<b>AVERAGE</b>	<b>22.613</b>		<b>20.525</b>	<b>18.297</b>		
<b>STD DEV</b>	<b>2.677</b>		<b>2.902</b>	<b>2.914</b>		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1995

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 95	17.690	1515	16.572	14.670	2015	96
2 APR 95	17.870	1400	17.004	16.490	0330	96
3 APR 95	18.510	1415	17.706	16.950	0330	96
4 APR 95	18.260	1630	17.736	16.760	2345	96
5 APR 95	16.670	0000	15.296	13.940	2245	96
6 APR 95	15.320	2330	14.501	13.530	0600	96
7 APR 95	16.900	1545	15.584	12.420	0745	95
8 APR 95	16.810	1515	16.511	15.920	1015	80
9 APR 95	16.660	2315	16.218	15.600	0600	96
10 APR 95	17.880	1430	16.558	14.050	0400	96
11 APR 95	18.720	1445	17.074	15.120	2000	96
12 APR 95	18.100	1845	17.702	16.870	0715	96
13 APR 95	18.940	2200	18.258	17.270	0330	96
14 APR 95	19.030	1645	17.918	14.230	0630	96
15 APR 95	18.780	0000	17.354	15.340	0545	96
16 APR 95	18.950	1445	17.312	14.550	1945	96
17 APR 95	19.950	1600	18.421	15.290	0430	96
18 APR 95	21.740	1545	20.348	18.540	0745	96
19 APR 95	21.260	0145	20.298	19.210	2345	96
20 APR 95	20.050	1530	19.409	18.360	0645	96
21 APR 95	20.560	2330	20.031	19.170	0600	95
22 APR 95	21.950	1330	20.468	17.760	0730	96
23 APR 95	21.980	1915	21.018	18.110	0545	96
24 APR 95	23.060	1545	21.754	18.960	0615	96
25 APR 95	23.590	1630	22.286	19.700	0615	96
26 APR 95	23.410	0000	18.983	15.790	2330	96
27 APR 95	23.980	1745	19.707	13.980	0515	96
28 APR 95	23.440	0000	22.782	21.440	0645	96
29 APR 95	21.620	0000	16.580	15.780	0745	96
30 APR 95	21.180	1845	19.055	16.050	0515	96
AVERAGE	19.762		18.348	16.395		
STD DEV	2.421		2.109	2.129		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1995

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 95	22.520	1700	21.547	20.800	0800	96
2 MAY 95	21.600	1015	21.331	20.770	1400	96
3 MAY 95	23.240	1530	21.974	20.510	0630	96
4 MAY 95	22.990	1530	21.438	18.000	0715	96
5 MAY 95	22.450	0100	21.177	18.730	0830	96
6 MAY 95	22.210	1330	21.671	20.570	2345	96
7 MAY 95	20.930	0515	20.066	19.380	1030	96
8 MAY 95	22.020	1800	20.353	19.020	0215	96
9 MAY 95	23.790	1645	22.123	18.470	0900	96
10 MAY 95	24.090	2245	23.512	22.040	0930	96
11 MAY 95	24.050	0000	23.289	22.770	2345	96
12 MAY 95	23.020	1630	22.683	22.180	0615	96
13 MAY 95	23.170	2100	22.524	21.550	0715	96
14 MAY 95	23.750	2030	23.112	22.320	0515	96
15 MAY 95	23.580	0000	23.060	22.310	1145	96
16 MAY 95	24.040	1415	22.696	19.890	0715	96
17 MAY 95	23.370	0130	21.501	19.680	0930	96
18 MAY 95	23.830	1345	22.800	21.650	0600	96
19 MAY 95	23.440	1400	23.146	22.700	1015	96
20 MAY 95	23.530	1615	22.819	21.580	0715	96
21 MAY 95	24.230	2030	22.092	19.610	1100	96
22 MAY 95	25.820	1430	24.162	20.670	0745	96
23 MAY 95	28.000	1415	26.451	24.790	0000	96
24 MAY 95	27.780	1430	26.494	23.040	0830	96
25 MAY 95	28.900	1445	27.584	26.790	0700	96
26 MAY 95	27.920	1645	27.044	24.820	0530	96
27 MAY 95	28.420	1545	26.146	22.710	2345	96
28 MAY 95	23.400	1800	22.445	21.340	0445	96
29 MAY 95	22.920	2130	22.289	21.650	0415	96
30 MAY 95	22.810	0000	22.153	20.600	0700	96
31 MAY 95	23.430	1615	22.252	19.940	0730	96
AVERAGE	24.040		22.966	21.319		
STD DEV	2.060		1.903	1.949		

PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 94	19.200	1715	18.602	18.250	0045	96
2 JUN 94	18.340	1100	17.991	17.180	2345	96
3 JUN 94	18.600	1600	16.839	9.750	2345	96
4 JUN 94	21.140	1245	16.632	8.220	0200	96
5 JUN 94	20.200	0830	16.343	10.270	0045	35
6 JUN 94	-----	-----	-----	-----	-----	0
7 JUN 94	-----	-----	-----	-----	-----	0
8 JUN 94	21.000	1500	21.000	21.000	1500	1
9 JUN 94	20.730	1900	20.092	18.130	0900	60
10 JUN 94	21.230	1945	20.231	19.300	0745	96
11 JUN 94	21.180	0915	20.581	19.800	0600	96
12 JUN 94	20.760	1645	19.753	17.990	2345	96
13 JUN 94	21.120	1830	18.861	16.270	0545	96
14 JUN 94	24.150	1830	21.391	19.320	1330	95
15 JUN 94	24.280	1545	23.565	22.860	0530	96
16 JUN 94	26.820	2115	24.674	23.480	0345	96
17 JUN 94	28.300	1645	26.049	24.440	0615	96
18 JUN 94	29.980	1515	27.608	26.130	0815	96
19 JUN 94	30.150	2215	28.785	27.650	0700	96
20 JUN 94	31.540	2030	29.305	27.540	0930	96
21 JUN 94	30.250	0015	27.856	26.170	2345	96
22 JUN 94	28.270	1945	26.848	25.680	1045	96
23 JUN 94	27.360	1815	26.157	25.150	0730	96
24 JUN 94	26.580	1430	25.162	24.230	2300	96
25 JUN 94	25.310	0000	23.966	23.250	2145	96
26 JUN 94	26.180	1830	24.252	22.830	0745	96
27 JUN 94	30.240	1630	25.888	23.780	0600	96
28 JUN 94	29.930	0245	26.752	25.340	0545	96
29 JUN 94	27.410	2000	25.509	24.620	1030	96
30 JUN 94	28.750	1830	25.545	24.090	1200	96
-----						
AVERAGE	24.964		23.080	21.169		
STD DEV	4.225		3.948	5.242		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 94	28.610	1845	26.207	25.060	0330	96
2 JUL 94	27.820	0015	26.561	25.250	0715	37
3 JUL 94	-----	-----	-----	-----	-----	0
4 JUL 94	-----	-----	-----	-----	-----	0
5 JUL 94	30.810	1600	29.498	28.580	1445	37
6 JUL 94	29.870	2315	29.181	28.480	0530	96
7 JUL 94	30.800	1830	29.880	29.350	0800	96
8 JUL 94	31.650	2145	30.786	30.040	0815	96
9 JUL 94	31.230	0015	30.275	29.790	2300	96
10 JUL 94	31.160	1600	30.294	29.640	0145	96
11 JUL 94	30.960	1430	29.932	29.130	0930	96
12 JUL 94	30.560	1815	29.933	29.150	0715	96
13 JUL 94	30.410	1700	29.781	29.200	1130	96
14 JUL 94	30.440	1400	30.038	29.560	2345	96
15 JUL 94	29.500	0000	28.774	28.110	2345	96
16 JUL 94	28.710	1945	28.128	27.630	0600	96
17 JUL 94	28.620	0000	28.206	27.860	1245	96
18 JUL 94	28.330	2200	27.908	27.520	0700	96
19 JUL 94	29.270	1615	28.398	27.840	0515	96
20 JUL 94	29.420	2145	28.926	28.480	0515	96
21 JUL 94	30.900	1615	29.777	28.980	0630	96
22 JUL 94	34.000	1700	32.025	30.310	0730	96
23 JUL 94	33.650	1515	32.024	31.300	2345	96
24 JUL 94	32.290	1715	31.327	30.880	0745	96
25 JUL 94	31.680	1345	31.118	30.750	0600	96
26 JUL 94	32.000	1700	31.135	30.530	0500	96
27 JUL 94	31.230	1415	31.052	30.720	0515	66
28 JUL 94	31.980	0800	30.267	29.320	2345	96
29 JUL 94	31.010	1445	29.610	28.960	0530	96
30 JUL 94	30.470	1845	29.696	29.260	0600	96
31 JUL 94	32.290	0800	30.851	29.600	0145	96
-----						
AVERAGE	30.678		29.710	29.010		
STD DEV	1.506		1.423	1.463		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 AUG 94	31.160 1830	30.276	29.910 1200	95
2 AUG 94	31.590 0945	30.460	29.770 0530	96
3 AUG 94	31.220 1915	30.261	29.860 0830	96
4 AUG 94	34.770 1330	31.969	30.190 0100	96
5 AUG 94	31.920 0015	30.484	29.140 2345	95
6 AUG 94	29.090 0015	28.549	28.080 0815	96
7 AUG 94	28.730 1715	28.190	27.700 0615	96
8 AUG 94	28.630 1130	28.027	27.280 0615	96
9 AUG 94	28.880 1915	28.252	27.760 0530	96
10 AUG 94	28.790 1215	28.485	28.260 0500	95
11 AUG 94	28.660 0830	28.209	27.900 2130	96
12 AUG 94	28.580 2115	28.107	27.770 0500	96
13 AUG 94	28.300 0000	27.949	27.510 2345	96
14 AUG 94	27.500 0000	27.189	26.840 1915	96
15 AUG 94	26.990 1300	26.706	26.390 2345	96
16 AUG 94	26.450 0900	26.235	26.030 1700	96
17 AUG 94	26.770 1815	26.270	26.000 1645	96
18 AUG 94	26.060 0000	25.696	25.240 2345	96
19 AUG 94	26.830 1100	25.515	24.850 0600	96
20 AUG 94	26.840 1830	26.083	25.290 0615	96
21 AUG 94	28.920 1600	26.788	26.120 0600	96
22 AUG 94	27.410 0615	26.130	25.280 2330	96
23 AUG 94	26.630 0145	25.272	24.590 0730	96
24 AUG 94	25.780 1645	25.332	24.680 0630	96
25 AUG 94	26.300 0130	25.668	24.940 1015	96
26 AUG 94	27.340 0945	26.119	25.390 0715	96
27 AUG 94	29.920 1545	27.375	26.490 0215	95
28 AUG 94	30.890 1915	28.549	26.910 0115	96
29 AUG 94	29.650 0100	27.066	25.340 1915	85
30 AUG 94	25.960 1245	24.609	24.070 2315	51
31 AUG 94	25.580 1115	24.643	24.180 0300	96
AVERAGE	28.456	27.434	26.766	
STD DEV	2.162	1.876	1.801	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1994

STATION: S-4

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 94	24.960	1445	23.687	22.550	2345	96
2 SEP 94	24.930	1630	23.129	21.910	0700	96
3 SEP 94	24.610	1145	23.938	23.360	1945	96
4 SEP 94	23.760	0000	22.954	22.520	1400	96
5 SEP 94	23.820	1745	22.854	19.910	1830	75
6 SEP 94	24.630	1715	22.495	19.610	0900	55
7 SEP 94	23.640	2215	21.450	20.600	1215	52
8 SEP 94	23.220	0830	21.541	20.950	0500	69
9 SEP 94	28.490	1745	24.936	21.630	0100	96
10 SEP 94	26.840	2245	25.234	24.090	1930	96
11 SEP 94	26.670	0000	24.374	22.130	0900	96
12 SEP 94	26.710	2330	24.930	23.300	1545	96
13 SEP 94	28.610	1245	25.535	22.180	1745	96
14 SEP 94	25.770	0015	24.291	22.670	0930	96
15 SEP 94	28.800	2145	25.682	23.100	0230	96
16 SEP 94	28.880	2345	25.365	23.200	1315	96
17 SEP 94	29.780	0830	26.892	23.320	2345	96
18 SEP 94	27.570	0445	24.792	22.900	1030	96
19 SEP 94	27.380	2015	25.632	22.880	1045	95
20 SEP 94	28.840	1300	26.924	25.480	0645	96
21 SEP 94	26.630	0100	24.237	22.080	1445	96
22 SEP 94	23.050	1330	22.122	21.420	0100	96
23 SEP 94	23.280	0730	21.125	19.700	2215	96
24 SEP 94	23.790	0745	20.419	19.340	1715	96
25 SEP 94	22.320	2300	20.158	19.090	0445	96
26 SEP 94	23.450	0230	21.143	20.020	0115	96
27 SEP 94	23.680	0245	21.577	19.500	2330	96
28 SEP 94	21.380	0245	19.144	17.400	2145	96
29 SEP 94	21.760	2100	18.539	17.020	0745	96
30 SEP 94	21.210	0015	18.491	17.160	0530	96
<b>AVERAGE</b>	<b>25.282</b>		<b>23.120</b>	<b>21.367</b>		
<b>STD DEV</b>	<b>2.494</b>		<b>2.370</b>	<b>2.110</b>		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 94						0
2 OCT 94	20.710	1645	18.260	17.330	1900	60
3 OCT 94	19.730	1845	17.268	15.990	1700	96
4 OCT 94	19.150	0500	17.260	15.200	0915	96
5 OCT 94	20.050	1030	17.165	15.750	1715	96
6 OCT 94	19.230	0230	17.529	15.860	1715	96
7 OCT 94	20.770	2130	17.702	15.320	0645	96
8 OCT 94	22.330	1245	19.615	16.860	0030	96
9 OCT 94	19.910	1745	18.986	18.260	0645	96
10 OCT 94	21.270	0330	18.705	16.840	2300	96
11 OCT 94	18.580	0000	17.106	16.490	0730	96
12 OCT 94	19.100	1400	17.094	15.270	0730	96
13 OCT 94	20.180	0115	18.692	16.600	1500	96
14 OCT 94	21.910	1815	19.343	17.060	0030	95
15 OCT 94	22.870	1715	21.002	18.900	0545	96
16 OCT 94	21.960	0145	19.620	15.950	2330	96
17 OCT 94	16.610	0915	15.924	15.440	1715	96
18 OCT 94	16.850	2030	15.706	14.970	1430	96
19 OCT 94	17.610	1715	16.027	15.320	0300	96
20 OCT 94	18.580	1415	17.137	15.340	0345	96
21 OCT 94	17.830	0445	16.565	15.590	0830	96
22 OCT 94	18.570	2345	16.818	16.070	0545	96
23 OCT 94	18.950	0245	17.879	16.830	0845	96
24 OCT 94	19.940	1415	18.185	16.640	0700	96
25 OCT 94	19.080	1330	17.612	16.100	2230	96
26 OCT 94	23.090	1700	20.620	17.750	0645	96
27 OCT 94	21.660	0830	19.686	15.760	1615	96
28 OCT 94	21.150	0230	17.095	15.000	2245	96
29 OCT 94	18.110	0645	14.940	14.360	1115	96
30 OCT 94	18.860	1615	16.144	14.610	0530	96
31 OCT 94	18.920	0915	16.858	14.640	1130	96
AVERAGE	19.785		17.751	16.070		
STD DEV	1.705		1.467	1.086		



PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 95	-----	-----	-----	-----	-----	0
2 APR 95	-----	-----	-----	-----	-----	0
3 APR 95	-----	-----	-----	-----	-----	0
4 APR 95	-----	-----	-----	-----	-----	0
5 APR 95	-----	-----	-----	-----	-----	0
6 APR 95	-----	-----	-----	-----	-----	0
7 APR 95	-----	-----	-----	-----	-----	0
8 APR 95	-----	-----	-----	-----	-----	0
9 APR 95	-----	-----	-----	-----	-----	0
10 APR 95	-----	-----	-----	-----	-----	0
11 APR 95	-----	-----	-----	-----	-----	0
12 APR 95	-----	-----	-----	-----	-----	0
13 APR 95	-----	-----	-----	-----	-----	0
14 APR 95	11.530	1230	10.712	10.360	2330	46
15 APR 95	11.030	1545	10.537	10.010	0730	96
16 APR 95	11.050	1345	10.567	9.910	2345	96
17 APR 95	11.390	1500	10.626	9.690	0445	96
18 APR 95	13.560	1730	11.882	10.530	0515	96
19 APR 95	13.750	0715	12.330	11.920	2345	96
20 APR 95	13.290	1415	12.508	11.860	0300	96
21 APR 95	14.390	1100	12.971	12.220	2345	96
22 APR 95	12.630	1045	12.319	12.130	2130	96
23 APR 95	13.270	1515	12.674	12.140	0500	90
24 APR 95	13.330	1615	12.816	12.390	0600	96
25 APR 95	13.930	1600	13.185	12.480	0600	96
26 APR 95	16.660	0515	13.105	12.080	2345	96
27 APR 95	14.610	2300	12.759	11.920	0200	96
28 APR 95	15.040	0200	12.143	11.610	2345	96
29 APR 95	12.350	1645	11.823	11.160	0645	95
30 APR 95	12.390	1330	11.965	11.620	0415	96
AVERAGE	13.188		12.054	11.414		
STD DEV	1.518		0.918	0.941		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1995

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 95	14.600	1200	11.833	11.280	0600	70
2 MAY 95	13.040	1415	12.199	11.600	0545	96
3 MAY 95	13.280	1530	12.524	11.680	0530	96
4 MAY 95	13.970	1545	13.149	12.030	0530	96
5 MAY 95	13.790	1345	13.212	12.700	0600	96
6 MAY 95	14.020	1530	13.285	12.530	2345	96
7 MAY 95	13.600	1415	12.754	12.140	0530	96
8 MAY 95	13.190	1645	12.323	11.380	0615	96
9 MAY 95	14.770	2330	13.552	12.240	0600	96
10 MAY 95	15.720	1800	14.559	13.740	0545	96
11 MAY 95	15.010	0330	13.824	13.110	2345	96
12 MAY 95	13.380	1745	12.971	12.660	0615	96
13 MAY 95	14.030	1330	13.456	12.900	0445	96
14 MAY 95	14.910	1715	14.073	12.960	0900	91
15 MAY 95	14.580	1415	14.248	13.850	2345	96
16 MAY 95	15.030	1715	14.303	13.460	0545	96
17 MAY 95	14.930	0315	14.264	13.380	2345	96
18 MAY 95	14.300	1345	13.862	13.300	0500	96
19 MAY 95	14.120	1215	13.944	13.650	2345	96
20 MAY 95	14.950	1545	14.253	13.470	0545	95
21 MAY 95	15.550	1430	14.989	14.430	0545	90
22 MAY 95	16.680	1615	15.884	14.890	0345	93
23 MAY 95	18.650	2345	16.881	16.000	0445	72
24 MAY 95	18.980	0000	18.090	17.040	0115	63
25 MAY 95	18.620	1600	18.082	17.590	0415	96
26 MAY 95	18.600	1615	18.119	17.660	0500	85
27 MAY 95	19.470	2145	18.674	17.800	0815	55
28 MAY 95	19.590	2200	18.611	17.700	0600	78
29 MAY 95	18.980	1845	18.724	18.300	1145	18
30 MAY 95	18.920	0715	18.379	15.900	1315	76
31 MAY 95	19.880	1630	19.090	18.100	0200	96
AVERAGE	15.779		14.971	14.176		
STD DEV	2.287		2.331	2.257		

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**ANNUAL REPORT**

**1993 - 1994**

**PUBLIC SERVICE OF NEW HAMPSHIRE**

**MERRIMACK GENERATING STATION**

**ENVIRONMENTAL MONITORING PROGRAM**

**(NPDES PERMIT NO. NH0001465)**

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1993

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 93	17.250	1515	16.572	15.850	0430	96
2 JUN 93	16.680	0930	15.583	14.500	1015	95
3 JUN 93	16.480	1345	15.865	15.000	0130	96
4 JUN 93	16.400	1545	15.891	15.470	0915	94
5 JUN 93	16.360	1230	15.836	15.200	0500	94
6 JUN 93	15.660	0000	15.267	14.750	2345	96
7 JUN 93	16.010	1645	15.213	14.540	0445	96
8 JUN 93	17.740	1530	16.523	15.160	0300	96
9 JUN 93	17.320	1045	17.167	16.950	0215	96
10 JUN 93	18.330	1415	17.550	16.930	0530	96
11 JUN 93	19.600	1500	18.582	17.460	0045	96
12 JUN 93	20.420	1615	19.337	18.280	0500	96
13 JUN 93	21.450	1545	20.202	19.030	0545	96
14 JUN 93	22.980	1730	21.403	19.950	0545	96
15 JUN 93	23.410	1730	22.320	21.240	0615	96
16 JUN 93	22.720	0000	22.350	21.850	0745	96
17 JUN 93	23.220	1730	22.270	21.380	0615	95
18 JUN 93	23.900	1645	22.732	21.560	0745	96
19 JUN 93	23.630	1730	23.072	22.610	0645	96
20 JUN 93	23.010	0000	22.486	22.160	2345	96
21 JUN 93	22.140	0000	21.690	21.200	1015	96
22 JUN 93	21.820	1445	21.435	20.970	2345	96
23 JUN 93	21.440	1615	20.602	19.600	0730	96
24 JUN 93	21.990	1730	20.745	19.460	0615	96
25 JUN 93	23.000	1615	21.710	20.360	0500	96
26 JUN 93	24.340	1730	22.826	21.300	0645	96
27 JUN 93	24.410	1715	23.512	22.650	0745	96
28 JUN 93	24.860	1445	24.048	23.190	0530	96
29 JUN 93	25.460	1515	24.451	23.810	0515	96
30 JUN 93	25.000	1430	24.452	24.010	0530	96
AVERAGE	20.901		20.056	19.214		
STD DEV	3.219		3.122	3.111		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1993

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 93	25.250	1545	24.379	23.710	0600	96
2 JUL 93	23.810	1500	23.443	22.820	2315	96
3 JUL 93	22.870	0615	22.762	22.440	2345	96
4 JUL 93	24.260	1630	23.155	22.160	0430	96
5 JUL 93	25.040	1630	23.747	22.550	0500	96
6 JUL 93	26.430	1545	24.939	23.480	0430	96
7 JUL 93	27.660	1530	26.335	24.920	0415	96
8 JUL 93	28.850	1315	27.509	26.250	0415	96
9 JUL 93	28.850	1445	27.991	27.180	0400	96
10 JUL 93	29.010	1415	28.212	27.600	0500	96
11 JUL 93	28.130	1445	27.572	27.080	0500	96
12 JUL 93	27.220	1430	26.897	26.580	2345	96
13 JUL 93	27.170	1545	26.370	25.760	0545	96
14 JUL 93	27.090	1430	26.111	25.180	0530	96
15 JUL 93	26.610	1430	25.904	25.110	2330	96
16 JUL 93	25.110	0015	24.566	23.560	2345	96
17 JUL 93	24.080	1515	23.377	22.800	0500	96
18 JUL 93	24.870	1645	23.637	22.510	0530	96
19 JUL 93	23.860	1500	23.456	23.050	0530	96
20 JUL 93	23.400	1645	22.937	22.610	0745	96
21 JUL 93	23.830	1315	23.103	22.570	0600	96
22 JUL 93	23.160	1300	22.771	22.340	2330	96
23 JUL 93	22.640	1530	22.233	21.750	0700	96
24 JUL 93	23.450	1745	22.559	21.650	0615	96
25 JUL 93	23.240	1515	22.733	22.220	0500	96
26 JUL 93	23.170	1530	22.589	21.950	0800	96
27 JUL 93	22.390	0000	21.726	21.390	1215	96
28 JUL 93	23.650	1800	22.515	21.510	0530	96
29 JUL 93	23.240	1615	22.778	22.280	1015	96
30 JUL 93	23.670	1445	22.893	22.190	0600	96
31 JUL 93	24.790	1400	23.755	22.990	0600	96
AVERAGE	25.058		24.289	23.554		
STD DEV	2.043		1.923	1.863		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1993

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 93	24.590	1445	23.771	23.140	0500	96
2 AUG 93	25.320	1545	24.258	23.510	0200	96
3 AUG 93	25.490	1515	24.488	23.630	0615	96
4 AUG 93	25.770	1545	24.852	24.110	0615	96
5 AUG 93	25.160	1430	24.484	23.800	2345	96
6 AUG 93	24.610	1445	23.852	23.330	0500	96
7 AUG 93	24.090	1445	23.478	23.030	2345	96
8 AUG 93	24.230	1615	23.325	22.550	0530	96
9 AUG 93	24.610	1515	23.648	22.770	0545	96
10 AUG 93	23.910	1445	23.483	22.990	2345	96
11 AUG 93	23.850	1500	23.166	22.470	0630	96
12 AUG 93	23.100	0000	22.743	22.450	2345	96
13 AUG 93	23.990	1515	22.717	21.950	0530	96
14 AUG 93	24.200	1600	23.130	22.130	0545	96
15 AUG 93	24.390	1500	23.536	22.560	0600	96
16 AUG 93	25.050	1345	24.172	23.320	0600	96
17 AUG 93	24.350	1230	24.037	23.810	0645	96
18 AUG 93	23.870	1545	23.557	23.140	2315	96
19 AUG 93	23.410	1415	22.898	22.350	0730	96
20 AUG 93	23.480	1600	22.965	22.260	0600	96
21 AUG 93	23.560	1400	22.926	22.460	0600	96
22 AUG 93	23.020	1430	22.154	21.430	0600	96
23 AUG 93	23.170	1515	22.296	21.570	0700	96
24 AUG 93	23.290	1700	22.563	21.700	0630	96
25 AUG 93	24.250	1600	23.418	22.670	0545	95
26 AUG 93	25.490	1615	24.366	23.370	0515	96
27 AUG 93	25.680	1445	24.848	24.130	0500	96
28 AUG 93	25.650	1415	24.863	24.090	0530	96
29 AUG 93	25.010	1545	24.485	23.300	1115	96
30 AUG 93	25.240	1515	24.398	23.770	0500	96
31 AUG 93	25.440	1230	24.579	23.810	0515	96
AVERAGE	24.428		23.660	22.955		
STD DEV	0.850		0.786	0.771		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1993

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 93	24.460	0000	23.817	23.230	2345	96
2 SEP 93	24.160	1315	23.351	22.700	0700	96
3 SEP 93	23.540	1745	23.023	22.510	0700	96
4 SEP 93	23.100	0000	22.731	22.410	2330	96
5 SEP 93	23.820	1545	22.929	22.130	0445	96
6 SEP 93	24.000	1530	23.205	22.480	0530	96
7 SEP 93	23.220	1245	22.730	22.360	0730	96
8 SEP 93	22.410	0000	22.072	21.550	2345	95
9 SEP 93	22.020	1515	21.599	21.300	0615	96
10 SEP 93	21.640	1600	21.181	20.720	2345	96
11 SEP 93	20.670	0000	20.229	19.530	2345	96
12 SEP 93	20.010	1445	19.530	19.120	0545	96
13 SEP 93	20.150	1445	19.402	18.810	0515	96
14 SEP 93	20.860	1600	20.019	19.230	0515	96
15 SEP 93	22.690	1445	21.350	19.990	0215	96
16 SEP 93	21.510	0000	21.164	20.670	2345	96
17 SEP 93	20.660	0000	20.346	19.770	2345	96
18 SEP 93	19.760	0000	19.300	18.710	2345	96
19 SEP 93	18.680	0000	18.171	16.860	2345	96
20 SEP 93	17.220	1545	16.745	16.360	0545	96
21 SEP 93	16.370	0000	16.159	15.860	2330	96
22 SEP 93	15.840	0000	15.694	15.440	2345	96
23 SEP 93	15.590	1400	15.417	15.220	0600	96
24 SEP 93	15.800	1545	15.289	14.830	0645	96
25 SEP 93	16.350	1530	15.642	14.810	0630	96
26 SEP 93	16.040	0900	15.882	15.640	2200	96
27 SEP 93	16.000	0945	15.821	15.690	0000	96
28 SEP 93	16.390	1445	15.961	15.510	0600	96
29 SEP 93	15.740	1015	15.222	14.480	2345	96
30 SEP 93	14.590	1230	14.116	13.360	2345	96
AVERAGE	19.776		19.270	18.709		
STD DEV	3.244		3.124	3.084		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1993

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 93	13.990	1330	13.493	13.030	2345	96
2 OCT 93	14.150	1315	13.515	12.680	0530	96
3 OCT 93	14.320	1215	13.838	13.210	2315	96
4 OCT 93	14.270	1445	13.571	12.940	0645	96
5 OCT 93	13.500	0000	12.956	12.270	2345	96
6 OCT 93	12.840	1400	12.343	11.830	2330	96
7 OCT 93	12.860	1515	12.343	11.730	0215	96
8 OCT 93	14.040	1315	13.122	12.270	0515	96
9 OCT 93	13.490	1300	13.331	13.140	2345	96
10 OCT 93	13.070	0000	12.573	11.820	2300	96
11 OCT 93	12.230	1230	11.529	10.730	2315	96
12 OCT 93	10.760	0000	10.016	9.740	2000	96
13 OCT 93	9.820	0000	9.266	8.600	2345	96
14 OCT 93	9.870	1415	9.108	8.250	0345	96
15 OCT 93	9.990	1345	9.583	9.040	0530	96
16 OCT 93	10.660	1245	10.207	9.730	0630	96
17 OCT 93	10.730	1600	10.532	10.360	0500	96
18 OCT 93	11.340	1330	10.859	10.390	0645	96
19 OCT 93	11.280	1400	10.803	10.170	0645	96
20 OCT 93	10.740	0000	10.480	10.220	2330	96
21 OCT 93	10.310	1615	10.122	9.930	0645	96
22 OCT 93	10.280	1415	9.928	9.520	0530	96
23 OCT 93	9.800	1130	9.381	8.760	2345	96
24 OCT 93	9.590	1400	9.124	8.580	0545	96
25 OCT 93	9.840	1315	9.303	8.710	0515	96
26 OCT 93	9.470	1130	8.992	8.610	0600	96
27 OCT 93	8.740	1230	8.559	8.340	2345	96
28 OCT 93	9.020	1315	8.550	8.230	0630	96
29 OCT 93	8.830	1500	8.378	7.844	0615	96
30 OCT 93	8.340	0000	8.139	7.792	2345	96
31 OCT 93	7.778	0000	7.607	7.378	2330	96
AVERAGE	11.160		10.695	10.188		
STD DEV	1.980		1.904	1.832		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1994

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 94	-----	----	-----	-----	----	0
2 APR 94	-----	----	-----	-----	----	0
3 APR 94	-----	----	-----	-----	----	0
4 APR 94	-----	----	-----	-----	----	0
5 APR 94	-----	----	-----	-----	----	0
6 APR 94	-----	----	-----	-----	----	0
7 APR 94	-----	----	-----	-----	----	0
8 APR 94	-----	----	-----	-----	----	0
9 APR 94	-----	----	-----	-----	----	0
10 APR 94	-----	----	-----	-----	----	0
11 APR 94	-----	----	-----	-----	----	0
12 APR 94	-----	----	-----	-----	----	0
13 APR 94	-----	----	-----	-----	----	0
14 APR 94	-----	----	-----	-----	----	0
15 APR 94	-----	----	-----	-----	----	0
16 APR 94	-----	----	-----	-----	----	0
17 APR 94	-----	----	-----	-----	----	0
18 APR 94	-----	----	-----	-----	----	0
19 APR 94	-----	----	-----	-----	----	0
20 APR 94	-----	----	-----	-----	----	0
21 APR 94	-----	----	-----	-----	----	0
22 APR 94	7.456	1915	7.320	6.945	1200	48
23 APR 94	7.688	1945	7.189	6.388	0530	96
24 APR 94	9.260	2200	8.305	7.440	0245	96
25 APR 94	9.200	0000	8.638	8.220	2345	96
26 APR 94	8.220	0000	8.049	7.914	1845	96
27 APR 94	9.740	1630	8.857	7.980	0530	96
28 APR 94	9.430	0000	9.086	8.720	0630	96
29 APR 94	9.410	2000	8.633	7.860	0845	96
30 APR 94	10.320	2200	9.621	8.820	0545	96
AVERAGE	8.969		8.411	7.810		
STD DEV	0.965		0.794	0.788		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1994

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 94	10.280	0115	10.055	9.640	2345	96
2 MAY 94	9.820	1800	9.516	9.150	0545	96
3 MAY 94	10.840	1645	10.032	9.010	0545	96
4 MAY 94	10.920	1600	10.380	9.580	0630	96
5 MAY 94	10.800	0130	10.578	10.290	2345	96
6 MAY 94	10.760	0900	10.404	10.080	0400	96
7 MAY 94	11.970	1445	11.118	9.970	0500	96
8 MAY 94	11.960	0000	11.598	11.180	2345	96
9 MAY 94	12.440	1900	11.725	10.960	0245	96
10 MAY 94	13.140	1630	12.586	11.990	0515	96
11 MAY 94	13.190	2100	12.650	11.840	0615	96
12 MAY 94	13.120	0000	12.933	12.650	2345	96
13 MAY 94	12.640	0000	12.173	11.710	2345	96
14 MAY 94	12.440	2130	11.814	11.160	0515	96
15 MAY 94	12.810	1445	12.359	11.670	0530	96
16 MAY 94	12.490	0000	11.921	11.220	2330	96
17 MAY 94	11.660	1630	11.399	11.100	0430	96
18 MAY 94	11.610	1730	11.407	11.100	0500	96
19 MAY 94	12.010	1545	11.737	11.460	0445	96
20 MAY 94	13.170	1645	12.419	11.500	0445	96
21 MAY 94	14.560	1715	13.515	12.220	0545	96
22 MAY 94	16.220	1845	15.119	13.800	0500	96
23 MAY 94	17.180	1430	16.330	15.410	0530	90
24 MAY 94	17.940	1530	17.142	16.270	0500	96
25 MAY 94	17.560	0000	16.959	16.670	2345	96
26 MAY 94	16.660	0000	16.421	16.160	2030	96
27 MAY 94	16.160	0000	15.786	15.480	0815	96
28 MAY 94	16.100	1400	15.566	14.830	0630	96
29 MAY 94	16.190	1615	15.609	14.790	0530	96
30 MAY 94	17.000	1645	16.367	15.680	0645	96
31 MAY 94	18.760	1630	17.730	16.760	0515	96
AVERAGE	13.626		13.076	12.430		
STD DEV	2.582		2.465	2.420		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1993

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 93	28.830	1900	25.222	21.310	0415	96
2 JUN 93	29.240	1715	27.105	21.890	0630	96
3 JUN 93	29.630	1515	28.087	25.260	0630	96
4 JUN 93	29.780	1615	28.144	25.010	0645	96
5 JUN 93	29.170	0000	22.071	19.620	0800	96
6 JUN 93	22.220	0000	21.457	21.020	1215	96
7 JUN 93	29.170	1945	25.368	20.380	0545	96
8 JUN 93	30.880	2030	27.980	22.700	0600	96
9 JUN 93	30.470	1945	29.258	26.880	0300	96
10 JUN 93	30.540	2030	28.377	23.980	0715	96
11 JUN 93	31.000	2030	29.396	27.870	1115	96
12 JUN 93	31.800	1500	28.838	24.260	0800	96
13 JUN 93	32.880	1900	29.655	25.790	0715	96
14 JUN 93	34.140	2030	32.225	27.000	0730	96
15 JUN 93	34.250	2100	33.488	31.770	0830	96
16 JUN 93	34.130	0000	32.638	29.080	0815	96
17 JUN 93	34.160	1800	32.566	28.550	0615	96
18 JUN 93	34.000	1145	29.923	27.300	0630	96
19 JUN 93	28.250	1245	27.827	27.140	2345	96
20 JUN 93	28.180	2245	26.359	24.480	1045	96
21 JUN 93	34.300	1600	31.704	27.300	0015	96
22 JUN 93	33.780	0000	32.266	29.200	0615	96
23 JUN 93	31.770	2345	29.478	26.020	0515	96
24 JUN 93	32.920	1815	30.235	25.760	0700	96
25 JUN 93	34.910	2030	31.175	26.490	0700	96
26 JUN 93	35.770	2200	33.427	27.900	0800	96
27 JUN 93	35.780	2330	34.373	32.450	1315	96
28 JUN 93	36.300	2000	35.332	32.780	0630	96
29 JUN 93	36.530	1830	35.309	31.940	0630	96
30 JUN 93	36.460	1745	35.031	32.640	0600	96
AVERAGE	32.041		29.810	26.459		
STD DEV	3.239		3.596	3.676		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1993

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 93	35.970	1845	33.552	29.070	0700	96
2 JUL 93	35.090	1915	33.115	28.890	0700	96
3 JUL 93	35.560	2300	33.283	29.640	0630	96
4 JUL 93	35.510	1900	34.038	30.400	0715	96
5 JUL 93	37.040	2000	34.263	29.860	0645	96
6 JUL 93	38.860	2015	36.346	32.690	0845	96
7 JUL 93	39.300	1315	37.606	35.080	0730	96
8 JUL 93	40.790	1845	38.701	35.350	0400	96
9 JUL 93	40.240	1215	39.191	37.060	0845	96
10 JUL 93	40.180	1245	39.092	37.550	0845	96
11 JUL 93	38.530	0000	37.072	35.050	0330	96
12 JUL 93	39.460	1945	38.049	35.430	0600	96
13 JUL 93	38.550	0000	37.242	35.700	0745	96
14 JUL 93	38.740	2345	36.816	32.610	0700	96
15 JUL 93	38.600	0000	37.164	35.920	1915	96
16 JUL 93	36.080	1115	35.046	33.360	0645	96
17 JUL 93	34.420	0000	32.250	28.440	0800	96
18 JUL 93	35.490	2015	32.765	29.260	0745	96
19 JUL 93	36.270	1415	34.965	32.690	0715	96
20 JUL 93	34.960	1545	33.140	30.670	0445	96
21 JUL 93	35.860	1415	34.666	31.550	0830	96
22 JUL 93	35.250	1000	34.411	32.490	0545	96
23 JUL 93	33.320	0000	31.596	30.510	0415	96
24 JUL 93	34.340	2345	31.927	29.980	0930	96
25 JUL 93	34.520	0115	32.021	30.000	0700	96
26 JUL 93	35.340	1630	33.678	30.850	0715	96
27 JUL 93	34.780	0000	32.801	30.700	0515	95
28 JUL 93	36.650	2345	34.713	31.710	0845	96
29 JUL 93	36.700	2015	35.568	32.060	0815	96
30 JUL 93	36.240	1315	35.282	34.480	2345	96
31 JUL 93	36.140	1815	34.374	32.120	0845	96
AVERAGE	36.735		34.991	32.296		
STD DEV	2.016		2.216	2.587		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1993

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 93	36.460	1645	34.676	31.120	0815	96
2 AUG 93	36.560	1700	35.572	34.260	0330	96
3 AUG 93	36.690	2015	36.081	35.210	0630	96
4 AUG 93	36.850	1600	36.201	35.380	0700	96
5 AUG 93	36.210	0000	35.352	34.130	0630	96
6 AUG 93	35.490	1730	33.204	28.260	0630	96
7 AUG 93	35.910	1815	34.873	34.000	0315	96
8 AUG 93	36.180	1900	34.602	32.660	0845	96
9 AUG 93	36.690	1930	35.361	33.680	0645	96
10 AUG 93	36.540	1745	35.827	35.000	0700	96
11 AUG 93	35.490	0000	32.977	30.810	0615	96
12 AUG 93	36.400	2315	35.195	33.450	0645	96
13 AUG 93	37.020	1815	36.131	34.050	0630	96
14 AUG 93	36.650	0000	35.586	34.000	0730	96
15 AUG 93	36.110	2045	35.506	34.810	0445	96
16 AUG 93	37.580	1545	36.451	35.360	0715	96
17 AUG 93	37.080	1300	36.632	36.220	0615	96
18 AUG 93	36.300	0000	35.116	34.150	0700	96
19 AUG 93	35.150	1630	34.493	33.400	0615	96
20 AUG 93	35.170	2115	33.867	30.370	0730	96
21 AUG 93	34.720	0000	33.618	32.700	2345	96
22 AUG 93	33.120	2000	31.039	27.680	0815	96
23 AUG 93	33.950	1945	32.874	31.330	0730	96
24 AUG 93	34.480	1430	32.732	27.770	2345	96
25 AUG 93	29.090	1530	28.122	26.500	0430	96
26 AUG 93	32.250	2000	29.082	27.440	0730	96
27 AUG 93	30.830	2230	29.891	28.980	0700	96
28 AUG 93	31.090	2345	30.387	29.670	1915	96
29 AUG 93	35.920	1830	34.920	31.240	0000	96
30 AUG 93	36.220	2115	35.167	33.680	0715	96
31 AUG 93	37.360	2130	36.444	35.240	0145	96
AVERAGE	35.341		34.128	32.340		
STD DEV	2.062		2.276	2.792		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1993

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 93	37.240	0000	36.085	34.970	1515	96
2 SEP 93	36.010	1645	34.964	33.760	0845	96
3 SEP 93	36.330	1600	35.323	33.770	0630	96
4 SEP 93	36.380	0430	35.188	34.200	2030	96
5 SEP 93	35.430	1630	34.235	32.290	0715	96
6 SEP 93	36.080	1845	34.990	33.710	0745	96
7 SEP 93	35.420	0000	34.183	33.720	0900	96
8 SEP 93	34.640	0115	33.622	32.310	1445	96
9 SEP 93	34.690	2115	32.909	29.800	0600	96
10 SEP 93	34.410	0015	32.888	29.930	2345	96
11 SEP 93	30.000	0030	28.549	25.540	0715	96
12 SEP 93	29.790	1415	27.735	26.270	0745	96
13 SEP 93	31.150	2000	28.565	25.180	0715	96
14 SEP 93	31.820	2130	30.322	27.640	0745	96
15 SEP 93	33.750	2000	32.192	30.700	0700	96
16 SEP 93	32.420	0000	31.008	30.640	1300	96
17 SEP 93	30.720	0000	30.279	29.840	1030	96
18 SEP 93	30.290	0045	29.518	28.320	2230	96
19 SEP 93	29.490	0130	28.004	25.610	2145	96
20 SEP 93	27.060	1900	26.278	24.380	0700	96
21 SEP 93	26.810	2245	26.192	25.280	0530	96
22 SEP 93	26.720	0045	25.535	22.850	0745	96
23 SEP 93	27.130	2015	26.690	26.140	0730	96
24 SEP 93	26.950	0000	25.898	25.270	0815	96
25 SEP 93	27.050	1600	26.041	25.070	0800	96
26 SEP 93	27.150	1830	26.896	26.470	0700	96
27 SEP 93	28.410	2315	27.503	26.430	0745	96
28 SEP 93	28.410	0000	27.356	26.220	0730	96
29 SEP 93	27.860	1545	25.402	17.800	2345	96
30 SEP 93	17.720	0000	15.952	15.040	2345	96
AVERAGE	30.911		29.677	27.972		
STD DEV	4.367		4.381	4.734		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1993

STATION:ZERO

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 93	15.020	0000	14.686	14.260	0700	96
2 OCT 93	23.110	2100	16.515	14.080	0715	96
3 OCT 93	27.220	2215	24.355	20.670	0730	96
4 OCT 93	27.350	1900	26.256	24.100	0630	96
5 OCT 93	27.270	0000	26.785	25.370	2345	96
6 OCT 93	25.390	1430	25.004	24.560	0745	96
7 OCT 93	26.850	1515	25.099	24.280	0845	96
8 OCT 93	27.510	1830	26.772	26.090	0000	96
9 OCT 93	27.740	2015	27.162	26.690	1000	96
10 OCT 93	26.860	0000	25.840	24.900	0930	96
11 OCT 93	25.760	0000	24.811	22.690	1345	96
12 OCT 93	24.980	0000	23.763	23.030	2345	94
13 OCT 93	23.060	1500	22.693	21.930	0700	96
14 OCT 93	23.270	2330	22.124	21.310	0730	96
15 OCT 93	23.270	0015	22.568	21.860	2345	96
16 OCT 93	24.270	2345	22.122	19.740	0915	96
17 OCT 93	24.740	2345	23.445	20.360	0745	96
18 OCT 93	24.740	0000	23.606	22.090	0645	96
19 OCT 93	24.990	2200	23.756	19.960	0630	96
20 OCT 93	24.910	0000	22.909	18.010	0600	96
21 OCT 93	24.350	0015	22.498	19.610	0615	91
22 OCT 93	21.600	0000	18.051	16.870	1345	96
23 OCT 93	17.880	0130	16.634	15.420	2345	96
24 OCT 93	15.780	1915	15.318	14.840	0900	96
25 OCT 93	23.020	2245	17.804	13.650	1030	96
26 OCT 93	22.970	0030	21.648	18.960	0815	96
27 OCT 93	22.710	0000	21.327	17.050	0815	96
28 OCT 93	22.410	2300	21.872	20.300	0730	96
29 OCT 93	22.560	2330	21.104	18.200	0700	96
30 OCT 93	22.560	0000	20.814	16.870	0830	96
31 OCT 93	21.730	0145	20.445	16.440	0915	96
AVERAGE	23.738		22.187	20.135		
STD DEV	3.118		3.388	3.768		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1994

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 94	16.700	1245	14.611	11.820	0830	96
2 APR 94	17.310	2215	15.613	13.720	0830	96
3 APR 94	17.890	2345	15.518	12.970	1030	96
4 APR 94	18.380	1415	16.387	12.490	0830	96
5 APR 94	18.710	1830	16.663	12.530	0715	96
6 APR 94	18.510	0000	16.920	12.760	0730	96
7 APR 94	17.940	0000	16.026	14.520	1415	96
8 APR 94	17.120	1615	16.110	13.960	0745	96
9 APR 94	17.490	2330	16.802	15.700	0530	96
10 APR 94	17.490	0000	12.742	6.762	2345	96
11 APR 94	7.353	2145	5.798	4.877	0930	96
12 APR 94	17.720	2330	14.349	6.390	0115	96
13 APR 94	17.700	0000	16.525	15.400	0930	96
14 APR 94	17.460	1215	15.881	12.680	2345	96
15 APR 94	12.640	0000	12.031	10.550	0830	96
16 APR 94	12.490	0000	11.916	11.530	0900	96
17 APR 94	12.290	1445	11.879	11.620	0645	96
18 APR 94	12.240	1645	11.713	10.800	0915	96
19 APR 94	12.520	1700	11.967	11.510	1200	96
20 APR 94	12.150	0000	11.485	9.930	0730	89
21 APR 94	15.200	2345	12.265	10.470	0530	96
22 APR 94	17.100	2345	15.906	14.260	0900	96
23 APR 94	19.470	1315	17.821	15.120	2315	96
24 APR 94	20.410	1515	18.028	15.160	0000	96
25 APR 94	20.300	0930	19.251	15.640	2345	96
26 APR 94	15.400	0015	12.427	11.140	1330	96
27 APR 94	11.840	2345	11.159	10.400	1815	96
28 APR 94	18.990	1730	17.674	12.260	0000	96
29 APR 94	19.390	0400	18.977	18.610	1230	96
30 APR 94	20.500	1715	19.426	17.430	0730	96
AVERAGE	16.357		14.796	12.434		
STD DEV	3.228		3.077	3.053		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1994

STATION: ZERO		PARAMETER:		TEMPERATURE (DEG C)		NO INT.
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME			
1 MAY 94	20.910 1745	20.354	19.950 0845		96	
2 MAY 94	20.330 0000	18.831	17.030 0700		96	
3 MAY 94	21.080 2345	20.020	18.790 0800		96	
4 MAY 94	22.300 1515	21.499	20.620 0730		95	
5 MAY 94	22.130 0115	21.074	20.210 0800		96	
6 MAY 94	22.450 1200	21.990	21.280 0000		96	
7 MAY 94	23.510 1800	22.366	20.220 0700		96	
8 MAY 94	23.240 0000	21.929	20.310 0700		96	
9 MAY 94	22.750 2145	21.596	20.070 0800		96	
10 MAY 94	22.690 0000	21.771	21.040 0945		96	
11 MAY 94	24.910 1330	23.209	21.490 0000		96	
12 MAY 94	23.360 0000	22.016	20.610 2345		96	
13 MAY 94	21.100 1530	20.299	19.370 0530		96	
14 MAY 94	22.870 2345	21.701	20.600 0630		96	
15 MAY 94	24.140 2345	22.941	20.470 0900		96	
16 MAY 94	24.210 0015	23.515	20.970 1245		96	
17 MAY 94	23.220 0000	21.742	19.950 1015		96	
18 MAY 94	22.540 2345	22.323	22.000 0630		96	
19 MAY 94	22.800 2345	22.333	21.560 1045		96	
20 MAY 94	24.290 1645	22.920	20.240 1130		96	
21 MAY 94	27.440 1545	25.439	23.590 0000		96	
22 MAY 94	26.440 2030	25.798	24.740 1215		96	
23 MAY 94	27.940 1330	26.435	23.640 0615		91	
24 MAY 94	29.380 1400	27.951	26.870 0715		96	
25 MAY 94	28.310 1530	27.819	27.350 1145		96	
26 MAY 94	27.800 0300	26.538	24.400 0845		96	
27 MAY 94	26.830 0000	25.513	24.430 2115		96	
28 MAY 94	27.650 1400	26.423	25.200 0000		96	
29 MAY 94	26.890 1615	25.689	23.200 0745		96	
30 MAY 94	27.890 2345	25.838	22.760 1000		96	
31 MAY 94	30.010 1615	28.948	27.960 0000		96	
AVERAGE		24.562	23.446	21.965		
STD DEV		2.746	2.623	2.595		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1993

STATION: S-4

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 93	23.220	2300	19.165	15.760	1300	92
2 JUN 93	23.290	0015	19.850	15.390	0900	96
3 JUN 93	23.430	2045	18.971	16.230	0645	96
4 JUN 93	22.660	0100	18.594	15.360	0900	93
5 JUN 93	21.090	0300	17.431	16.000	1015	96
6 JUN 93	18.040	0030	16.101	15.660	2130	96
7 JUN 93	20.680	2245	17.041	14.880	0700	96
8 JUN 93	24.050	1845	18.789	15.730	0830	96
9 JUN 93	23.190	0245	20.250	17.740	0900	96
10 JUN 93	23.960	0200	20.977	18.540	0745	96
11 JUN 93	23.150	1945	20.775	18.460	0430	96
12 JUN 93	26.490	1515	23.092	19.670	1030	96
13 JUN 93	28.470	2130	24.490	21.520	0915	96
14 JUN 93	29.690	2115	26.441	21.930	1130	96
15 JUN 93	30.410	1645	28.826	25.000	1030	96
16 JUN 93	29.350	0245	26.992	24.290	1015	96
17 JUN 93	29.420	2145	27.027	23.790	1230	96
18 JUN 93	29.180	0230	26.119	23.830	0815	96
19 JUN 93	25.520	0000	24.744	24.220	2200	96
20 JUN 93	24.910	2345	24.132	23.540	1115	96
21 JUN 93	30.580	1630	27.400	24.400	0215	96
22 JUN 93	29.790	0030	26.104	23.410	1030	96
23 JUN 93	26.830	2245	23.095	20.860	0845	96
24 JUN 93	26.830	0200	24.430	21.770	1000	96
25 JUN 93	29.740	2230	25.790	22.410	0845	96
26 JUN 93	30.860	2015	28.156	24.310	1000	96
27 JUN 93	30.950	2345	29.372	27.240	1130	96
28 JUN 93	31.830	1430	30.523	28.830	0130	96
29 JUN 93	31.420	2030	29.773	27.500	1115	95
30 JUN 93	30.550	0100	28.760	26.400	0930	96
AVERAGE	26.653		23.773	21.156		
STD DEV	3.790		4.262	4.233		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 93	31.510	1345	29.413	27.560	1315	96
2 JUL 93	30.760	1930	28.987	26.550	0900	96
3 JUL 93	30.270	2330	28.223	26.270	1530	96
4 JUL 93	30.330	0045	28.277	25.460	2115	96
5 JUL 93	32.120	2030	29.054	27.350	0115	96
6 JUL 93	34.240	2315	31.320	28.040	0030	96
7 JUL 93	33.450	1215	31.022	29.020	0400	96
8 JUL 93	32.990	1800	30.496	28.440	0145	96
9 JUL 93	34.120	1030	32.619	30.880	0030	96
10 JUL 93	36.110	1415	33.491	31.220	0715	96
11 JUL 93	34.330	0000	32.426	31.080	0600	96
12 JUL 93	33.360	0700	31.632	29.520	1445	96
13 JUL 93	33.790	1215	31.785	28.690	2100	96
14 JUL 93	33.840	1545	30.804	29.240	1800	96
15 JUL 93	33.440	1045	30.826	28.970	2215	96
16 JUL 93	30.830	1300	29.288	27.470	0130	96
17 JUL 93	28.300	0130	27.274	26.040	1115	96
18 JUL 93	29.380	1715	26.773	25.330	0500	96
19 JUL 93	30.580	2130	28.079	25.880	0530	96
20 JUL 93	30.260	0015	26.653	23.170	2330	96
21 JUL 93	30.510	1845	27.031	23.320	0330	96
22 JUL 93	31.180	1430	29.410	27.870	2330	96
23 JUL 93	28.660	0015	27.504	26.500	0830	96
24 JUL 93	28.160	1615	26.802	23.510	2300	96
25 JUL 93	28.480	2215	26.829	24.330	0000	96
26 JUL 93	30.070	2200	28.287	26.690	0915	96
27 JUL 93	29.410	0000	27.448	26.480	1200	95
28 JUL 93	26.820	0000	25.200	22.920	1345	96
29 JUL 93	30.820	1815	27.965	23.810	0230	96
30 JUL 93	31.310	1300	27.979	24.410	0515	96
31 JUL 93	28.490	0215	25.833	23.380	0800	96
AVERAGE	31.223		28.991	26.755		
STD DEV	2.266		2.153	2.431		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 AUG 93	29.250 2000	26.470	23.500 0845	96
2 AUG 93	32.160 1630	29.066	24.240 0815	96
3 AUG 93	30.790 2030	29.188	25.580 1030	96
4 AUG 93	32.250 1615	29.520	26.530 0630	96
5 AUG 93	31.170 0130	28.771	26.550 0800	96
6 AUG 93	30.450 1700	27.661	24.750 1145	96
7 AUG 93	29.160 1845	27.263	25.980 0615	96
8 AUG 93	30.160 2300	28.208	25.770 0730	96
9 AUG 93	30.910 1700	27.989	25.140 1145	96
10 AUG 93	30.780 1445	28.632	26.340 2100	96
11 AUG 93	29.470 1415	27.512	25.470 0900	96
12 AUG 93	30.500 2345	27.599	24.110 1115	96
13 AUG 93	31.280 2345	29.863	27.970 1345	96
14 AUG 93	31.260 0000	27.581	24.550 2100	96
15 AUG 93	29.380 1500	27.139	25.020 0445	96
16 AUG 93	31.810 1930	28.816	25.850 0000	96
17 AUG 93	31.520 1615	28.265	25.800 0915	96
18 AUG 93	30.000 1015	28.287	26.530 0600	96
19 AUG 93	29.280 2100	28.288	27.010 0445	96
20 AUG 93	29.720 2200	27.340	24.290 0600	96
21 AUG 93	29.160 0530	26.356	23.690 1030	96
22 AUG 93	27.130 0300	24.541	22.800 1030	96
23 AUG 93	29.480 2315	26.631	21.720 0415	96
24 AUG 93	30.660 1600	29.209	27.400 0800	96
25 AUG 93	27.980 0000	25.733	24.630 0815	96
26 AUG 93	26.650 2045	25.783	24.330 1045	96
27 AUG 93	27.160 1515	26.267	25.150 0815	96
28 AUG 93	28.230 2345	27.248	25.890 0900	96
29 AUG 93	30.860 1600	28.977	27.060 2015	96
30 AUG 93	31.780 1600	29.352	27.830 1430	96
31 AUG 93	33.350 2345	30.569	28.030 0245	96
AVERAGE	30.121	27.875	25.468	
STD DEV	1.591	1.361	1.515	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 93	32.750	0000	29.327	27.070	1345	96
2 SEP 93	31.570	1615	29.483	26.870	0930	96
3 SEP 93	32.440	1930	29.978	26.940	1245	96
4 SEP 93	31.760	0200	29.005	26.090	1515	96
5 SEP 93	29.520	1800	27.525	25.860	2100	96
6 SEP 93	31.180	2130	28.465	26.390	0015	96
7 SEP 93	30.220	0500	28.145	25.150	2000	96
8 SEP 93	29.600	0415	27.074	24.370	1815	96
9 SEP 93	30.250	1830	27.179	24.900	0215	96
10 SEP 93	30.140	0400	28.652	26.560	2230	96
11 SEP 93	26.910	0045	23.889	22.300	1745	96
12 SEP 93	26.520	1700	23.916	22.220	0445	96
13 SEP 93	27.530	1615	23.831	22.120	0745	96
14 SEP 93	27.610	2000	25.594	23.480	0000	96
15 SEP 93	29.510	1930	26.003	21.380	0830	96
16 SEP 93	27.160	0000	24.934	23.200	1500	96
17 SEP 93	25.590	0000	24.229	22.760	1815	96
18 SEP 93	25.480	1315	23.819	22.790	0500	96
19 SEP 93	24.010	0845	22.284	20.560	2030	96
20 SEP 93	21.910	0000	20.576	19.230	1230	96
21 SEP 93	21.600	2045	20.588	19.410	1645	96
22 SEP 93	21.400	0100	19.862	17.320	1930	96
23 SEP 93	22.520	1615	20.678	18.080	0145	96
24 SEP 93	22.170	0015	18.833	16.820	1200	96
25 SEP 93	21.390	2115	20.007	17.540	0830	96
26 SEP 93	22.070	1000	20.631	18.580	2015	96
27 SEP 93	22.690	2245	19.750	15.970	0815	96
28 SEP 93	21.250	0230	18.235	16.070	0915	96
29 SEP 93	18.770	0115	16.099	14.910	2345	96
30 SEP 93	14.880	0000	14.454	13.850	2345	96
AVERAGE	26.013		23.768	21.626		
STD DEV	4.589		4.272	4.030		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 93	14.200	1430	13.713	13.250	0730	96
2 OCT 93	14.970	2230	13.803	12.990	0715	96
3 OCT 93	18.360	2200	15.187	14.030	0930	96
4 OCT 93	20.110	2030	17.239	13.530	0515	96
5 OCT 93	16.290	0715	14.637	13.160	2345	95
6 OCT 93	17.750	0130	14.030	12.500	0800	96
7 OCT 93	19.050	2345	14.381	12.110	0500	96
8 OCT 93	22.770	1300	20.066	14.150	0145	96
9 OCT 93	23.190	1600	19.841	17.400	0800	96
10 OCT 93	20.220	1900	17.359	15.390	1800	96
11 OCT 93	20.560	1315	18.835	15.760	1030	96
12 OCT 93	19.710	0245	16.185	12.420	2345	96
13 OCT 93	16.290	2015	13.298	10.400	0215	96
14 OCT 93	17.320	0130	12.087	8.750	0845	96
15 OCT 93	17.320	1900	13.874	9.700	1015	95
16 OCT 93	17.180	2245	12.926	10.160	0045	96
17 OCT 93	18.680	2245	16.281	11.190	1215	96
18 OCT 93	19.770	0215	14.906	11.980	0745	96
19 OCT 93	17.980	2200	14.729	11.370	1045	96
20 OCT 93	17.550	2015	14.473	10.960	1115	96
21 OCT 93	18.600	0430	13.891	10.470	1300	96
22 OCT 93	13.220	0200	10.652	9.770	0945	96
23 OCT 93	10.250	1315	9.812	9.310	2345	96
24 OCT 93	10.750	1715	9.586	8.760	0715	96
25 OCT 93	12.430	1815	10.246	9.000	0830	96
26 OCT 93	15.440	1730	12.123	8.850	0915	96
27 OCT 93	13.390	1445	11.037	9.010	2345	96
28 OCT 93	15.070	2100	11.692	9.120	0000	96
29 OCT 93	16.240	2230	13.713	8.960	0845	96
30 OCT 93	15.890	0000	11.964	8.830	1300	95
31 OCT 93	14.110	2230	10.701	8.210	1900	96
AVERAGE	16.924		13.976	11.338		
STD DEV	3.135		2.769	2.418		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 94	-----	----	-----	-----	----	0
2 APR 94	-----	----	-----	-----	----	0
3 APR 94	-----	----	-----	-----	----	0
4 APR 94	-----	----	-----	-----	----	0
5 APR 94	-----	----	-----	-----	----	0
6 APR 94	-----	----	-----	-----	----	0
7 APR 94	-----	----	-----	-----	----	0
8 APR 94	-----	----	-----	-----	----	0
9 APR 94	-----	----	-----	-----	----	0
10 APR 94	-----	----	-----	-----	----	0
11 APR 94	-----	----	-----	-----	----	0
12 APR 94	-----	----	-----	-----	----	0
13 APR 94	-----	----	-----	-----	----	0
14 APR 94	-----	----	-----	-----	----	0
15 APR 94	-----	----	-----	-----	----	0
16 APR 94	-----	----	-----	-----	----	0
17 APR 94	-----	----	-----	-----	----	0
18 APR 94	-----	----	-----	-----	----	0
19 APR 94	-----	----	-----	-----	----	0
20 APR 94	-----	----	-----	-----	----	0
21 APR 94	-----	----	-----	-----	----	0
22 APR 94	8.670	2315	8.482	8.300	1445	37
23 APR 94	9.400	1300	8.762	8.110	0530	96
24 APR 94	10.590	2330	9.630	8.660	0130	96
25 APR 94	10.520	0000	10.035	9.000	2345	96
26 APR 94	9.000	0000	8.350	7.970	1500	96
27 APR 94	9.570	1515	8.805	7.980	0600	96
28 APR 94	10.570	1515	10.106	9.400	0015	96
29 APR 94	10.570	2300	9.878	9.260	1315	96
30 APR 94	11.640	2215	10.969	10.110	0615	96
AVERAGE	10.059		9.446	8.754		
STD DEV	0.951		0.890	0.743		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1994

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 94	11.640	0100	11.460	11.000	2330	96
2 MAY 94	11.010	0015	10.666	10.200	0915	96
3 MAY 94	11.980	1545	11.266	10.410	0545	96
4 MAY 94	12.460	1430	11.946	11.240	0700	96
5 MAY 94	12.220	0230	11.942	11.560	2300	96
6 MAY 94	12.200	1130	11.835	11.500	0430	96
7 MAY 94	13.090	1700	12.307	11.380	0615	96
8 MAY 94	13.040	0230	12.695	12.280	2330	96
9 MAY 94	13.160	2345	12.524	11.820	0545	96
10 MAY 94	13.860	1730	13.376	12.770	0545	96
11 MAY 94	14.110	2245	13.696	13.140	0615	96
12 MAY 94	14.060	0000	13.800	13.450	2345	96
13 MAY 94	13.430	0000	13.025	12.580	2330	96
14 MAY 94	13.380	2345	12.835	12.310	0515	96
15 MAY 94	14.090	1330	13.637	13.140	0600	96
16 MAY 94	13.720	0015	13.265	12.710	2345	96
17 MAY 94	12.800	1645	12.558	12.320	0830	96
18 MAY 94	12.650	2245	12.515	12.280	0545	96
19 MAY 94	13.120	1545	12.806	12.570	0615	96
20 MAY 94	14.170	1730	13.552	12.780	0515	96
21 MAY 94	15.440	1600	14.658	13.580	0600	96
22 MAY 94	16.980	1730	16.038	14.940	0500	96
23 MAY 94	17.740	1545	17.088	16.360	0500	88
24 MAY 94	17.760	0930	17.433	16.580	1015	96
25 MAY 94	17.710	0045	17.050	16.700	1215	96
26 MAY 94	16.720	0000	16.343	15.990	2315	96
27 MAY 94	16.370	1300	15.729	15.340	2200	96
28 MAY 94	16.050	1500	15.503	14.980	0630	96
29 MAY 94	16.300	1615	15.594	14.810	0715	96
30 MAY 94	17.050	1730	16.316	15.710	0645	96
31 MAY 94	18.680	1700	17.694	16.680	0045	96
AVERAGE	14.419		13.908	13.326		
STD DEV	2.128		2.013	1.948		

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ANNUAL REPORT

1992 - 1993

PUBLIC SERVICE OF NEW HAMPSHIRE

MERRIMACK GENERATING STATION

ENVIRONMENTAL MONITORING PROGRAM

(NPDES PERMIT NO. NH0001465)

PUBLIC SERVICE OF NEW HAMPSHIRE  
HERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1992

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 92	15.410	0230	14.280	13.110	1600	96
2 JUN 92	17.670	1730	16.151	13.700	0100	96
3 JUN 92	17.950	1500	17.448	16.720	0615	96
4 JUN 92	19.730	1715	18.818	17.700	0430	96
5 JUN 92	19.540	0000	19.025	18.130	0815	96
6 JUN 92	18.510	0000	18.024	16.890	1245	96
7 JUN 92	19.490	1545	18.680	17.770	0530	96
8 JUN 92	19.520	2230	19.267	18.880	0600	96
9 JUN 92	21.060	1530	20.267	19.410	0230	96
10 JUN 92	20.880	1530	20.411	19.860	0515	96
11 JUN 92	21.270	1400	20.658	20.160	0530	96
12 JUN 92	21.930	1500	21.191	20.510	0000	96
13 JUN 92	22.960	1445	22.029	20.900	0345	96
14 JUN 92	24.130	1515	23.154	21.960	0115	96
15 JUN 92	24.840	1345	23.754	22.970	0230	96
16 JUN 92	24.450	1645	22.623	19.130	0500	79
17 JUN 92	24.440	1430	22.925	19.180	0730	96
18 JUN 92	24.750	1430	22.572	18.900	0630	96
19 JUN 92	23.850	0300	22.102	20.420	0845	96
20 JUN 92	22.730	1700	21.621	20.770	0630	96
21 JUN 92	24.140	1815	22.686	20.840	0815	96
22 JUN 92	24.470	1500	23.381	21.220	0630	96
23 JUN 92	23.410	1515	22.281	20.170	0815	96
24 JUN 92	22.170	0015	21.273	19.210	0700	96
25 JUN 92	21.600	1615	21.065	20.500	0645	96
26 JUN 92	23.070	1615	21.721	20.360	0515	96
27 JUN 92	23.140	1645	22.261	21.210	0530	96
28 JUN 92	23.900	1515	22.791	21.610	0515	96
29 JUN 92	24.810	1545	23.515	22.110	0530	96
30 JUN 92	25.570	1645	24.246	23.170	0615	80
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AVERAGE	22.046		21.007	19.582		
STD DEV	2.584		2.381	2.325		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
HERRIHACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1992

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 JUL 92	-----	-----	-----	0
2 JUL 92	25.480 1615	24.949	24.310 1145	49
3 JUL 92	24.380 0000	23.458	22.640 2345	96
4 JUL 92	22.620 0000	21.855	21.010 2345	96
5 JUL 92	20.980 0000	20.723	20.430 2330	96
6 JUL 92	22.310 1830	21.066	20.060 0800	96
7 JUL 92	23.210 1515	22.274	21.380 0515	96
8 JUL 92	23.220 1800	22.374	21.420 0630	96
9 JUL 92	24.560 1730	23.529	22.680 0900	96
10 JUL 92	24.630 1630	23.777	22.850 0800	96
11 JUL 92	24.690 1645	24.031	23.410 0615	96
12 JUL 92	24.950 1730	24.136	23.320 0715	96
13 JUL 92	25.190 1600	24.318	23.490 0715	96
14 JUL 92	24.470 0000	23.924	23.190 2330	96
15 JUL 92	23.180 0000	22.407	21.740 2330	96
16 JUL 92	23.440 1730	22.413	21.520 0645	96
17 JUL 92	23.470 1400	23.176	22.730 2330	96
18 JUL 92	24.310 1830	23.362	22.490 0615	96
19 JUL 92	25.550 1715	24.622	23.830 0500	96
20 JUL 92	25.840 1530	25.094	24.470 0630	95
21 JUL 92	25.590 1545	25.187	24.890 2315	96
22 JUL 92	24.980 1645	24.411	23.830 0800	96
23 JUL 92	24.070 0015	23.624	22.830 2345	95
24 JUL 92	23.960 1745	22.977	22.000 0745	96
25 JUL 92	25.440 1715	23.910	22.490 0645	96
26 JUL 92	25.010 1715	24.302	23.430 0715	96
27 JUL 92	25.260 1800	24.300	23.510 0915	96
28 JUL 92	25.240 1800	24.327	23.390 0715	96
29 JUL 92	25.650 1715	24.659	23.840 0700	96
30 JUL 92	25.750 1715	24.781	24.190 0600	96
31 JUL 92	24.500 0000	23.732	23.170 2345	96
AVERAGE	24.398	23.590	22.818	
STD DEV	1.165	1.146	1.191	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1992

STATION: N-10

PARAMETER: TEMPERATURE (DEC C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 92	23.270	1530	22.997	22.280	2345	96
2 AUG 92	23.480	1715	22.391	21.310	0730	96
3 AUG 92	24.630	1730	23.335	22.190	0730	96
4 AUG 92	24.440	1515	23.822	23.270	0730	96
5 AUG 92	24.390	1645	23.502	22.680	0715	96
6 AUG 92	24.770	1545	23.686	22.680	0645	96
7 AUG 92	24.600	1645	23.740	22.980	0700	96
8 AUG 92	24.820	1630	23.802	22.770	0715	96
9 AUG 92	24.010	0000	23.297	22.810	2345	96
10 AUG 92	23.250	1715	22.681	22.240	1045	96
11 AUG 92	24.510	1745	23.288	22.220	0630	96
12 AUG 92	24.480	1500	23.731	22.940	0730	96
13 AUG 92	23.480	1600	22.940	22.360	0930	96
14 AUG 92	22.760	0000	22.188	21.880	0915	96
15 AUG 92	22.020	0000	21.617	21.360	2345	96
16 AUG 92	21.340	0000	20.957	20.720	2330	96
17 AUG 92	20.710	0000	20.530	20.350	0845	96
18 AUG 92	20.840	1800	20.534	20.290	0815	96
19 AUG 92	21.710	1800	21.135	20.500	0715	96
20 AUG 92	21.850	1545	21.290	20.610	0745	96
21 AUG 92	22.370	1700	21.232	20.000	0745	96
22 AUG 92	23.380	1815	21.949	20.610	0745	96
23 AUG 92	24.220	1830	23.109	22.100	0730	96
24 AUG 92	24.950	1700	23.964	23.130	0730	96
25 AUG 92	26.000	1700	24.943	24.190	0700	96
26 AUG 92	26.820	1600	25.844	25.070	0115	96
27 AUG 92	27.600	1700	26.514	25.760	0445	96
28 AUG 92	27.250	1515	26.750	26.440	0545	96
29 AUG 92	26.900	1515	26.451	25.940	2345	96
30 AUG 92	25.900	1615	25.294	24.630	0915	96
31 AUG 92	25.000	0000	24.418	23.710	2345	96
AVERAGE	24.056		23.288	22.581		
STD DEV	1.827		1.726	1.718		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1992

STATION: N-10

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 92	23.670	0000	22.939	22.170	2345	96
2 SEP 92	22.120	1645	21.507	20.780	0745	96
3 SEP 92	21.370	0000	20.244	19.580	2245	96
4 SEP 92	20.720	1715	20.063	19.570	0045	96
5 SEP 92	21.530	1530	20.717	19.880	0615	96
6 SEP 92	20.940	0000	20.484	20.220	1100	96
7 SEP 92	20.250	0000	19.909	19.520	2345	96
8 SEP 92	20.760	1715	19.916	19.290	0600	96
9 SEP 92	21.760	1700	20.814	20.080	0700	96
10 SEP 92	22.620	1700	21.665	20.890	0730	96
11 SEP 92	22.790	1630	22.134	21.610	0815	96
12 SEP 92	21.990	0000	21.353	20.770	0900	96
13 SEP 92	20.940	1700	20.359	19.650	0800	96
14 SEP 92	21.380	1615	20.301	19.370	0815	96
15 SEP 92	21.770	1615	20.786	19.840	0845	96
16 SEP 92	22.050	2315	21.311	20.500	0815	96
17 SEP 92	23.200	1700	22.393	21.790	0700	96
18 SEP 92	24.240	1615	23.280	22.480	0045	96
19 SEP 92	23.550	1445	23.274	22.490	2345	96
20 SEP 92	22.500	1530	22.019	21.570	2345	96
21 SEP 92	21.530	0000	20.995	20.480	2345	96
22 SEP 92	20.810	1900	20.477	20.250	0715	96
23 SEP 92	20.400	0300	20.000	19.470	2345	96
24 SEP 92	19.460	0000	18.721	18.020	2345	96
25 SEP 92	18.090	1430	17.586	16.860	0730	96
26 SEP 92	17.360	1215	17.114	16.820	2345	96
27 SEP 92	17.310	1430	16.977	16.700	0530	96
28 SEP 92	17.990	1515	17.353	16.850	0615	96
29 SEP 92	17.490	1415	17.019	16.450	2345	96
30 SEP 92	16.420	0000	15.440	14.280	2345	96
AVERAGE	20.900		20.238	19.608		
STD DEV	2.062		2.005	1.994		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1992

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 OCT 92	14.240 0000	13.719	12.930 2345	96
2 OCT 92	13.670 1545	13.010	12.180 0815	96
3 OCT 92	14.850 1600	14.047	12.910 0615	88
4 OCT 92	15.220 1615	14.781	14.300 0730	96
5 OCT 92	14.970 0000	14.261	13.740 2300	96
6 OCT 92	13.760 0045	13.637	13.500 0215	10
7 OCT 92	-----	-----	-----	0
8 OCT 92	-----	-----	-----	0
9 OCT 92	13.790 2345	13.581	13.230 0930	59
10 OCT 92	14.870 1630	14.312	13.800 0000	96
11 OCT 92	14.810 1915	14.511	14.160 0745	96
12 OCT 92	14.620 1615	14.325	14.040 0730	96
13 OCT 92	14.460 1415	14.149	13.740 2345	96
14 OCT 92	13.700 0000	13.272	12.880 0830	96
15 OCT 92	13.160 1545	13.069	12.950 0600	96
16 OCT 92	13.130 1700	13.040	12.830 0930	96
17 OCT 92	13.110 0000	12.743	12.170 2345	96
18 OCT 92	12.180 0000	11.711	11.070 0915	96
19 OCT 92	11.680 0000	11.194	10.760 1100	96
20 OCT 92	11.270 1345	10.904	10.550 0900	96
21 OCT 92	10.920 0000	10.645	10.430 2345	96
22 OCT 92	10.380 0000	10.130	9.720 0745	96
23 OCT 92	10.280 1645	9.836	9.130 1000	96
24 OCT 92	10.420 1845	10.096	9.750 0745	96
25 OCT 92	10.340 0000	9.848	9.140 2345	96
26 OCT 92	9.120 0000	8.735	8.380 0915	96
27 OCT 92	8.980 1600	8.577	8.200 0630	96
28 OCT 92	8.630 1330	8.266	7.845 0815	96
29 OCT 92	8.260 1630	7.998	7.572 0915	96
30 OCT 92	8.900 1530	8.391	7.950 0830	96
31 OCT 92	8.470 1545	8.191	7.825 2345	96
AVERAGE	12.144	11.758	11.299	
STD DEV	2.346	2.320	2.307	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1993

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 93	-----	----	-----	-----	----	0
2 APR 93	-----	----	-----	-----	----	0
3 APR 93	-----	----	-----	-----	----	0
4 APR 93	-----	----	-----	-----	----	0
5 APR 93	-----	----	-----	-----	----	0
6 APR 93	-----	----	-----	-----	----	0
7 APR 93	-----	----	-----	-----	----	0
8 APR 93	-----	----	-----	-----	----	0
9 APR 93	-----	----	-----	-----	----	0
10 APR 93	-----	----	-----	-----	----	0
11 APR 93	-----	----	-----	-----	----	0
12 APR 93	-----	----	-----	-----	----	0
13 APR 93	-----	----	-----	-----	----	0
14 APR 93	5.089	1800	4.861	4.453	2345	40
15 APR 93	5.413	2000	4.823	4.169	0545	96
16 APR 93	6.284	2330	5.540	5.126	0800	96
17 APR 93	7.037	0200	6.349	6.045	0000	96
18 APR 93	6.586	1845	6.217	5.848	0700	96
19 APR 93	6.741	2215	6.196	5.573	0645	96
20 APR 93	7.581	2300	6.980	6.397	0630	96
21 APR 93	8.790	2345	8.089	7.449	0530	96
22 APR 93	8.990	1900	8.806	8.600	0700	96
23 APR 93	9.040	1345	8.847	8.420	2345	96
24 APR 93	9.110	1845	8.644	8.000	0530	96
25 APR 93	10.140	1615	9.411	8.660	0515	96
26 APR 93	10.050	0000	9.710	9.230	2345	96
27 APR 93	10.270	1800	9.633	8.990	0645	96
28 APR 93	10.980	1830	10.172	9.260	0600	96
29 APR 93	11.310	2015	10.691	9.800	0545	96
30 APR 93	12.100	1530	11.445	10.460	0500	96
AVERAGE	8.559		8.024	7.440		
STD DEV	2.121		2.082	1.964		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1993

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 93	13.300	1415	12.425	11.300	0500	96
2 MAY 93	14.220	1400	13.399	12.480	0500	96
3 MAY 93	14.340	1500	13.778	13.090	0515	96
4 MAY 93	15.560	1545	14.637	13.630	0615	96
5 MAY 93	16.480	1500	15.773	15.000	0615	96
6 MAY 93	17.120	1445	16.469	15.810	0615	96
7 MAY 93	16.970	0915	16.462	15.970	2345	96
8 MAY 93	17.440	1345	16.600	15.520	0530	96
9 MAY 93	18.570	1430	17.617	16.490	0515	96
10 MAY 93	18.030	0900	17.481	16.690	2345	96
11 MAY 93	18.120	1300	16.873	15.220	0445	84
12 MAY 93	18.690	1500	17.958	17.170	0000	96
13 MAY 93	18.540	1515	18.019	17.540	2245	96
14 MAY 93	18.780	1415	17.931	17.100	0545	96
15 MAY 93	18.740	1545	17.989	17.270	0215	96
16 MAY 93	19.010	1415	18.204	17.670	0430	96
17 MAY 93	18.940	1330	18.379	17.620	0445	96
18 MAY 93	18.210	1000	17.822	17.360	2345	96
19 MAY 93	17.340	0000	16.929	16.260	2300	96
20 MAY 93	16.350	0030	16.066	15.170	1315	96
21 MAY 93	17.000	1445	16.245	15.220	0200	96
22 MAY 93	17.410	1200	16.667	15.270	0645	96
23 MAY 93	17.890	1530	16.865	15.540	0445	96
24 MAY 93	17.380	1500	16.763	15.390	1215	96
25 MAY 93	18.920	1500	17.642	16.020	0615	96
26 MAY 93	18.680	1445	18.015	17.220	2330	96
27 MAY 93	17.710	0000	17.149	16.530	2345	96
28 MAY 93	16.790	1400	16.387	16.070	0500	96
29 MAY 93	16.760	1415	16.224	15.410	0615	96
30 MAY 93	17.620	1545	16.526	15.290	0430	96
31 MAY 93	17.590	1530	16.987	16.090	0430	96
AVERAGE	17.371		16.654	15.755		
STD DEV	1.435		1.428	1.509		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1992

STATION: ZERO		PARAMETER:		TEMPERATURE (DEC C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUN 92	28.010 0045	26.269	25.190 1230	96		
2 JUN 92	25.910 0000	25.252	23.540 0845	96		
3 JUN 92	26.880 1615	25.632	22.910 1015	96		
4 JUN 92	28.630 1700	26.309	23.950 0830	96		
5 JUN 92	24.560 0000	22.758	20.940 0930	96		
6 JUN 92	22.650 0000	21.654	20.010 1215	96		
7 JUN 92	23.700 1930	21.509	19.490 1015	96		
8 JUN 92	24.370 1700	23.534	22.730 1015	96		
9 JUN 92	26.850 2330	24.244	23.360 0330	96		
10 JUN 92	26.700 0000	24.141	22.150 0845	96		
11 JUN 92	25.100 1500	24.055	21.910 0845	95		
12 JUN 92	27.420 1500	25.331	21.510 0745	96		
13 JUN 92	28.630 0245	26.064	23.630 0945	96		
14 JUN 92	27.950 2030	25.736	22.930 0845	96		
15 JUN 92	33.300 1145	29.927	26.750 0500	96		
16 JUN 92	31.850 1815	30.299	27.490 0715	76		
17 JUN 92	30.640 0000	29.553	27.840 0815	34		
18 JUN 92	33.400 2145	33.188	32.780 1530	34		
19 JUN 92	33.840 1815	32.854	30.390 0800	96		
20 JUN 92	33.870 1645	32.889	31.330 0815	96		
21 JUN 92	33.790 1730	32.801	30.860 0900	96		
22 JUN 92	32.920 0000	31.891	30.300 1015	96		
23 JUN 92	31.910 2030	30.242	26.640 0915	96		
24 JUN 92	31.540 0000	30.560	28.570 0730	96		
25 JUN 92	32.080 2000	30.404	27.040 0630	96		
26 JUN 92	32.380 2115	31.030	28.060 0845	96		
27 JUN 92	33.050 1945	31.065	28.240 0745	96		
28 JUN 92	34.070 2200	32.049	28.560 0830	89		
29 JUN 92	34.910 2130	33.202	30.000 0345	96		
30 JUN 92	34.810 1615	33.615	31.420 0400	96		
AVERAGE	29.857	28.268	26.017			
STD DEV	3.771	3.905	3.806			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1992

STATION:ZERO		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUL 92	33.950 1530	31.411	28.430 2345	96		
2 JUL 92	30.480 1630	28.277	26.420 0645	96		
3 JUL 92	30.110 0000	28.847	27.790 0745	96		
4 JUL 92	30.860 2000	27.996	25.020 0900	96		
5 JUL 92	27.490 0000	24.501	23.790 0745	96		
6 JUL 92	25.760 1445	24.268	22.640 1115	95		
7 JUL 92	31.090 2015	26.349	23.120 0545	96		
8 JUL 92	32.550 2200	30.815	27.920 0415	94		
9 JUL 92	32.800 2000	31.717	30.190 0630	96		
10 JUL 92	32.560 1630	30.710	26.620 2345	96		
11 JUL 92	27.370 2015	26.021	23.740 0930	96		
12 JUL 92	31.420 1930	28.157	25.690 0645	96		
13 JUL 92	32.520 2315	31.268	29.420 0645	96		
14 JUL 92	32.230 0000	30.061	27.170 0830	96		
15 JUL 92	32.390 2030	29.248	25.930 0800	96		
16 JUL 92	33.120 1615	31.226	27.500 0630	96		
17 JUL 92	33.950 1630	32.357	29.890 0615	96		
18 JUL 92	34.960 1630	33.574	30.770 0830	96		
19 JUL 92	35.350 1545	33.724	30.170 0630	96		
20 JUL 92	34.710 0000	34.138	32.920 0730	96		
21 JUL 92	33.760 1615	31.777	26.780 2345	96		
22 JUL 92	26.640 0000	25.428	23.670 0930	96		
23 JUL 92	32.910 1845	28.191	22.290 0530	96		
24 JUL 92	33.720 1945	31.758	29.290 0645	96		
25 JUL 92	33.820 2045	32.264	30.520 0815	95		
26 JUL 92	34.440 1430	33.611	33.000 0915	96		
27 JUL 92	33.470 0000	32.852	31.510 0715	96		
28 JUL 92	34.690 1200	33.068	28.400 0645	96		
29 JUL 92	33.990 2000	33.112	31.000 0630	96		
30 JUL 92	33.440 0000	31.926	29.840 0815	96		
31 JUL 92	32.460 0045	30.115	27.560 1830	96		
-----						
AVERAGE	32.226	30.283	27.710			
STD DEV	2.490	2.830	2.988			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
HERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1992

STATION:ZERO		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 AUG 92	31.850 2015	29.458	26.030 0645	96		
2 AUG 92	33.690 2115	31.606	28.400 0645	96		
3 AUG 92	33.810 1815	33.056	31.300 0615	96		
4 AUG 92	33.090 0000	30.690	27.210 0615	96		
5 AUG 92	33.810 1945	30.976	26.230 0730	96		
6 AUG 92	33.950 1445	31.143	27.690 0700	96		
7 AUG 92	33.690 1900	30.979	27.160 0845	96		
8 AUG 92	33.050 0000	31.180	28.570 0630	96		
9 AUG 92	33.110 1800	31.550	28.560 0915	96		
10 AUG 92	33.760 1900	31.304	26.620 0645	96		
11 AUG 92	33.320 1830	32.193	30.280 0715	96		
12 AUG 92	32.620 1930	30.275	26.180 0630	96		
13 AUG 92	31.610 1730	30.819	29.040 0245	96		
14 AUG 92	30.140 0000	26.486	25.120 1815	96		
15 AUG 92	27.890 1530	26.028	24.130 0700	96		
16 AUG 92	31.020 2000	28.818	24.820 0300	96		
17 AUG 92	31.240 2215	28.964	25.310 0515	96		
18 AUG 92	31.600 1700	30.468	27.660 0645	87		
19 AUG 92	31.240 1915	28.826	24.290 0715	96		
20 AUG 92	28.030 0000	23.625	20.880 0930	96		
21 AUG 92	33.410 1600	24.633	21.150 0815	96		
22 AUG 92	36.460 1545	26.485	22.760 0830	96		
23 AUG 92	33.910 1000	29.432	24.260 0645	90		
24 AUG 92	35.720 1845	33.276	28.730 0615	96		
25 AUG 92	37.010 1700	35.783	34.380 0715	96		
26 AUG 92	37.580 1445	35.961	33.210 0645	94		
27 AUG 92	36.860 1600	35.875	29.020 2345	96		
28 AUG 92	28.840 0000	28.056	27.420 2345	96		
29 AUG 92	27.800 2330	26.135	23.900 0715	96		
30 AUG 92	32.940 2030	29.227	25.760 0745	96		
31 AUG 92	32.260 0000	30.085	26.750 0615	96		
AVERAGE	32.752	30.109	26.865			
STD DEV	2.542	3.025	3.047			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 MERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1992

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 92	30.100	0000	27.344	23.740	0700	96
2 SEP 92	28.370	0000	26.907	24.160	0815	96
3 SEP 92	29.240	1745	26.667	22.580	0530	96
4 SEP 92	29.470	1600	27.722	26.140	0300	96
5 SEP 92	27.140	1430	25.800	24.100	0700	96
6 SEP 92	28.810	1615	26.583	24.370	0100	96
7 SEP 92	31.250	1900	28.494	24.190	0430	96
8 SEP 92	31.680	1930	30.430	28.350	0545	95
9 SEP 92	32.280	2115	31.501	30.520	0615	96
10 SEP 92	32.070	0000	30.886	28.050	0700	96
11 SEP 92	31.310	0000	29.471	26.230	0730	96
12 SEP 92	30.520	1800	28.223	25.030	0900	84
13 SEP 92	30.820	1915	29.475	26.900	0645	96
14 SEP 92	31.430	2030	29.849	26.160	0645	96
15 SEP 92	32.090	1430	30.301	25.460	0630	96
16 SEP 92	33.040	1800	32.111	30.450	0815	96
17 SEP 92	33.920	1645	33.013	31.840	0645	88
18 SEP 92	33.480	0000	30.504	29.410	2345	96
19 SEP 92	29.430	2215	27.537	24.400	0730	96
20 SEP 92	31.830	1700	29.445	25.610	0445	96
21 SEP 92	32.260	1945	30.954	28.900	0615	96
22 SEP 92	31.360	0000	29.005	27.960	1345	96
23 SEP 92	28.650	1845	27.014	23.180	0600	96
24 SEP 92	27.620	0000	24.810	22.740	0530	40
25 SEP 92	27.860	1915	27.233	25.920	1030	54
26 SEP 92	27.690	2145	26.401	23.390	0700	96
27 SEP 92	27.530	0000	24.600	21.840	0515	96
28 SEP 92	28.450	1830	26.770	23.100	0700	96
29 SEP 92	27.730	0000	25.692	22.260	0700	96
30 SEP 92	26.440	0000	25.433	24.250	0600	96
AVERAGE	30.129		28.339	25.708		
STD DEV	2.091		2.247	2.679		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1992

STATION: ZERO                      PARAMETER:      TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 92	25.820	0000	25.531	24.900	0245	96
2 OCT 92	25.760	2115	24.890	23.520	2345	96
3 OCT 92	22.940	0000	19.524	18.260	0730	96
4 OCT 92	19.780	0000	18.882	16.830	0900	96
5 OCT 92	18.740	1015	17.811	17.060	2100	96
6 OCT 92	25.980	1600	23.346	17.080	0000	92
7 OCT 92	25.710	1700	25.027	23.160	0345	96
8 OCT 92	26.040	2000	24.280	21.020	0400	83
9 OCT 92	25.980	2000	24.280	19.620	0545	96
10 OCT 92	26.200	1445	24.389	20.880	0600	95
11 OCT 92	26.830	2115	24.642	20.180	0730	96
12 OCT 92	25.540	0000	22.169	19.210	2345	96
13 OCT 92	19.200	0000	18.359	16.800	0800	96
14 OCT 92	18.580	0015	18.150	17.970	2345	96
15 OCT 92	17.940	0000	17.599	16.670	0800	96
16 OCT 92	17.730	0000	17.634	17.560	0845	96
17 OCT 92	17.680	0000	16.760	15.040	0645	96
18 OCT 92	17.000	0000	16.533	16.360	0830	96
19 OCT 92	16.400	0015	15.944	15.540	2345	96
20 OCT 92	15.900	1500	15.660	15.470	0615	96
21 OCT 92	15.600	0000	14.962	12.910	0730	96
22 OCT 92	15.180	0000	14.167	12.730	1315	96
23 OCT 92	14.940	1515	13.918	12.060	0630	96
24 OCT 92	21.630	2315	14.263	11.830	0645	96
25 OCT 92	21.500	0000	20.702	16.970	0645	96
26 OCT 92	21.090	0000	20.705	20.250	0800	96
27 OCT 92	21.010	2200	20.579	19.530	0645	96
28 OCT 92	21.000	1645	20.246	17.940	0745	96
29 OCT 92	20.760	0000	19.688	16.590	0700	96
30 OCT 92	20.850	2100	20.003	16.930	0830	96
31 OCT 92	20.530	2130	19.054	17.080	0645	96
AVERAGE	20.962		19.668	17.676		
STD DEV	3.826		3.573	3.150		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
HERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1993

STATION: ZERO                      PARAMETER:    TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM)    TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM)    TIME	NO INT.
1 APR 93	3.437    0630	2.452	1.836    1645	96
2 APR 93	10.820    2345	4.686	1.728    0200	96
3 APR 93	11.440    0500	9.158	6.836    1645	96
4 APR 93	14.970    1715	13.837	11.850    0000	96
5 APR 93	16.390    1445	15.318	13.920    0630	96
6 APR 93	16.720    1645	16.043	15.030    0500	96
7 APR 93	17.350    1545	16.609	15.530    0800	96
8 APR 93	17.840    1530	16.527	14.290    0730	96
9 APR 93	17.650    1515	15.738	12.380    0645	96
10 APR 93	17.880    2045	16.667	13.390    0745	96
11 APR 93	17.630    0130	16.189	13.350    0745	96
12 APR 93	17.080    2345	15.600	11.900    0830	96
13 APR 93	17.190    1545	16.571	15.040    0815	96
14 APR 93	17.760    1445	16.037	13.800    0745	94
15 APR 93	18.140    1430	16.571	13.640    0730	96
16 APR 93	20.240    2130	17.881	15.350    0815	96
17 APR 93	19.130    0015	16.415	14.750    1045	96
18 APR 93	15.840    2000	15.204	13.000    2330	96
19 APR 93	13.000    0000	8.823	7.718    0815	96
20 APR 93	11.900    2345	10.267	8.680    0000	96
21 APR 93	12.380    2345	11.407	10.190    0900	96
22 APR 93	12.890    0215	11.769	10.950    1000	96
23 APR 93	13.080    0345	12.740	11.800    0745	96
24 APR 93	14.270    1615	13.288	12.080    2330	96
25 APR 93	14.750    1600	13.043	11.250    0900	96
26 APR 93	14.910    1600	14.167	12.720    0830	96
27 APR 93	16.220    1700	15.153	14.080    0900	96
28 APR 93	17.060    1445	15.854	14.340    0700	96
29 APR 93	16.850    1900	16.254	14.860    0845	96
30 APR 93	17.890    1415	16.388	14.070    0845	96
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AVERAGE	15.424	13.889	12.012	
STD DEV	3.310	3.670	3.534	

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1993

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 93	19.920	1530	17.490	14.850	1030	96
2 MAY 93	21.020	1515	18.603	15.990	0715	96
3 MAY 93	25.020	2345	20.282	16.510	0845	96
4 MAY 93	26.640	2345	24.144	21.180	1345	96
5 MAY 93	27.620	1715	26.909	26.100	0730	96
6 MAY 93	27.530	0400	26.620	24.410	0800	96
7 MAY 93	26.900	2345	25.743	23.270	0915	96
8 MAY 93	26.910	0045	26.276	23.900	1030	96
9 MAY 93	28.980	1615	27.767	26.740	0600	96
10 MAY 93	29.050	1130	28.541	28.140	0615	96
11 MAY 93	29.800	1330	28.060	26.920	1830	85
12 MAY 93	29.590	2345	27.522	25.450	1030	96
13 MAY 93	29.660	0000	28.107	25.590	0645	96
14 MAY 93	30.170	1600	28.344	25.230	0745	95
15 MAY 93	29.850	1730	29.150	27.440	0215	96
16 MAY 93	29.500	0000	28.343	25.500	0900	96
17 MAY 93	29.900	2000	29.104	27.760	1045	96
18 MAY 93	29.660	0000	27.087	24.550	0830	96
19 MAY 93	26.920	0000	25.134	22.900	1000	96
20 MAY 93	25.990	0000	25.229	23.240	0730	96
21 MAY 93	26.490	1415	25.051	22.770	2015	96
22 MAY 93	23.430	0000	21.127	20.230	0645	96
23 MAY 93	21.900	2200	21.280	20.360	0745	96
24 MAY 93	21.840	2100	21.462	21.010	1115	84
25 MAY 93	22.940	1800	22.193	21.380	0730	96
26 MAY 93	22.880	2115	22.450	21.950	1045	96
27 MAY 93	23.250	2345	22.108	21.610	0900	96
28 MAY 93	24.290	0845	23.638	23.160	0700	96
29 MAY 93	26.910	2345	24.503	22.460	0415	96
30 MAY 93	26.960	0000	20.239	17.010	0900	96
31 MAY 93	21.700	2345	20.998	19.000	0815	96
AVERAGE	26.233		24.629	22.794		
STD DEV	3.118		3.346	3.527		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1992

STATION: S-4		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUN 92	21.050 0100	18.505	17.140 2345	96		
2 JUN 92	18.420 2045	17.736	16.960 0500	96		
3 JUN 92	18.640 1815	18.396	18.000 0700	96		
4 JUN 92	20.360 1930	19.480	18.570 0000	96		
5 JUN 92	20.550 1130	19.964	19.140 2345	96		
6 JUN 92	19.230 1230	19.033	18.760 2330	96		
7 JUN 92	20.100 1830	19.348	18.620 0530	96		
8 JUN 92	20.260 1415	20.123	19.910 0645	96		
9 JUN 92	21.670 1645	20.973	20.250 0000	96		
10 JUN 92	21.710 1215	21.313	20.940 0545	96		
11 JUN 92	22.060 1230	21.431	20.870 0415	96		
12 JUN 92	22.440 1945	21.878	21.090 0415	96		
13 JUN 92	23.690 1730	22.769	21.700 0215	96		
14 JUN 92	24.870 1600	23.850	22.630 0530	96		
15 JUN 92	27.160 2130	25.509	23.460 0415	96		
16 JUN 92	29.580 1845	27.475	26.090 0600	78		
17 JUN 92	29.620 1245	27.123	26.390 0715	40		
18 JUN 92	30.500 2030	29.800	29.290 1715	43		
19 JUN 92	32.410 1015	28.604	24.090 0600	96		
20 JUN 92	31.760 1245	30.479	29.540 1730	96		
21 JUN 92	30.510 1930	29.735	28.050 2345	96		
22 JUN 92	28.260 0945	27.083	25.670 2045	96		
23 JUN 92	28.510 2345	26.594	24.420 0900	96		
24 JUN 92	28.590 0000	27.321	26.400 0900	95		
25 JUN 92	27.740 0045	25.818	23.460 1100	96		
26 JUN 92	28.350 2145	26.279	23.520 0930	96		
27 JUN 92	28.470 0030	26.711	23.300 1015	96		
28 JUN 92	29.030 2145	27.591	25.050 1045	96		
29 JUN 92	31.090 2300	28.389	25.040 1100	96		
30 JUN 92	32.740 1515	30.540	28.230 0700	96		
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AVERAGE	25.646	24.328	22.886			
STD DEV	4.679	4.138	3.647			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 HERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1992

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 92	31.710	1600	29.872	27.530	2330	96
2 JUL 92	29.190	0945	28.141	26.700	0245	96
3 JUL 92	28.250	0000	26.653	25.470	0830	96
4 JUL 92	27.870	0015	26.887	25.530	2045	96
5 JUL 92	27.400	2100	25.291	23.280	0230	96
6 JUL 92	26.870	0000	23.086	21.360	1230	96
7 JUL 92	23.930	1715	22.837	21.800	0600	96
8 JUL 92	27.500	2330	23.937	22.100	0730	96
9 JUL 92	28.860	2345	27.302	26.270	1900	95
10 JUL 92	29.270	0000	27.093	24.880	1230	96
11 JUL 92	28.190	0045	25.963	24.160	1045	96
12 JUL 92	26.170	1830	24.958	23.880	0730	96
13 JUL 92	29.050	2330	25.790	23.970	0845	96
14 JUL 92	28.800	0315	27.387	25.630	0815	96
15 JUL 92	29.500	0330	26.421	23.920	0930	96
16 JUL 92	27.680	2100	25.062	22.860	0900	96
17 JUL 92	28.410	1415	26.280	24.580	0515	96
18 JUL 92	28.430	2230	26.565	24.550	1015	96
19 JUL 92	30.160	1545	27.884	24.740	0330	96
20 JUL 92	30.980	1400	28.371	25.160	0945	96
21 JUL 92	30.110	0230	28.220	26.280	1045	96
22 JUL 92	28.860	0145	27.013	24.530	0830	96
23 JUL 92	25.840	0030	24.607	24.090	0715	96
24 JUL 92	28.630	1545	25.276	22.860	0800	96
25 JUL 92	30.200	2030	27.983	25.660	0830	96
26 JUL 92	31.100	2315	28.825	27.210	1330	96
27 JUL 92	32.060	1715	30.879	26.920	0945	96
28 JUL 92	30.500	2015	28.643	26.530	1100	96
29 JUL 92	33.070	1400	30.506	26.790	0845	96
30 JUL 92	31.880	0000	30.334	28.380	0745	96
31 JUL 92	30.550	0000	28.473	25.850	1830	96
-----						
AVERAGE	29.065		26.985	24.951		
STD DEV	1.975		2.057	1.731		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1992

STATION: S-4		PARAMETER:		TEMPERATURE (DEC C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 AUG 92	29.700 0330	27.057	24.090 2115	96		
2 AUG 92	29.270 2300	27.088	25.000 0830	96		
3 AUG 92	29.770 2315	27.325	24.680 0500	96		
4 AUG 92	30.660 1445	29.063	25.260 0945	96		
5 AUG 92	29.050 2245	26.824	24.560 0930	96		
6 AUG 92	28.910 2215	26.625	24.760 0730	96		
7 AUG 92	29.450 1600	26.837	23.730 0815	96		
8 AUG 92	30.700 2045	27.750	24.670 0915	96		
9 AUG 92	30.200 0100	27.813	25.300 1245	96		
10 AUG 92	30.100 1615	27.052	23.530 1230	96		
11 AUG 92	28.460 1715	26.442	24.240 1300	96		
12 AUG 92	28.220 2015	26.315	24.780 0930	96		
13 AUG 92	29.010 2345	26.253	23.940 1000	96		
14 AUG 92	29.220 0015	26.867	23.140 1215	96		
15 AUG 92	27.670 0015	24.679	23.440 2345	96		
16 AUG 92	25.250 1730	23.626	22.360 1215	96		
17 AUG 92	28.370 2215	25.473	21.940 1100	96		
18 AUG 92	28.640 1730	25.161	21.690 1015	96		
19 AUG 92	28.110 0030	26.279	22.490 1130	96		
20 AUG 92	27.650 0000	24.601	21.460 0915	96		
21 AUG 92	25.780 0115	22.654	21.000 0845	96		
22 AUG 92	24.570 2230	22.861	21.610 0900	96		
23 AUG 92	25.570 2200	24.394	22.900 0915	96		
24 AUG 92	31.330 1845	27.253	24.330 0800	96		
25 AUG 92	33.130 2100	30.215	28.460 1330	96		
26 AUG 92	33.260 1930	30.910	28.860 0445	96		
27 AUG 92	34.050 1445	31.393	29.550 0600	96		
28 AUG 92	35.400 1700	32.948	31.240 1045	96		
29 AUG 92	32.130 0000	28.062	26.940 2345	96		
30 AUG 92	26.970 2315	26.245	25.350 0830	96		
31 AUG 92	29.220 2115	26.550	24.820 1015	96		
AVERAGE	29.349	26.858	24.520			
STD DEV	2.508	2.313	2.413			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
 HERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1992

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 92	29.570	0115	26.442	24.760	1000	96
2 SEP 92	26.820	0000	24.624	22.660	0945	96
3 SEP 92	25.860	1645	24.515	21.660	2215	96
4 SEP 92	26.420	2015	23.612	21.000	1100	96
5 SEP 92	24.370	0100	22.246	20.560	0715	96
6 SEP 92	23.290	0100	21.697	20.940	1130	96
7 SEP 92	24.800	2145	22.502	20.680	1145	96
8 SEP 92	27.630	1645	24.730	21.050	0900	96
9 SEP 92	27.840	2230	25.581	23.300	0900	96
10 SEP 92	29.250	2315	27.828	25.420	0845	96
11 SEP 92	28.870	0015	25.875	23.760	0715	96
12 SEP 92	27.640	0400	24.667	21.830	0915	96
13 SEP 92	26.900	2130	24.605	21.260	0930	96
14 SEP 92	27.920	1600	25.185	21.840	1015	96
15 SEP 92	28.600	2030	26.331	22.860	1200	96
16 SEP 92	28.910	2245	27.124	23.010	0930	96
17 SEP 92	30.540	1545	28.683	25.900	0530	96
18 SEP 92	32.040	1530	29.701	27.450	0015	96
19 SEP 92	31.090	0315	27.404	25.410	1130	96
20 SEP 92	27.360	1645	25.674	23.460	0800	96
21 SEP 92	29.380	1715	26.234	23.470	0930	96
22 SEP 92	29.930	2045	27.761	24.620	1215	96
23 SEP 92	29.300	0015	24.150	21.750	1830	96
24 SEP 92	24.550	1600	22.602	20.770	0730	96
25 SEP 92	22.220	2130	20.444	18.220	1130	95
26 SEP 92	22.070	2245	20.641	18.640	1000	96
27 SEP 92	22.230	1400	20.731	18.080	1030	96
28 SEP 92	23.950	2000	21.294	19.430	1330	96
29 SEP 92	23.810	0045	20.409	18.290	0900	96
30 SEP 92	21.560	0000	19.250	17.500	1400	96
AVERAGE	26.824		24.418	21.986		
STD DEV	2.933		2.743	2.524		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1992

STATION: S-4		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 92	21.340	0215	17.834	15.750	1345	96
2 OCT 92	21.810	2215	19.695	16.940	1745	96
3 OCT 92	19.720	0045	15.956	14.450	0915	96
4 OCT 92	17.440	2230	16.063	14.890	0945	96
5 OCT 92	17.040	1400	16.219	15.460	1100	96
6 OCT 92	21.850	1830	17.988	15.180	1030	96
7 OCT 92	21.540	1945	19.925	16.850	1130	96
8 OCT 92	22.980	1400	19.962	16.200	0745	96
9 OCT 92	23.550	1445	21.347	17.010	0845	96
10 OCT 92	23.460	0000	20.496	17.660	1200	96
11 OCT 92	20.500	0045	17.606	14.720	0945	96
12 OCT 92	17.090	1030	15.571	14.790	1100	96
13 OCT 92	15.880	1730	14.808	14.370	0745	96
14 OCT 92	15.480	0115	14.331	13.740	0900	96
15 OCT 92	14.830	0400	13.793	13.500	0645	96
16 OCT 92	14.660	0545	13.824	13.480	1015	96
17 OCT 92	15.140	0115	13.595	13.090	2330	96
18 OCT 92	13.970	0145	13.329	12.520	1930	96
19 OCT 92	13.480	0245	12.659	11.710	1145	96
20 OCT 92	13.440	0945	12.626	11.600	1045	96
21 OCT 92	13.480	0145	12.106	11.140	1945	96
22 OCT 92	12.230	0530	11.226	10.700	0900	96
23 OCT 92	12.800	1415	10.999	10.320	0745	96
24 OCT 92	14.440	2315	11.461	10.770	1230	96
25 OCT 92	15.630	0430	13.391	11.590	1630	96
26 OCT 92	13.740	2330	11.184	9.450	1000	96
27 OCT 92	15.330	0030	11.883	9.220	0900	96
28 OCT 92	15.160	2330	12.126	10.060	0745	96
29 OCT 92	15.400	0030	12.979	9.230	1100	96
30 OCT 92	15.320	0230	12.385	9.170	1215	96
31 OCT 92	13.990	0045	10.990	9.150	0930	96
-----						
AVERAGE	16.862		14.786	13.055		
STD DEV	3.510		3.163	2.692		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 93	-----	----	-----	-----	----	0
2 APR 93	-----	----	-----	-----	----	0
3 APR 93	-----	----	-----	-----	----	0
4 APR 93	-----	----	-----	-----	----	0
5 APR 93	-----	----	-----	-----	----	0
6 APR 93	-----	----	-----	-----	----	0
7 APR 93	-----	----	-----	-----	----	0
8 APR 93	-----	----	-----	-----	----	0
9 APR 93	-----	----	-----	-----	----	0
10 APR 93	-----	----	-----	-----	----	0
11 APR 93	-----	----	-----	-----	----	0
12 APR 93	-----	----	-----	-----	----	0
13 APR 93	-----	----	-----	-----	----	0
14 APR 93	7.929	1500	7.648	7.397	2300	42
15 APR 93	8.370	1730	7.816	7.172	0700	96
16 APR 93	9.260	2300	8.499	7.798	0800	96
17 APR 93	9.540	1500	9.095	8.570	0400	96
18 APR 93	8.900	0045	8.515	7.933	2345	96
19 APR 93	7.905	0000	7.091	6.582	0800	96
20 APR 93	8.810	2315	7.865	7.168	0445	96
21 APR 93	9.920	2345	9.171	8.510	0945	96
22 APR 93	10.140	2330	9.905	9.690	1200	96
23 APR 93	10.320	1515	10.114	9.760	1030	96
24 APR 93	10.640	1745	10.159	9.710	0630	96
25 APR 93	11.570	2245	10.557	9.710	0500	96
26 APR 93	11.580	0045	9.992	4.738	2345	96
27 APR 93	12.200	1115	9.789	4.720	0015	96
28 APR 93	12.620	1115	11.919	10.980	0715	96
29 APR 93	13.320	1215	12.723	11.920	0545	96
30 APR 93	13.820	1545	13.246	12.340	0630	96
-----						
AVERAGE	10.403		9.653	8.512		
STD DEV	1.850		1.755	2.183		

PUBLIC SERVICE OF NEW HAMPSHIRE  
 HERRIMACK GENERATING STATION  
 ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1993

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.
1 MAY 93	14.960 1430	14.168	13.060 0715	96
2 MAY 93	15.930 1500	15.196	14.250 0615	96
3 MAY 93	16.480 1500	15.802	14.940 0545	96
4 MAY 93	16.990 1230	16.278	15.570 0645	96
5 MAY 93	17.670 1600	17.119	16.460 0630	96
6 MAY 93	18.300 1430	17.732	17.040 0530	96
7 MAY 93	19.110 1000	17.797	17.240 2245	96
8 MAY 93	18.980 1115	17.884	16.820 0545	96
9 MAY 93	19.840 1115	18.857	17.890 0430	96
10 MAY 93	19.910 0930	18.696	17.470 2230	96
11 MAY 93	20.270 1215	18.340	16.850 0430	82
12 MAY 93	20.530 1500	18.920	17.880 0015	96
13 MAY 93	19.560 1315	18.869	18.240 0345	96
14 MAY 93	20.070 1300	18.942	18.150 0530	96
15 MAY 93	19.880 1445	18.930	18.070 0345	96
16 MAY 93	19.530 1430	18.793	18.150 0515	96
17 MAY 93	19.700 1030	19.005	18.300 0430	96
18 MAY 93	19.510 1415	18.799	18.300 0615	96
19 MAY 93	19.240 0015	17.943	17.370 0745	96
20 MAY 93	18.590 1830	17.462	16.580 2315	96
21 MAY 93	18.960 2345	17.246	16.240 0200	96
22 MAY 93	19.500 0115	18.018	16.800 0630	96
23 MAY 93	18.740 0000	17.853	16.620 0315	96
24 MAY 93	20.200 1445	18.254	17.470 1000	96
25 MAY 93	21.330 1700	19.374	17.960 0015	96
26 MAY 93	20.080 0615	19.012	18.210 0830	96
27 MAY 93	20.230 0445	18.716	17.530 2015	96
28 MAY 93	21.920 1545	20.213	17.820 0200	96
29 MAY 93	21.130 2300	19.407	17.510 1300	96
30 MAY 93	21.620 0100	18.377	17.040 0630	96
31 MAY 93	19.640 1830	18.851	17.790 0815	96
AVERAGE	19.303	18.092	17.084	
STD DEV	1.579	1.292	1.233	

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PUBLIC SERVICE OF NEW HAMPSHIRE

MERRIMACK GENERATING STATION

ENVIRONMENTAL MONITORING PROGRAM

(NPDES PERMIT NO. NH0001465)

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1991

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 91	22.620	1615	21.664	20.780	0600	96
2 JUN 91	23.040	1400	22.284	21.340	0430	96
3 JUN 91	23.200	1400	22.499	21.750	0545	96
4 JUN 91	22.230	0000	21.751	20.670	2345	96
5 JUN 91	20.650	0000	19.970	19.260	2330	96
6 JUN 91	20.720	1645	19.701	18.460	0545	96
7 JUN 91	22.380	1715	20.895	19.240	0530	96
8 JUN 91	23.070	1615	21.945	20.790	0545	96
9 JUN 91	23.320	1745	22.148	20.840	0615	96
10 JUN 91	23.590	1730	22.709	21.620	0545	96
11 JUN 91	24.160	1645	23.617	23.140	0715	96
12 JUN 91	24.630	1315	23.968	23.420	2345	96
13 JUN 91	23.340	0000	22.119	21.300	2345	96
14 JUN 91	22.080	1715	21.375	20.660	0500	96
15 JUN 91	22.580	1430	21.773	20.970	0645	96
16 JUN 91	22.240	0430	21.721	21.100	2245	96
17 JUN 91	21.170	1300	20.927	20.240	2345	96
18 JUN 91	21.310	1530	20.491	19.810	0630	96
19 JUN 91	22.160	1645	21.318	20.440	0245	96
20 JUN 91	23.810	1600	22.365	20.940	0645	96
21 JUN 91	24.840	1645	23.671	22.420	0545	96
22 JUN 91	24.820	1615	24.039	23.330	0700	96
23 JUN 91	24.450	1530	23.887	23.280	0600	96
24 JUN 91	24.080	1530	23.514	22.840	0645	96
25 JUN 91	24.840	1530	23.664	22.430	0545	96
26 JUN 91	26.110	1645	24.853	23.630	0530	96
27 JUN 91	26.890	1615	25.647	24.240	0545	95
28 JUN 91	28.080	1600	26.685	25.380	0545	96
29 JUN 91	27.500	1530	26.826	26.000	2345	96
30 JUN 91	26.300	1600	25.864	25.280	2345	96
AVERAGE	23.674		22.796	21.853		
STD DEV	1.923		1.866	1.885		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1991

STATION: N-10		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUL 91	25.580 1615	24.793	24.120 2345	96		
2 JUL 91	25.020 1600	24.091	23.100 0600	96		
3 JUL 91	24.100 0000	23.661	23.310 2345	96		
4 JUL 91	24.050 1715	23.302	22.350 0545	96		
5 JUL 91	23.510 0000	22.927	22.510 2330	96		
6 JUL 91	22.460 0000	22.240	21.980 1000	96		
7 JUL 91	22.530 1745	22.222	21.930 0700	96		
8 JUL 91	23.630 1715	22.706	21.950 0600	96		
9 JUL 91	23.780 1615	22.985	22.260 0630	96		
10 JUL 91	24.350 1700	23.221	21.990 0530	96		
11 JUL 91	25.280 1545	24.159	23.120 0545	96		
12 JUL 91	25.600 1730	24.456	23.390 0545	96		
13 JUL 91	24.800 0000	23.950	23.480 2345	96		
14 JUL 91	24.100 1615	23.509	23.090 0600	96		
15 JUL 91	24.640 1645	23.579	22.540 0545	96		
16 JUL 91	25.790 1545	24.203	22.730 0530	96		
17 JUL 91	26.590 1645	25.114	23.580 0615	96		
18 JUL 91	28.230 1645	26.640	25.040 0515	96		
19 JUL 91	28.970 1715	27.615	26.280 0600	96		
20 JUL 91	29.870 1545	28.513	27.120 0600	96		
21 JUL 91	29.520 1230	28.949	28.170 0600	96		
22 JUL 91	29.710 1630	28.791	27.900 0645	96		
23 JUL 91	30.080 1445	29.035	28.020 0730	96		
24 JUL 91	29.630 1615	28.763	27.980 0645	96		
25 JUL 91	28.360 0000	27.849	27.300 2345	96		
26 JUL 91	27.270 0000	26.791	26.070 2345	96		
27 JUL 91	26.520 1445	25.982	25.350 2345	96		
28 JUL 91	26.420 1615	25.480	24.550 0515	96		
29 JUL 91	25.840 1445	25.132	24.430 0600	96		
30 JUL 91	25.710 1515	25.061	24.370 0700	96		
31 JUL 91	26.050 1615	25.141	24.410 0630	96		
AVERAGE	26.064	25.189	24.336			
STD DEV	2.259	2.148	2.058			

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1991

STATION: N-10

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 91	26.720	1645	25.375	24.250	0630	96
2 AUG 91	26.580	1615	25.747	24.930	0615	96
3 AUG 91	26.020	1515	25.453	24.830	0745	96
4 AUG 91	25.580	0000	24.983	24.660	2330	96
5 AUG 91	25.220	1515	24.737	24.320	0600	96
6 AUG 91	24.860	1315	24.073	23.560	0615	96
7 AUG 91	25.280	1615	24.000	22.910	0630	96
8 AUG 91	26.420	1600	24.788	23.360	0545	96
9 AUG 91	25.260	0000	24.750	24.340	2345	96
10 AUG 91	24.700	1630	24.118	23.640	0915	92
11 AUG 91	24.260	1630	23.775	23.370	0615	96
12 AUG 91	25.080	1500	24.219	23.320	0215	96
13 AUG 91	25.800	1600	24.601	23.340	0545	96
14 AUG 91	26.700	1630	25.619	24.680	0430	96
15 AUG 91	25.950	1630	25.594	25.110	0700	96
16 AUG 91	26.870	1545	25.917	24.990	0645	96
17 AUG 91	27.650	1600	26.529	25.410	0600	96
18 AUG 91	26.650	1430	26.054	25.400	0530	96
19 AUG 91	25.960	0000	24.852	22.800	2345	96
20 AUG 91	22.720	0000	22.296	21.870	0700	96
21 AUG 91	22.140	0000	21.548	20.640	2345	96
22 AUG 91	20.980	2145	20.437	19.740	0715	96
23 AUG 91	21.460	1630	20.981	19.840	0600	96
24 AUG 91	22.150	1700	21.516	20.830	0600	96
25 AUG 91	22.010	1600	21.620	21.090	0645	96
26 AUG 91	22.330	1515	21.674	20.880	0700	96
27 AUG 91	22.900	1615	22.466	22.120	0745	96
28 AUG 91	24.090	1545	23.270	22.400	0215	96
29 AUG 91	25.570	1600	24.329	23.100	0545	96
30 AUG 91	26.240	1630	25.131	23.980	0500	96
31 AUG 91	25.580	0015	25.102	24.410	2345	96
AVERAGE	24.830		24.050	23.230		
STD DEV	1.836		1.671	1.652		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1991

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 91	24.340	0000	23.278	22.540	2345	96
2 SEP 91	22.670	1430	22.021	21.290	0715	96
3 SEP 91	22.320	2100	21.811	20.990	0700	96
4 SEP 91	22.290	1600	21.843	21.170	0645	96
5 SEP 91	22.620	1630	22.095	21.740	0000	96
6 SEP 91	23.050	1615	22.123	21.510	0545	96
7 SEP 91	23.420	1615	22.490	21.800	0600	96
8 SEP 91	23.590	1545	22.736	22.030	0600	96
9 SEP 91	23.480	1630	22.709	22.060	0545	96
10 SEP 91	23.930	1630	23.020	22.210	0545	88
11 SEP 91	23.060	0000	22.531	21.310	2345	96
12 SEP 91	21.970	1515	21.214	20.580	0615	96
13 SEP 91	21.560	1545	20.595	19.820	0615	96
14 SEP 91	20.550	1415	20.035	19.680	0800	96
15 SEP 91	19.640	0000	19.454	19.270	0715	96
16 SEP 91	21.600	1600	20.476	19.470	0000	96
17 SEP 91	22.300	1600	21.570	20.970	0000	96
18 SEP 91	22.910	1515	22.106	21.410	0545	96
19 SEP 91	22.440	0845	21.749	19.920	1245	96
20 SEP 91	20.760	0015	19.977	18.600	2345	96
21 SEP 91	18.700	1415	18.218	17.540	2345	96
22 SEP 91	17.920	1500	17.322	16.550	0745	96
23 SEP 91	17.210	0000	16.822	16.580	0745	96
24 SEP 91	17.120	1515	16.691	16.220	0645	96
25 SEP 91	16.520	0030	16.165	15.660	2345	96
26 SEP 91	15.660	0000	15.280	14.890	2345	96
27 SEP 91	14.890	0000	14.553	14.270	0600	46
28 SEP 91	16.500	0600	14.890	13.280	2100	2
29 SEP 91	14.220	0200	13.165	12.110	2345	2
30 SEP 91	13.280	0200	12.530	11.780	2200	2
AVERAGE	20.351		19.649	18.908		
STD DEV	3.271		3.229	3.223		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1991

STATION:N-10		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 OCT 91	-----	-----	-----	-----	-----	0
2 OCT 91	14.380 2345	14.223	13.660 1100	52		
3 OCT 91	14.860 2345	14.681	14.390 0000	94		
4 OCT 91	15.590 1445	15.163	14.730 0700	96		
5 OCT 91	15.580 1200	15.494	15.260 2345	96		
6 OCT 91	15.370 1130	15.255	15.140 0445	73		
7 OCT 91	15.000 0100	13.950	12.900 2345	2		
8 OCT 91	13.500 0100	12.720	11.940 2345	2		
9 OCT 91	12.210 2345	12.102	12.000 1300	44		
10 OCT 91	12.450 2345	12.218	11.960 0630	96		
11 OCT 91	12.510 0230	12.390	12.080 2345	96		
12 OCT 91	12.080 0000	11.810	11.410 2330	96		
13 OCT 91	11.410 0015	11.129	10.130 0800	96		
14 OCT 91	10.980 1430	10.581	10.190 0630	96		
15 OCT 91	10.540 1300	10.268	10.020 0815	96		
16 OCT 91	10.780 1545	10.514	10.210 2345	96		
17 OCT 91	10.490 1530	10.212	9.820 0645	96		
18 OCT 91	10.760 1930	10.470	10.160 0700	96		
19 OCT 91	11.830 1845	11.173	10.560 0630	96		
20 OCT 91	11.490 0115	10.757	10.120 2330	96		
21 OCT 91	10.170 0030	9.839	8.950 1215	96		
22 OCT 91	10.070 1645	9.781	9.460 0630	96		
23 OCT 91	10.330 1715	9.964	8.980 0730	96		
24 OCT 91	10.520 1745	10.176	9.840 0245	88		
25 OCT 91	11.190 1545	10.838	10.250 0100	96		
26 OCT 91	11.970 1500	11.498	11.070 0245	96		
27 OCT 91	12.140 1500	11.867	11.550 0200	96		
28 OCT 91	12.260 0100	11.662	11.060 2330	96		
29 OCT 91	10.980 0000	10.585	10.070 2345	96		
30 OCT 91	10.240 1445	9.984	9.780 0645	96		
31 OCT 91	10.000 1500	9.887	9.740 0300	96		
AVERAGE	12.056	11.706	11.248			
STD DEV	1.787	1.781	1.825			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1992

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 92	3.569	1545	2.918	2.134	0300	96
2 APR 92	4.449	1315	3.792	3.117	0545	96
3 APR 92	4.273	1530	3.850	3.421	0800	96
4 APR 92	4.737	1645	4.170	3.466	0615	96
5 APR 92	5.270	1330	4.590	3.924	0545	96
6 APR 92	5.936	1345	5.376	4.857	0515	96
7 APR 92	5.922	0715	5.810	5.628	0000	30
8 APR 92	7.722	1415	7.156	6.002	1345	41
9 APR 92	7.741	1215	7.063	6.564	0215	96
10 APR 92	8.470	1430	7.665	6.773	0000	96
11 APR 92	7.752	0000	6.748	5.641	2345	96
12 APR 92	6.901	1500	6.001	5.360	0600	96
13 APR 92	5.697	1415	5.215	4.800	0615	85
14 APR 92	8.280	1345	5.838	4.681	0530	96
15 APR 92	7.424	1400	6.496	5.712	0530	96
16 APR 92	7.022	1145	6.201	5.382	2345	96
17 APR 92	5.346	0000	4.293	3.381	2315	96
18 APR 92	4.672	1545	3.955	2.965	0600	96
19 APR 92	6.960	1715	5.464	3.938	0100	96
20 APR 92	8.000	1415	6.827	5.809	0415	96
21 APR 92	9.450	1515	8.529	7.444	0000	96
22 APR 92	9.270	2115	8.762	8.340	1145	96
23 APR 92	9.640	1615	9.112	8.590	0700	96
24 APR 92	8.790	0000	7.753	7.029	2345	96
25 APR 92	7.020	0000	6.777	6.602	2345	96
26 APR 92	6.585	0000	6.358	6.076	0815	96
27 APR 92	7.621	2000	6.920	6.120	0545	96
28 APR 92	8.680	1745	8.044	7.102	0500	96
29 APR 92	9.500	1445	8.893	7.930	0515	96
30 APR 92	10.430	1300	9.669	8.950	0430	73
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AVERAGE	7.104		6.341	5.591		
STD DEV	1.810		1.766	1.780		

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MONTHLY SUMMARY REPORT FOR JUN 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 91	32.410	0015	27.605	25.800	1230	96
2 JUN 91	33.750	2345	26.741	22.630	0930	96
3 JUN 91	34.500	1715	33.326	31.520	0715	96
4 JUN 91	33.550	0000	32.391	31.600	0945	96
5 JUN 91	31.960	0000	29.999	26.760	0715	96
6 JUN 91	31.720	1830	28.869	24.830	0730	89
7 JUN 91	33.330	2115	30.480	25.960	0630	96
8 JUN 91	33.530	1700	31.488	25.970	0845	96
9 JUN 91	33.970	2130	31.138	25.890	0830	96

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1992

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 92	7.686	1845	7.686	7.686	1845	1
2 MAY 92	10.900	2030	10.900	10.900	2030	1
3 MAY 92	11.940	2300	11.110	10.280	0200	2
4 MAY 92	11.940	0100	11.440	10.940	1800	2
5 MAY 92	11.440	0300	10.635	9.830	1900	2
6 MAY 92	9.810	0400	7.517	5.041	0345	3
7 MAY 92	12.040	1245	11.575	11.200	1300	45
8 MAY 92	11.550	0000	11.350	11.030	0515	96
9 MAY 92	12.180	1600	11.673	11.200	0530	96
10 MAY 92	13.300	1930	12.590	11.700	0445	96
11 MAY 92	14.700	1345	13.897	12.980	0500	96
12 MAY 92	15.340	1415	14.629	13.600	0430	96
13 MAY 92	17.050	1230	15.867	15.080	0130	96
14 MAY 92	17.610	1200	16.736	15.720	0515	96
15 MAY 92	17.550	1415	17.003	16.450	0630	96
16 MAY 92	17.510	1300	16.989	16.570	0730	96
17 MAY 92	17.950	1545	17.406	16.780	0445	96
18 MAY 92	17.650	1345	17.320	16.800	2345	96
19 MAY 92	16.790	0000	16.422	14.120	0745	96
20 MAY 92	17.480	1545	16.988	16.500	0430	96
21 MAY 92	18.160	1615	17.615	17.120	0400	96
22 MAY 92	19.350	1715	18.535	17.720	0345	96
23 MAY 92	21.720	2015	19.772	18.730	0445	96
24 MAY 92	21.250	0815	19.197	15.000	2345	96
25 MAY 92	17.460	1030	15.057	13.600	0530	90
26 MAY 92	18.130	0915	15.535	13.060	0715	96
27 MAY 92	17.640	1200	15.671	13.420	0630	96
28 MAY 92	18.510	1145	16.804	14.630	0445	96
29 MAY 92	19.600	1415	17.547	14.610	0530	96
30 MAY 92	20.220	1500	18.603	16.670	0500	96
31 MAY 92	18.140	0000	16.999	15.420	2345	96

AVERAGE 15.890 14.873 13.690

STD DEV 3.611 3.327 3.137

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 91	34.230	2130	31.939	28.450	0715	96
2 JUL 91	34.540	2100	31.826	27.410	0845	96
3 JUL 91	34.410	1615	32.685	30.030	0645	96
4 JUL 91	32.100	2045	30.294	28.000	1015	96
5 JUL 91	33.480	1315	31.321	30.170	0645	96
6 JUL 91	34.220	1945	32.054	29.940	0500	96
7 JUL 91	34.550	2230	32.348	28.810	0945	96
8 JUL 91	35.410	1700	34.165	32.210	0815	96
9 JUL 91	33.520	0000	31.850	30.460	0430	96
10 JUL 91	32.870	1330	30.034	26.730	2345	96
11 JUL 91	27.700	2015	26.632	25.750	0730	96
12 JUL 91	28.000	1815	26.358	24.160	0900	96
13 JUL 91	27.300	0000	26.305	24.570	0930	96
14 JUL 91	26.340	0115	25.666	24.370	0730	96
15 JUL 91	32.980	2230	27.687	25.030	0300	96
16 JUL 91	35.080	2030	32.230	28.330	0715	96
17 JUL 91	35.830	2345	34.596	33.080	0430	96
18 JUL 91	38.020	2100	36.658	33.810	0930	96
19 JUL 91	39.930	1845	38.428	36.920	1900	96
20 JUL 91	37.640	1615	36.979	36.210	0745	96
21 JUL 91	37.630	1445	37.038	36.510	0600	96
22 JUL 91	37.020	0045	35.887	34.360	0945	96
23 JUL 91	39.550	2315	37.997	35.710	0415	96
24 JUL 91	39.550	0000	37.713	35.450	0730	96
25 JUL 91	38.270	1445	37.155	34.500	0930	96
26 JUL 91	38.030	1615	37.594	37.270	2345	96
27 JUL 91	37.150	0000	35.884	34.780	0900	96
28 JUL 91	35.840	2045	34.340	31.080	0915	96
29 JUL 91	36.750	2000	35.950	34.700	0630	96
30 JUL 91	36.430	1945	34.898	30.990	0715	96
31 JUL 91	37.060	1715	36.095	34.760	0800	96
AVERAGE	34.885		33.245	31.114		
STD DEV	3.597		3.827	4.122		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 91	37.980	2100	36.449	34.220	0445	96
2 AUG 91	37.980	0115	37.400	36.330	2330	96
3 AUG 91	37.320	2300	36.754	36.060	0630	96
4 AUG 91	37.240	0000	36.390	34.910	1000	96
5 AUG 91	36.160	0030	35.217	34.210	2345	96
6 AUG 91	35.380	1315	34.457	33.640	0345	96
7 AUG 91	34.940	2045	33.091	30.210	0715	96
8 AUG 91	36.950	1930	35.651	34.060	0415	96
9 AUG 91	36.720	0000	36.185	35.630	0815	96
10 AUG 91	35.980	1545	35.194	33.030	0945	96
11 AUG 91	34.470	1600	33.314	30.530	0945	95
12 AUG 91	35.260	2015	34.165	32.990	0845	90
13 AUG 91	36.300	2345	34.764	33.500	0715	96
14 AUG 91	37.910	2100	36.907	35.660	0800	96
15 AUG 91	37.860	1630	37.386	36.610	2345	96
16 AUG 91	37.140	2330	36.145	34.430	0915	96
17 AUG 91	38.860	1700	37.601	36.570	0715	96
18 AUG 91	38.340	1915	37.836	37.350	0845	96
19 AUG 91	37.970	0030	34.953	31.140	2300	96
20 AUG 91	31.960	1915	30.543	29.430	0445	96
21 AUG 91	30.900	0215	29.494	28.080	1000	95
22 AUG 91	29.820	1515	29.132	28.520	2130	96
23 AUG 91	31.800	2045	29.959	29.210	0000	96
24 AUG 91	29.100	0000	22.478	20.530	1045	96
25 AUG 91	25.160	1530	24.531	23.880	0715	96
26 AUG 91	26.450	1845	25.409	23.870	0845	96
27 AUG 91	34.210	1930	30.108	25.900	0215	96
28 AUG 91	35.340	2000	34.171	32.740	0830	96
29 AUG 91	35.890	2000	34.914	33.950	0845	96
30 AUG 91	36.810	2145	35.368	33.350	0715	96
31 AUG 91	36.610	0015	35.084	33.200	2345	96
AVERAGE	34.994		33.582	32.056		
STD DEV	3.516		3.995	4.181		



PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 91	39.620	2015	31.405	29.650	0730	96
2 SEP 91	32.150	2345	29.947	26.880	0700	96
3 SEP 91	33.160	1900	31.125	26.480	0745	96
4 SEP 91	33.560	2300	32.204	29.440	0800	96
5 SEP 91	33.770	0115	32.833	30.870	0815	96
6 SEP 91	33.800	2030	32.654	31.170	0745	96
7 SEP 91	34.100	2045	32.768	31.230	0830	96
8 SEP 91	34.210	1945	32.418	29.660	1015	96
9 SEP 91	34.370	2100	33.030	31.340	0700	96
10 SEP 91	31.390	0000	26.837	24.990	1330	91
11 SEP 91	32.140	2315	27.897	23.630	1130	96
12 SEP 91	32.030	2115	31.226	29.600	0730	96
13 SEP 91	31.940	2115	30.307	26.780	0730	96
14 SEP 91	32.060	2030	30.856	29.510	0930	96
15 SEP 91	31.820	2130	30.645	28.220	0830	96
16 SEP 91	33.610	2100	31.695	27.670	0345	96
17 SEP 91	33.720	1230	33.244	32.370	0815	96
18 SEP 91	33.860	1715	32.439	28.890	0745	96
19 SEP 91	33.800	1000	32.490	31.490	2345	96
20 SEP 91	31.410	0000	28.137	26.680	0530	96
21 SEP 91	27.290	0015	26.094	22.980	1115	96
22 SEP 91	27.720	2115	25.158	21.740	0745	96
23 SEP 91	27.600	1915	26.519	24.440	0830	96
24 SEP 91	27.730	1845	26.138	21.970	0815	96
25 SEP 91	27.420	0000	26.363	25.700	0715	96
26 SEP 91	27.940	1815	26.386	22.940	0815	96
27 SEP 91	28.120	1500	27.423	26.370	0845	96
28 SEP 91	27.500	0000	19.249	14.680	2345	96
29 SEP 91	14.640	0000	14.178	13.600	2345	96
30 SEP 91	24.680	2345	17.552	12.820	0730	96
AVERAGE	30.905		28.640	26.126		
STD DEV	4.418		4.757	5.174		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1991

STATION:ZERO

PARAMETER:

TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 91	25.990	2345	24.934	22.370	0545	96
2 OCT 91	27.560	1915	26.718	25.760	0430	96
3 OCT 91	28.550	1945	27.499	26.090	0930	96
4 OCT 91	28.910	1715	27.641	25.500	0745	96
5 OCT 91	28.800	1900	28.194	27.040	0630	96
6 OCT 91	28.370	0000	27.699	26.890	0715	96
7 OCT 91	27.960	0000	26.902	26.200	0515	96
8 OCT 91	26.740	0000	25.917	24.830	1015	96
9 OCT 91	25.680	0000	24.616	22.390	0745	96
10 OCT 91	25.920	0115	25.042	24.010	0900	96
11 OCT 91	26.800	1715	25.519	24.410	0830	96
12 OCT 91	25.640	2330	24.504	23.780	1730	95
13 OCT 91	25.600	0000	23.845	23.140	0915	96
14 OCT 91	24.860	2000	24.166	23.400	0530	96
15 OCT 91	24.720	1345	24.217	23.100	0645	96
16 OCT 91	25.130	2215	24.238	23.430	0615	96
17 OCT 91	25.150	1815	24.637	23.910	0515	96
18 OCT 91	25.600	2000	24.615	23.580	0945	96
19 OCT 91	25.980	1845	25.070	24.000	0845	96
20 OCT 91	25.920	0415	25.543	25.010	1145	96
21 OCT 91	25.880	0000	24.728	23.960	0930	96
22 OCT 91	25.150	1700	24.357	23.040	0900	96
23 OCT 91	24.860	0000	21.861	19.220	0845	96
24 OCT 91	23.860	1945	23.003	21.790	0800	96
25 OCT 91	24.770	2245	23.766	22.540	0545	94
26 OCT 91	24.760	0000	18.162	13.780	2015	96
27 OCT 91	15.860	1215	14.543	13.430	2315	96
28 OCT 91	24.220	2315	19.066	12.970	0800	96
29 OCT 91	24.200	0015	23.431	21.980	0630	96
30 OCT 91	22.990	0000	21.108	16.960	0845	96
31 OCT 91	22.890	2330	22.315	21.880	0700	96
AVERAGE	25.462		24.124	22.593		
STD DEV	2.378		2.892	3.684		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1992

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 92	25.440	1615	22.810	17.910	2345	96
2 APR 92	17.510	0000	10.731	8.750	0945	96
3 APR 92	10.260	2345	9.301	8.980	0800	96
4 APR 92	23.120	1515	19.209	10.400	0000	96
5 APR 92	24.060	2345	23.226	21.340	0930	96
6 APR 92	24.790	1645	23.315	20.350	2245	96
7 APR 92	25.200	0600	21.820	19.200	2345	96
8 APR 92	20.040	1615	19.136	16.870	0630	96
9 APR 92	20.280	1815	19.408	17.280	0445	91
10 APR 92	27.500	1100	20.409	16.200	0415	91
11 APR 92	27.340	1730	26.886	26.270	0315	95
12 APR 92	27.350	1545	26.874	26.320	2345	96
13 APR 92	27.610	1415	27.208	26.360	0000	78
14 APR 92	27.680	1030	23.363	18.430	2345	79
15 APR 92	19.060	1545	16.945	13.160	0630	67
16 APR 92	18.920	1330	17.774	12.840	0615	77
17 APR 92	18.050	0000	15.845	11.520	0500	96
18 APR 92	17.040	0000	10.572	7.560	0900	96
19 APR 92	10.540	0000	9.668	8.760	0945	96
20 APR 92	19.780	2330	15.971	9.330	0000	96
21 APR 92	21.500	1745	18.877	13.540	0645	96
22 APR 92	20.810	0000	18.852	15.080	0715	96
23 APR 92	20.920	1415	19.092	15.330	0845	96
24 APR 92	20.100	0030	18.242	15.170	0730	96
25 APR 92	19.280	0000	14.133	11.880	2315	96
26 APR 92	12.060	0215	11.188	9.640	1215	96
27 APR 92	16.320	1000	12.299	9.570	0500	96
28 APR 92	19.970	2345	13.039	9.940	0630	96
29 APR 92	21.940	1715	19.652	14.940	0615	96
30 APR 92	22.200	1500	19.847	15.170	0730	96
AVERAGE	20.889		18.190	14.936		
STD DEV	4.763		5.134	5.382		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1992

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 92	23.930	1815	20.643	15.820	0700	96
2 MAY 92	20.060	0000	16.553	14.430	0815	96
3 MAY 92	17.520	1630	16.514	14.900	0945	96
4 MAY 92	17.230	0045	16.178	14.200	0615	96
5 MAY 92	16.260	1400	14.475	11.990	2345	96
6 MAY 92	12.440	1230	11.607	10.590	0715	96
7 MAY 92	12.030	1545	11.587	11.170	0545	91
8 MAY 92	15.860	2215	13.080	10.950	0700	96
9 MAY 92	16.550	1645	15.086	13.010	1115	96
10 MAY 92	16.780	1430	15.630	14.700	0815	96
11 MAY 92	19.140	1845	17.279	14.680	0145	96
12 MAY 92	19.660	1745	18.260	15.820	0815	96
13 MAY 92	18.800	0000	15.918	14.940	0900	96
14 MAY 92	20.760	2345	16.732	15.450	0715	96
15 MAY 92	25.280	2330	21.594	18.340	0830	96
16 MAY 92	26.810	1700	25.288	22.180	0715	96
17 MAY 92	26.180	0230	23.824	21.790	1115	96
18 MAY 92	26.540	1545	24.682	22.100	0845	96
19 MAY 92	27.550	1745	25.526	22.630	0930	96
20 MAY 92	28.160	1645	26.179	23.270	0930	96
21 MAY 92	28.880	1830	26.559	21.900	0915	96
22 MAY 92	30.590	1730	28.525	26.340	0030	96
23 MAY 92	31.120	1630	30.129	28.950	0730	96
24 MAY 92	30.790	0000	28.891	27.610	1745	96
25 MAY 92	27.640	0000	25.718	24.130	0945	96
26 MAY 92	27.450	1545	26.077	23.760	0930	96
27 MAY 92	27.760	1530	26.785	22.360	0830	96
28 MAY 92	27.780	1630	27.118	25.040	0930	96
29 MAY 92	29.190	1715	27.650	24.890	0915	96
30 MAY 92	28.920	1600	28.232	27.280	0800	96
31 MAY 92	28.820	0400	28.376	27.880	2145	96
AVERAGE	23.435		21.635	19.455		
STD DEV	5.851		5.924	5.763		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 91	28.700	1715	27.752	26.670	2000	32
2 JUN 91	27.880	0100	24.426	22.690	0845	96
3 JUN 91	26.830	2115	24.458	23.140	0545	96
4 JUN 91	29.170	1745	27.567	25.270	0000	96
5 JUN 91	27.720	1145	26.732	25.760	2345	96
6 JUN 91	28.320	0230	25.957	23.060	0900	96
7 JUN 91	26.190	2315	24.259	20.820	0800	96
8 JUN 91	30.260	2215	26.437	21.390	0800	96
9 JUN 91	29.960	2245	27.121	23.080	1015	96
10 JUN 91	31.060	2130	28.129	24.050	0845	96
11 JUN 91	31.930	2245	30.466	27.760	1000	96
12 JUN 91	32.930	2115	31.282	28.040	1230	96
13 JUN 91	32.440	0230	31.044	28.860	0845	96
14 JUN 91	30.340	0000	27.496	25.980	2345	96
15 JUN 91	29.110	1915	26.899	24.440	0415	96
16 JUN 91	29.980	2245	28.594	27.580	1945	96
17 JUN 91	30.650	0015	28.653	27.430	1245	96
18 JUN 91	28.840	0215	27.849	25.590	1030	96
19 JUN 91	28.490	1345	26.387	22.720	0915	96
20 JUN 91	29.370	1545	26.496	23.450	0745	96
21 JUN 91	30.920	2200	27.597	24.530	0915	96
22 JUN 91	31.280	0915	28.037	25.900	1215	96
23 JUN 91	27.160	1615	26.453	25.790	0745	96
24 JUN 91	26.760	1545	26.168	25.290	0800	96
25 JUN 91	32.400	2015	28.500	25.520	0515	96
26 JUN 91	32.390	2300	29.725	25.840	0730	96
27 JUN 91	34.040	2300	31.358	28.760	0915	96
28 JUN 91	35.180	1500	32.311	30.100	0245	96
29 JUN 91	34.890	1530	32.392	29.880	0400	96
30 JUN 91	32.980	0000	31.172	29.530	1115	96
-----						
AVERAGE	30.272		28.057	25.631		
STD DEV	2.425		2.276	2.491		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 91	33.200	1930	32.265	30.970	0000	96
2 JUL 91	32.560	0030	29.997	28.630	1215	96
3 JUL 91	31.240	1730	29.050	26.360	2100	96
4 JUL 91	27.870	0400	27.041	26.670	0545	27
5 JUL 91	-----	----	-----	-----	----	0
6 JUL 91	-----	----	-----	-----	----	0
7 JUL 91	-----	----	-----	-----	----	0
8 JUL 91	-----	----	-----	-----	----	0
9 JUL 91	32.230	1715	29.269	22.980	2345	44
10 JUL 91	27.390	0830	25.678	22.880	0000	96
11 JUL 91	27.830	1530	25.231	23.430	2300	96
12 JUL 91	24.950	2300	24.341	24.030	0715	96
13 JUL 91	25.390	2230	24.488	23.680	0945	96
14 JUL 91	25.160	0000	24.090	22.740	2345	96
15 JUL 91	24.010	1715	23.388	22.760	0000	96
16 JUL 91	25.670	1500	24.480	23.370	0445	96
17 JUL 91	30.270	1845	26.607	24.410	1145	96
18 JUL 91	29.140	1300	26.583	25.100	1415	96
19 JUL 91	29.520	1730	27.642	26.290	0730	96
20 JUL 91	34.710	2100	30.309	26.710	0700	96
21 JUL 91	33.900	1900	30.419	27.690	0545	96
22 JUL 91	33.030	1430	30.039	28.680	0830	96
23 JUL 91	32.320	1430	30.388	28.980	0315	95
24 JUL 91	36.080	1500	33.489	29.690	0100	96
25 JUL 91	34.860	0030	31.093	28.980	1615	96
26 JUL 91	33.300	1630	30.645	28.570	1215	96
27 JUL 91	32.770	0100	28.701	27.380	1215	96
28 JUL 91	31.090	0845	29.171	27.800	2145	96
29 JUL 91	30.910	1630	28.246	25.990	2345	96
30 JUL 91	28.250	0800	26.694	25.640	1130	96
31 JUL 91	27.720	0800	26.330	25.060	1500	96
-----						
AVERAGE	30.199		27.988	26.128		
STD DEV	3.429		2.716	2.423		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 91	32.890	1915	28.789	24.940	0945	96
2 AUG 91	33.420	2345	29.753	25.260	0845	96
3 AUG 91	34.990	1700	32.670	26.740	2330	96
4 AUG 91	32.560	2300	30.464	26.620	0015	96
5 AUG 91	32.700	0015	29.320	25.210	2300	96
6 AUG 91	30.530	1130	26.748	24.620	0730	96
7 AUG 91	30.530	1345	26.574	24.790	0230	96
8 AUG 91	27.580	1815	25.601	24.070	1000	96
9 AUG 91	27.150	1845	25.580	24.350	0415	96
10 AUG 91	30.460	1930	26.687	24.900	1300	96
11 AUG 91	30.760	1145	28.686	26.480	2345	96
12 AUG 91	28.230	0030	24.990	23.320	2345	96
13 AUG 91	28.420	2215	24.703	22.710	0645	96
14 AUG 91	28.540	0130	26.472	24.620	0845	96
15 AUG 91	29.130	1830	26.691	25.260	0630	96
16 AUG 91	32.550	1500	28.254	25.640	0600	96
17 AUG 91	30.290	1100	27.098	25.870	1500	96
18 AUG 91	33.530	2315	29.873	26.280	1015	96
19 AUG 91	33.330	0115	31.343	27.510	0630	96
20 AUG 91	33.110	0130	26.839	23.160	2345	96
21 AUG 91	23.480	0000	21.699	21.210	0800	96
22 AUG 91	21.900	1815	21.302	20.780	1500	96
23 AUG 91	21.420	1900	20.846	20.080	0815	96
24 AUG 91	22.080	1715	21.431	20.780	0730	96
25 AUG 91	22.290	1700	21.709	20.990	0700	96
26 AUG 91	22.550	1615	22.042	21.540	0745	96
27 AUG 91	22.740	1630	22.023	21.320	0800	96
28 AUG 91	27.220	2130	23.315	22.370	0030	96
29 AUG 91	27.780	1600	25.099	22.720	0700	96
30 AUG 91	29.960	1615	27.075	23.980	0815	96
31 AUG 91	30.940	1845	27.941	25.400	1045	96
AVERAGE	28.808		26.181	23.984		
STD DEV	4.100		3.215	2.061		





PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 91	14.790	2315	14.096	13.410	0730	96
2 OCT 91	17.160	2100	14.487	13.970	0715	96
3 OCT 91	17.420	1230	15.683	14.460	0000	95
4 OCT 91	18.130	1230	16.457	15.770	0130	96
5 OCT 91	18.000	2030	16.730	16.230	0800	96
6 OCT 91	20.260	2345	17.297	16.710	2045	96
7 OCT 91	21.290	0100	18.013	16.520	0915	96
8 OCT 91	16.560	0000	15.939	15.380	2330	96
9 OCT 91	15.390	0000	14.970	14.500	2345	96
10 OCT 91	14.570	2300	14.211	13.640	0830	96
11 OCT 91	14.790	1345	14.470	14.110	0845	96
12 OCT 91	14.650	0245	14.425	14.160	2330	96
13 OCT 91	14.150	0015	13.894	13.760	2300	96
14 OCT 91	13.780	0000	13.512	13.270	0645	96
15 OCT 91	13.440	0000	13.095	12.840	0830	96
16 OCT 91	13.190	2345	12.798	12.550	0930	96
17 OCT 91	13.150	0000	12.767	12.340	1245	96
18 OCT 91	12.770	1330	12.613	12.330	0815	93
19 OCT 91	13.030	1500	12.798	12.520	0730	96
20 OCT 91	13.580	1530	13.218	12.790	0700	96
21 OCT 91	13.370	0000	12.912	12.500	2345	96
22 OCT 91	12.520	0045	12.212	11.990	0745	96
23 OCT 91	12.410	1200	12.204	11.950	0615	96
24 OCT 91	12.540	1545	12.171	11.700	0730	96
25 OCT 91	12.980	1445	12.334	11.800	0415	96
26 OCT 91	16.130	1300	13.227	12.220	0345	96
27 OCT 91	13.350	1300	12.889	12.590	0630	96
28 OCT 91	13.610	1330	13.157	12.740	0515	96
29 OCT 91	13.900	1130	13.345	12.870	2345	96
30 OCT 91	13.990	0115	12.511	11.920	2345	96
31 OCT 91	12.420	1230	11.883	11.490	0700	96
AVERAGE	14.752		13.881	13.388		
STD DEV	2.312		1.630	1.479		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1992

STATION: S-4		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 APR 92	8.770 1345	8.302	8.050 0745	96		
2 APR 92	8.200 1345	7.861	7.628 0400	96		
3 APR 92	7.782 0000	7.475	7.177 1800	96		
4 APR 92	9.220 1215	8.424	7.538 0000	96		
5 APR 92	9.240 1200	8.606	8.260 0500	96		
6 APR 92	9.820 1200	8.872	8.320 0215	96		
7 APR 92	10.540 1145	9.342	8.390 0345	96		
8 APR 92	10.710 1215	9.684	9.110 0400	96		
9 APR 92	10.960 1115	9.922	9.250 0045	96		
10 APR 92	11.340 1230	10.330	9.340 0000	96		
11 APR 92	10.600 0845	10.117	9.370 2315	96		
12 APR 92	10.110 1115	9.450	9.120 0645	96		
13 APR 92	9.980 1215	9.133	8.620 0545	96		
14 APR 92	10.330 1145	9.193	8.330 0500	96		
15 APR 92	10.690 1215	9.501	8.920 0030	96		
16 APR 92	10.200 0930	9.393	8.800 2330	96		
17 APR 92	8.940 1245	8.672	8.430 2345	96		
18 APR 92	8.440 0030	8.182	7.970 1930	96		
19 APR 92	8.880 1415	8.544	8.160 0600	96		
20 APR 92	10.250 1615	9.624	8.850 0215	96		
21 APR 92	12.180 1515	11.242	10.170 0000	96		
22 APR 92	11.940 2300	11.480	11.050 0915	96		
23 APR 92	12.340 1845	11.771	11.140 0730	96		
24 APR 92	11.850 0000	10.941	10.470 0845	96		
25 APR 92	10.710 0000	9.316	8.690 2000	96		
26 APR 92	8.980 0000	8.537	8.220 1115	96		
27 APR 92	10.330 1100	9.529	8.530 0000	96		
28 APR 92	11.460 2345	10.538	9.220 0600	96		
29 APR 92	12.590 1415	11.972	11.060 0530	96		
30 APR 92	13.140 1400	12.546	11.820 0530	96		
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AVERAGE	10.351	9.617	9.000			
STD DEV	1.369	1.269	1.148			

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1992

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 92	14.070	1345	13.354	12.530	0545	96
2 MAY 92	13.900	1445	13.521	13.230	0700	96
3 MAY 92	14.530	1500	13.914	13.360	0000	96
4 MAY 92	14.360	0045	14.103	13.700	0730	96
5 MAY 92	14.130	0000	13.151	12.160	2345	96
6 MAY 92	13.150	1315	12.294	11.410	0715	96
7 MAY 92	12.410	1300	12.110	11.700	0615	96
8 MAY 92	13.210	1630	12.505	11.650	0500	96
9 MAY 92	13.840	1630	13.324	12.880	0715	96
10 MAY 92	15.030	1515	14.173	13.400	0530	96
11 MAY 92	16.280	1515	15.346	14.390	0530	96
12 MAY 92	16.750	1415	16.029	15.060	0515	96
13 MAY 92	16.930	1315	16.485	16.100	0745	96
14 MAY 92	18.190	2315	17.410	16.470	0545	96
15 MAY 92	18.780	1600	18.241	17.740	0715	96
16 MAY 92	18.660	1545	18.177	17.670	0745	96
17 MAY 92	19.130	1515	18.473	17.830	0545	96
18 MAY 92	18.770	0900	18.436	17.990	2345	96
19 MAY 92	19.660	1100	18.342	17.560	0530	96
20 MAY 92	19.450	1700	18.695	17.670	0330	96
21 MAY 92	20.160	1730	19.412	18.420	0500	96
22 MAY 92	22.030	1800	20.527	19.290	0500	96
23 MAY 92	22.870	1730	21.754	20.510	0615	96
24 MAY 92	22.340	0000	21.273	19.980	2345	96
25 MAY 92	19.940	0000	19.176	18.290	2345	96
26 MAY 92	19.740	1600	18.604	17.760	0530	96
27 MAY 92	20.450	1500	18.770	17.660	0515	96
28 MAY 92	19.290	1300	18.534	17.920	0615	96
29 MAY 92	20.030	1715	19.191	18.180	0615	96
30 MAY 92	21.740	2100	20.363	18.860	0445	96
31 MAY 92	21.640	0045	20.544	19.640	1145	96
AVERAGE	17.789		16.975	16.162		
STD DEV	3.150		2.958	2.810		

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ANNUAL REPORT

1990 - 1991

PUBLIC SERVICE OF NEW HAMPSHIRE

MERRIMACK GENERATING STATION

ENVIRONMENTAL MONITORING PROGRAM

(NPDES PERMIT NO. NH0001465)

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1990

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 90	16.670	1800	15.615	14.560	0800	2
2 JUN 90	17.830	1700	17.000	16.170	0600	2
3 JUN 90	19.330	1900	18.415	17.500	0400	2
4 JUN 90	19.000	0300	18.640	18.280	2300	2
5 JUN 90	18.610	1600	18.140	17.670	2300	2
6 JUN 90	17.670	0300	17.170	16.670	1400	2
7 JUN 90	17.830	1600	17.000	16.170	0200	2
8 JUN 90	18.500	1300	17.835	17.170	0600	2
9 JUN 90	18.500	1900	18.085	17.670	0900	2
10 JUN 90	18.280	1400	17.975	17.670	0500	2
11 JUN 90	18.000	0400	17.415	16.830	1500	2
12 JUN 90	17.670	1600	17.030	16.390	0200	2
13 JUN 90	18.610	1500	17.890	17.170	0300	2
14 JUN 90	19.330	1600	18.500	17.670	0500	2
15 JUN 90	19.940	1800	19.275	18.610	0300	2
16 JUN 90	21.940	1800	20.690	19.440	0200	2
17 JUN 90	22.110	2000	21.110	20.110	0100	2
18 JUN 90	22.720	1600	22.000	21.280	0500	2
19 JUN 90	23.060	1900	22.420	21.780	0600	2
20 JUN 90	22.220	0100	21.665	21.110	2345	2
21 JUN 90	21.110	0100	20.695	20.280	2200	2
22 JUN 90	21.770	1815	21.319	20.240	0915	59
23 JUN 90	21.750	0930	21.588	21.310	2330	96
24 JUN 90	22.250	2345	21.552	20.820	0700	96
25 JUN 90	22.350	0130	21.773	21.530	0830	96
26 JUN 90	22.790	1645	22.131	21.630	0000	96
27 JUN 90	22.520	1730	22.157	21.820	0800	96
28 JUN 90	22.840	1730	22.304	21.960	0630	96
29 JUN 90	22.080	0000	21.591	20.820	2345	96
30 JUN 90	20.800	0000	20.151	19.700	2345	96
AVERAGE	20.269		19.638	19.001		
STD DEV	2.047		2.085	2.149		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1990

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 90	20.420	1800	19.927	19.640	0230	96
2 JUL 90	20.450	1900	19.898	19.290	0715	96
3 JUL 90	21.170	1730	20.672	20.260	0645	96
4 JUL 90	22.200	1730	21.407	20.820	0615	96
5 JUL 90	22.860	1115	22.230	21.780	0145	90
6 JUL 90	21.850	1500	21.421	20.630	2345	96
7 JUL 90	21.120	1730	20.662	20.150	0715	96
8 JUL 90	22.240	1715	21.242	20.270	0645	96
9 JUL 90	23.000	1845	22.045	21.250	0645	96
10 JUL 90	23.740	1715	22.740	21.820	0700	96
11 JUL 90	23.410	1715	22.827	22.250	0815	96
12 JUL 90	22.780	0000	21.919	21.430	2345	96
13 JUL 90	22.380	1900	21.542	20.700	0830	96
14 JUL 90	23.330	1915	22.144	21.040	0715	96
15 JUL 90	24.280	1715	23.347	22.560	0645	96
16 JUL 90	25.250	1730	24.458	23.780	0830	96
17 JUL 90	26.040	1645	25.098	24.320	0600	96
18 JUL 90	26.900	1645	25.713	24.690	0615	96
19 JUL 90	27.180	1615	26.266	25.460	0600	96
20 JUL 90	27.350	1545	26.446	25.850	0600	96
21 JUL 90	27.350	1515	26.457	25.710	0500	96
22 JUL 90	27.360	1615	26.311	25.260	0645	96
23 JUL 90	26.360	1600	25.875	25.520	2345	96
24 JUL 90	25.510	0000	25.121	23.140	0130	96
25 JUL 90	25.330	1730	24.567	23.880	0845	96
26 JUL 90	26.300	1730	25.234	24.270	0745	96
27 JUL 90	26.840	1715	25.829	24.800	0815	96
28 JUL 90	26.690	1745	26.001	25.310	0845	96
29 JUL 90	27.070	1615	26.292	25.700	0800	96
30 JUL 90	26.980	1645	26.227	25.760	0930	96
31 JUL 90	28.060	1715	26.573	25.420	0630	96
AVERAGE	24.574		23.758	22.992		
STD DEV	2.401		2.285	2.212		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1990

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 90	26.670	0000	26.081	25.580	0845	96
2 AUG 90	26.310	1630	25.610	24.860	0700	96
3 AUG 90	26.600	1630	25.518	24.420	0715	96
4 AUG 90	27.120	1745	25.943	24.860	0645	96
5 AUG 90	27.510	1615	26.476	25.590	0530	96
6 AUG 90	26.390	0000	25.791	25.000	2345	96
7 AUG 90	24.990	0000	24.420	23.910	2345	96
8 AUG 90	24.160	1615	23.601	23.100	0715	96
9 AUG 90	23.310	0000	21.961	20.990	1930	85
10 AUG 90	22.820	1930	21.713	20.560	0245	96
11 AUG 90	24.310	2100	23.066	21.990	0000	96
12 AUG 90	24.370	1945	23.392	22.230	1145	96
13 AUG 90	24.450	1815	23.774	23.070	0830	96
14 AUG 90	24.380	1400	24.073	23.160	0830	96
15 AUG 90	24.420	1430	24.108	23.410	0900	96
16 AUG 90	24.060	0000	23.061	21.910	0915	66
17 AUG 90	24.370	1815	22.952	21.820	0700	78
18 AUG 90	24.530	1515	24.104	22.990	0730	68
19 AUG 90	24.240	0000	23.686	21.600	1200	96
20 AUG 90	23.040	1630	22.324	21.730	0630	96
21 AUG 90	22.280	0000	21.826	21.700	0545	96
22 AUG 90	22.580	2030	21.939	21.680	0615	90
23 AUG 90	21.910	1715	21.769	21.680	0130	84
24 AUG 90	21.980	1415	21.879	21.790	0545	96
25 AUG 90	21.930	1515	21.799	21.340	2200	93
26 AUG 90	22.200	1445	21.508	20.780	0430	96
27 AUG 90	22.580	2345	22.100	21.550	0930	84
28 AUG 90	23.240	1845	22.609	21.970	0815	66
29 AUG 90	23.370	1445	23.049	22.560	0200	50
30 AUG 90	23.490	1815	22.986	22.390	0800	84
31 AUG 90	23.220	1430	22.880	22.260	0730	90
AVERAGE	24.091		23.419	22.661		
STD DEV	1.598		1.485	1.416		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1990

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 90	23.200	1345	22.554	21.750	0830	90
2 SEP 90	23.220	1515	22.278	21.780	0145	69
3 SEP 90	23.110	1345	22.586	21.770	0415	78
4 SEP 90	22.920	1800	22.029	21.640	0630	96
5 SEP 90	21.970	1430	21.761	21.620	0530	84
6 SEP 90	22.040	1415	21.893	21.740	0100	80
7 SEP 90	22.010	1715	21.929	21.480	2345	66
8 SEP 90	21.980	1430	21.273	20.610	0615	96
9 SEP 90	21.120	0000	20.411	19.440	0915	96
10 SEP 90	20.770	1615	20.212	19.490	0715	74
11 SEP 90	22.040	1615	21.275	20.050	0815	50
12 SEP 90	21.910	2100	21.432	20.750	1045	55
13 SEP 90	21.840	0000	21.121	17.200	1130	95
14 SEP 90	21.160	1700	20.788	20.440	0930	96
15 SEP 90	21.020	1515	20.561	20.150	2345	84
16 SEP 90	20.110	0000	19.430	18.780	1015	95
17 SEP 90	18.990	0000	18.217	17.460	2345	96
18 SEP 90	17.390	0000	16.485	15.200	2330	95
19 SEP 90	16.180	1645	15.624	14.920	0700	95
20 SEP 90	16.180	1600	15.743	15.150	0915	95
21 SEP 90	16.380	1815	15.791	15.110	0615	96
22 SEP 90	16.030	0000	15.723	15.300	0915	96
23 SEP 90	16.230	1445	15.736	15.280	0700	96
24 SEP 90	15.730	1600	15.269	14.760	0715	96
25 SEP 90	15.370	1530	14.862	14.230	0600	96
26 SEP 90	15.680	1445	15.052	14.410	0630	96
27 SEP 90	16.220	1745	15.498	14.790	0645	96
28 SEP 90	16.720	1730	16.164	15.600	0815	78
29 SEP 90	17.290	1800	16.742	16.180	0930	96
30 SEP 90	16.990	0000	16.535	16.400	0930	96
AVERAGE	19.393		18.832	18.116		
STD DEV	2.871		2.865	2.863		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1990

STATION:N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 90	16.450	0000	16.136	15.730	0645	96
2 OCT 90	15.930	0000	15.390	14.620	2345	96
3 OCT 90	14.750	1430	14.426	14.110	2345	96
4 OCT 90	14.540	2045	14.157	13.580	0615	96
5 OCT 90	14.450	1445	14.115	12.980	1145	96
6 OCT 90	14.680	1645	14.133	13.510	0530	90
7 OCT 90	15.260	1645	14.761	14.180	0230	96
8 OCT 90	16.120	1430	15.496	15.000	0600	90
9 OCT 90	15.660	0000	15.401	15.210	0815	96
10 OCT 90	15.260	0000	14.978	14.540	2345	96
11 OCT 90	14.530	0000	14.218	13.980	2345	96
12 OCT 90	14.690	2345	14.175	13.970	0100	78
13 OCT 90	15.160	2230	15.048	14.710	0730	60
14 OCT 90	15.960	1930	15.454	15.060	0615	90
15 OCT 90	15.570	0000	15.167	14.700	0830	96
16 OCT 90	15.190	0000	14.687	14.520	0715	96
17 OCT 90	14.540	0000	14.143	13.910	0830	84
18 OCT 90	14.390	1445	14.092	13.840	0715	96
19 OCT 90	14.100	0000	13.382	12.190	2345	96
20 OCT 90	12.160	0000	11.466	11.140	0845	96
21 OCT 90	11.300	0000	10.635	10.380	0815	96
22 OCT 90	10.760	1630	10.495	10.290	0600	96
23 OCT 90	10.440	0000	10.361	10.300	0815	96
24 OCT 90	10.760	2100	10.414	10.040	0745	96
25 OCT 90	10.540	0000	9.991	9.820	0845	96
26 OCT 90	10.080	1215	9.957	9.630	2345	96
27 OCT 90	9.590	0000	9.018	8.620	2345	96
28 OCT 90	8.600	0000	8.012	7.785	2345	96
29 OCT 90	7.780	0000	7.513	7.036	2345	96
30 OCT 90	7.021	1430	6.841	6.521	0730	96
31 OCT 90	7.066	1500	6.848	6.594	0830	96
AVERAGE	13.010		12.610	12.209		
STD DEV	2.929		2.897	2.839		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1991

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 91	-----	----	-----	-----	----	0
2 APR 91	-----	----	-----	-----	----	0
3 APR 91	-----	----	-----	-----	----	0
4 APR 91	-----	----	-----	-----	----	0
5 APR 91	7.541	1415	7.423	7.308	1715	40
6 APR 91	8.990	1615	8.161	6.968	0615	96
7 APR 91	9.830	2345	9.097	8.380	0615	96
8 APR 91	10.360	2345	9.835	9.410	0745	96
9 APR 91	10.340	0000	9.815	9.570	1300	96
10 APR 91	9.740	0000	8.978	8.460	2330	96
11 APR 91	8.450	0000	8.107	7.642	2345	96
12 APR 91	7.622	1500	7.333	6.890	0715	96
13 APR 91	7.393	1200	7.042	6.652	2345	96
14 APR 91	7.970	1430	7.210	6.184	0600	96
15 APR 91	7.550	0100	7.275	6.830	0945	90
16 APR 91	8.390	1645	7.628	6.797	0600	96
17 APR 91	8.260	0100	7.850	7.470	2145	96
18 APR 91	7.848	1345	7.564	7.302	2345	96
19 APR 91	8.760	1700	8.036	6.886	0515	96
20 APR 91	9.520	1245	8.720	8.220	0545	96
21 APR 91	8.700	0100	8.345	8.140	1945	96
22 APR 91	8.230	0030	7.854	7.349	2345	96
23 APR 91	8.340	1900	7.684	7.072	0615	95
24 APR 91	8.820	2030	7.974	7.138	0615	96
25 APR 91	10.250	1945	9.288	8.250	0545	96
26 APR 91	11.770	2345	10.691	9.620	0545	96
27 APR 91	13.010	1545	12.306	11.540	0530	96
28 APR 91	13.660	1415	12.905	11.990	0530	96
29 APR 91	14.170	1300	13.410	12.540	0530	96
30 APR 91	13.740	0000	13.139	12.400	2345	96
AVERAGE	9.587		8.987	8.346		
STD DEV	2.059		1.946	1.873		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1991

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 91	13.430	1700	12.729	12.030	0715	96
2 MAY 91	13.470	1330	13.165	12.720	0730	96
3 MAY 91	13.030	1030	12.645	12.030	2345	96
4 MAY 91	13.060	1730	12.503	11.620	0545	96
5 MAY 91	14.050	1430	13.422	12.500	0545	96
6 MAY 91	13.730	0045	13.409	12.830	2345	96
7 MAY 91	13.400	1715	12.892	12.300	0545	96
8 MAY 91	13.080	1900	12.509	11.930	0600	96
9 MAY 91	13.180	1845	12.785	12.210	0615	96
10 MAY 91	13.870	1200	13.001	12.500	0600	96
11 MAY 91	14.490	1715	13.768	12.840	0515	96
12 MAY 91	15.980	1630	15.178	14.140	0545	96
13 MAY 91	17.260	1315	16.411	15.210	0530	96
14 MAY 91	17.320	1015	16.888	16.540	2300	96
15 MAY 91	17.780	1215	16.943	15.810	0500	96
16 MAY 91	18.990	1230	17.848	16.600	0400	96
17 MAY 91	20.080	1200	18.794	17.800	0245	96
18 MAY 91	20.110	1300	18.883	18.030	0600	96
19 MAY 91	19.620	1130	18.584	17.870	0145	96
20 MAY 91	19.640	1300	18.591	17.650	0415	96
21 MAY 91	22.920	1030	19.277	17.090	0045	96
22 MAY 91	20.980	1430	20.159	19.370	0530	96
23 MAY 91	21.480	1500	20.686	19.780	0345	96
24 MAY 91	22.310	1545	21.106	19.900	0630	96
25 MAY 91	23.070	1530	22.139	21.070	0545	96
26 MAY 91	23.150	1345	22.317	21.570	0530	96
27 MAY 91	22.370	1545	21.729	21.140	0715	96
28 MAY 91	22.810	1700	21.821	20.910	0700	96
29 MAY 91	23.180	1345	22.390	21.350	0530	96
30 MAY 91	23.510	1415	22.745	22.130	0530	96
31 MAY 91	22.400	0000	21.948	21.290	2345	96
AVERAGE	18.185		17.331	16.476		
STD DEV	3.985		3.761	3.676		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1990

STATION:ZERO		PARAMETER:		TEMPERATURE (DEG C)		NO INT.
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME			
1 JUN 90	28.120 1500	26.951	25.790 0000		91	
2 JUN 90	30.390 1830	28.716	27.030 0645		96	
3 JUN 90	30.300 1945	29.606	29.030 0945		96	
4 JUN 90	30.580 1500	30.054	28.960 2345		96	
5 JUN 90	29.940 1530	29.245	28.520 0615		96	
6 JUN 90	29.130 0000	25.229	22.860 1715		96	
7 JUN 90	23.870 1530	22.611	20.340 2345		96	
8 JUN 90	22.010 1330	19.960	18.870 0645		96	
9 JUN 90	19.830 1315	19.005	18.540 2330		96	
10 JUN 90	19.130 1330	18.586	18.210 2100		96	
11 JUN 90	18.270 0000	17.966	17.480 2345		96	
12 JUN 90	20.500 1515	17.989	17.090 0545		96	
13 JUN 90	19.290 1545	18.245	17.050 0215		96	
14 JUN 90	20.160 1430	19.224	18.250 0600		96	
15 JUN 90	20.730 1700	19.669	18.660 0600		96	
16 JUN 90	21.920 1730	20.637	19.300 0545		96	
17 JUN 90	22.690 1630	21.521	20.360 0615		96	
18 JUN 90	22.950 1845	22.143	21.320 0645		96	
19 JUN 90	25.190 2215	23.301	22.150 0500		96	
20 JUN 90	24.770 0000	23.814	23.090 2315		96	
21 JUN 90	25.940 0600	25.438	22.720 1230		94	
22 JUN 90	26.600 1815	25.430	24.740 2345		92	
23 JUN 90	26.360 1300	25.146	24.300 2330		96	
24 JUN 90	26.290 1515	25.387	24.270 0045		96	
25 JUN 90	26.730 1015	25.914	24.270 0015		96	
26 JUN 90	33.070 2345	27.455	24.320 0245		66	
27 JUN 90	33.200 1530	30.740	25.600 2345		35	
28 JUN 90	33.200 1745	30.266	25.480 0015		91	
29 JUN 90	31.990 0000	30.322	26.030 0800		96	
30 JUN 90	30.560 0000	22.608	20.470 1215		96	
AVERAGE	25.790	24.106	22.503			
STD DEV	4.699	4.228	3.670			

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1990

STATION:ZERO		PARAMETER:		TEMPERATURE (DEG C)		NO INT.
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME			
1 JUL 90	24.760 2345	22.878	21.190 1030		96	
2 JUL 90	30.550 1845	28.036	24.780 0400		96	
3 JUL 90	31.610 2115	29.742	27.300 0730		96	
4 JUL 90	33.250 2145	31.324	29.160 0600		96	
5 JUL 90	33.020 0000	32.167	30.830 0815		96	
6 JUL 90	31.960 1730	30.017	26.000 0800		96	
7 JUL 90	31.060 1615	28.683	24.830 0845		96	
8 JUL 90	28.820 0015	27.189	25.880 0400		96	
9 JUL 90	33.820 2030	30.304	26.580 0630		96	
10 JUL 90	33.630 2100	32.662	31.390 0745		96	
11 JUL 90	33.170 2215	31.294	27.590 0700		96	
12 JUL 90	32.200 2045	30.320	26.690 0815		96	
13 JUL 90	32.550 1700	31.073	27.530 0700		96	
14 JUL 90	33.110 2100	31.077	27.710 0945		96	
15 JUL 90	34.980 1730	32.889	30.180 1000		96	
16 JUL 90	34.870 1400	34.132	31.940 0000		96	
17 JUL 90	35.910 2130	34.112	29.800 0630		96	
18 JUL 90	36.730 2100	35.492	33.750 0545		96	
19 JUL 90	36.720 1945	35.950	34.740 0900		96	
20 JUL 90	36.910 1330	36.033	34.200 2345		96	
21 JUL 90	33.790 0000	29.482	28.050 1100		96	
22 JUL 90	29.950 1945	28.892	27.910 1345		96	
23 JUL 90	36.550 1945	32.034	28.090 0815		86	
24 JUL 90	-----	-----	-----	-----	0	
25 JUL 90	-----	-----	-----	-----	0	
26 JUL 90	35.930 2145	34.969	31.290 0930		61	
27 JUL 90	36.300 1945	35.232	33.030 0745		96	
28 JUL 90	36.210 1600	34.391	30.940 1000		96	
29 JUL 90	34.910 1830	32.902	29.990 1030		96	
30 JUL 90	34.460 2000	32.732	29.610 0800		96	
31 JUL 90	35.160 0200	31.018	28.800 1245		96	
AVERAGE	33.548	31.622	28.958			
STD DEV	2.760	2.952	3.086			

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1990

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 90	29.760	0000	28.250	27.140	2315	96
2 AUG 90	35.370	2015	33.322	27.200	0000	96
3 AUG 90	36.220	2100	34.988	33.630	0745	96
4 AUG 90	35.630	0000	33.804	32.060	0500	96
5 AUG 90	36.740	1700	35.163	32.560	0815	96
6 AUG 90	36.570	0115	35.607	34.680	0715	96
7 AUG 90	35.160	0000	33.755	29.870	0700	96
8 AUG 90	34.660	2145	34.005	33.070	1030	96
9 AUG 90	34.550	0000	32.950	31.370	1000	94
10 AUG 90	32.140	0000	31.192	28.880	0945	96
11 AUG 90	32.110	2100	31.329	28.760	1045	96
12 AUG 90	32.060	0000	30.140	27.250	1215	96
13 AUG 90	31.770	0000	30.334	26.800	1100	96
14 AUG 90	31.780	2015	31.417	30.740	1115	96
15 AUG 90	31.670	0000	30.017	27.280	0945	96
16 AUG 90	31.950	2245	30.925	29.600	0815	96
17 AUG 90	32.650	2145	31.977	31.250	0745	96
18 AUG 90	33.520	1945	32.876	32.160	0830	96
19 AUG 90	33.300	0000	31.821	29.930	2315	96
20 AUG 90	31.700	1630	29.679	26.800	0715	96
21 AUG 90	31.720	1515	29.732	25.690	0730	96
22 AUG 90	32.520	1745	31.161	29.550	0715	96
23 AUG 90	32.350	1745	31.518	30.260	0800	96
24 AUG 90	32.270	1745	31.671	30.740	0500	96
25 AUG 90	31.920	0000	31.112	30.370	0800	96
26 AUG 90	32.490	2215	30.187	26.890	1015	96
27 AUG 90	34.270	1715	32.626	30.950	0745	96
28 AUG 90	34.050	2015	32.514	30.080	0630	96
29 AUG 90	33.940	1630	32.672	28.420	0815	94
30 AUG 90	33.780	1645	31.980	27.850	0730	95
31 AUG 90	34.140	1745	31.899	27.260	0715	96
AVERAGE	33.315		31.956	29.648		
STD DEV	1.705		1.726	2.305		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1990

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 90	33.710	1915	32.243	28.730	1045	96
2 SEP 90	33.660	1645	31.871	28.970	1015	96
3 SEP 90	33.300	0000	31.837	28.070	2345	96
4 SEP 90	27.710	0000	25.186	23.490	1015	96
5 SEP 90	28.270	2345	25.365	24.150	1015	96
6 SEP 90	33.230	2130	32.200	28.770	0000	96
7 SEP 90	33.310	1800	32.648	30.980	2345	96
8 SEP 90	31.130	1915	30.517	29.700	0830	96
9 SEP 90	30.740	0000	29.493	26.560	0900	96
10 SEP 90	31.200	1915	30.469	29.330	0730	96
11 SEP 90	32.070	1745	30.943	29.390	0900	96
12 SEP 90	32.050	2045	31.534	31.010	0615	96
13 SEP 90	32.790	1630	31.758	30.470	0700	96
14 SEP 90	31.870	0000	31.255	29.460	0615	96
15 SEP 90	31.830	0015	31.277	30.700	1015	96
16 SEP 90	30.850	0000	29.108	26.440	1100	96
17 SEP 90	29.430	0000	27.985	26.140	0800	96
18 SEP 90	27.610	0000	26.486	23.820	0700	96
19 SEP 90	27.500	1915	25.500	21.590	0800	96
20 SEP 90	27.230	0000	26.033	22.280	0800	96
21 SEP 90	27.520	1915	26.785	25.320	0745	96
22 SEP 90	27.360	0215	27.023	26.140	0745	96
23 SEP 90	27.580	2000	26.891	26.190	0830	96
24 SEP 90	27.170	0000	26.470	25.750	0730	96
25 SEP 90	27.300	1845	26.324	24.670	0730	96
26 SEP 90	26.850	0000	22.325	19.440	1130	96
27 SEP 90	21.170	2245	19.959	16.150	1030	96
28 SEP 90	21.930	1700	21.043	18.640	0845	96
29 SEP 90	22.400	1900	21.711	20.990	0700	96
30 SEP 90	22.430	0115	21.411	20.300	0545	96
AVERAGE	29.040		27.788	25.788		
STD DEV	3.665		3.817	4.024		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1990

STATION: ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 90	21.350	0015	20.663	19.950	2130	96
2 OCT 90	28.030	1615	25.806	20.370	0000	96
3 OCT 90	27.190	0000	25.705	23.960	0800	96
4 OCT 90	25.290	2345	24.643	23.130	0800	96
5 OCT 90	27.310	1630	25.535	21.140	0800	96
6 OCT 90	27.580	1715	26.592	25.070	1000	96
7 OCT 90	28.200	1945	26.720	23.130	0730	96
8 OCT 90	28.950	1945	28.024	26.710	0400	96
9 OCT 90	28.760	0015	28.175	27.320	0645	96
10 OCT 90	28.360	0030	27.585	26.190	0830	96
11 OCT 90	28.010	0045	26.920	25.170	0530	96
12 OCT 90	27.590	2300	26.889	24.800	0745	96
13 OCT 90	27.630	0045	22.759	20.980	2045	96
14 OCT 90	28.680	2345	22.826	17.860	0800	96
15 OCT 90	28.730	0015	27.230	24.100	0715	95
16 OCT 90	28.110	0000	26.301	23.850	1530	96
17 OCT 90	27.160	0015	26.186	24.190	0745	96
18 OCT 90	27.030	2030	26.239	23.770	0745	96
19 OCT 90	27.030	0330	25.403	20.920	2115	96
20 OCT 90	24.630	0130	23.315	21.510	0800	96
21 OCT 90	24.020	0100	23.458	22.630	0800	96
22 OCT 90	23.800	2345	22.313	19.340	0745	96
23 OCT 90	23.810	0015	22.037	19.030	0700	96
24 OCT 90	22.980	2345	20.336	15.070	0645	96
25 OCT 90	23.100	0130	22.569	21.360	0830	96
26 OCT 90	22.720	1615	22.593	22.320	0915	96
27 OCT 90	22.290	0000	21.475	19.740	2030	96
28 OCT 90	21.450	0145	20.715	18.870	0715	96
29 OCT 90	20.950	0000	20.348	20.040	2145	96
30 OCT 90	20.360	1500	19.800	19.090	0845	61
31 OCT 90	20.420	2145	20.288	20.170	1415	39
AVERAGE	25.533		24.176	21.993		
STD DEV	2.889		2.670	2.829		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 91	17.610	1915	17.130	16.580	0930	96
2 APR 91	18.020	2115	17.129	15.530	0545	96
3 APR 91	18.600	2345	17.943	16.950	0930	96
4 APR 91	19.460	1400	17.967	15.710	0600	96
5 APR 91	20.610	2045	18.020	12.400	0730	96
6 APR 91	22.040	2245	20.177	17.520	0700	96
7 APR 91	22.420	1530	20.572	17.070	0900	96
8 APR 91	23.070	2330	21.324	17.070	0630	96
9 APR 91	23.080	1430	21.644	17.330	0730	96
10 APR 91	22.380	0000	20.322	17.890	0615	96
11 APR 91	21.060	0000	19.299	15.350	0515	96
12 APR 91	20.600	0930	15.512	9.080	1315	96
13 APR 91	15.820	1515	14.048	10.600	0700	96
14 APR 91	14.390	0015	11.884	9.140	0845	96
15 APR 91	16.030	1645	13.545	8.970	0600	96
16 APR 91	16.860	1630	15.349	12.500	0645	95
17 APR 91	16.860	1300	15.253	10.480	0700	96
18 APR 91	16.520	1715	14.283	9.700	0600	96
19 APR 91	22.530	1545	17.690	8.860	0645	92
20 APR 91	20.540	0000	14.693	12.280	1030	96
21 APR 91	14.560	0100	13.036	11.150	1115	96
22 APR 91	14.360	2345	12.742	10.940	1115	96
23 APR 91	18.410	1615	15.508	12.400	0800	96
24 APR 91	19.380	1545	17.903	15.860	0645	96
25 APR 91	19.860	1515	19.164	17.680	0800	96
26 APR 91	23.590	1500	21.336	19.350	0645	96
27 APR 91	24.010	1545	22.378	20.040	0715	95
28 APR 91	22.170	0000	20.227	19.070	0700	96
29 APR 91	25.020	2230	22.349	19.460	0915	96
30 APR 91	24.960	0000	23.307	20.770	0845	95
AVERAGE	19.827		17.724	14.591		
STD DEV	3.209		3.231	3.818		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1991

STATION:ZERO

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 91	24.170	1630	23.227	20.490	0915	96
2 MAY 91	24.120	0115	22.888	21.440	0900	96
3 MAY 91	22.540	0030	21.512	20.370	0900	96
4 MAY 91	23.180	2345	22.122	21.280	1030	96
5 MAY 91	25.140	1645	23.338	21.320	0800	96
6 MAY 91	24.280	2330	22.961	20.670	0945	96
7 MAY 91	24.340	0015	22.894	21.240	0715	96
8 MAY 91	23.090	0100	21.848	19.830	1000	96
9 MAY 91	24.070	1630	22.503	20.320	0800	95
10 MAY 91	22.620	0000	19.997	16.690	2315	96
11 MAY 91	19.970	1600	16.488	15.100	0600	96
12 MAY 91	18.600	1615	17.011	15.440	0545	96
13 MAY 91	26.190	1530	21.324	15.750	0615	96
14 MAY 91	28.520	1300	27.561	25.940	0000	96
15 MAY 91	29.560	1515	27.753	25.070	0730	95
16 MAY 91	29.740	2130	28.254	25.740	0800	94
17 MAY 91	30.600	1945	29.020	25.280	0800	96
18 MAY 91	29.960	0000	28.171	24.750	0630	96
19 MAY 91	26.520	1630	24.397	21.580	1045	96
20 MAY 91	24.080	1415	21.263	19.560	2345	96
21 MAY 91	25.270	1130	20.282	18.610	0645	47
22 MAY 91	-----	-----	-----	-----	-----	0
23 MAY 91	-----	-----	-----	-----	-----	0
24 MAY 91	33.860	1430	32.377	29.810	0830	62
25 MAY 91	34.360	2045	32.589	29.870	0000	96
26 MAY 91	34.140	1645	32.933	29.350	0500	96
27 MAY 91	33.800	1615	29.989	26.470	0845	96
28 MAY 91	34.570	1645	33.029	29.620	0115	96
29 MAY 91	34.550	2015	33.886	32.990	0730	96
30 MAY 91	34.660	1615	34.000	30.970	2345	96
31 MAY 91	33.140	1130	31.813	28.800	0430	92
AVERAGE	27.574		25.704	23.253		
STD DEV	4.935		5.259	5.021		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1990

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 90	17.090	1830	16.250	15.410	0545	96
2 JUN 90	17.820	1745	17.030	16.150	0600	96
3 JUN 90	19.020	1645	18.209	17.310	0130	96
4 JUN 90	18.730	1230	18.354	17.820	2345	96
5 JUN 90	18.250	1730	17.702	17.050	0545	96
6 JUN 90	17.260	0000	16.813	16.450	2345	96
7 JUN 90	17.450	1730	16.788	16.190	0545	96
8 JUN 90	18.190	1430	17.453	16.600	0445	96
9 JUN 90	17.660	1345	17.406	17.110	0730	96
10 JUN 90	17.290	0000	17.024	16.820	2330	96
11 JUN 90	16.810	0000	16.440	15.890	2345	96
12 JUN 90	16.910	1700	16.176	15.340	0600	96
13 JUN 90	17.890	1645	16.969	15.920	0545	96
14 JUN 90	29.350	1215	20.971	16.900	0230	96
15 JUN 90	22.970	0000	20.555	20.020	2345	95
16 JUN 90	19.970	0000	19.019	18.530	2345	96
17 JUN 90	19.160	1730	18.494	17.730	0630	96
18 JUN 90	23.170	2215	20.207	18.120	0745	96
19 JUN 90	22.120	1700	21.732	21.330	0745	96
20 JUN 90	21.560	0000	20.970	20.410	2345	96
21 JUN 90	20.390	0000	20.183	19.810	2345	96
22 JUN 90	23.510	1815	21.487	19.480	0615	94
23 JUN 90	23.660	1645	22.854	22.580	2315	96
24 JUN 90	23.780	1300	22.931	22.200	0815	95
25 JUN 90	23.840	1515	23.435	23.070	2315	96
26 JUN 90	25.090	2000	23.896	22.900	0230	96
27 JUN 90	27.440	1630	25.969	23.440	0845	96
28 JUN 90	27.850	1515	24.900	23.140	0415	96
29 JUN 90	28.280	0130	26.006	22.580	0800	96
30 JUN 90	25.800	0000	22.100	21.080	2230	96
AVERAGE	21.277		19.944	18.913		
STD DEV	3.887		3.038	2.723		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1990

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUL 90	22.360	1815	21.331	20.750	0445	96
2 JUL 90	25.820	1530	22.395	20.720	0745	96
3 JUL 90	26.060	2230	23.604	21.660	0715	96
4 JUL 90	28.350	2045	25.932	23.250	1000	96
5 JUL 90	28.890	2145	26.444	23.300	1000	96
6 JUL 90	27.320	0230	24.244	22.480	0715	96
7 JUL 90	25.740	1700	23.516	21.490	0945	96
8 JUL 90	25.750	2215	24.208	21.630	0800	96
9 JUL 90	30.000	2215	26.534	22.480	1000	96
10 JUL 90	30.490	2215	28.244	25.480	1200	96
11 JUL 90	29.660	0000	27.498	24.180	1000	96
12 JUL 90	29.560	0045	27.302	23.880	1000	96
13 JUL 90	29.270	2145	27.798	25.000	0945	96
14 JUL 90	30.360	2300	28.091	24.290	0930	96
15 JUL 90	32.200	1900	30.507	29.210	0715	96
16 JUL 90	32.910	1645	31.412	29.680	0130	96
17 JUL 90	33.090	1715	31.578	28.820	0800	96
18 JUL 90	34.580	1915	32.583	30.800	1145	96
19 JUL 90	33.890	0015	33.102	31.560	0645	96
20 JUL 90	35.280	1530	33.368	31.510	0715	96
21 JUL 90	33.990	0045	29.260	27.150	1000	96
22 JUL 90	29.060	1815	28.482	27.560	1030	96
23 JUL 90	34.050	1945	30.171	28.090	1045	96
24 JUL 90	32.590	0015	31.101	29.070	1015	95
25 JUL 90	32.030	1745	30.203	25.350	1045	96
26 JUL 90	32.770	2345	30.296	26.260	1115	96
27 JUL 90	33.500	1645	31.628	28.740	0930	95
28 JUL 90	33.410	1845	31.867	29.020	1215	96
29 JUL 90	32.600	2015	30.784	28.900	0945	96
30 JUL 90	32.680	1715	31.227	28.550	1045	96
31 JUL 90	32.070	0415	30.053	29.040	1315	96
AVERAGE	30.656		28.541	26.126		
STD DEV	3.201		3.306	3.366		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1990

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 AUG 90	29.110	0000	27.685	26.800	1030	96
2 AUG 90	31.900	2145	29.649	26.480	0230	96
3 AUG 90	33.190	2045	31.906	31.000	0945	96
4 AUG 90	33.140	1615	31.645	29.510	0945	96
5 AUG 90	34.550	2100	32.743	31.430	1200	96
6 AUG 90	33.700	0445	32.919	31.820	1500	96
7 AUG 90	32.480	1545	31.316	28.980	0930	96
8 AUG 90	30.250	0030	26.275	24.530	0845	96
9 AUG 90	25.330	0000	23.705	22.740	2345	95
10 AUG 90	22.890	2345	22.541	22.150	1000	96
11 AUG 90	23.410	1800	23.127	22.880	0000	96
12 AUG 90	23.280	0000	22.767	22.370	0900	96
13 AUG 90	22.860	2300	22.421	22.000	1115	96
14 AUG 90	23.600	2215	23.124	22.780	0745	96
15 AUG 90	23.700	1830	23.415	23.000	0930	96
16 AUG 90	23.410	0000	22.736	22.300	0845	96
17 AUG 90	25.040	1315	23.203	22.810	0845	96
18 AUG 90	24.130	1730	23.762	23.380	0845	96
19 AUG 90	24.150	0230	23.991	23.510	2345	96
20 AUG 90	23.500	0000	23.060	22.580	1100	96
21 AUG 90	24.380	2230	22.857	21.960	1100	96
22 AUG 90	24.430	1530	23.050	22.300	0730	96
23 AUG 90	25.460	1815	23.557	22.390	0600	96
24 AUG 90	25.240	2030	23.503	22.350	0830	96
25 AUG 90	24.700	0045	22.507	22.000	2345	96
26 AUG 90	22.780	1900	22.145	21.550	0915	96
27 AUG 90	25.220	1630	23.278	22.590	0000	96
28 AUG 90	26.790	1800	24.047	23.440	0900	96
29 AUG 90	25.730	1730	24.460	21.530	1315	90
30 AUG 90	26.350	2030	24.762	23.770	1115	96
31 AUG 90	27.240	1745	25.092	23.480	0830	96
AVERAGE	26.514		25.201	24.207		
STD DEV	3.735		3.457	3.093		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR SEP 1990

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 SEP 90	26.730	1915	24.913	23.560	0700	96
2 SEP 90	27.350	2145	24.999	23.370	0945	96
3 SEP 90	27.370	0115	25.230	23.850	1100	96
4 SEP 90	25.210	0145	23.658	22.470	1045	96
5 SEP 90	25.140	1745	23.529	22.160	1245	96
6 SEP 90	28.650	1815	24.722	23.150	0530	96
7 SEP 90	29.700	0900	25.052	23.170	0245	96
8 SEP 90	26.310	2300	23.957	22.170	0530	96
9 SEP 90	26.060	1845	23.961	21.910	1630	96
10 SEP 90	25.540	0830	23.741	21.440	1515	96
11 SEP 90	26.850	1800	24.927	21.770	0945	96
12 SEP 90	26.860	0015	24.436	22.260	1115	96
13 SEP 90	27.650	1800	25.708	21.920	1015	96
14 SEP 90	26.340	0100	23.431	22.080	1530	96
15 SEP 90	27.070	1000	24.114	22.110	2315	96
16 SEP 90	26.040	0115	22.897	20.430	1230	96
17 SEP 90	22.400	0300	20.638	19.460	1300	96
18 SEP 90	21.710	2245	19.772	17.810	2100	96
19 SEP 90	23.690	1945	19.779	16.470	1115	96
20 SEP 90	21.440	0330	19.050	17.020	0645	96
21 SEP 90	22.470	2130	19.992	17.280	1045	96
22 SEP 90	23.230	0745	19.589	16.890	1445	96
23 SEP 90	21.570	1415	19.890	17.120	0000	96
24 SEP 90	21.740	0430	19.170	16.850	1400	96
25 SEP 90	21.660	0600	18.740	15.680	1030	96
26 SEP 90	21.440	0530	17.397	15.940	0930	96
27 SEP 90	19.030	1630	17.418	16.080	0800	90
28 SEP 90	19.410	1700	18.187	17.010	0930	96
29 SEP 90	19.840	2015	18.642	17.630	1100	95
30 SEP 90	20.010	0115	19.027	18.080	1200	96
AVERAGE	24.284		21.886	19.905		
STD DEV	3.021		2.791	2.823		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR OCT 1990

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 OCT 90	19.320	0045	18.144	17.120	0945	96
2 OCT 90	21.030	2300	17.817	16.630	1115	96
3 OCT 90	21.530	0045	17.239	15.560	1115	96
4 OCT 90	20.450	2045	17.688	14.870	1000	93
5 OCT 90	20.880	0445	17.571	15.520	0900	96
6 OCT 90	19.760	0645	17.537	15.120	1100	84
7 OCT 90	19.930	1515	17.335	15.860	1030	94
8 OCT 90	22.910	1545	19.077	16.590	0100	96
9 OCT 90	22.750	0715	18.616	16.600	1330	95
10 OCT 90	22.070	0830	18.833	16.460	1300	96
11 OCT 90	22.250	0300	17.829	15.780	1345	96
12 OCT 90	18.470	1845	16.624	15.610	0000	96
13 OCT 90	17.150	0245	16.447	15.910	0845	96
14 OCT 90	17.650	2315	17.035	16.550	0945	96
15 OCT 90	17.600	0000	17.125	16.700	1045	96
16 OCT 90	17.320	0000	16.642	16.370	1015	96
17 OCT 90	16.540	0015	16.091	15.740	2300	96
18 OCT 90	18.990	1415	16.393	15.490	1130	96
19 OCT 90	16.610	0215	15.158	14.150	2345	96
20 OCT 90	14.150	0000	13.427	13.010	1000	96
21 OCT 90	13.450	0030	12.865	12.340	2345	96
22 OCT 90	14.220	1130	12.364	11.800	1100	96
23 OCT 90	13.300	0600	12.170	11.920	0645	96
24 OCT 90	12.730	1915	12.220	11.730	1115	96
25 OCT 90	12.720	0000	12.228	11.990	1045	96
26 OCT 90	12.430	1515	12.277	12.080	2345	96
27 OCT 90	12.040	0000	11.534	11.240	1000	96
28 OCT 90	11.330	0015	10.777	10.510	1945	96
29 OCT 90	10.560	0000	10.097	9.750	2145	96
30 OCT 90	9.850	0045	9.589	9.250	0915	96
31 OCT 90	9.730	1630	9.531	9.250	1100	96
AVERAGE	16.765		15.106	14.113		
STD DEV	4.139		3.043	2.509		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR APR 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 APR 91	9.890	1145	9.524	9.190	0515	96
2 APR 91	9.840	1215	9.556	9.310	0600	96
3 APR 91	10.260	1315	9.773	9.350	0700	96
4 APR 91	10.290	1200	9.869	9.260	0430	96
5 APR 91	11.230	1200	10.418	9.410	0500	96
6 APR 91	11.720	1245	11.092	10.110	0530	96
7 APR 91	12.910	1130	12.220	11.300	0630	96
8 APR 91	13.550	1500	13.086	12.510	0645	96
9 APR 91	14.190	2345	13.803	13.290	0700	96
10 APR 91	14.190	0000	13.736	13.380	0900	96
11 APR 91	13.710	0030	13.103	12.620	2045	96
12 APR 91	12.710	0015	12.196	10.630	0815	96
13 APR 91	12.320	1115	11.822	11.310	0700	96
14 APR 91	11.870	1300	11.531	11.140	2345	96
15 APR 91	12.100	1300	11.411	10.690	0530	96
16 APR 91	11.490	0130	11.313	10.710	0930	96
17 APR 91	12.150	2145	11.583	10.660	0500	96
18 APR 91	12.670	1230	12.089	11.740	2345	96
19 APR 91	11.810	1900	11.585	11.300	0745	96
20 APR 91	12.910	1615	11.969	10.640	0545	96
21 APR 91	13.130	1230	12.099	11.570	0615	96
22 APR 91	12.050	1515	11.754	11.310	0915	96
23 APR 91	11.590	0045	10.754	10.200	2230	96
24 APR 91	10.960	1845	10.317	9.560	0815	96
25 APR 91	11.790	2300	10.828	10.000	0445	96
26 APR 91	13.110	2200	12.323	11.310	0600	96
27 APR 91	14.570	2345	13.710	12.780	0515	96
28 APR 91	15.790	1430	15.143	14.370	0445	96
29 APR 91	16.340	1545	15.558	14.790	0515	96
30 APR 91	16.700	1500	15.988	15.200	0515	96
AVERAGE	12.595		12.005	11.321		
STD DEV	1.750		1.686	1.662		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR MAY 1991

STATION: S-4

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 MAY 91	16.430	0100	15.805	15.240	2315	96
2 MAY 91	16.090	1800	15.421	14.690	0900	96
3 MAY 91	16.230	1045	15.871	15.430	0645	90
4 MAY 91	15.510	1515	15.106	14.830	2345	35
5 MAY 91	15.780	1545	15.128	14.270	0415	96
6 MAY 91	16.830	1530	16.151	15.440	0645	96
7 MAY 91	16.310	0000	16.047	15.670	2345	96
8 MAY 91	15.830	1715	15.534	15.040	0645	96
9 MAY 91	15.630	2345	15.188	14.660	0800	96
10 MAY 91	15.890	1315	15.620	15.140	0645	96
11 MAY 91	15.790	1545	15.370	15.020	0745	96
12 MAY 91	16.610	1600	15.836	14.910	0545	96
13 MAY 91	17.920	1600	16.959	15.870	0130	96
14 MAY 91	19.820	1245	18.458	17.000	0530	96
15 MAY 91	19.980	0945	19.250	18.770	2330	96
16 MAY 91	20.780	1245	19.360	18.210	0530	96
17 MAY 91	20.950	1300	19.941	18.560	0415	96
18 MAY 91	21.990	1230	20.789	19.580	0515	96
19 MAY 91	22.330	1245	20.966	19.880	0615	96
20 MAY 91	21.800	1215	20.837	19.950	0630	96
21 MAY 91	22.000	1245	20.715	19.670	0545	96
22 MAY 91	22.410	1645	21.218	19.680	0530	93
23 MAY 91	23.220	1645	22.212	21.200	0715	96
24 MAY 91	25.390	2200	23.809	21.810	0615	96
25 MAY 91	29.650	2230	25.978	22.520	0700	95
26 MAY 91	29.770	2245	27.637	26.090	0800	96
27 MAY 91	30.270	2145	29.026	26.470	0900	95
28 MAY 91	30.290	0215	27.264	24.170	0900	96
29 MAY 91	29.630	2245	27.470	25.240	0915	84
30 MAY 91	30.940	2215	28.897	25.920	0715	92
31 MAY 91	31.190	1745	29.205	26.490	0815	96
AVERAGE	21.395		20.228	18.949		
STD DEV	5.572		4.890	4.121		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM  
(NPDES PERMIT NO. NH0001465)

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUN 1989

STATION: N-10

PARAMETER: TEMPERATURE (DEG C)

DAY	--- MAXIMUM ---		DAILY AVERAGE	--- MINIMUM ---		NO INT.
	(PARAM)	TIME		(PARAM)	TIME	
1 JUN 89	18.090	1845	17.669	17.350	0915	96
2 JUN 89	19.370	1815	18.775	18.040	0000	95
3 JUN 89	20.450	1700	19.467	18.740	0600	96
4 JUN 89	20.600	1630	20.114	19.760	0015	96
5 JUN 89	20.310	1600	19.826	19.350	0600	96
6 JUN 89	20.180	0730	19.700	18.980	2345	96
7 JUN 89	18.970	0000	18.703	18.550	0715	95
8 JUN 89	18.770	0115	18.641	18.460	2315	96
9 JUN 89	18.490	0000	18.166	17.640	2345	96
10 JUN 89	17.630	0000	17.163	16.800	0945	96
11 JUN 89	17.180	0000	16.782	16.590	1300	96
12 JUN 89	17.260	1900	16.748	16.170	0700	96
13 JUN 89	17.140	0000	16.482	16.090	2315	96
14 JUN 89	17.080	2215	16.445	14.590	1045	96
15 JUN 89	17.060	0000	16.625	16.240	2230	96
16 JUN 89	16.240	0000	16.103	15.910	2345	96
17 JUN 89	15.920	2245	15.627	15.360	0815	96
18 JUN 89	17.100	2215	16.432	15.700	0600	96
19 JUN 89	18.000	2100	17.289	16.570	0630	96
20 JUN 89	18.660	2300	18.116	17.470	0645	96
21 JUN 89	20.030	1715	19.181	18.260	0515	96
22 JUN 89	21.990	2130	20.752	19.740	0600	96
23 JUN 89	22.440	2145	21.915	21.300	0715	96
24 JUN 89	22.400	0000	21.831	21.480	1100	96
25 JUN 89	22.520	1815	21.951	21.340	0700	96
26 JUN 89	23.420	1730	22.799	22.180	0730	96
27 JUN 89	24.630	1900	23.794	23.040	0700	96
28 JUN 89	24.510	0915	24.276	23.720	2345	96
29 JUN 89	23.720	0000	23.147	22.680	0715	96
30 JUN 89	23.440	1600	22.811	22.070	0630	96
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AVERAGE	19.787		19.244	18.672		
STD DEV	2.632		2.565	2.555		

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PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR AUG 1989

STATION: N-10		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 AUG 89	29.960 2045	29.296	28.260 0645	67		
2 AUG 89	29.500 0045	28.995	28.580 0500	25		
3 AUG 89	25.666 1700	24.527	23.388 0600	2		
4 AUG 89	25.190 1115	25.190	25.190 1115	1		

PUBLIC SERVICE OF NEW HAMPSHIRE  
MERRIMACK GENERATING STATION  
ENVIRONMENTAL MONITORING PROGRAM

MONTHLY SUMMARY REPORT FOR JUL 1989

STATION: N-10		PARAMETER:		TEMPERATURE (DEG C)		
DAY	--- MAXIMUM --- (PARAM) TIME	DAILY AVERAGE	--- MINIMUM --- (PARAM) TIME	NO INT.		
1 JUL 89	22.940 1445	22.626	22.260 2345	96		
2 JUL 89	23.650 1615	22.739	21.860 0615	96		
3 JUL 89	24.160 1615	23.384	22.640 0545	96		
4 JUL 89	24.010 1645	23.314	22.590 0600	96		
5 JUL 89	23.490 0000	23.024	22.750 0745	96		
6 JUL 89	23.320 1900	22.753	22.270 0815	96		
7 JUL 89	24.520 1530	23.068	22.360 0630	63		
8 JUL 89	25.830 1615	25.019	22.170 0315	81		
9 JUL 89	25.340 1745	24.552	23.730 0900	96		
10 JUL 89	24.610 0000	23.277	21.490 2245	96		
11 JUL 89	22.950 1615	21.994	20.150 0530	96		
12 JUL 89	23.250 1645	22.539	21.750 0500	94		
13 JUL 89	23.420 1345	22.784	22.220 0630	96		
14 JUL 89	22.650 1445	22.275	21.910 0545	95		
15 JUL 89	23.290 1645	22.451	21.560 0630	96		
16 JUL 89	23.720 1800	22.777	21.730 0645	96		
17 JUL 89	23.170 0000	22.277	21.870 2345	96		
18 JUL 89	22.790 1815	22.008	21.230 0630	96		
19 JUL 89	23.770 1900	22.651	21.600 0745	96		
20 JUL 89	23.500 0000	23.091	22.590 2145	96		
21 JUL 89	23.570 1715	23.001	22.510 0630	96		
22 JUL 89	24.120 1930	23.204	22.300 0830	96		
23 JUL 89	25.480 1815	24.312	23.220 0700	96		
24 JUL 89	25.900 1915	24.978	24.030 0730	96		
25 JUL 89	26.370 1445	25.644	24.620 0800	96		
26 JUL 89	27.800 1845	26.647	23.510 0900	96		
27 JUL 89	28.810 2200	27.629	26.610 0630	96		
28 JUL 89	28.520 0000	27.778	26.730 2345	96		
29 JUL 89	27.210 1545	26.608	25.980 0630	96		
30 JUL 89	27.130 0430	26.200	25.830 0400	19		
31 JUL 89	29.960 0845	29.520	29.080 0815	10		
AVERAGE	24.814	24.004	23.069			
STD DEV	1.995	1.964	1.948			

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