MARCH 1951 WEATHER DATA - NEWPORT, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		WC	SC
Mar 1 51	T	33	27	30	31	-3	-3	6	35		O	O	O	.09		.09	1.7	1.7		30.30	30.11	81%	31	20	26	ENE	6.3	E	18	19	F
Mar 2 51	F	42	30	36	33	+3	+0	12	29		O	M	M	.04	.02	.13		1.7	2	30.21	29.96	69%	34	20	27	NE	10.0	NE	33	18	F
Mar 3 51	S	35	24	30	30	-4	-4	11	35		O	O	O			.13		1.7	T	30.41	30.08	70%	28	17	23	NE	8.4	NE	27	12	
Mar 4 51	S	40	32	36	32	+2	-2	8	29		O	O	O	.52	.07	.65		1.7		30.26	30.00	85%	40	23	32	NE	5.8	SE	22	23	F
Mar 5 51	M	47	34	41	38	+7	+5	13	24		O	P	P			.65		1.7		30.24	30.04	75%	37	31	34	NNW	4.8	NNW	18	27	F
Mar 6 51	T	49	29	39	34	+5	+10	20	26		C	P	P			.65		1.7		30.34	29.99	64%	32	21	27	NW	3.8	NW	15	22	
Mar 7 51	W	56	38	47	38	+12	+22	18	18		O	O	M	.02	.01	.67		1.7		30.03	29.64	71%	47	32	40	SSW	8.8	SSW	35	28	F
Mar 8 51	T	50	34	42	42	+7	+29	16	23		P	P	O			.67		1.7		29.83	29.60	47%	33	14	24	NW	6.6	NW	25	25	
Mar 9 51	F	39	24	32	34	-3	+26	15	33		O	P	P	.01		.68	0.1	1.8		30.05	29.83	65%	24	16	20	NW	7.9	NW	27	12	Z
Mar 10 51	S	38	21	30	24	-6	+20	17	35		P	P	P			.68		1.8		30.12	29.86	49%	16	4	10	NNW	13.5	NNW	41	4	
Mar 11 51	S	46	25	36	25	+0	+20	21	29		P	O	O	.06	.02	.74		1.8		30.00	29.88	73%	36	13	25	NNE	13.8	NNE	42	9	
Mar 12 51	M	47	35	41	39	+5	+25	12	24		O	P	P	.02	.01	.76		1.8		30.01	29.84	72%	38	26	32	NNE	10.9	NNE	35	24	
Mar 13 51	T	43	36	40	36	+3	+28	7	25		O	O	O			.76		1.8		30.05	29.83	77%	36	30	33	NE	9.2	NE	32	26	
Mar 14 51	W	46	37	42	37	+5	+33	9	23		O	O	O	.82	.27	1.58		1.8		29.94	29.57	92%	45	32	39	NE	8.3	NE	27	29	F
Mar 15 51	T	42	36	39	39	+2	+35	6	26		O	O	O	.05	.01	1.63		1.8		29.64	29.51	82%	40	30	35	SSW	8.4	SSW	33	26	
Mar 16 51	F	48	35	42	36	+4	+39	13	23		O	O	M			1.63		1.8		29.63	29.51	73%	34	29	32	SW	4.0	SW	14	30	
Mar 17 51	S	45	33	39	37	+1	+40	12	26		P	O	O	.04	.02	1.67		1.8		29.89	29.63	81%	37	27	32	NW	5.4	NW	19	26	
Mar 18 51	S	45	33	39	33	+1	+41	12	26		O	P	P	.01	.01	1.68		1.8		30.25	29.89	75%	36	25	31	N	5.3	NE	23	24	F
Mar 19 51	M	44	34	39	34	+1	+42	10	26		M	O	O			1.68		1.8		30.47	30.04	78%	36	28	32	SE	7.1	SE	26	25	
Mar 20 51	T	50	33	42	38	+3	+45	17	23		O	O	O	1.12	.30	2.80		1.8		30.07	29.68	71%	45	18	32	SE	12.2	SE	43	20	F
Mar 21 51	W	43	30	37	33	-2	+43	13	28		O	O	P			2.80		1.8		30.02	29.79	54%	29	21	25	SW	5.8	SW	23	21	
Mar 22 51	T	41	29	35	41	-4	+39	12	30		O	O	O	.25	.06	3.05	1.8	3.6		29.89	29.59	84%	38	21	30	SW	9.3	SW	27	18	FI
Mar 23 51	F	47	22	35	29	-5	+34	25	30		M	O	O			3.05		3.6	2	30.05	29.77	67%	37	13	25	SSW	11.0	SSW	38	6	
Mar 24 51	S	52	40	46	40	+6	+40	12	19		O	O	O	.35	.11	3.40		3.6	T	29.77	29.50	82%	47	26	37	SSW	10.8	SSW	38	31	F
Mar 25 51	S	45	32	39	40	-1	+39	13	26		P	C	P			3.40		3.6		29.88	29.65	48%	26	14	20	NW	8.3	SW	26	22	
Mar 26 51	M	37	25	31	32	-10	+29	12	34		P	P	C			3.40		3.6		30.11	29.78	47%	19	8	14	WNW	8.9	NW	27	13	
Mar 27 51	T	42	23	33	25	-8	+21	19	32		P	P	P			3.40		3.6		30.26	30.11	49%	22	9	16	SW	8.3	SW	26	10	
Mar 28 51	W	59	36	48	36	+7	+28	23	17		P	P	M			3.40		3.6		30.20	30.06	55%	39	22	31	SW	5.8	SW	23	28	
Mar 29 51	T	51	39	45	43	+4	+32	12	20		M	O	O	.02	.01	3.42		3.6		30.19	30.03	79%	43	32	38	SE	4.4	SE	16	34	
Mar 30 51	F	51	42	47	42	+5	+37	9	18		O	O	O	.27	.19	3.69		3.6		30.13	29.74	81%	47	31	39	SE	9.3	SE	32	34	F
Mar 31 51	S	58	44	51	51	+9	+46	14	14		O	M	M	.55	.25	4.24		3.6		29.74	29.56	82%	49	38	44	SE	13.0	SSE	41	36	F
AVG		46	32	51	36	+1	+27	14	26					.14			0.1		0	29.94		70%		28.90		NE	8.24	SW	28	22	
MAX		59	44	51	51	+12	+46	25	35					1.12	.30		1.8		2	30.47	30.11	92%	49	38	44	NNE	13.8	SE	43		
MIN		33	21	30	24	-10	-4	6	14											29.63	29.50	47%	16	4	10	NW	3.8	SW	14	4	

Number Of Days - March 1951

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID				WINDS		SKY		SC	
Norm	1	≥90		≥70		≥70		≥70		None	14	None	28	W <3		CL		F	12
>0	20	≥80		≥60		≥60		≥60		Trace		Trace		W <5	6	PC	11	HF	
≥+5	10	≥70		≥50		≥50		≥50		≥ .01	17	≥ 0.1	3	W <10	23	OV	20	HZ	
≥+10	1	≥60		<50	31	≥40	9	≥40		≥ .10	7	≥ 1	2	W ≥10	8			TS	
<0	10	≥50	8	<40	28	<40	22	<30	23	≥ .20	7	≥ 2		W ≥13	3			IP	1
≤-5	4	<50	23	<30	10	<30	7	<20	10	≥ .30	5	≥ 3		G <20	6			Z	1
≤-10	1	<40	5	<20		<20	2	<10	3	≥ .40	4	≥ 4		G <30	19	WC ≤32			28
		<30		<10		<10		≤0		≥ .50	4	≥ 5		G ≥30	12	WC <10			2
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6		G ≥40	4	WC ≤0			
		≤32		≤32	14	≤32	9	≤32	30	≥ 1.00	1	≥ 9		G ≥50		Depth T/1"		2	2

TEMPERATURES	
Mean	39.00
Normal	37.5
Departure	+1.50
March 50	33.77
Avg High	45.52
Normal	44.7
Departure	+0.8
Avg Low	32.00
Normal	30.6
Departure	+1.4
Total Dep	+46
March 50	-116

LIQUID PRECIP	
Month	4.24
Normal	4.18
Departure	+.06
% Of Norm	101%
March 50	3.65
Year	11.79
Year Norm	11.38
Year Dep	+.41
% Of Norm	104%
March 50	11.27

SNOW	
Month	3.6
Normal	7.9
Departure	-4.3
% Of Norm	46%
March 50	5.4
Season	19.5
Seas Norm	33.4
Seas Dep	-13.9
% Of Norm	58%
March 50	21.7

HEATING DD	
Month	806
Normal	854
Departure	-48
% Of Norm	94%
March 50	968
Season	4535
Seas Norm	4873
Seas Dep	-338
% Of Norm	93%
March 50	-

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 50	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 50	0

SKY	
C	3%
P	29%
H	
M	11%
O	57%
F	
SS	35%
50	45%
Lq	55%
50	35%
Sn	10%
50	16%

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