

MAY 1970 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
May 1 70	F	64	44	54	47	+3	+3	20	11		M	P	C			.00				30.35	30.12	71%	53	38	46	SW	8.6	SSW	25		
May 2 70	S	68	48	58	56	+6	+9	20	7		P	M	O			.00				30.19	29.95	69%	53	43	48	SW	12.5	WSW	42		
May 3 70	S	64	50	57	56	+5	+14	14	8		O	O	O	.12	.08	.12				30.13	29.91	85%	54	45	50	NW	4.3	N	15		F
May 4 70	M	59	48	54	50	+2	+16	11	11		O	O	O			.12				30.20	30.04	68%	45	39	42	ESE	3.6	S	13		
May 5 70	T	60	42	51	49	-2	+14	18	14		M	C	C			.12				30.04	29.77	69%	43	37	40	S	7.2	SSE	21		
May 6 70	W	56	42	49	50	-4	+10	14	16		O	O	M	.08	.04	.20				29.94	29.69	69%	44	25	35	WNW	10.4	NW	34		
May 7 70	T	55	41	48	42	-5	+5	14	17		C	P	M	.08	.07	.28				29.95	29.75	55%	37	15	26	NW	11.2	WNW	36		T
May 8 70	F	62	43	53	47	-1	+4	19	12		P	M	M			.28				29.90	29.74	39%	42	18	30	W	7.4	WNW	23		
May 9 70	S	72	52	62	58	+8	+12	20	3		O	M	O			.28				29.91	29.74	64%	52	42	47	SSE	5.0	S	18		
May 10 70	S	77	50	64	55	+10	+22	27	1		P	M	M	.02	.02	.30				29.94	29.81	68%	54	47	51	S	5.3	SW	22		F
May 11 70	M	80	52	66	58	+11	+33	28		1	M	M	M	T	T	.30				29.96	29.84	65%	55	48	52	WSW	5.4	WSW	18		FT
May 12 70	T	77	52	65	66	+10	+43	25			P	P	M			.30				30.09	29.87	61%	55	46	51	SE	5.0	S	20		
May 13 70	W	67	52	60	58	+5	+48	15	5		F	M	M	T	T	.30				30.00	29.80	85%	56	47	52	SSE	5.3	NE	18		X
May 14 70	T	60	49	55	58	-1	+47	11	10		O	O	M	.46	.08	.76				30.15	29.98	83%	55	43	49	NE	9.2	NE	26		F
May 15 70	F	60	44	52	49	-4	+43	16	13		P	M	O			.76				30.43	30.15	67%	43	37	40	S	5.9	S	17		
May 16 70	S	61	51	56	51	+0	+43	10	9		O	P	O	T	T	.76				30.38	30.07	73%	51	40	46	SSE	5.5	SE	21		F
May 17 70	S	60	52	56	56	+0	+43	8	9		O	O	O	.12	.05	.88				30.07	29.69	94%	58	48	53	S	6.7	S	25		F
May 18 70	M	56	51	54	56	-3	+40	5	11		O	O	O	1.33	.40	2.21				29.93	29.78	92%	54	48	51	NNE	6.6	NE	24		F
May 19 70	T	62	50	56	51	-1	+39	12	9		O	O	M	.18	.07	2.39				30.04	29.89	80%	49	46	48	NE	4.9	NNE	19		F
May 20 70	W	78	47	63	50	+6	+45	31	2		O	P	P			2.39				30.08	29.91	70%	55	44	50	NE	5.1	NE	17		F
May 21 70	T	66	52	59	60	+1	+46	14	6		M	M	M			2.39				30.33	30.06	73%	52	45	49	ENE	7.6	NE	26		
May 22 70	F	63	47	55	52	-3	+43	16	10		O	M	O			2.39				30.12	29.82	74%	57	43	50	SW	7.7	WSW	24		F
May 23 70	S	64	54	59	63	+1	+44	10	6		O	O	O			2.39				30.06	29.76	72%	56	44	50	S	4.5	E	21		
May 24 70	S	68	53	61	54	+2	+46	15	4		M	M	O	.01	.01	2.40				30.14	29.91	66%	51	43	47	SSE	5.2	S	17		
May 25 70	M	63	52	58	56	-1	+45	11	7		O	O	O	.03	.01	2.43				30.21	29.92	79%	53	40	47	ESE	4.5	E	17		F
May 26 70	T	64	52	58	54	-1	+44	12	7		F	O	O	.31	.15	2.74				29.92	29.50	93%	61	51	56	SSW	6.6	SSW	24		X
May 27 70	W	70	52	61	59	+1	+45	18	4		O	P	C	.06	.05	2.80				29.88	29.58	71%	58	42	50	NW	6.8	NW	25		F
May 28 70	T	71	50	61	52	+1	+46	21	4		C	C	P			2.80				30.50	29.88	61%	46	40	43	NW	4.7	NW	18		
May 29 70	F	67	46	57	50	-3	+43	21	8		C	P	P			2.80				30.57	30.40	62%	45	36	41	SSW	5.6	SSW	19		
May 30 70	S	59	39	49	46	-12	+31	20	16		C	C	P			2.80				30.55	30.34	65%	46	34	40	S	5.8	S	18		
May 31 70	S	68	49	59	49	-2	+29	19	6		P	C	C			2.80				30.34	30.02	71%	54	45	50	SSW	5.6	S	18		
AVG		65	49	57	53	+1	+32	17	8	0				.09						30.02		71%	45.90		S	6.44	S	22			
MAX		80	54	66	66	+11	+48	31	17	1				1.33	.40					30.57	30.40	94%	61	51	56	SW	12.5	WSW	42		
MIN		55	39	48	42	-12	+3	5	0											29.88	29.50	39%	37	15	26	ESE	3.6	S	13		

Number Of Days - May 1970

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	2	≥90		≥70		≥70		≥70		None	19	None	31	W <3		CL	3	F	12
>0	15	≥80	1	≥60		≥60	1	≥60		Trace	3	Trace		W <5	13	PC	7	X	2
≥+5	8	≥70	7	≥50	17	≥50	21	≥50	1	≥.01	12	≥ 0.1		W <10	28	OV	21	HZ	
≥+10	3	≥60	26	<50	14	≥40	30	≥40	22	≥.10	6	≥ 1		W ≥10	3			TS	2
<0	14	≥50	31	<40	1	<40	1	<30	3	≥.20	3	≥ 2		W ≥13	1			IP	
≤-5	2	<50		<30		<30		<20	2	≥.30	3	≥ 3		G <20	14			Z	
≤-10	1	<40		<20		<20		<10		≥.40	2	≥ 4		G <30	28	WC ≤32			
		<30		<10		<10		≤0		≥.50	1	≥ 5		G ≥30	3	WC <10			
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6		G ≥40	1	WC ≤0			
		≤32		≤32		≤32		≤32	3	≥ 1.00	1	≥ 9		G ≥50		Depth T/1"			

TEMPERATURES	
Mean	57.10
Normal	56.2
Departure	+0.90
May 69	56.55
Avg High	65.19
Normal	64.5
Departure	+0.7
Avg Low	48.58
Normal	47.3
Departure	+1.3
Total Dep	+29
May 69	+12

LIQUID PRECIP	
Month	2.80
Normal	3.43
Departure	-63
% Of Norm	82%
May 69	2.09
Year	18.31
Year Norm	18.62
Year Dep	-31
% Of Norm	98%
May 69	16.95

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 69	0.0
Season	43.9
Seas Norm	33.7
Seas Dep	+10.2
% Of Norm	130%
May 69	31.5

HEATING DD	
Month	246
Normal	282
Departure	-36
% Of Norm	87%
May 69	270
Season	5963
Seas Norm	5695
Seas Dep	+268
% Of Norm	105%
May 69	5613

COOLING DD	
Month	1
Normal	4
Departure	-3
% Of Norm	25%
May 69	8
Year	1
Year Norm	4
Year Dep	-3
% Of Norm	25%
May 69	8

SKY	
C	13%
P	18%
H	
M	27%
O	40%
F	2%
SS	32%
69	48%
Lq	39%
69	26%
Sn	
69	

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