

MAY 1961 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY				PRECIPITATION				BAROM		RH			DEW PT				WINDS				WC	SC
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	D	MH	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC				
May 1 61	M	58	39	49	45	-2	-2	19	16	C	P	O	T	T	T			30.08	29.96	59%	40	29	35	S	5.5	S	21					
May 2 61	T	57	44	51	46	-1	-3	13	14	O	O	P	.47	.11	.47			29.96	29.54	86%	56	34	45	NE	7.3	N	27		F			
May 3 61	W	60	39	50	44	-2	-5	21	15	C	M	P			.47			29.92	29.68	61%	34	23	29	WNW	14.4	WSW	42					
May 4 61	T	60	39	50	44	-2	-7	21	15	C	P	O			.47			30.14	29.92	61%	41	30	36	NW	7.8	NNW	30					
May 5 61	F	63	44	54	50	+1	-6	19	11	P	P	C			.47			30.39	30.13	51%	37	21	29	N	9.0	N	29					
May 6 61	S	59	37	48	44	-5	-11	22	17	C	M	O	.02	.02	.49			30.46	30.28	63%	44	25	35	S	7.5	SSE	25					
May 7 61	S	49	45	47	47	-6	-17	4	18	F	O	O	.42	.11	.91			30.28	29.99	96%	47	44	46	SE	9.0	S	27		X			
May 8 61	M	55	47	51	49	-3	-20	8	14	O	O	O	.01	.01	.92			29.99	29.92	87%	53	46	50	S	3.7	S	15		F			
May 9 61	T	52	46	49	50	-5	-25	6	16	F	O	O	.06	.03	.98			29.95	29.79	95%	52	45	49	SSE	5.1	S	16		X			
May 10 61	W	69	50	60	52	+6	-19	19	5	F	O	O			.98			30.16	29.80	87%	60	49	55	S	5.2	S	15		X			
May 11 61	T	64	46	55	57	+0	-19	18	10	O	O	O			.98			30.37	30.16	67%	54	36	45	NNE	8.0	E	24					
May 12 61	F	55	48	52	48	-3	-22	7	13	O	O	O	.39	.13	1.37			30.37	30.14	86%	54	41	48	NNE	4.5	NNE	16		F			
May 13 61	S	69	51	60	55	+5	-17	18	5	O	M	F	.11	.03	1.48			30.14	29.98	84%	63	51	57	SSW	6.6	SSW	27		X			
May 14 61	S	69	52	61	56	+5	-12	17	4	F	P	C			1.48			29.99	29.88	84%	61	51	56	S	7.5	S	28		X			
May 15 61	M	68	50	59	57	+3	-9	18	6	O	C	M			1.48			29.94	29.88	78%	59	49	54	S	7.5	S	28		F			
May 16 61	T	62	53	58	56	+2	-7	9	7	O	O	O	.03	.01	1.51			29.97	29.86	97%	60	52	56	S	7.6	SSE	27		F			
May 17 61	W	68	52	60	58	+4	-3	16	5	P	M	P			1.51			30.27	29.95	63%	57	32	45	N	10.9	N	31					
May 18 61	T	62	44	53	52	-4	-7	18	12	P	O	M			1.51			30.32	30.19	62%	42	32	37	NNE	6.3	NE	25					
May 19 61	F	52	45	49	45	-8	-15	7	16	O	O	O	.04	.01	1.55			30.20	29.96	77%	40	35	38	NNE	7.7	ENE	27					
May 20 61	S	65	44	55	45	-2	-17	21	10	O	P	M			1.55			29.96	29.75	64%	40	35	38	NNW	8.3	NNW	27					
May 21 61	S	67	44	56	51	-2	-19	23	9	P	M	M			1.55			29.82	29.75	58%	46	34	40	SSW	7.4	WNW	26					
May 22 61	M	63	46	55	52	-3	-22	17	10	M	M	M	.01	.01	1.56			29.80	29.70	80%	51	44	48	SSW	5.3	S	24		FT			
May 23 61	T	69	47	58	48	+0	-22	22	7	P	P	M			1.56			29.79	29.68	66%	46	31	39	NNW	6.9	NNW	25					
May 24 61	W	68	51	60	54	+1	-21	17	5	M	M	M			1.56			29.78	29.70	53%	43	36	40	NNW	7.6	NNW	26					
May 25 61	T	76	55	66	61	+7	-14	21	1	P	M	P			1.56			29.80	29.73	49%	48	41	45	SSW	14.8	SSW	46					
May 26 61	F	61	53	57	55	-2	-16	8	8	M	O	O	1.92	.34	3.48			29.77	29.62	79%	57	44	51	S	12.4	S	40		FT			
May 27 61	S	61	50	56	56	-4	-20	11	9	O	O	O	.42	.16	3.90			29.65	29.44	89%	55	44	50	N	9.1	NNW	29		F			
May 28 61	S	65	43	54	50	-6	-26	22	11	P	O	O	1.00	.32	4.90			29.93	29.51	67%	49	37	43	SSW	8.6	WSW	30		F			
May 29 61	M	62	51	57	57	-3	-29	11	8	M	P	P			4.90			29.93	29.82	72%	53	46	50	S	6.9	SSW	26					
May 30 61	T	64	47	56	51	-5	-34	17	9	P	M	P	.05	.05	4.95			30.05	29.91	64%	47	27	37	NNW	8.2	NNW	27					
May 31 61	W	62	37	50	47	-11	-45	25	15	P	P	P			4.95			30.06	29.78	58%	46	28	37	SSW	8.4	NW	26					
AVG		62	46	54	51	-1	-16	16	10	0			.16					29.95		72%	43.66		S	7.90	S	27						
MAX		76	55	66	61	+7	-2	25	18	1			1.92	.34				30.46	30.28	97%	63	52	57	SSW	14.8	SSW	46					
MIN		49	37	47	44	-11	-45	4	0									29.65	29.44	49%	34	21	29	S	3.7	S	15					

Number Of Days - May 1961

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	None	17	None	31	W <3	CL	F	9						
>0	9	≥80	≥60	≥60	4	≥60	Trace	2	Trace	W <5	5	PC	11	HF	5			
≥+5	4	≥70	1	≥50	11	≥50	15	≥50	3	≥.01	14	≥0.1	W <10	27	OV	20	HZ	
≥+10		≥60	23	<50	20	≥40	29	≥40	14	≥.10	7	≥1	W ≥10	4			TS	2
<0	20	≥50	30	<40	5	<40	2	<30	6	≥.20	6	≥2	W ≥13	2			IP	
≤-5	7	<50	1	<30		<30		<20	6	≥.30	6	≥3	G <20	4			Z	
≤-10	1	<40		<20		<20		<10	5	≥.40	5	≥4	G <30	25	WC ≤32			
		<30		<10		<10		≤0	2	≥.50	2	≥5	G ≥30	6	WC <10			
		<20		≤0		≤-10		≥-7.5	2	≥.75	2	≥6	G ≥40	3	WC ≤0			
		≤32		≤32		≤32	10	≥1.00	2	≥9		≥9	G ≥50		Depth T/1"			

TEMPERATURES	
Mean	54.71
Normal	56.2
Departure	-1.49
May 60	57.84
Avg High	62.4
Normal	64.5
Departure	-2.1
Avg Low	46.42
Normal	47.3
Departure	-0.9
Total Dep	-45
May 60	+52

LIQUID PRECIP	
Month	4.95
Normal	3.43
Departure	+1.52
% Of Norm	144%
May 60	3.57
Year	22.95
Year Norm	18.62
Year Dep	+4.33
% Of Norm	123%
May 60	20.57

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 60	0.0
Season	53.0
Seas Norm	33.7
Seas Dep	+19.3
% Of Norm	157%
May 60	35.6

HEATING DD	
Month	320
Normal	282
Departure	+38
% Of Norm	113%
May 60	224
Season	5754
Seas Norm	5695
Seas Dep	+59
% Of Norm	101%
May 60	5430

COOLING DD	
Month	1
Normal	4
Departure	-3
% Of Norm	25%
May 60	2
Year	1
Year Norm	4
Year Dep	-3
% Of Norm	25%
May 60	2

SKY	
C	8%
P	26%
H	
M	22%
O	40%
F	5%
SS	35%
60	39%
Lq	45%
60	42%
Sn	
60	

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