

JUNE 1951 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH			DEW PT			WINDS			
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SNM	H	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jun 1 51	F	85	56	71	56	+10	+10	29	6	P	M	C			.00		30.02	29.87	60%	59	49	54	SSW	5.3	SSW	20	85	
Jun 2 51	S	81	57	69	67	+8	+18	24	4	P	O	O	T	T	T		29.92	29.78	62%	65	54	60	SSW	6.4	SSW	25	81	
Jun 3 51	S	71	58	65	58	+3	+21	13		O	O	M			T		29.97	29.80	71%	58	52	55	SSE	4.1	SSE	13	71	
Jun 4 51	M	72	56	64	58	+2	+23	16	1	O	O	O	.03	.03	.03		29.95	29.83	84%	63	54	59	SSE	5.1	SSE	21	72	F
Jun 5 51	T	66	53	60	66	-2	+21	13	5	O	O	M	.03	.01	.06		29.96	29.83	89%	63	53	58	NNE	6.1	NNE	17	66	F
Jun 6 51	W	71	47	59	53	-4	+17	24	6	P	P	P			.06		30.00	29.88	70%	53	44	49	SW	3.5	SW	12	71	F
Jun 7 51	T	72	53	63	53	+0	+17	19	2	P	P	P			.06		29.95	29.85	55%	47	39	43	NW	5.4	NW	22	72	
Jun 8 51	F	68	48	58	53	-5	+12	20	7	P	P	M			.06		30.08	29.90	70%	51	45	48	SE	5.3	SE	19	68	
Jun 9 51	S	72	54	63	54	-1	+11	18	2	P	O	O			.06		30.00	29.78	71%	55	45	50	NNE	5.2	NNE	20	72	
Jun 10 51	S	64	54	59	54	-5	+6	10	6	O	O	O			.06		29.90	29.77	74%	56	45	51	NE	7.7	NE	25	64	
Jun 11 51	M	60	52	56	54	-8	-2	8	9	O	O	O			.06		29.88	29.76	61%	50	36	43	NNE	8.1	NNE	26	60	
Jun 12 51	T	70	52	61	52	-3	-5	18	4	M	P	C			.06		30.08	29.88	50%	45	41	43	N	7.5	NE	24	70	
Jun 13 51	W	71	50	61	52	-4	-9	21	4	P	O	O	.03	.01	.09		30.21	30.00	71%	54	45	50	SSE	4.0	SW	15	71	F
Jun 14 51	T	56	52	54	53	-11	-20	4	11	F	O	O	.84	.13	.93		30.00	29.73	92%	54	50	52	NE	5.9	NE	22	56	X
Jun 15 51	F	55	51	53	54	-12	-32	4	12	O	O	O	.45	.12	1.38		29.73	29.65	91%	53	50	52	NNE	8.2	NNE	28	55	F
Jun 16 51	S	69	54	62	54	-4	-36	15	3	O	O	P	.14	.08	1.52		29.91	29.73	85%	59	50	55	NE	5.7	NW	24	69	F
Jun 17 51	S	77	56	67	56	+1	-35	21	2	M	O	O	.22	.12	1.74		29.99	29.78	82%	63	55	59	SSW	3.8	SSW	18	77	FT
Jun 18 51	M	75	59	67	59	+1	-34	16	2	O	P	P			1.74		30.03	29.80	75%	62	55	59	SW	3.0	SW	14	75	
Jun 19 51	T	79	58	69	59	+2	-32	21	4	P	P	M			1.74		30.04	29.83	67%	64	55	60	SSW	4.2	SSW	18	79	
Jun 20 51	W	79	61	70	64	+3	-29	18	5	M	M	O			1.74		30.01	29.87	66%	63	54	59	SSW	4.7	SSW	17	79	
Jun 21 51	T	76	61	69	61	+2	-27	15	4	O	O	O			1.74		29.91	29.82	80%	66	59	63	SSW	7.2	SSW	26	76	F
Jun 22 51	F	76	63	70	65	+2	-25	13	5	O	M	O			1.74		29.98	29.83	75%	66	56	61	SE	3.9	SE	17	76	F
Jun 23 51	S	72	64	68	66	+0	-25	8	3	O	O	F	.31	.23	2.05		29.97	29.82	96%	70	63	67	SSE	5.6	SSW	19	72	XHT
Jun 24 51	S	84	64	74	64	+6	-19	20	9	P	P	P			2.05		29.93	29.81	73%	69	61	65	SW	4.0	SW	12	86	F
Jun 25 51	M	84	63	74	71	+5	-14	21	9	P	P	C			2.05		29.81	29.70	64%	66	53	60	NW	11.7	NW	32	85	
Jun 26 51	T	75	58	67	63	-2	-16	17	2	P	P	M			2.05		29.98	29.73	56%	55	40	48	NW	5.6	SW	19	75	
Jun 27 51	W	77	62	70	62	+1	-15	15	5	O	M	P			2.05		29.88	29.68	89%	69	55	62	SSW	4.3	SSW	18	78	F
Jun 28 51	T	71	60	66	66	-4	-19	11	1	P	M	P			2.05		29.86	29.69	86%	67	57	62	SW	5.2	SW	15	71	F
Jun 29 51	F	67	57	62	60	-8	-27	10	3	O	O	O	.02	.02	2.07		29.92	29.78	81%	61	54	58	SSE	3.4	S	13	67	F
Jun 30 51	S	75	60	68	60	-2	-29	15	3	O	O	O			2.07		29.86	29.73	80%	65	58	62	SSE	3.4	SSE	14	75	
AVG		72	56	64	59	-1	-10	16	3				.07				29.88		74%		55.30		SSW	5.45	SSW	20	72	
MAX		85	64	74	71	+10	+23	29	12				.84	.23			30.21	30.00	96%	70	63	67	NW	11.7	NW	32	86	
MIN		55	47	53	52	-12	-36	4									29.73	29.65	50%	45	36	43	SW	3.0	SW	12		

Of Days - June 1951

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	2	≥90	≥70	≥70	1	≥70	None	30	W <3	3	CL	F	13				
>0	13	≥80	≥60	≥60	16	≥60	Trace	1	Trace	30	W <5	18	PC	11	HF	2	
≥+5	4	≥70	≥50	≥50	28	≥50	≥20	20	≥.01	9	≥0.1	W <10	29	OV	19	HZ	1
≥+10	1	≥60	<50	≥40	30	≥40	≥20	28	≥.10	5	≥1	W ≥10	1			TS	2
<0	15	≥50	<40	<40		<30	≥.20	4	≥.20	4	≥2	W ≥13				IP	
≤-5	6	<50	<30	<30		<20	≥.30	3	≥.30	3	≥3	G <20	17			Z	
≤-10	2	<40	<20	<20		<10	≥.40	2	≥.40	2	≥4	G <30	29			THI ≥100	
		<30	<10	<10		≤0	≥.50	1	≥.50	1	≥5	G ≥30	1			THI ≥90	
		<20	≤0	≤0		≤-10	≥.75	1	≥.75	1	≥6	G ≥40				THI ≥85	3
		≤32	≤32	≤32		≤32	≥1.00		≥1.00		≥9	G ≥50				THI ≥80	4

TEMPERATURES	
Mean	64.63
Normal	65.6
Departure	-0.97
June 50	65.23
Avg High	72.33
Normal	74.1
Departure	-1.8
Avg Low	56.43
Normal	56.5
Departure	-0.1
Total Dep	-29
June 50	-11

LIQUID PRECIP	
Month	2.07
Normal	2.45
Departure	-.38
% Of Norm	84%
June 50	2.04
Year	20.19
Year Norm	21.07
Year Dep	-.88
% Of Norm	96%
June 50	18.36

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 50	0.0
Season	19.5
Seas Norm	33.7
Seas Dep	-14.2
% Of Norm	58%
June 50	25.4

HEATING DD	
Month	75
Normal	62
Departure	+13
% Of Norm	121%
June 50	58
Season	5282
Seas Nor	5757
Seas Dep	-475
% Of Norm	92%
June 50	-

COOLING DD	
Month	64
Normal	78
Departure	-14
% Of Norm	82%
June 50	65
Year	74
Year Norm	82
Year Dep	-8
% Of Norm	90%
June 50	65

SKY	
C	3%
P	31%
H	
M	14%
O	49%
F	2%
SS	37%
50	50%
Lq	30%
50	37%
Sn	
50	

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