

SEPTEMBER 1957 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH			DEW PT			WINDS				THI	SC
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR	SC		
Sep 1 57	S	83	51	67	57	-2	-2	32	2	C	P	P			.00			30.04	29.92	59%	56	46	51	NNW	6.6	NNW	23	83		
Sep 2 57	M	81	56	69	62	+0	-2	25	4	P	M	O	T	T	T			29.99	29.74	67%	67	53	60	SSW	10.4	SSW	31	81		
Sep 3 57	T	82	69	76	71	+7	+5	13	11	O	O	M	.01	.01	.01			29.74	29.61	80%	73	66	70	SSW	10.3	SSW	32	86	FH	
Sep 4 57	W	80	67	74	69	+5	+10	13	9	M	O	O	T	T	.01			29.70	29.58	86%	71	66	69	S	7.2	S	27	84	F	
Sep 5 57	T	74	58	66	71	-2	+8	16	1	P	C	C			.01			29.94	29.70	60%	66	42	54	WSW	8.0	WSW	28	74		
Sep 6 57	F	73	52	63	58	-5	+3	21	2	P	P	M			.01			29.97	29.85	64%	56	49	53	WNW	5.8	NW	16	73		
Sep 7 57	S	72	57	65	60	-3	+0	15		P	O	O			.01			29.94	29.82	71%	61	51	56	S	9.0	S	26	72		
Sep 8 57	S	76	60	68	63	+1	+1	16	3	O	O	M	.39	.16	.40			29.99	29.78	72%	64	52	58	WSW	4.7	SW	17	76	F	
Sep 9 57	M	73	51	62	60	-5	-4	22	3	M	P	P			.40			30.32	29.99	57%	53	36	45	NW	5.1	SE	22	73		
Sep 10 57	T	69	48	59	52	-7	-11	21	6	M	O	O			.40			30.49	30.23	68%	53	45	49	SE	5.2	SE	22	69		
Sep 11 57	W	81	60	71	62	+5	-6	21	6	O	M	P	.42	.22	.82			30.23	29.97	77%	67	53	60	SE	5.4	W	15	83	FT	
Sep 12 57	T	76	57	67	63	+1	-5	19	2	P	M	O			.82			30.02	29.86	87%	67	56	62	SSE	6.4	SE	21	76	F	
Sep 13 57	F	85	68	77	69	+12	+7	17	12	O	M	F	T	T	.82			29.97	29.84	73%	72	67	70	SSW	8.7	SSW	28	87	XH	
Sep 14 57	S	80	66	73	72	+8	+15	14	8	F	O	O	.07	.03	.89			29.99	29.85	77%	71	61	66	SW	4.5	W	15	82	X	
Sep 15 57	S	74	60	67	66	+3	+18	14	2	F	M	O	T	T	.89			30.04	29.93	83%	70	58	64	SSE	6.2	SE	20	75	X	
Sep 16 57	M	80	68	74	70	+10	+28	12	9	P	P	O	.06	.05	.95			29.93	29.82	78%	71	66	69	SSW	12.7	S	36	82	F	
Sep 17 57	T	74	63	69	70	+5	+33	11	4	O	O	M	.04	.03	.99			30.09	29.86	76%	69	54	62	N	4.7	N	16	74	F	
Sep 18 57	W	74	53	64	63	+1	+34	21	1	P	M	P			.99			30.20	30.09	68%	57	50	54	NE	5.0	NE	20	74	F	
Sep 19 57	T	71	47	59	53	-4	+30	24	6	P	C	C			.99			30.19	30.06	69%	53	45	49	NNW	3.7	SE	13	71	F	
Sep 20 57	F	77	49	63	53	+0	+30	28	2	C	P	M			.99			30.06	29.93	76%	61	48	55	SSW	7.3	SSW	26	77	F	
Sep 21 57	S	75	64	70	65	+8	+38	11	5	O	O	M	T	T	.99			29.98	29.83	84%	68	61	65	SSW	6.7	SSW	25	75		
Sep 22 57	S	75	70	73	70	+11	+49	5	8	O	O	O	T	T	.99			29.95	29.82	88%	70	66	68	SSW	9.8	SSW	31	75	FH	
Sep 23 57	M	73	61	67	73	+6	+55	12	2	O	O	O	.11	.07	1.10			29.83	29.72	84%	69	58	64	SSW	7.1	SSW	26	73	F	
Sep 24 57	T	67	53	60	61	-1	+54	14	5	O	P	C			1.10			30.00	29.82	61%	58	37	48	WNW	6.3	NW	25	67		
Sep 25 57	W	68	42	55	53	-6	+48	26	10	C	C	C			1.10			30.00	29.84	61%	51	37	44	SSW	5.7	SSW	24	68		
Sep 26 57	T	72	42	57	55	-3	+45	30	8	C	P	C			1.10			30.15	29.88	54%	48	14	31	WSW	8.1	NNW	28	72		
Sep 27 57	F	59	36	48	42	-12	+33	23	17	C	C	C			1.10			30.23	29.99	43%	29	17	23	NW	10.0	NW	30	59		
Sep 28 57	S	63	37	50	40	-10	+23	26	15	C	C	C			1.10			30.32	30.04	42%	31	22	27	NW	5.9	NW	23	63		
Sep 29 57	S	70	35	53	43	-6	+17	35	12	P	P	M			1.10			30.32	30.08	49%	38	29	34	SW	5.2	SE	20	70		
Sep 30 57	M	67	43	55	47	-4	+13	24	10	P	O	O			1.10			30.22	30.00	65%	55	38	47	SSW	5.5	SSW	20	67		
AVG		74	55	64	60	+0	+19	19	3				.04					29.97		69%		53.97		SSW	6.91	SSW	24	75		
MAX		85	70	77	73	+12	+55	35	17				.42	.22				30.49	30.23	88%	73	67	70	SSW	12.7	S	36	87		
MIN		59	35	48	40	-12	-11	5										29.70	29.58	42%	29	14	23	NNW	3.7	SE	13			

Of Days - September 1957

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	2	≥90	≥70	1	≥70	7	≥70	None	23	None	30	W <3	CL	6	F	11	
>0	14	≥80	8	≥60	12	≥60	17	≥60	7	Trace	6	W <5	9	PC	8	HF	3
≥+5	10	≥70	24	≥50	21	≥50	26	≥50	16	≥.01	7	W <10	25	OV	16	HZ	3
≥+10	3	≥60	29	<50	9	≥40	27	≥40	22	≥.10	3	W ≥10	5			TS	1
<0	14	≥50	30	<40	3	<40	3	<30	4	≥.20	2	W ≥13	1			IP	
≤-5	7	<50		<30		<30	1	<20	2	≥.30	2	G <20	6			Z	
≤-10	2	<40		<20		<20		<10		≥.40	1	G <30	25			THI ≥100	
		<30		<10		<10		≤0		≥.50		G ≥30	5			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75		G ≥40				THI ≥85	2
		≤32		≤32		≤32	2	≤32	4	≥1.00		G ≥50				THI ≥80	8

TEMPERATURES	
Mean	64.70
Normal	64.3
Departure	+0.40
Sep 1956	60.50
Avg High	74.13
Normal	72.4
Departure	+1.7
Avg Low	54.77
Normal	55.7
Departure	-0.9
Total Dep	+13
Sep 1956	-113

LIQUID PRECIP	
Month	1.10
Normal	3.34
Departure	-2.24
% Of Norm	33%
Sep 1956	3.10
Year	17.64
Year Norm	30.96
Year Dep	-13.32
% Of Norm	57%
Sep 1956	29.94

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1956	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1956	0.0

HEATING DD	
Month	97
Normal	92
Departure	+5
% Of Norm	105%
Sep 1956	181
Season	118
Seas Norm	97
Seas Dep	+21
% Of Norm	122%
Sep 1956	212

COOLING DD	
Month	88
Normal	68
Departure	+20
% Of Norm	129%
Sep 1956	46
Year	576
Year Norm	535
Year Dep	+41
% Of Norm	108%
Sep 1956	46

SKY	
C	20%
P	24%
H	
M	18%
O	34%
F	3%
SS	47%
56	47%
Lq	23%
56	40%
Sn	
56	

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