

SEPTEMBER 1959 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	THI	SC		
Sep 1 59	T	80	73	77	75	+8	+8	7	12	F	M	O	.22	.13	.22			29.91	29.77	84%	73	72	73	SSW	5.2	SSW	22	84	XH	
Sep 2 59	W	78	72	75	75	+6	+14	6	10	F	O	O			.22			29.88	29.72	87%	74	71	73	SE	4.6	SE	18	81	X	
Sep 3 59	T	80	72	76	74	+7	+21	8	11	F	O	F	.03	.01	.25			29.97	29.76	91%	76	72	74	S	5.1	S	22	85	XH	
Sep 4 59	F	83	73	78	76	+9	+30	10	13	O	M	P			.25			30.05	29.83	76%	74	67	71	SE	4.2	SE	14	86	F	
Sep 5 59	S	87	63	75	73	+7	+37	24	10	C	H	P			.25			30.11	29.91	64%	67	56	62	SW	4.7	SW	17	87	F	
Sep 6 59	S	85	62	74	70	+6	+43	23	9	P	C	C			.25			30.16	30.03	69%	66	60	63	SSW	4.3	SSW	15	87	F	
Sep 7 59	M	87	62	75	67	+7	+50	25	10	C	P	P			.25			30.17	30.00	66%	63	53	58	WSW	5.8	WSW	20	89	F	
Sep 8 59	T	82	64	73	65	+6	+56	18	8	P	M	H			.25			30.10	29.97	78%	71	63	67	WSW	6.1	WSW	22	88	X	
Sep 9 59	W	87	69	78	72	+11	+67	18	13	P	P	P			.25			30.10	29.89	77%	72	62	67	SW	5.2	NNE	17	96	FH	
Sep 10 59	T	80	67	74	69	+8	+75	13	9	F	M	M	T	T	.25			30.06	29.88	80%	68	64	66	S	4.4	S	14	84	X	
Sep 11 59	F	73	61	67	69	+1	+76	12	2	O	O	P			.25			30.05	29.81	78%	64	47	56	NNW	11.2	NNW	31	73		
Sep 12 59	S	72	52	62	61	-4	+72	20	3	C	C	C			.25			30.14	30.00	59%	50	42	46	NW	5.4	N	20	72		
Sep 13 59	S	73	53	63	56	-2	+70	20	2	C	P	C			.25			30.09	29.94	59%	48	44	46	NW	5.4	NW	23	73		
Sep 14 59	M	65	48	57	53	-8	+62	17	8	C	P	C			.25			30.03	29.90	55%	44	32	38	NW	5.7	NW	24	65		
Sep 15 59	T	75	48	62	48	-2	+60	27	3	M	O	O			.25			29.90	29.68	72%	56	44	50	SW	6.4	SW	24	75		
Sep 16 59	W	68	46	57	48	-7	+53	22	8	O	M	M	.06	.06	.31			29.99	29.82	72%	45	37	41	NNE	7.6	NNE	41	68	FT	
Sep 17 59	T	63	44	54	48	-10	+43	19	11	P	C	P			.31			30.16	29.99	62%	47	28	38	NNW	5.5	NNW	22	63		
Sep 18 59	F	64	43	54	45	-9	+34	21	11	M	M	P			.31			30.32	30.10	59%	41	32	37	WNW	5.1	WSW	22	64		
Sep 19 59	S	67	42	55	43	-8	+26	25	10	C	C	C			.31			30.45	30.32	60%	42	34	38	NNW	4.3	WNW	15	67		
Sep 20 59	S	70	47	59	47	-4	+22	23	6	P	C	P			.31			30.40	30.25	65%	50	38	44	SW	4.6	SW	18	70		
Sep 21 59	M	73	53	63	53	+1	+23	20	2	P	P	C			.31			30.25	29.99	73%	59	50	55	SW	7.2	SW	28	73	F	
Sep 22 59	T	80	62	71	64	+9	+32	18	6	C	P	M			.31			30.06	29.95	69%	63	58	61	SW	6.8	SW	23	82		
Sep 23 59	W	83	61	72	68	+11	+43	22	7	P	P	C			.31			30.13	29.96	77%	66	60	63	SW	5.9	SSW	24	87		
Sep 24 59	T	80	64	72	70	+11	+54	16	7	C	C	P			.31			30.09	29.97	68%	66	61	64	SSW	7.0	SW	25	81		
Sep 25 59	F	74	53	64	72	+3	+57	21	1	P	P	C			.31			30.16	30.00	62%	61	44	53	NW	5.2	NW	23	74		
Sep 26 59	S	72	51	62	53	+2	+59	21	3	P	P	C			.31			30.20	30.01	81%	58	48	53	NW	5.7	S	23	72	F	
Sep 27 59	S	72	54	63	54	+3	+62	18	2	P	P	P			.31			30.20	30.03	77%	61	45	53	SSE	4.8	SE	23	72		
Sep 28 59	M	78	63	71	63	+11	+73	15	6	O	M	P	T	T	.31			30.25	30.06	82%	69	61	65	S	5.2	S	24	80	F	
Sep 29 59	T	79	66	73	68	+14	+87	13	8	O	M	P			.31			30.18	30.02	81%	69	66	68	S	7.2	S	29	82	F	
Sep 30 59	W	78	65	72	69	+13	+100	13	7	P	O	F			.31			30.12	30.02	84%	67	64	66	S	5.5	S	21	78	X	
AVG		76	58	67	62	+3	+50	18	2	5		.01	.13					30.038		72%	56.75		SW	5.71	S	22	78			
MAX		87	73	78	76	+14	+100	27	11	13		.22	.13					30.45	30.32	91%	76	72	74	NNW	11.2	NNE	41	96		
MIN		63	42	54	43	-10	+8	6										29.88	29.68	55%	41	28	37	SE	4.2	SE	14			

Of Days - September 1959

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	≥90	≥70	4	≥70	6	≥70	3	None	27	None	30	W <3	CL	6	F	10
>0	≥80	≥60	17	≥60	19	≥60	13	Trace	2	Trace		W <5	PC	12	HF	6
≥+5	≥70	≥50	23	≥50	24	≥50	17	≥.01	3	≥ 0.1		W <10	OV	12	HZ	3
≥+10	≥60	<50	7	≥40	30	≥40	24	≥.10	1	≥ 1		W ≥10			TS	1
<0	≥50	<40		<40	<30	1	≥.20	1	≥ 2	≥ 2		W ≥13			IP	
≤-5	<50	<30	<30	<30	<20	≥.30	≥ 3	≥ 3		≥ 3		G <20	8		Z	
≤-10	<40	<20	<20	<20	<10	≥.40	≥ 4	≥ 4		≥ 4		G <30	28	THI ≥100		
	<30	<10	<10	<10	≤0	≥.50	≥ 5	≥ 5		≥ 5		G ≥30	2	THI ≥90		
	<20	≤0	≤0	≤0	≤-10	≥.75	≥ 6	≥ 6		≥ 6		G ≥40	1	THI ≥85		
	≤32	≤32	≤32	≤32	≤32	≥ 1.00	≥ 9	≥ 9		≥ 9		G ≥50		THI ≥80		

TEMPERATURES	
Mean	67.60
Normal	64.3
Departure	+3.30
Sep 1958	63.90
Avg High	76.27
Normal	72.4
Departure	+3.87
Avg Low	58.43
Normal	55.7
Departure	+2.7
Total Dep	+100
Sep 1958	-11

LIQUID PRECIP	
Month	.31
Normal	3.34
Departure	-3.03
% Of Norm	9%
Sep 1958	3.92
Year	34.77
Year Norm	30.96
Year Dep	+3.81
% Of Norm	112%
Sep 1958	46.11

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1958	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1958	0.0

HEATING DD	
Month	70
Normal	92
Departure	-22
% Of Norm	76%
Sep 1958	82
Season	73
Seas Norm	97
Seas Dep	-24
% Of Norm	75%
Sep 1958	86

COOLING DD	
Month	148
Normal	68
Departure	+80
% Of Norm	218%
Sep 1958	49
Year	701
Year Norm	535
Year Dep	+166
% Of Norm	131%
Sep 1958	439

SKY	
C	26%
P	37%
H	2%
M	14%
O	14%
F	7%
SS	60%
58	47%
Lq	10%
58	33%
Sn	
58	