

SEPTEMBER 1963 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	SN	D	MH	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Sep 1 63	S	76	56	66	64	-3	-3	20	1	P	P	C			.00				30.06	29.86	53%	52	40	46	W	7.4	NNW	24	76
Sep 2 63	M	74	58	66	58	-3	-6	16	1	C	P	M			.00				30.16	30.06	60%	57	44	51	S	7.6	SW	25	74
Sep 3 63	T	74	60	67	62	-2	-8	14	2	M	O	O			.00				30.14	29.85	78%	63	55	59	SSW	7.9	SSW	28	75 F
Sep 4 63	W	77	60	69	69	+0	-8	17	4	O	O	M	T	T	T				30.09	29.78	68%	66	50	58	WSW	6.8	SSW	25	80 F
Sep 5 63	T	69	50	60	60	-8	-16	19	5	M	O	O			T				30.18	30.07	70%	50	44	47	NE	7.8	ENE	28	69
Sep 6 63	F	58	54	56	56	-12	-28	4	9	O	O	O	.52	.16	.52				30.07	29.84	90%	56	48	52	NNE	10.4	NNE	38	58 F
Sep 7 63	S	71	53	62	54	-6	-34	18	3	P	P	M			.52				30.03	29.89	69%	59	48	54	W	6.7	SSW	22	71
Sep 8 63	S	69	50	60	60	-7	-41	19	5	F	O	O			.52				30.06	29.99	90%	63	47	55	SE	3.8	SE	17	70 X
Sep 9 63	M	71	60	66	61	-1	-42	11	1	F	P	P			.52				29.99	29.81	84%	62	57	60	SSE	4.7	SSE	22	71 X
Sep 10 63	T	77	57	67	62	+1	-41	20	2	P	P	P			.52				30.03	29.78	65%	58	45	52	NNW	4.6	N	21	77 F
Sep 11 63	W	69	47	58	57	-8	-49	22	7	C	C	P			.52				30.17	30.03	67%	56	43	50	SSE	5.7	SSE	22	69
Sep 12 63	T	70	60	65	60	-1	-50	10		M	O	O	.02	.01	.54				30.06	29.69	81%	65	56	61	SSW	11.3	SSW	37	71 HT
Sep 13 63	F	68	47	58	68	-7	-57	21	7	O	O	P	1.06	.41	1.60				30.26	29.72	80%	65	41	53	N	8.1	N	25	68 F
Sep 14 63	S	61	43	52	47	-13	-70	18	13	P	M	P			1.60				30.42	30.26	70%	43	38	41	NE	7.6	NE	25	61
Sep 15 63	S	64	46	55	47	-9	-79	18	10	M	M	O			1.60				30.46	30.36	80%	52	42	47	NE	7.8	ENE	24	64
Sep 16 63	M	58	55	57	55	-7	-86	3	8	O	O	O	.08	.02	1.68				30.36	30.15	92%	56	52	54	NNE	8.3	N	32	58 F
Sep 17 63	T	63	57	60	58	-4	-90	6	10	O	O	O	.57	.24	2.25				30.20	30.13	95%	60	55	58	NNE	7.7	NNE	29	63 F
Sep 18 63	W	68	56	62	60	-1	-91	12	10	F	O	O	.05	.01	2.30				30.16	29.93	93%	64	54	59	NNE	5.0	NNE	19	69 X
Sep 19 63	T	74	59	67	62	+4	-87	15	2	F	P	M			2.30				29.93	29.75	72%	65	56	61	WSW	5.3	W	19	76 F
Sep 20 63	F	72	58	65	72	+2	-85	14		O	O	O	.06	.02	2.36				29.89	29.76	77%	62	54	58	NNE	3.5	NNE	16	72 F
Sep 21 63	S	64	53	59	58	-3	-88	11	6	O	O	O	.54	.18	2.90				30.00	29.89	83%	54	48	51	N	3.4	NNE	15	64 F
Sep 22 63	S	60	52	56	53	-6	-94	8	9	O	O	M	.40	.17	3.30				30.10	29.98	84%	57	43	50	NNW	6.8	NNE	25	60 F
Sep 23 63	M	54	45	50	52	-11	-105	9	15	M	M	P			3.30				30.36	30.08	66%	43	30	37	NNW	8.1	NNW	30	54
Sep 24 63	T	64	40	52	45	-9	-114	24	13	C	C	C			3.30				30.45	30.35	59%	39	26	33	NNW	4.8	NNW	18	64
Sep 25 63	W	62	40	51	41	-10	-124	22	14	C	C	C			3.30				30.36	30.22	61%	45	35	40	SSW	5.0	SSW	21	62
Sep 26 63	T	64	51	58	51	-2	-126	13	7	P	P	C			3.30				30.22	29.90	71%	54	45	50	SW	5.3	S	22	64 F
Sep 27 63	F	75	55	65	58	+5	-121	20		P	O	O			3.30				29.90	29.60	63%	55	47	51	WSW	5.3	WSW	19	75
Sep 28 63	S	71	55	63	65	+3	-118	16	2	P	M	O			3.30				29.89	29.55	72%	54	47	51	ENE	7.2	NNE	22	71
Sep 29 63	S	65	51	58	55	-1	-119	14	7	O	O	M	1.15	.27	4.45				29.86	29.18	93%	64	46	55	NE	10.8	SSW	38	65 F
Sep 30 63	M	65	45	55	51	-4	-123	20	10	M	C	C			4.45				30.08	29.45	64%	49	33	41	NW	9.3	NW	31	65
AVG		68	52	60	57	-4	-70	15	5	0			.15						30.01		75%	50.95			NNE	6.80	NNE	25	68
MAX		77	60	69	72	+5	-3	24	15	4			1.15	.41					30.46	30.36	95%	66	57	61	SSW	11.3	NNE	38	80
MIN		54	40	50	41	-13	-126	3											29.86	29.18	53%	39	26	33	N	3.4	NNE	15	

Number Of Days - Sep 1963

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	1	≥90	≥70	≥70	≥70	None	20	None	30	W <3	1	CL	3	F	13				
>0	5	≥80	≥60	4	≥60	11	≥60	Trace	2	Trace		W <5	11	PC	8	HF	3		
≥+5	1	≥70	12	≥50	22	≥50	25	≥50	9	≥.01	10	≥0.1		W <10	27	OV	19	HZ	1
≥+10		≥60	27	<50	8	≥40	29	≥40	25	≥.10	6	≥1		W ≥10	3			TS	1
<0	24	≥50	30	<40		<40	1	<30	1	≥.20	6	≥2		W ≥13				IP	
≤-5	13	<50		<30		<30		<20		≥.30	6	≥3		G <20	7			Z	
≤-10	4	<40		<20		<20		<10		≥.40	6	≥4		G <30	24			THI ≥100	
		<30		<10		<10		≤0		≥.50	5	≥5		G ≥30	6			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	2	≥6		G ≥40				THI ≥85	
		≤32		≤32		≤32		≤32	2	≥1.00	2	≥9		G ≥50				THI ≥80	1

TEMPERATURES	
Mean	60.17
Normal	64.3
Departure	-4.13
Sep 1962	61.40
Avg High	67.57
Normal	72.4
Departure	-4.8
Avg Low	52.43
Normal	55.7
Departure	-3.3
Total Dep	-123
Sep 1962	-86

LIQUID PRECIP	
Month	4.45
Normal	3.34
Departure	+1.11
% Of Norm	133%
Sep 1962	3.63
Year	30.23
Year Norm	30.96
Year Dep	-7.3
% Of Norm	98%
Sep 1962	29.52

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1962	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1962	0.0

HEATING DD	
Month	158
Normal	92
Departure	+66
% Of Norm	172%
Sep 1962	135
Season	179
Seas Norm	97
Seas Dep	+82
% Of Norm	185%
Sep 1962	150

COOLING DD	
Month	13
Normal	68
Departure	-55
% Of Norm	19%
Sep 1962	27
Year	404
Year Norm	535
Year Dep	-131
% Of Norm	76%
Sep 1962	414

SKY	
C	14%
P	22%
H	
M	18%
O	41%
F	4%
SS	37%
62	50%
Lq	33%
62	30%
Sn	
62	