

SEPTEMBER 1964 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TIME	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	D	MH	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Sep 1 64	T	84	66	75	73	+6	+6	18		10	O	P	M	.02	.02	.02			29.95	29.73	67%	69	43	56	NNW	5.8	N	21	86		
Sep 2 64	W	75	51	63	66	-6	+0	24	2		C	P	C			.02		30.03	29.93	63%	52	44	48	N	5.4	N	20	75			
Sep 3 64	T	78	58	68	58	-1	-1	20		3	C	P	M			.02		29.99	29.89	57%	52	47	50	NW	7.6	NNW	23	78			
Sep 4 64	F	76	64	70	67	+1	+0	12		5	O	M	M			.02		29.95	29.66	67%	65	51	58	S	5.2	SE	22	76			
Sep 5 64	S	86	63	75	72	+7	+7	23		10	P	P	C			.02		29.85	29.62	58%	65	50	58	WSW	9.4	W	28	88			
Sep 6 64	S	77	59	68	63	+0	+7	18		3	C	P	P			.02		30.14	29.85	61%	56	49	53	W	5.1	SSW	20	77			
Sep 7 64	M	75	56	66	59	-2	+5	19		1	C	P	C			.02		30.27	30.14	68%	58	50	54	S	5.4	S	19	75			
Sep 8 64	T	74	55	65	56	-2	+3	19			M	C	P			.02		30.24	30.05	74%	62	53	58	SSW	6.7	SW	25	74			
Sep 9 64	W	84	65	75	66	+8	+11	19		10	P	M	M	T	T	.02		30.05	29.99	72%	65	59	62	SW	3.9	NW	18	88			
Sep 10 64	T	75	64	70	67	+4	+15	11		5	O	O	M	.07	.02	.09		30.08	29.96	92%	69	61	65	SE	4.6	SE	19	77			
Sep 11 64	F	72	66	69	66	+3	+18	6		4	M	M	M			.09		29.96	29.68	83%	70	59	65	SW	8.7	SW	31	73			
Sep 12 64	S	71	57	64	67	-2	+16	14	1		O	O	O	.58	.24	.67		30.01	29.85	65%	59	48	54	NNE	7.9	NE	25	71			
Sep 13 64	S	61	51	56	57	-9	+7	10	9		O	O	O			.67		30.08	29.96	69%	49	41	45	NE	6.3	NE	20	61			
Sep 14 64	M	58	49	54	53	-11	-4	9	11		O	O	P	.51	.17	1.18		29.96	29.70	87%	50	40	45	NNE	11.9	N	38	58			
Sep 15 64	T	73	51	62	51	-2	-6	22	3		C	P	C			1.18		30.18	29.81	64%	52	36	44	WNW	8.5	WNW	28	73			
Sep 16 64	W	67	45	56	51	-8	-14	22	9		C	P	O			1.18		30.30	30.18	62%	46	34	40	S	4.5	S	18	67			
Sep 17 64	T	69	52	61	52	-3	-17	17	4		P	O	M			1.18		30.24	30.04	87%	63	46	55	S	5.6	SW	23	69			
Sep 18 64	F	77	58	68	58	+5	-12	19	3		O	P	M			1.18		30.21	30.00	76%	63	49	56	NNE	7.3	NE	21	77			
Sep 19 64	S	63	54	59	59	-4	-16	9	6		O	O	O			1.18		30.35	30.21	67%	49	38	44	ENE	7.6	NE	22	63			
Sep 20 64	S	66	42	54	54	-9	-25	24	11		P	P	M			1.18		30.40	30.33	69%	48	38	43	SE	4.4	ESE	17	66			
Sep 21 64	M	69	43	56	47	-6	-31	26	9		M	M	P			1.18		30.38	30.22	77%	54	41	48	ENE	5.3	ENE	18	69			
Sep 22 64	T	67	55	61	57	-1	-32	12	4		O	O	O	.01	.01	1.19		30.22	29.77	88%	60	49	55	NNE	12.4	NNE	25	67			
Sep 23 64	W	68	58	63	60	+2	-30	10	2		O	F	O	.76	.11	1.95		29.77	29.47	95%	66	56	61	N	6.7	N	21	68			
Sep 24 64	T	71	60	66	68	+5	-25	11	1		M	C	C	.03	.03	1.98		29.70	29.47	69%	65	46	56	SW	8.7	SW	33	71			
Sep 25 64	F	68	54	61	60	+0	-25	14	4		C	M	P		T	1.98		30.12	29.70	61%	47	44	46	WNW	7.1	SW	26	68			
Sep 26 64	S	68	49	59	54	-1	-26	19	6		P	C	C			1.98		30.39	30.12	68%	51	42	47	SSW	5.6	SSW	23	68			
Sep 27 64	S	69	49	59	53	-1	-27	20	6		P	O	O			1.98		30.39	29.99	82%	61	47	54	SSW	13.0	SSW	39	69			
Sep 28 64	M	66	54	60	66	+0	-27	12	5		O	O	O	.01	.01	1.99		30.21	30.00	65%	61	40	51	ESE	7.8	NW	32	66			
Sep 29 64	T	58	50	54	54	-5	-32	8	11		O	O	O	.93	.14	2.92		30.15	29.99	91%	55	48	52	ENE	4.6	NNE	18	58			
Sep 30 64	W	61	52	57	52	-2	-34	9	8		O	O	P	.51	.19	3.43		30.20	29.94	89%	55	49	52	NW	2.8	NW	15	61			
AVG		71	55	63	60	-1	-10	16	4	2				.11				30.02		73%			52.25	S	6.86	SW	24	71			
MAX		86	66	75	73	+8	+18	26	11	10				.93	.24			30.40	30.33	95%	70	61	65	SSW	13.0	SSW	39	88			
MIN		58	42	54	47	-11	-34	6										29.70	29.47	57%	46	34	40	NW	2.8	NW	15				

Number Of Days - Sep 1964

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	3	≥90	≥70	≥70	1	≥70	None	20	None	30	W <3	1	CL	4	F	11			
>0	9	≥80	3	≥60	7	≥60	14	≥60	1	Trace	2	Trace		W <5	11	PC	8	HF	1
≥+5	5	≥70	15	≥50	24	≥50	25	≥50	8	≥.01	10	≥0.1		W <10	27	OV	18	HZ	4
≥+10		≥60	28	<50	6	≥40	30	≥40	26	≥.10	5	≥1		W ≥10	3			TS	1
<0	18	≥50	30	<40		<30		<30		≥.20	5	≥2		W ≥13	1			IP	
≤-5	7	<50		<30		<20		<20		≥.30	5	≥3		G <20	8			Z	
≤-10	1	<40		<20		<10		<10		≥.40	5	≥4		G <30	25			THI ≥100	
		<30		<10		<0		<0		≥.50	5	≥5		G ≥30	5			THI ≥90	
		<20		≤0		≤-10		≤-10		≥.75	2	≥6		G ≥40				THI ≥85	3
		≤32		≤32		≤32		≤32		≥1.00		≥9		G ≥50				THI ≥80	3

TEMPERATURES	
Mean	63.13
Normal	64.3
Departure	-1.17
Sep 1963	60.17
Avg High	70.9
Normal	72.4
Departure	-1.5
Avg Low	55.00
Normal	55.7
Departure	-0.7
Total Dep	-34
Sep 1963	-123

LIQUID PRECIP	
Month	3.43
Normal	3.34
Departure	+0.09
% Of Norm	103%
Sep 1963	4.45
Year	27.27
Year Norm	31.08
Year Dep	-3.81
% Of Norm	88%
Sep 1963	30.23

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1963	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1963	0.0

HEATING DD	
Month	111
Normal	92
Departure	+19
% Of Norm	121%
Sep 1963	158
Season	145
Seas Norm	97
Seas Dep	+48
% Of Norm	149%
Sep 1963	179

COOLING DD	
Month	55
Normal	68
Departure	-13
% Of Norm	81%
Sep 1963	13
Year	328
Year Norm	535
Year Dep	-207
% Of Norm	61%
Sep 1963	404

SKY	
C	18%
P	24%
H	
M	20%
O	37%
F	1%
SS	40%
63	37%
Lq	33%
63	33%
Sn	
63	

Remnants of TS Dora on 14th; Gladys on 23rd

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