

OCTOBER 1993 WEATHER DATA - MIDDLETOWN, 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	W	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC
Oct 1 93	F	59	38	49	45	-11	-11	21	16	C	C	P			.00				30.27	30.19	66%	49	31	40	S	4.8	S	18	
Oct 2 93	S	68	56	62	56	+2	-9	12	3	M	M	P			.00			30.25	30.03	84%	63	47	55	S	7.9	SSW	27		
Oct 3 93	S	63	46	55	56	-4	-13	17	10	O	M	C	.20	.08	.20			30.03	29.77	77%	62	36	49	WNW	4.8	NNW	21	F	
Oct 4 93	M	65	46	56	48	-3	-16	19	9	C	C	C			.20			30.04	29.85	73%	58	36	47	SW	10.6	SW	35		
Oct 5 93	T	61	46	54	60	-4	-20	15	11	P	P	C			.20			30.35	29.88	60%	56	24	40	WNW	8.0	NNW	24		
Oct 6 93	W	60	40	50	46	-8	-28	20	15	C	C	P			.20			30.45	30.33	63%	43	33	38	SW	4.7	SSW	20		
Oct 7 93	T	65	52	59	52	+1	-27	13	6	P	C	P			.20			30.40	30.17	83%	58	42	50	SW	8.8	SW	29		
Oct 8 93	F	68	57	63	58	+5	-22	11	2	P	P	O			.20			30.17	29.99	90%	62	57	60	SSW	4.6	SW	22	FH	
Oct 9 93	S	67	54	61	60	+4	-18	13	4	O	M	M			.20			29.99	29.63	89%	63	54	59	SW	5.5	SW	26	FH	
Oct 10 93	S	63	36	50	62	-7	-25	27	15	M	P	C	T	T	.20			30.22	29.79	66%	62	19	41	NNW	8.7	NNW	25		
Oct 11 93	M	53	34	44	37	-12	-37	19	21	P	P	C			.20			30.32	30.16	65%	34	20	27	N	3.8	ESE	15		
Oct 12 93	T	56	39	48	39	-8	-45	17	17	M	O	O	.30	.10	.50			30.23	29.56	90%	56	34	45	NE	5.8	NW	31	FT	
Oct 13 93	W	53	40	47	48	-9	-54	13	18	M	C	C			.50			30.28	29.67	67%	48	23	36	WNW	7.7	NW	27		
Oct 14 93	T	57	33	45	40	-10	-64	24	20	C	P	O			.50			30.32	30.07	71%	44	26	35	N	2.1	SE	11		
Oct 15 93	F	58	48	53	48	-2	-66	10	12	O	O	F	.06	.04	.56			30.22	30.13	90%	58	42	50	SSE	2.5	SSE	13	X	
Oct 16 93	S	63	49	56	55	+1	-65	14	9	F	P	P			.56			30.28	30.06	87%	59	49	54	SE	2.3	SSE	15	X	
Oct 17 93	S	60	54	57	54	+3	-62	6	8	F	O	O	.04	.04	.60			30.07	29.70	99%	59	54	57	ESE	3.2	ENE	15	X	
Oct 18 93	M	67	50	59	58	+5	-57	17	6	O	P	C	.14	.06	.74			30.04	29.60	69%	60	39	50	NW	5.0	NNW	22	F	
Oct 19 93	T	57	42	50	51	-4	-61	15	15	C	P	M	T	T	.74			30.31	30.04	63%	43	31	37	NNW	1.8	NNW	18		
Oct 20 93	W	50	48	49	50	-5	-66	2	16	O	O	O	.25	.05	.99			30.30	30.17	92%	50	43	47	E	3.0	E	16	F	
Oct 21 93	T	63	49	56	50	+3	-63	14	9	O	O	O	.68	.21	1.67			30.20	29.81	91%	63	45	54	ESE	7.8	SSW	29	F	
Oct 22 93	F	57	45	51	55	-2	-65	12	14	O	P	C	T	T	1.67			30.06	29.93	68%	55	28	42	WNW	7.1	WNW	25		
Oct 23 93	S	54	41	48	46	-5	-70	13	17	C	C	C			1.67			30.24	29.97	52%	32	24	28	WNW	7.0	NW	22		
Oct 24 93	S	58	37	48	42	-5	-75	21	17	C	C	C			1.67			30.23	29.96	68%	48	29	39	SW	7.6	SW	34		
Oct 25 93	M	65	45	55	54	+3	-72	20	10	C	C	C			1.67			30.21	29.93	62%	46	38	42	WSW	3.2	SW	20		
Oct 26 93	T	52	41	47	46	-5	-77	11	18	P	M	O			1.67			30.31	30.11	76%	43	37	40	NE	5.4	E	19		
Oct 27 93	W	51	47	49	47	-3	-80	4	16	O	O	O	.98	.20	2.65			30.13	29.61	95%	51	43	47	NNE	9.6	N	29	F	
Oct 28 93	T	53	43	48	48	-4	-84	10	17	O	O	P	T	T	2.65			29.74	29.50	68%	47	29	38	WNW	4.1	NNW	21		
Oct 29 93	F	58	37	48	45	-3	-87	21	17	M	P	M			2.65			29.91	29.74	72%	53	32	43	SSW	4.5	SSW	25		
Oct 30 93	S	55	45	50	55	-1	-88	10	15	O	O	O	1.01	.26	3.66			29.83	29.57	90%	53	45	49	N	5.4	N	34	F	
Oct 31 93	S	48	38	43	46	-8	-96	10	22	O	O	O	.32	.13	3.98			29.77	29.52	98%	48	38	43	N	8.7	N	32	F	
AVG		59	44	52	50	-3	-52	15	13				.13					30.03		77%		44.42		WNW	5.7	NNW	23		
MAX		68	57	63	62	+5	-9	27	22				1.01	.26				30.45	30.33	99%	63	57	60	SW	10.6	SW	35		
MIN		48	33	43	37	-12	-96	2	2									29.74	29.50	52%	32	19	27	NNW	1.8	SE	11		

Of Days - October 1993

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	≥90	≥70	≥70	≥70	None	21	None	31	W <3	7	CL	6	F	10				
>0	9	≥80	≥60	≥60	7	≥60	Trace	4	Trace		W <5	17	PC	11	HF	3		
≥+5	2	≥70	≥50	6	≥50	19	≥50	3	≥.01	10	≥0.1		W <10	29	OV	14	HZ	2
≥+10		≥60	14	<50	25	≥40	29	≥40	11	≥.10	8	≥1	W ≥10	2			TS	1
<0	22	≥50	30	<40	8	<40	2	<30	9	≥.20	7	≥2	W ≥13				IP	
≤-5	12	<50	1	<30		<30		<20	1	≥.30	5	≥3	G <20	9			Z	
≤-10	3	<40		<20		<20		<10		≥.40	3	≥4	G <30	26			WC ≤32	
		<30		<10		<10		≤0		≥.50	3	≥5	G ≥30	5			WC <10	
		<20		≤0		≤-10		≥.75	2	≥.75	2	≥6	G ≥40				WC ≤0	
		≤32		≤32		≤32	1	≥1.00	1	≥1.00	1	≥9	G ≥50				Depth T/1"	

TEMPERATURES	
Mean	51.94
Normal	55.0
Departure	-3.06
Oct 1992	51.03
Avg High	58.94
Normal	62.9
Departure	-4.0
Avg Low	44.39
Normal	47.1
Departure	-2.7
Total Dep	-96
Oct 1992	-124

LIQUID PRECIP	
Month	3.98
Normal	3.52
Departure	+4.6
% Of Norm	113%
Oct 1992	1.57
Year	31.40
Year Norm	35.72
Year Dep	-4.32
% Of Norm	88%
Oct 1992	34.53

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1992	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1992	0.0

HEATING DD	
Month	405
Normal	339
Departure	+66
% Of Norm	119%
Oct 1992	433
Season	519
Seas Norm	433
Seas Dep	+86
% Of Norm	120%
Oct 1992	557

COOLING DD	
Month	0
Normal	6
Departure	-6
% Of Norm	0%
Oct 1992	0
Year	631
Year Norm	579
Year Dep	+52
% Of Norm	109%
Oct 1992	381

SKY	
C	29%
P	23%
H	
M	13%
O	32%
F	3%
SS	55%
92	52%
92	26%
Sn	
92	

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