

MAY 1982 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY	PRECIPITATION					BAROM		RH			WINDS				WC	SC			
	HI	LO	M	12	DP	TDP	DF	H			C	E	M	L	LIQ	1H	MH	SNM	D	HIGH	LOW	MN	HI	LO			M	AVG	GUST
May 1 82	S	73	52	63	56	+12	+12	21	2	P M O					.00			29.98	29.77	38%	35	28	32	WNW	9.7	WNW	27		
May 2 82	S	68	47	58	52	+6	+18	21	7	O P P					.00			30.05	29.84	58%	48	32	40	SE	5.3	SSE	24		
May 3 82	M	66	43	55	47	+3	+21	23	10	P O M	.04	.04		.04			30.05	29.92	74%	49	42	46	WSW	3.2	S	17		FT	
May 4 82	T	63	45	54	47	+2	+23	18	11	M M O	.09	.07		.13			30.13	30.00	74%	47	40	44	NE	4.5	NE	22		T	
May 5 82	W	66	44	55	48	+3	+26	22	10	P C C				.13			30.21	30.07	50%	43	30	37	S	5.4	S	21			
May 6 82	T	72	43	58	47	+5	+31	29	7	P P P				.13			30.10	29.91	41%	36	30	33	S	3.9	S	17			
May 7 82	F	63	45	54	49	+1	+32	18	11	P C P				.13			30.11	29.90	41%	34	27	31	S	5.0	S	21			
May 8 82	S	61	42	52	45	-1	+31	19	13	P P M				.13			30.02	29.84	53%	37	30	34	S	7.3	SSE	26			
May 9 82	S	65	50	58	53	+5	+36	15	7	O O M	T	T		.13			29.90	29.61	66%	53	37	45	S	5.1	SSE	21		F	
May 10 82	M	57	50	54	53	+0	+36	7	11	O O O	.04	.02		.17			29.87	29.80	69%	53	33	43	NNE	12.4	NNE	34		F	
May 11 82	T	60	47	54	50	+0	+36	13	11	O O P				.17			30.06	29.87	61%	49	32	41	NNE	9.0	NE	25			
May 12 82	W	65	43	54	47	+0	+36	22	11	P P P				.17			30.09	29.94	52%	45	30	38	S	5.3	S	23			
May 13 82	T	60	45	53	47	-2	+34	15	12	M M M				.17			30.08	29.95	74%	49	33	41	S	4.1	S	17		F	
May 14 82	F	67	47	57	50	+2	+36	20	8	M P P				.17			30.08	29.94	66%	48	40	44	ESE	4.3	SSE	17		F	
May 15 82	S	68	47	58	49	+3	+39	21	7	P P P				.17			30.13	29.97	65%	47	43	45	NE	5.4	ENE	22			
May 16 82	S	68	44	56	47	+0	+39	24	9	P P P				.17			30.11	29.97	70%	52	42	47	S	4.7	SSE	21			
May 17 82	M	76	48	62	52	+6	+45	28	3	O O P				.17			30.07	29.93	66%	52	44	48	SSE	5.7	S	25		F	
May 18 82	T	64	45	55	48	-1	+44	19	10	M M P				.17			30.17	30.07	68%	50	42	46	SSE	6.4	SSE	27			
May 19 82	W	67	52	60	54	+3	+47	15	5	O O O	T	T		.17			30.09	29.89	87%	64	50	57	SSW	10.6	SSW	31		F	
May 20 82	T	73	58	66	60	+9	+56	15	1	O O O	.11	.08		.28			29.92	29.60	73%	64	53	59	WSW	6.8	WSW	24		FT	
May 21 82	F	67	48	58	62	+1	+57	19	7	O M P				.28			30.14	29.81	76%	60	44	52	ESE	5.1	S	21		F	
May 22 82	S	64	47	56	48	-1	+56	17	9	O O O	.08	.03		.36			30.31	30.14	68%	50	37	44	SE	4.0	S	16		F	
May 23 82	S	57	48	53	51	-5	+51	9	12	O O O	.09	.04		.45			30.37	30.21	83%	50	45	48	ENE	6.8	ESE	23		F	
May 24 82	M	54	45	50	48	-8	+43	9	15	F O O	.61	.23		1.06			30.21	29.97	95%	53	42	48	NNE	6.5	NNE	21		X	
May 25 82	T	67	50	59	52	+1	+44	17	6	O M P	.05	.03		1.11			29.97	29.80	84%	57	49	53	SSW	3.0	SSE	13		F	
May 26 82	W	75	50	63	50	+4	+48	25	2	P P C				1.11			29.94	29.78	72%	58	49	54	S	4.2	SSE	18			
May 27 82	T	80	53	67	60	+8	+56	27	2	P O O				1.11			29.99	29.88	64%	58	49	54	SE	3.5	SSE	16			
May 28 82	F	68	52	60	55	+0	+56	16	5	O O O	T	T		1.11			30.14	29.98	86%	59	50	55	NE	5.5	NE	20		F	
May 29 82	S	60	56	58	59	-2	+54	4	7	O O O	1.38	.47		2.49			29.98	29.66	94%	60	54	57	N	7.0	N	23		FT	
May 30 82	S	70	56	63	58	+2	+56	14	2	O O O	T	T		2.49			29.85	29.62	91%	65	54	60	NNE	4.0	NE	16		F	
May 31 82	M	66	55	61	56	+0	+56	11	4	O O O	.07	.03		2.56			29.87	29.68	94%	63	54	59	NE	4.8	NE	17		F	
AVG		66	48	57	52	+2	+40	18	8	0			.08				29.97	29.69	69%	46.02		S	5.76	SSE	21				
MAX		80	58	67	62	+12	+57	29	15	2			1.38	.47			30.37	30.21	95%	65	54	60	NNE	12.4	NNE	34			
MIN		54	42	50	45	-8	+12	4	0								29.85	29.60	38%	34	27	31	SSW	3.0	SSE	13			

Of Days - May 1982

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	6	≥90	≥70	≥70	None	21	None	31	W <3	2	CL	1	F	16				
>0	18	≥80	1	≥60	≥60	6	Trace	4	Trace	10	None	0.1	W <5	19	PC	9	HF	1
≥+5	7	≥70	7	≥50	12	≥50	18	≥50	6	≥.01	10	≥ 0.1	W <10	28	OV	21	HZ	
≥+10	1	≥60	28	<50	19	≥40	27	≥40	19	≥.10	3	≥ 1	W ≥10	3			TS	4
<0	7	≥50	31	<40		<40	4	<30	2	≥.20	2	≥ 2	W ≥13				IP	
≤-5	2	<50		<30		<30		<20	2	≥.30	2	≥ 3	G <20	10			Z	
≤-10		<40		<20		<20		<10	2	≥.40	2	≥ 4	G <30	29			WC ≤32	
		<30		<10		<10		≤0	2	≥.50	2	≥ 5	G ≥30	2			WC <10	
		<20		≤0		≤-10		≥.75	1	≥.75	1	≥ 6	G ≥40				WC ≤0	
		≤32		≤32		≤32	8	≥ 1.00	1	≥ 9		≥ 9	G ≥50				Depth T/1 "	

TEMPERATURES	
Mean	57.55
Normal	55.7
Departure	+1.85
May 81	57.29
Avg High	66.13
Normal	64.2
Departure	+1.9
Avg Low	48.29
Normal	47.3
Departure	+1.0
Total Dep	+56
May 81	+48

LIQUID PRECIP	
Month	2.56
Normal	3.68
Departure	-1.12
% Of Norm	70%
May 81	1.74
Year	18.74
Year Norm	19.43
Year Dep	-.69
% Of Norm	96%
May 81	12.79

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 81	0.0
Season	47.3
Seas Norm	35.5
Seas Dep	+11.8
% Of Norm	133%
May 81	18.9

HEATING DD	
Month	234
Normal	257
Departure	-23
% Of Norm	91%
May 81	252
Season	6088
Seas Norm	5634
Seas Dep	+454
% Of Norm	108%
May 81	6061

COOLING DD	
Month	3
Normal	6
Departure	-3
% Of Norm	50%
May 81	13
Year	3
Year Norm	6
Year Dep	-3
% Of Norm	50%
May 81	13

SKY	
C	4%
P	33%
H	
M	15%
O	46%
F	1%
SS	32%
81	39%
Lq	32%
8n	23%
Sn	
8i	

MAY 1982 WEATHER DATA - MIDDLETOWN, RHODE ISLAND