

NUMBER OF DAYS FOR 1982 - MIDDLETOWN, RI # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%
Clear	5	3	4	5	1		3	1	3	7	5	2	3.3	7		39	10.7%
P Cloudy	10	5	12	11	9	7	13	13	7	9	6	8	9.2	13	5	110	30.1%
Cloudy	16	20	15	14	21	23	15	17	20	15	19	21	18.0	23	14	216	59.0%
<i>Total Fog</i>	<i>11</i>	<i>10</i>	<i>18</i>	<i>12</i>	<i>17</i>	<i>20</i>	<i>10</i>	<i>9</i>	<i>17</i>	<i>13</i>	<i>12</i>	<i>13</i>	<i>13.5</i>	<i>20</i>	<i>9</i>	<i>162</i>	<i>44.3%</i>
Heavy Fog	2	1	5	3	1	5	1	2	3	2	4	4	2.8	5	1	33	9.0%
Haze	1			1	1	1	3	1	1		2	1	0.9	3		11	3.0%
Thunder				2	4	3	2	4	1	2			1.5	4		18	4.9%
Ice Pellets	3	2	1	1									1.3	3		8	2.2%
Glaze	1		1										0.7	2		4	1.1%
Norm		3	4		6	1	2	2	3	1	1		1.9	6		23	6.3%
>0°	9	12	17	15	18	13	18	11	11	13	16	19	14.3	19	9	172	47.0%
>+5°	4	5	7	7	7	1	9		3	6	11	16	6.3	16		76	20.8%
>+10°	2	4	1		1		1				7	10	2.2	10		26	7.1%
<0°	22	13	10	15	7	16	11	18	16	17	13	12	14.2	22	7	170	46.4%
<-5°	21	7	9	5	2	6	2	7	7	10	9	7	7.7	21	2	92	25.1%
<-10°	12	2	2	3		3		2		3		4	2.6	12		31	8.5%
Max Temp ≥90							1						0.1	1		1	0.3%
Max Temp ≥80					1	1	17	12	4				2.9	17		35	9.6%
Max Temp ≥70				3	7	21	31	29	21	6	2		10.0	31		120	32.8%
Max Temp ≥60				14	28	26	31	31	30	19	9	4	16.0	31		192	52.5%
Max Temp ≥50	2	4	15	25	31	30	31	31	30	30	23	12	22.0	31	2	264	72.1%
Max Temp <50	29	24	16	5						1	7	19	8.4	29		101	27.6%
Max Temp <40	22	17	10	3								10	5.2	22		62	16.9%
Max Temp <30	13	1		1								1	1.3	13		16	4.4%
Max Temp <20	4												0.3	4		4	1.1%
Max Temp ≤32	17	6		1								4	2.3	17		28	7.7%
Min Temp ≥70							3						0.3	3		3	0.8%
Min Temp ≥60						6	24	19	6				4.6	24		55	15.0%
Min Temp ≥50				1	12	23	31	29	25	8	6	2	11.4	31		137	37.4%
Min Temp <50	31	28	31	29	19	7		2	5	23	24	29	19.0	31		228	62.3%
Min Temp <40	31	28	29	20						11	19	22	13.3	31		160	43.7%
Min Temp <30	27	21	10	6							5	12	6.8	27		81	22.1%
Min Temp <20	23	8	4	2								5	3.5	23		42	11.5%
Min Temp <10	13											2	1.3	13		15	4.1%
Min Temp ≤0	3												0.3	3		3	0.8%
Min Temp ≤32	30	24	19	12							7	18	9.2	30		110	30.1%
Max Dew ≥70							9	4	1				1.2	9		14	3.8%
Max Dew ≥60					6	16	24	25	12	4	4		7.6	25		91	24.9%
Max Dew ≥50	1	3	2	8	18	28	30	29	29	15	12	9	15.3	30	1	184	50.3%
Max Dew ≥40	4	3	10	13	27	30	31	31	30	23	20	15	19.8	31	3	237	64.8%
Max Dew <40	27	25	21	17	4					8	10	16	10.7	27		128	35.0%
Max Dew <30	21	14	7	8						1	3	9	5.3	21		63	17.2%
Max Dew <20	12	11	3	6								2	2.8	12		34	9.3%
Max Dew <10	8	3	1	1								1	1.2	8		14	3.8%
Max Dew ≤0	3												0.3	3		3	0.8%
Max Dew ≤32	23	16	10	11						3	7	12	6.8	23		82	22.4%
Min Dew ≥70													1.3	7		15	4.1%
Min Dew ≥60						1	7	6	1				7.5	25		90	24.6%
Min Dew ≥50					6	13	25	24	15	3	4		13.3	30		159	43.4%
Min Dew ≥40			1	2	19	28	30	27	29	11	9	3	13.3	30		159	43.4%
Min Dew <30	30	27	26	25	2					6	18	22	13.0	30		156	42.6%
Min Dew <20	28	23	19	15							6	15	8.8	28		106	29.0%
Min Dew <10	24	14	9	5							1	7	5.0	24		60	16.4%
Min Dew ≤0	15	4	5									4	2.3	15		28	7.7%
Min Dew ≤-10	7	2											0.8	7		9	2.5%
Min Dew ≤32	31	28	27	26	8					12	19	22	14.4	31		173	47.3%
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%

NUMBER OF DAYS FOR 1982 - MIDDLETOWN, RI # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%
Liq None	19	19	17	19	21	17	26	21	24	23	20	18	20.3	26	17	244	66.7%
Liq Trace	3	1	1	1	4	2	3	1	2	3	1	2	2.0	4	1	24	6.6%
Liq ≥ .01	12	10	14	11	10	13	5	10	6	8	10	13	10.2	14	5	122	33.3%
Liq ≥ .10	7	5	11	9	3	9	3	6	6	5	6	7	6.4	11	3	77	21.0%
Liq ≥ .20	5	4	8	5	2	8	3	3	4	3	5	3	4.4	8	2	53	14.5%
Liq ≥ .30	4	3	2	5	2	8	3	3	3	1	4	2	3.3	8	1	40	10.9%
Liq ≥ .40	4	3	2	4	2	7	2	3	3	1	4	2	3.1	7	1	37	10.1%
Liq ≥ .50	4	2	1	3	2	5	2	2	3	1	3	2	2.5	5	1	30	8.2%
Liq ≥ .75	3	2		2	1	4	2	1	1	1	3	1	1.8	4		21	5.7%
Liq ≥ 1.00	2	1		1	1	3		1	1	1	2	1	1.2	3		14	3.8%
Sno None	23	24	28	28	31	30	31	31	30	31	30	27	26.7	30	23	344	94.0%
Sno Trace	2	2	1	1								3	1.5	3		9	2.5%
Sno ≥ 0.1	8	4	3	2								4	3.5	8		21	5.7%
Sno ≥ 1	4	1		2								3	1.7	4		10	2.7%
Sno ≥ 2	2			1								2	0.8	2		5	1.4%
Sno ≥ 3	1			1								1	0.5	1		3	0.8%
Sno ≥ 4	1			1								1	0.5	1		3	0.8%
Sno ≥ 5	1			1									0.3	1		2	0.5%
Sno ≥ 6				1									0.2	1		1	0.3%
Sno ≥ 9																	
Wind <3		1			2	3	5	1	4	3	1	3	1.9	5		23	6.3%
Wind <5	5	6	13	5	19	14	21	19	18	16	8	10	12.8	21	5	154	42.1%
Wind <10	17	18	23	18	28	24	31	30	27	25	20	19	23.3	31	17	280	76.5%
Wind ≥10	14	10	8	12	3	6		1	3	6	10	12	7.1	14		85	23.2%
Wind ≥13	7	3	4	4		3					3	5	2.4	7		29	7.9%
Gust <20	3	7	2	4	10	9	14	13	13	11	5	10	8.4	14	2	101	27.6%
Gust <30	17	19	23	17	29	25	31	30	28	29	22	20	24.2	31	17	290	79.2%
Gust ≥30	14	9	8	13	2	5		1	2	2	8	11	6.3	14		75	20.5%
Gust ≥40	3	2	2	4		1					2	2	1.3	4		16	4.4%
Gust ≥50	1			1									0.2	1		2	0.5%
WC ≤32	31	28	29	19							16	25	24.7	31	16	148	40.4%
WC <10	24	9	8	4								6	8.5	24		51	13.9%
WC ≤0	19	5	1	1								3	4.8	19		29	7.9%
Sno D=T	1	4	2	2								5	2.3	5		14	3.8%
Sno D>1"	21	6	2	4								7	6.7	21		40	10.9%
THI ≥100																	
THI ≥90							5						1.3	5		5	1.4%
THI ≥85							11	5	1				4.3	11		17	4.6%
THI ≥80						1	18	13	4				9.0	18	1	36	9.8%
C	20	14	20	17	4	3	10	7	14	23	17	7	13.0	23	3	156	14.2%
P	25	13	26	29	31	18	32	32	13	24	21	19	23.6	32	13	283	25.8%
H							2						0.2	2		2	0.2%
M	11	6	8	11	14	19	24	17	15	21	10	16	14.3	24	6	172	15.7%
O	35	50	34	30	43	44	24	35	45	23	38	46	37.3	50	23	447	40.7%
F	2	1	5	3	1	6	1	2	3	2	4	5	2.9	6	1	35	3.2%
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