

MARCH 2025 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH		DEW PT			WINDS				DAY		H2O	
	HI	LO	M	12	DP	TDP	RG	H	C	E	M	L	LIQ	1H	RT	MH	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	HI	TMP		SC
Mar 1 25	Sa	49	24	37	35	+3	+3	25	28	M	O	P					0.0	29.76	29.40	74%	43	12	28	S	12.4	NW	36	11	40.0		
Mar 2 25	Su	30	18	24	24	-11	-8	12	41	C	C	C					0.0	30.15	29.71	47%	12	-2	5	WNW	14.9	NW	35	4	39.1		
Mar 3 25	Mo	34	13	24	18	-11	-19	21	41	C	C	C					0.0	30.26	30.15	49%	18	0	9	NNW	8.3	NNW	25	0	37.0		
Mar 4 25	Tu	45	26	36	26	+1	-18	19	29	P	P	P					0.0	30.27	30.05	75%	38	18	28	SSW	9.2	SSW	35	23	37.9		
Mar 5 25	We	52	41	47	42	+12	-6	11	18	P	O	O	.28	.14	.43	.28	0.0	30.05	29.40	88%	48	38	43	SSW	13.1	SSE	41	36	39.6		
Mar 6 25	Th	52	34	43	48	+7	+1	18	22	O	O	O	.14	.04	.42	.42	0.0	29.42	29.17	84%	52	24	38	S	13.1	S	41	22	50	40.7	X
Mar 7 25	Fr	43	30	37	34	+1	+2	13	28	P	P	C				.42	0.0	29.62	29.30	54%	24	18	21	WNW	18.5	WNW	53	18	39.6		
Mar 8 25	Sa	44	31	38	33	+2	+4	13	27	M	P	C				.42	0.0	29.76	29.46	49%	25	13	19	WNW	12.7	WNW	44	20	39.1		
Mar 9 25	Su	46	28	37	31	+1	+5	18	28	C	P	C				.42	0.0	29.90	29.76	67%	30	19	25	W	8.3	SW	29	21	38.5		
Mar 10 25	Mo	61	30	46	32	+9	+14	31	19	M	C	C				.42	0.0	29.88	29.77	63%	36	25	31	WNW	7.3	WNW	26	30	40.2		
Mar 11 25	Tu	57	37	47	42	+10	+24	20	18	C	C	C				.42	0.0	29.88	29.70	69%	42	33	38	S	7.8	S	28	33	41.3	F	
Mar 12 25	We	53	37	45	45	+8	+32	16	20	C	P	M				.42	0.0	30.11	29.77	59%	42	18	30	N	7.7	NNW	25	33	41.6		
Mar 13 25	Th	47	34	41	37	+4	+36	13	24	M	P	M				.42	0.0	30.16	30.09	63%	35	26	31	E	7.9	E	28	30	41.5		
Mar 14 25	Fr	57	38	48	39	+10	+46	19	17	O	P	M				.42	0.0	30.18	30.11	69%	40	32	36	NNE	6.5	NNE	19	32	41.8		
Mar 15 25	Sa	45	38	42	38	+4	+50	7	23	O	O	O				.42	0.0	30.21	30.10	93%	43	37	40	S	7.3	S	21	34	42.7	X	
Mar 16 25	Su	58	43	51	43	+13	+63	15	14	F	P	O	.03	.03	.17	.45	0.0	30.11	29.92	92%	55	43	49	S	12.7	S	37	39	43.2	X	
Mar 17 25	Mo	54	42	48	52	+9	+72	12	17	O	O	O	2.16	.59	1.88	2.61	0.0	29.92	29.74	92%	54	38	46	S	12.1	S	43	34	43.3	F	
Mar 18 25	Tu	51	38	45	42	+6	+78	13	20	O	P	C				2.61	0.0	30.06	29.83	65%	38	25	32	N	12.6	N	31	29	42.7		
Mar 19 25	We	64	35	50	38	+11	+89	29	15	C	P	C				2.61	0.0	30.12	30.02	67%	47	26	37	N	6.7	N	18	29	43.2	F	
Mar 20 25	Th	50	41	46	41	+7	+96	9	19	O	O	O	.01	.01	.26	2.62	0.0	30.02	29.55	91%	46	39	43	SE	5.8	S	24	38	44.3	F	
Mar 21 25	Fr	48	41	45	44	+5	+101	7	20	O	O	C	.32	.21	.43	2.94	0.0	29.75	29.28	69%	44	19	32	NW	15.5	NW	41	32	44.1	F	
Mar 22 25	Sa	55	34	45	41	+5	+106	21	20	C	P	P				2.94	0.0	29.81	29.59	67%	43	21	32	SSW	9.6	SSW	32	30	44.8		
Mar 23 25	Su	46	30	38	40	-2	+104	16	27	C	P	C				2.94	0.0	30.16	29.74	47%	26	11	19	WNW	10.6	WNW	50	20	44.6		
Mar 24 25	Mo	47	33	40	34	-1	+103	14	25	M	O	O	.89	.19	.85	3.83	0.0	30.17	29.69	74%	47	16	32	SSE	8.4	SSE	31	29	43.7	F	
Mar 25 25	Tu	55	39	47	45	+6	+109	16	18	M	C	P				3.83	0.0	29.98	29.77	72%	44	33	39	SSW	7.2	SSW	36	37	44.2		
Mar 26 25	We	52	40	46	44	+5	+114	12	19	O	P	O				3.83	0.0	30.04	29.92	62%	39	30	35	WNW	7.4	WNW	26	32	44.2		
Mar 27 25	Th	49	32	41	40	-1	+113	17	24	P	P	C				3.83	0.0	30.18	30.04	55%	30	22	26	WNW	9.0	NW	25	24	43.5		
Mar 28 25	Fr	60	36	48	37	+6	+119	24	17	P	P	M				3.83	0.0	30.17	30.03	53%	39	22	31	SSW	7.0	W	24	33	43.8		
Mar 29 25	Sa	48	37	43	48	+1	+120	11	22	O	O	O	.23	.14	.38	4.06	0.0	30.25	29.89	83%	45	34	40	NE	7.7	NNE	24	31	44.0	F	
Mar 30 25	Su	45	37	41	37	-2	+118	8	24	O	O	O				4.06	0.0	30.25	30.00	93%	42	36	39	E	4.8	E	11	32	43.1	F	
Mar 31 25	Mo	53	42	48	43	+5	+123	11	17	O	F	O	.02	.01	.40	4.08	0.0	30.00	29.57	98%	53	41	47	S	9.3	S	29	41	43.7	X	
AVG		50	34	42	38	+4	+58	16	23	0			.13			0.0	0	29.889	29.70	70%	43	29	35	S	9.72	S	31	28	42.0		
MAX		64	43	51	52	+13	+123	31	41	0			2.16	.59	1.88	0.0	0	30.27	30.15	98%	55	43	49	WNW	18.5	WNW	53		44.8		
MIN		30	13	24	18	-11	-19	7	14	0							0	29.42	29.17	47%	12	-2	5	E	4.8	E	11	0	50	37.0	

OF DAYS - MARCH 2025

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW					
Norm	≥90	≥70	≥70	≥70					
>0	25	≥80	≥60	≥60					
≥+5	17	≥70	≥50	4	≥50				
≥+10	5	≥60	3	<50	31	≥40	18	≥40	2
<0	6	≥50	16	<40	24	<40	13	<30	19
<-5	2	<50	15	<30	5	<30	5	<20	11
<-10	2	<40	2	<20	2	<20	2	<10	2
		<30		<10		<10		≤0	2
		<20		≤0		≤0		≤-10	
	≤32	1	≤32	10	≤32	7	≤32	21	

LIQUID	SNOW	WINDS	SKY	SC					
None	22	None	31	W <3	CL	6	F	13	
Trace	1	Trace		W <5	1	PC	10	DF	4
≥.01	9	≥ 0.1		W <10	19	OV	15	HZ	
≥.10	6	≥ 1		W ≥10	12			TS	
≥.20	5	≥ 2		W ≥13	8			IP	
≥.30	3	≥ 3		G <20	3			Z	
≥.40	2	≥ 4		G <30	16			WC ≤32	21
≥.50	2	≥ 5		G ≥30	15			WC <10	2
≥.75	2	≥ 6		G ≥40	7			WC ≤0	1
≥ 1.00	1	≥ 9		G ≥50	2			Depth T/1*	

MARCH 2025 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MONTH LIQ PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY		
Mean	42.4	Month	701	Mean	32.3	C	19%
Normal	36.5	Normal	824	Normal	27.7	P	32%
Departure	+5.84	Departure	-123	Depart	+4.6	H	
Mar 2024	43.0	% Of Norm	85%	Mar 2024	34.4	M	
High Mean	44.9	Mar 2024	T	Hi Mean	34.6	O	48%
Year	2012	Month Max	31.6	Year	2012	F	
Low Mean	30.0	Year	1956	Lo Mean	19.4		
Year	1916	Month Min	0.0	Year	1960		
Avg High	50.0	Year	2025	Avg High	39.4		
Normal	43.2			Normal	34.6		
Departure	+6.8			Depart	+4.7		
Mar 2024	50.1	SEASON SNOW		Mar 2024	40.8		
High Max	51.9	Seas Total	11.9	High Max	41.6		
Year	2012	Seas Norm	33.0	Year	2012		
Low Max	36.0	Seas Dep	-21.1	Low Max	25.9		
Year	1916	% Of Norm	36%	Year	1960		
Avg Low	34.2	Mar 2024	12.7	Avg Low	24.7		
Normal	30.0	Seas Max	78.0	Normal	20.2		
Departure	+4.1	Year	2005	Depart	+4.6		
Mar 2024	35.5	Seas Min	5.0	Mar 2024	28.1		
High Min	37.4	Year	1998	High Min	28.1		
Year	2012			Year	2024		
Low Min	23.4	MONTH COOLING DD		Low Min	11.1		
Year	1916	Month	0	Year	1950		
Total Dep	+123	Normal	0				
Mar 2024	+142	Depart	+0				
High Depart	+212	% Of Norm					
Year	2012	Mar 2024	0				
Low Depart	-225	Month Max	0				
Year	1916	Year	0				
Running Dep	+5.84	Month Min	0				
Mar 2024	+6.45	Year	0				
High Run Dep	+6.56	Year	0				
Year	2012						
Low Run Dep	-7.53	YEAR COOLING DD					
Year	1916	Year Total	0				
		Year Normal	0				
		Year Depart	+0				
		% of Normal					
		Mar 2024	0				
		Year Max	0				
		Year	0				
		Year Min	0				
		Year	0				

SUNSHINE %	
2025	52%
Norm	50%
Dep	+2%
2024	48%
High	77%
Year	2021
Low	13%
Year	1973

LIQUID %	
2025	29%
Norm	37%
Dep	-8%
2024	48%
High	58%
Year	1994
Low	13%
Year	2006

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