

APRIL 2025 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY			PRECIPITATION					BAROM			RH			DEW PT			WINDS			DAY	H2O	SC	
	HI	LO	M	12	DP	TDP	RG		H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST				WC
Apr 1 25 Tu	55	41	48	51	+5	+5	14	17		O	P	C	.21	.08	1.27	.21			0.0	30.24	29.50	69%	51	22	37	NW	10.6	NW	32	36	44.3	F
Apr 2 25 We	46	31	39	41	-5	+0	15	26		C	P	M			.21			0.0	30.52	30.24	61%	34	17	26	NW	8.9	SSE	26	24	44.2		
AVG	51	36	44	46	+0	+3	15	22	0			.11					0.0	0	30.125	30.24	65%	31.50			NW	9.75	NW	29	30	44.3		
MAX	55	41	48	51	+5	+5	15	26	0			.21	.08	1.27	0.0		0	0	30.52	30.24	69%	51	22	37	NW	10.6	NW	32	36	44.3		
MIN	46	31	39	41	-5	+0	14	17	0										30.24	29.50	61%	34	17	26	NW	8.9	SSE	26	24	44.2		

OF DAYS - APRIL 2025

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm		≥90	≥70	≥70	≥70
>0	1	≥80	≥60	≥60	≥60
≥+5	1	≥70	≥50	≥50	≥50
≥+10		≥60	<50	≥40	≥40
<0	1	≥50	<40	<40	<30
≤-5	1	<50	<30	<30	<20
≤-10		<40	<20	<20	<10
		<30	<10	<10	≤0
		<20	≤0	≤0	≤-10
		≤32	≤32	≤32	≤32

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

APRIL 2025 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	43.5
Normal	43.5
Departure	+0.00
Apr 2024	47.5
High Mean	54.0
Year	1986
Low Mean	27.5
Year	1923
Avg High	50.5
Normal	50.5
Departure	+0.0
Apr 2024	52.0
High Max	68.0
Year	1955
Low Max	36.0
Year	1923
Avg Low	36.0
Normal	35.5
Departure	+0.5
Apr 2024	41.0
High Min	46.5
Year	2016
Low Min	19.0
Year	1923
Total Dep	+0
Apr 2024	+6
High Depart	+22
Year	1986
Low Depart	-27
Year	1923
Running Dep	+0.00
Apr 2024	+3.00
High Run Dep	+10.75
Year	1918
Low Run Dep	-13.50
Year	1923

MONTH LIQUID PRECIP	
Month	.21
Normal	.30
Departure	-.09
% Of Norm	70%
Apr 2024	.59
Month Max	2.93
Year	1970
Month Min	.00
Year	2015

YEAR LIQUID PRECIP	
Year Total	9.47
Year Norm	11.76
Year Dep	-2.29
% Of Norm	81%
Apr 2024	14.09
Year Max	21.34
Year	1998
Year Min	6.44
Year	2012

MONTH SNOW	
Month	0.0
Normal	0.2
Departure	-0.2
% Of Norm	0%
Apr 2024	0.0
Month Max	5.5
Year	1997
Month Min	0.0
Year	2025

SEASON SNOW	
Seas Total	11.9
Seas Norm	33.2
Seas Dep	-21.3
% Of Norm	36%
Apr 2024	9.1
Seas Max	78.0
Year	2005
Seas Min	5.0
Year	1998

MONTH HEATING DD	
Month	43
Normal	43
Departure	+0
% Of Normal	100%
Apr 2024	37
Month Max	75
Year	1923
Month Min	22
Year	1986

SEASON HEATING DD	
Seas Total	4406
Seas Norm	3786
Seas Depart	+620
% Of Normal	116%
Apr 2024	4104
Season Max	5715
Year	1918
Season Min	3887
Year	2016

MONTH COOLING DD	
Month	0
Normal	0
Depart	+0
% Of Normal	
Apr 2024	37
Month Max	0
Year	
Month Min	0
Year	

YEAR COOLING DD	
Year Total	0
Year Normal	0
Year Depart	+0
% of Normal	
Apr 2024	37
Year Max	0
Year	0
Year Min	0
Year	0

DEW POINTS	
Mean	31.5
Normal	32.0
Depart	-0.5
Apr 2024	38.0
Hi Mean	49.0
Year	2016
Lo Mean	11.5
Year	1965
Avg High	42.5
Normal	38.5
Depart	+4.0
Apr 2024	49.5
High Max	53.0
Year	2016
Low Max	18.0
Year	1965
Avg Low	19.5
Normal	25.0
Depart	-5.5
Apr 2024	26.5
High Min	45.0
Year	2016
Low Min	5.0
Year	1965

SKY	
Mean	C
Normal	P 100%
Depart	H
Apr 2024	M
Hi Mean	O
Year	F

SUNSHINE %	
2025	100%
Norm	43%
Dep	+57%
2024	50%
High	100%
Year	2025
Low	0%
Year	2016

LIQUID %	
2025	50%
Norm	41%
Dep	+9%
2024	50%
High	100%
Year	2023
Low	0%
Year	2020

SNOW %	
2025	0%
Norm	3%
Dep	-3%
2024	0%
High	50%
Year	2018