

DECEMBER 2024 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		1 Hr	Rate	MH	SN	MH	D			HIGH	LOW	MN	HI	LO	M	AVG
Dec 1 24	Su	37	26	32	30	-8	-8	11	33	C	P	C				.00	0.0			30.06	29.99	60%	22	14	18	W	6.9	W	21	19	47.5
Dec 2 24	Mo	38	26	32	29	-8	-16	12	33	C	C	C			.00	0.0			30.13	30.05	64%	24	19	22	WNW	6.6	NW	22	19	47.0	
Dec 3 24	Tu	36	25	31	30	-9	-25	11	34	C	P	M			.00	0.0			30.21	30.12	72%	26	19	23	NW	5.0	NW	17	19	46.9	
Dec 4 24	We	46	26	36	31	-3	-28	20	29	P	P	O	.17	.11	.29	.17	0.0		30.25	29.73	69%	43	17	30	SSW	9.3	SSW	36	17	39	46.9
Dec 5 24	Th	44	33	39	44	+0	-28	11	26	O	O	P	.47	.10	.15	.64	0.0		29.73	29.43	83%	43	23	33	W	8.8	WNW	32	22	40	47.1
Dec 6 24	Fr	33	29	31	33	-8	-36	4	34	C	C	M			.64	0.0			30.07	29.68	57%	25	11	18	WNW	14.3	WNW	36	17	45.0	
Dec 7 24	Sa	41	27	34	29	-5	-41	14	31	M	P	M			.64	0.0			30.11	29.97	59%	27	17	22	W	4.9	W	18	21	43.8	
Dec 8 24	Su	49	34	42	36	+4	-37	15	23	O	P	C	T	T	.64	0.0			29.98	29.69	69%	37	27	32	WNW	9.0	SSW	40	28	45.0	
Dec 9 24	Mo	51	33	42	40	+4	-33	18	23	P	M	O	.23	.07	.14	.87	0.0		30.11	29.94	77%	44	30	37	E	6.8	E	25	32	45.6	
Dec 10 24	Tu	45	38	42	45	+4	-29	7	23	O	O	O	.01	.01	.88	0.0			30.16	29.98	98%	44	37	41	NNE	7.0	NNE	25	32	43	46.6
Dec 11 24	We	60	44	52	44	+14	-15	16	13	O	O	O	3.07	.39	2.77	3.95	0.0		30.03	29.42	98%	59	44	52	S	16.5	S	53	41	57	48.2
Dec 12 24	Th	55	29	42	55	+5	-10	26	23	P	P	C	.01	.01	.39	3.96	0.0		30.40	29.45	73%	55	16	36	W	11.0	WNW	33	22	42	48.4
Dec 13 24	Fr	34	24	29	29	-8	-18	10	36	M	C	C			.39	3.96	0.0		30.81	30.38	55%	17	10	14	WNW	8.3	NW	22	17	45.7	
Dec 14 24	Sa	33	22	28	24	-9	-27	11	37	C	C	C			.39	3.96	0.0		30.94	30.81	62%	17	13	15	N	5.9	N	20	14	44.0	
Dec 15 24	Su	37	21	29	24	-8	-35	16	36	C	P	M			.39	3.96	0.0		30.88	30.64	67%	28	14	21	N	3.7	NNE	11	14	43.4	
Dec 16 24	Mo	50	33	42	33	+6	-29	17	23	O	O	O	.09	.05	.06	4.05	0.0		30.64	30.21	90%	50	28	39	SSE	7.3	S	26	30	46	44.3
AVG		43	29	36	35	-2	-26	14	29	0			.25			0.0		0	30.125		72%	28.31			W	8.21	NW	27	23	46.0	
MAX		60	44	52	55	+14	-8	26	37	0			3.07	.39	2.77			0	30.94	30.81	98%	59	44	52	S	16.5	S	53		48.4	
MIN		33	21	28	24	-9	-41	4	13	0						0.0		0	29.73	29.42	55%	17	10	14	N	3.7	NNE	11	14	39	43.4

OF DAYS - DECEMBER 2024

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	≥70	None	W <3	CL	F 3
>0	6	≥80	≥60	≥60	≥60	Trace	W <5	PC	DF 7
≥+5	3	≥70	≥50	≥50	≥50		W <10	OV	HZ 6
≥+10	1	≥60	<50	≥40	≥40		W ≥10		TS 3
<0	9	≥50	<40	<40	<30		W ≥13		IP 2
≤-5	8	<50	<30	<30	<20		G <20		Z 3
≤-10		<40	<20	<20	<10		G <30		WC ≤32
		<30	<10	<10	≤0		G ≥30		WC <10
		<20	≤0	≤0	≤-10		G ≥40		WC ≤0
		≤32	≤32	≤32	≤32		G ≥50		Depth T/1"

DECEMBER 2024 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MONTH LIQ PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	36.4	Month 4.05	Month 0.0	Mean 28.3	C 19%
Normal	38.3	Normal 2.41	Normal 2.8	Normal 28.6	P 44%
Departure	-1.81	Departure +1.64	Departure -2.8	Depart -0.3	H
Dec 2023	41.6	% Of Norm 168%	% Of Norm 0%	Dec 2023 35.4	M
High Mean	48.6	Dec 2023 2.43	Dec 2023 1.5	Hi Mean 43.3	O 38%
Year	2015	Month Max 7.06	Month Max 19.9	Year 2015	F
Low Mean	24.9	Year 1981	Year 1981	Lo Mean 8.8	
Year	1904	Month Min .20	Month Min 0.0	Year 1989	SUNSHINE %
Avg High	43.1	Year 1998	Year 2024	Avg High 35.1	2024 63%
Normal	44.9			Normal 36.2	Norm 48%
Departure	-1.8	YEAR LIQUID PRECIP	SEASON SNOW	Depart -1.1	Dep +14%
Dec 2023	47.5	Year Total 51.39	Seas Total 0.0	Dec 2023 40.5	2023 50%
High Max	54.4	Year Norm 43.97	Seas Norm 3.4	High Max 48.6	High 81%
Year	2015	Year Dep +17.2	Seas Dep -3.4	Year 2015	Year 2018
Low Max	30.4	% Of Norm 117%	% Of Norm 0%	Low Max 18.7	Low 19%
Year	1904	Dec 2023 51.48	Dec 2023 0.0	Year 1989	Year 2019
Avg Low	29.4	Year Max 63.81	Seas Max 21.1	Avg Low 21.2	
Normal	31.8	Year 1983	Year 1898	Normal 21.1	LIQUID %
Departure	-2.4	Year Min 27.10	Seas Min 0.0	Depart +0.1	2024 44%
Dec 2023	35.3	Year 1965	Year 2024	Dec 2023 29.7	Norm 37%
High Min	42.1			High Min 37.7	Dep +7%
Year	2015			Year 2015	2023 27%
Low Min	16.3			Low Min -1.2	High 88%
Year	1989			Year 1989	Year 1972
Total Dep	-29				Low 13%
Dec 2023	+54				Year 1998
High Depart	+179				SNOW %
Year	2015				2024 0%
Low Depart	-192				Norm 10%
Year	1989				Dep -10%
Running Dep	-1.81				2023 13%
Dec 2023	+3.82				High 44%
High Run Dep	+10.84				Year 1903
Year	2015				
Low Run Dep	-12.19				
Year	1989				