

FEBRUARY 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	1H	RT	MH	SN	MH	D	HIGH	LOW	RH	HI	LO	M	AVG	GUST	WC	HI	TMP	SC		
Feb 1 24	Th	44	33	39	34	+8	+8	11	26	O	O	O				.00	0.0		30.06	29.88	82%	37	29	33	WSW	5.4	SSW	24	31	41.3			
Feb 2 24	Fr	43	35	39	39	+8	+16	8	26	O	O	O					0.0	29.94	29.83	86%	38	32	35	N	6.6	N	25	26	41.8				
Feb 3 24	Sa	37	29	33	35	+2	+18	8	32	O	P	C					0.0	30.02	29.93	73%	32	17	25	N	12.5	N	28	18	41.6				
Feb 4 24	Su	40	24	32	29	+1	+19	16	33	C	C	C					0.0	29.99	29.85	55%	21	14	18	N	11.8	N	28	12	40.9				
Feb 5 24	Mo	41	28	35	32	+4	+23	13	30	C	C	P					0.0	30.00	29.84	43%	20	3	12	N	10.8	N	29	16	41.1				
Feb 6 24	Tu	33	29	31	32	+0	+23	4	34	M	O	M					0.0	30.23	30.00	71%	26	20	23	N	10.5	NE	24	19	41.3				
Feb 7 24	We	41	27	34	30	+2	+25	14	31	O	M	C					0.0	30.29	30.22	79%	30	25	28	N	7.3	N	22	22	40.9				
Feb 8 24	Th	46	26	36	27	+4	+29	20	29	C	C	C					0.0	30.34	30.27	75%	35	24	30	N	2.7	S	15	26	41.5				
Feb 9 24	Fr	46	31	39	32	+7	+36	15	26	P	M	P		.03	.02	.05	.03	0.0	30.27	29.96	88%	40	29	35	S	6.4	S	19	29	41.9 F			
Feb 10 24	Sa	52	38	45	39	+13	+49	14	20	P	P	M				.03	0.0	29.97	29.73	86%	45	38	42	SSW	6.0	SSW	19	35	42.3 F				
Feb 11 24	Su	46	35	41	45	+9	+58	11	24	P	P	P				.03	0.0	29.89	29.78	77%	42	30	36	NW	7.0	NW	21	31	41.8				
Feb 12 24	Mo	46	30	38	35	+6	+64	16	27	P	P	M				.03	0.0	29.93	29.76	76%	35	27	31	NNW	5.2	S	14	26	42.2				
Feb 13 24	Tu	37	30	34	37	+2	+66	7	31	O	O	M	.68			.71	5.5	29.76	29.33	86%	32	27	30	NNE	12.7	NNE	39	20	33 41.3 X				
Feb 14 24	We	31	25	28	31	-5	+61	6	37	P	C	C				.71	5.5	29.99	29.71	71%	27	13	20	WNW	13.5	WNW	37	13	40.5				
Feb 15 24	Th	37	22	30	25	-3	+58	15	35	C	C	M	.02			.73	0.1	30.10	29.71	65%	33	11	22	NW	9.3	NW	24	12	39.4 F				
Feb 16 24	Fr	38	30	34	34	+1	+59	8	31	P	P	P				.73	5.6	29.92	29.61	71%	33	18	26	WNW	12.7	WNW	47	23	40.1				
Feb 17 24	Sa	33	23	28	30	-5	+54	10	37	O	O	P	.09			.82	0.5	29.88	29.65	72%	29	9	19	WNW	6.5	NW	31	13	40.3 F				
Feb 18 24	Su	35	20	28	23	-5	+49	15	37	C	P	C				.82	6.1	29.91	29.72	59%	22	10	16	W	10.7	SW	38	10	38.8				
Feb 19 24	Mo	36	26	31	32	-2	+47	10	34	C	C	C				.82	6.1	30.33	29.87	50%	21	7	14	WNW	8.8	NW	25	17	39.1				
Feb 20 24	Tu	34	20	27	26	-6	+41	14	38	C	C	C				.82	6.1	30.52	30.33	62%	19	7	13	N	6.4	N	24	8	38.3				
Feb 21 24	We	41	21	31	24	-3	+38	20	34	C	P	P				.82	6.1	30.55	30.27	73%	28	18	23	E	3.9	ESE	16	20	39.1				
Feb 22 24	Th	38	20	29	25	-5	+33	18	36	C	P	O	.01	.01		.83	6.1	30.27	29.75	82%	35	18	27	SSW	5.5	SSW	17	20	39.5				
Feb 23 24	Fr	47	37	42	37	+8	+41	10	23	O	M	O	.27	.07	.09	1.10	6.1	29.75	29.41	92%	43	35	39	N	7.2	S	17	30	40.7 F				
Feb 24 24	Sa	42	23	33	39	-1	+40	19	32	O	O	C				1.10	6.1	29.97	29.40	69%	38	6	22	NW	11.7	NNW	29	10	40.3 F				
Feb 25 24	Su	34	16	25	23	-9	+31	18	40	C	C	C				1.10	6.1	30.15	29.97	54%	25	1	13	N	7.8	N	23	6	38.9				
Feb 26 24	Mo	48	31	40	31	+6	+37	17	25	P	P	M	.01	.01		1.11	6.1	30.10	29.98	86%	40	25	33	SSW	8.3	SW	27	25	39.5 X				
Feb 27 24	Tu	54	36	45	38	+11	+48	18	20	F	P	M	.32	.23	.65	1.43	6.1	30.13	29.97	88%	49	36	43	S	9.1	SSW	32	32	41.1 X				
Feb 28 24	We	51	39	45	49	+11	+59	12	20	O	O	O	1.28	.20	.67	2.71	6.1	29.97	29.54	96%	50	38	44	S	18.2	S	46	30	41.9 F				
Feb 29 24	Th	39	27	33	39	-1	+58	12	32	P	P	C	.10	.09	.21	2.81	6.1	30.40	29.65	70%	38	12	25	NW	17.0	NW	53	13	36 41.1 F				
AVG		41	28	35	33	+2	+41	13	30	0			.10			0.2		29.958	29.73	73%	36	27	30	N	9.02	N	27	20	40.6				
MAX		54	39	45	49	+13	+66	20	40	0							1	30.55	30.33	96%	50	38	44	S	18.2	NW	53		42.3				
MIN		31	16	25	23	-9	+8	4	20	0								29.75	29.33	43%	19	1	12	N	2.7	S	14	6	33 38.3				

OF DAYS - FEBRUARY 2024

TEMP DEP	26	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	17	≥80	≥60	≥60
≥+5	10	≥70	≥50	≥50
≥+10	3	≥60	<50 29	≥40 7
<0	11	≥50 3	<40 29	<40 22 <30 23
≤-5	6	<50 26	<30 17	<30 10 <20 15
≤-10		<40 13	<20 1	<20 1 <10 6
		<30	<10	<10
		<20	≤0	≤-10
		≤32 1	≤32 22	≤32 13 <32 25

LIQUID	SNOW	WINDS	SKY	SC
None	19	None	26	W <3 1
Trace	1	Trace		W <5 4
≥ .01	10	≥ 0.1	3	W <10 18
≥ .10	5	≥ 1	1	W ≥10 11
≥ .20	4	≥ 2	1	W ≥13 6
≥ .30	3	≥ 3	1	G <20 7
≥ .40	2	≥ 4	1	G <30 21
≥ .50	2	≥ 5	1	G ≥30 8
≥ .75	1	≥ 6		G ≥40 3
≥ 1.00	1	≥ 9		G ≥50 1

FEBRUARY 2024 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MONTH LIQUID PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	34.7	Month 2.81	Month 880	Mean 26.8	C 28%
Normal	32.6	Normal 3.92	Normal 938	Normal 24.0	P 38%
Departure	+2.06	Departure -1.11	Departure -58	Depart +2.8	H
Feb 2023	35.9	% Of Norm 72%	% Of Norm 94%	Feb 2023 27.0	M
High Mean	37.6	Feb 2023 1.94	Feb 2023 816	Hi Mean 29.7	O 34%
Year	1984	Month Max 6.53	Month Max 1179	Year 1984	F
Low Mean	24.3	Year 1988	Year 1904	Lo Mean 8.4	
Year	1904	Month Min 1.20	Month Min 794	Year 1968	
Avg High	41.0	Year 1968	Year 1984	Avg High 33.2	
Normal	39.4			Normal 30.2	
Departure	+1.7	YEAR LIQUID PRECIP	SEASON HEATING DD	Depart +3.0	SUNSHINE %
Feb 2023	43.8	Year Total 9.56	Seas Total 3547	Feb 2023 35.7	2024 62%
High Max	45.6	Year Norm 7.23	Seas Norm 3857	High Max 37.0	Norm 50%
Year	1976	Year Dep +2.33	Seas Depart -310	Year 1984	Dep +12%
Low Max	31.3	% Of Norm 23%	% Of Norm 92%	Low Max 14.8	2023 57%
Year	1936	Feb 2023 9.13	Feb 2023 3561	Year 1968	High 72%
Avg Low	28.0	Year Max 10.63	Season Max 4725	Avg Low 20.0	Year 2012
Normal	25.0	Year 1936	Year 1904	Normal 13.8	Low 34%
Departure	+3.0	Year Min 2.65	Season Min 3169	Depart +6.2	Year 1992
Feb 2023	27.4	Year 1980	Year 2016	Feb 2023 18.0	
High Min	30.4			High Min 22.5	LIQUID %
Year	2020			Year 1984	2024 34%
Low Min	16.2			Low Min 2.0	Norm 36%
Year	1904			Year 1968	Dep -2%
Total Dep	+58				2023 50%
Feb 2023	+91				High 52%
High Depart	+180				Year 1956
Year	1960				Low 17%
Low Depart	-139				Year 2004
Year	1904				
Running Dep	+2.06				SNOW %
Feb 2023	+3.25				2024 10%
High Run Dep	+7.20				Norm 16%
Year	1960				Dep -6%
Low Run Dep	-4.93				2023 11%
Year	1904				High 28%
					Year 1920
					Low 0%
					Year 2020

16th: Blowing Snow