

JANUARY 2022 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
Jan 1 22	Sa	53	48	51	48	+17	+17	5	14	O	O	O	.24	.07	.14	.24		0.0		29.95	29.63	100%	53	48	51	S	3.2	S	17	47	47.8	X
Jan 2 22	Su	52	35	44	50	+11	+28	17	21	O	O	O	.23	.08	.14	.47		0.0		29.93	29.50	89%	51	29	40	NW	5.5	NNW	28	28	47.9	X
Jan 3 22	Mo	35	23	29	35	-4	+24	12	36	O	O	M	T		.47	T	T		30.14	29.93	70%	29	10	20	N	11.3	N	29	9	46.2		
Jan 4 22	Tu	31	17	24	23	-9	+15	14	41	C	C	C			.47				30.39	30.13	59%	25	4	15	NNW	6.9	N	24	6	44.1		
Jan 5 22	We	52	30	41	30	+8	+23	22	24	M	O	O	.60	.22	2.13	1.07		T	30.30	29.66	88%	51	25	38	SSE	10.0	S	33	29	44.8	F	
Jan 6 22	Th	44	31	38	44	+5	+28	13	27	P	P	M			1.07			T	29.97	29.65	79%	41	21	31	W	6.8	WNW	22	27	45.6	F	
Jan 7 22	Fr	32	22	27	32	-5	+23	10	38	O	O	P	.24		1.31	4.5	4.5		30.07	29.60	78%	29	11	20	NW	12.3	NW	36	7	31	44.6	F
Jan 8 22	Sa	28	16	22	22	-10	+13	12	43	C	C	C			1.31		4.5	5	30.60	30.07	58%	13	6	10	NW	8.7	NW	32	1	42.0		
Jan 9 22	Su	45	19	32	19	+0	+13	26	33	M	M	O	.10	.03	.04	1.41		4.5	4	30.53	29.86	82%	39	10	25	SW	9.8	SW	39	19	41.8	F
Jan 10 22	Mo	40	22	31	40	-1	+12	18	34	P	P	P			1.41		4.5	T	30.09	29.85	67%	36	7	22	NW	11.0	NW	32	11	31	42.8	
Jan 11 22	Tu	22	8	15	22	-17	-5	14	50	P	C	C			1.41	T	4.5		30.53	30.09	52%	10	-7	2	NW	11.3	WNW	35	-2	15	40.0	
Jan 12 22	We	42	8	25	8	-6	-11	34	40	M	P	P			1.41		4.5		30.48	30.05	65%	29	-1	14	SW	9.7	SSW	42	7	39.3		
Jan 13 22	Th	49	28	39	29	+8	-3	21	26	M	P	M			1.41		4.5		30.09	29.88	82%	40	20	30	ESE	2.7	SSE	15	28	40.9	F	
Jan 14 22	Fr	40	20	30	37	-1	-4	20	35	O	O	P	T	T	1.41		4.5		29.88	29.62	69%	37	0	19	N	14.0	NNW	43	4	42.5	F	
Jan 15 22	Sa	20	7	14	20	-17	-21	13	51	C	C	P			1.41		4.5		30.35	29.78	40%	0	-10	-5	NW	14.8	NW	35	-11	39.8		
Jan 16 22	Su	35	5	20	9	-11	-32	30	45	C	P	O			1.41		4.5		30.44	29.97	58%	29	-9	10	NNW	7.3	ESE	28	-7	29	38.0	
Jan 17 22	Mo	48	34	41	35	+10	-22	14	24	O	O	O	1.20	.38	.65	2.61	T	4.5		29.97	29.09	86%	47	29	38	SW	16.6	SE	47	24	48.0	F
Jan 18 22	Tu	34	22	28	34	-2	-24	12	37	P	P	C			2.61		4.5		30.17	29.25	59%	29	4	17	WNW	15.8	WNW	38	11	32	40.4	
Jan 19 22	We	46	19	33	22	+3	-21	27	32	C	P	C			2.61		4.5		30.20	29.95	65%	38	5	22	SSW	9.3	SW	39	12	39.1		
Jan 20 22	Th	43	22	33	41	+3	-18	21	32	M	O	M	.17	.03	2.78	0.3	4.8		30.33	29.94	76%	37	8	23	NW	7.2	NNE	30	9	38	40.8	F
Jan 21 22	Fr	23	12	18	22	-12	-30	11	47	P	P	P			2.78		4.8	T	30.56	30.33	58%	11	0	6	N	11.1	NNW	32	-2	38.2		
Jan 22 22	Sa	28	15	22	17	-8	-38	13	43	O	P	P	T		2.78	T	4.8	T	30.51	30.05	71%	17	2	10	NNW	6.8	N	23	1	37.7		
Jan 23 22	Su	34	19	27	20	-3	-41	15	38	P	P	M	T		2.78	T	4.8	T	30.05	29.78	65%	21	9	15	W	6.3	WNW	23	14	38.3		
Jan 24 22	Mo	34	24	29	29	-1	-42	10	36	M	P	O	T		2.78	T	4.8	T	29.93	29.79	69%	27	16	22	N	3.8	NNE	17	17	38.9	F	
Jan 25 22	Tu	41	28	35	30	+5	-37	13	30	O	O	P	.05	.02	2.83	0.4	5.2	T	30.11	29.85	76%	36	14	25	WNW	5.5	NNW	25	17	39.1	F	
Jan 26 22	We	28	13	21	28	-9	-46	15	44	C	C	C			2.83		5.2		30.45	30.11	45%	14	-5	5	NW	9.8	NNW	29	4	38.3		
Jan 27 22	Th	29	8	19	13	-11	-57	21	46	C	P	M			2.83		5.2		30.50	30.21	57%	23	-4	10	WNW	5.3	SSW	24	1	26	37.2	
Jan 28 22	Fr	33	28	31	29	+1	-56	5	34	M	O	O	.05		2.88	0.6	5.8		30.21	29.95	74%	28	17	23	W	5.3	N	19	21	37.9	F	
Jan 29 22	Sa	31	10	21	30	-9	-65	21	44	O	F	O	.82		3.70	18.1	23.9	1	29.95	29.25	85%	30	4	17	N	21.8	NNW	52	-29	38.9	XH	
Jan 30 22	Su	22	9	16	10	-14	-79	13	49	M	C	C			3.70		23.9	19	30.18	29.56	56%	6	-8	-1	WNW	12.1	NW	33	-10	37.0		
Jan 31 22	Mo	29	7	18	17	-12	-91	22	47	C	C	C			3.70		23.9	19	30.49	30.08	54%	10	0	5	NW	2.2	NNW	8	4	37.2		
AVG		36	20	28	27	-3	-18	17	37				.12			0.8			2	30.029					18.68	NW	9.17	NNW	30	10	40.9	
MAX		53	48	51	50	+17	+28	34	51	0			1.20	.38	2.13	18.1		19	30.60	30.33	100%	53	48	51	N	21.8	NNW	52		47.9		
MIN		20	5	14	8	-17	-91	5	14	0									29.88	29.09	40%	0	-10	-5	NW	2.2	NNW	8	-11	15	37.0	

OF DAYS - JANUARY 2022

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	10	≥80	≥60	≥60
≥+5	7	≥70	≥50	≥50
≥+10	3	≥60	≥40	≥40
<0	20	≤50	≤40	≤30
≤-5	14	≤50	≤30	≤20
≤-10	8	≤40	≤20	≤10
		≤30	≤10	≤0
		≤20	≤0	≤-10
		≤32	≤32	≤32

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

JANUARY 2022 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MTH LIQUID PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	28.19	Month	1141	Mean	18.7
Normal	31.0	Normal	1049	Normal	21.9
Departure	-2.81	Departure	+13.9	Depart	-3.3
Jan 2021	32.3	% Of Norm	109%	Jan 2021	20.2
High Mean	38.6	Jan 2021	3.7	Hi Mean	30.9
Year	1932	Month Max	33.8	Year	2006
Low Mean	21.6	Year	2005	Lo Mean	6.7
Year	2004	Month Min	0.1	Year	1981
Avg High	36.23	Year	1934	Avg High	28.6
Normal	38.0			Normal	29.9
Departure	-1.7			Depart	-1.3
Jan 2021	38.3			Jan 2021	22.7
High Max	45.7			High Max	37.9
Year	1913			Year	1950
Low Max	27.7			Low Max	14.8
Year	2004			Year	1981
Avg Low	19.65			Avg Low	8.2
Normal	24.1			Normal	13.8
Departure	-4.4			Depart	-5.5
Jan 2021	25.9			Jan 2021	17.4
High Min	31.9			High Min	23.3
Year	1932			Year	2006
Low Min	13.1			Low Min	-1.4
Year	1982			Year	1981
Total Dep	-91				
Jan 2021	+37				
High Depart	+262				
Year	1932				
Low Depart	-256				
Year	1981				
Running Dep	-2.81				
Jan 2021	+1.32				
High Run Dep	+8.18				
Year	1932				
Low Run Dep	-8.52				
Year	1981				

SEASON SNOW	SEASON HEATING DD	SUNSHINE %	
Seas Total	2697	2022	55%
Seas Norm	2919	Norm	51%
Seas Depart	-222	Dep	+4%
% Of Normal	92%	Jan 2021	58%
Jan 2021	2661	High	68%
Year	2004	Year	2004
Month Max	3770	Low	16%
Year	1918	Year	1974
Month Min	2291		
Year	2016		

MONTH COOLING DD	LIQUID %		
Month	0	2022	32%
Normal	0	Norm	38%
Depart	+0	Dep	-6%
% Of Normal	0	2021	23%
Jan 2021	0	High	55%
Month Max	0	Year	1954
Year	0	Low	13%
Month Min	0	Year	1961
Year	0		

YEAR COOLING DD	SNOW %		
Year Total	0	2022	16%
Year Normal	0	Norm	18%
Year Depart	+0	Dep	-1%
% of Normal	0	2021	10%
Jan 2021	0	High	37%
Year	0	Year	2005
Year Min	0		

Blizzard for 9 hours & 29 minutes on 29th

Year