

NOVEMBER 2021 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
Nov 1 21	Mo	61	44	53	55	+4	+4	17	12	C	C	C				.00	0.0			30.17	29.73	64%	51	35	43	WNW	6.7	WNW	27	43	61.4
Nov 2 21	Tu	56	40	48	44	-1	+3	16	17	P	P	O	.01	.01		.01	0.0			30.21	30.11	68%	43	36	40	SSW	4.5	SW	19	40	60.5
Nov 3 21	We	52	40	46	46	-3	+0	12	19	P	C	C			.01	0.0			30.30	30.13	63%	40	29	35	NNW	6.9	WNW	21	32	58.8	
Nov 4 21	Th	52	34	43	40	-6	-6	18	22	P	P	M			.01	0.0			30.37	30.26	66%	39	26	33	NNW	5.4	ENE	16	30	58.1	
Nov 5 21	Fr	51	34	43	44	-5	-11	17	22	O	P	C			.01	0.0			30.39	30.24	63%	37	24	31	N	6.8	NNW	22	32	58.4	
Nov 6 21	Sa	52	33	43	36	-5	-16	19	22	C	C	C			.01	0.0			30.44	30.29	67%	36	27	32	WNW	2.4	SSE	10	32	58.3	
Nov 7 21	Su	54	34	44	38	-4	-20	20	21	C	P	M			.01	0.0			30.29	30.08	70%	39	31	35	N	2.8	N	11	33	58.3	
Nov 8 21	Mo	61	41	51	42	+4	-16	20	14	M	C	C			.01	0.0			30.13	30.05	63%	39	31	35	NNE	7.1	NNE	24	34	57.7	
Nov 9 21	Tu	66	42	54	43	+7	-9	24	11	C	C	M			.01	0.0			30.10	29.98	74%	52	38	45	SSW	2.8	SSW	14	42	57.9	
Nov 10 21	We	63	43	53	55	+6	-3	20	12	M	P	C			.01	0.0			30.23	29.94	67%	50	34	42	NNW	4.8	NNW	24	43	58.7	
Nov 11 21	Th	57	36	47	45	+1	-2	21	18	P	P	M			.01	0.0			30.36	30.23	58%	44	29	37	ESE	6.5	ESE	22	36	57.8	
Nov 12 21	Fr	63	49	56	52	+10	+8	14	9	O	O	P	.73	.24	1.86	.74	0.0		30.33	29.85	87%	62	44	53	ESE	14.2	SSE	46	47	58.0	
Nov 13 21	Sa	60	40	50	49	+4	+12	20	15	C	P	P	.11	.11	5.70	.85	0.0		29.93	29.50	76%	52	33	43	WNW	8.1	WNW	38	34	58.1	
Nov 14 21	Su	52	39	46	40	+1	+13	13	19	C	P	O			.85	0.0			29.93	29.77	65%	43	31	37	W	7.2	SW	22	33	51	56.2
Nov 15 21	Mo	52	40	46	52	+1	+14	12	19	M	P	C	.04	.02	.89	0.0			29.87	29.67	72%	43	30	37	WNW	8.3	W	23	34	50	55.6
Nov 16 21	Tu	48	36	42	41	-3	+11	12	23	C	C	P			.89	0.0			30.23	29.87	58%	32	26	29	WNW	9.2	WNW	24	29	54.1	
Nov 17 21	We	57	33	45	41	+0	+11	24	20	C	P	M	T	T	.89	0.0			30.37	30.17	70%	52	29	41	SSW	6.5	SSW	20	31	49	53.4
Nov 18 21	Th	64	54	59	57	+15	+26	10	6	P	C	P	T	T	.89	0.0			30.17	29.87	85%	58	49	54	SSW	11.8	NW	35	47	55.1	
Nov 19 21	Fr	54	37	46	54	+2	+28	17	19	M	P	C	.24	.13	.28	1.13	0.0		30.41	29.89	72%	49	27	38	WNW	13.1	WNW	30	29	47	55.0
Nov 20 21	Sa	45	32	39	37	-5	+23	13	26	C	P	P			1.13	0.0			30.56	30.41	58%	36	20	28	SSW	5.8	NNW	18	27	44	53.2
Nov 21 21	Su	57	45	51	45	+8	+31	12	14	O	M	O			1.13	0.0			30.44	30.00	80%	54	36	45	S	5.4	S	20	42	55	53.8
Nov 22 21	Mo	58	37	48	57	+5	+36	21	17	O	O	M	.18	.16	3.89	1.31	0.0		30.00	29.74	74%	55	24	40	S	10.6	NNW	31	27	54	54.4
Nov 23 21	Tu	40	28	34	37	-9	+27	12	31	P	P	C			1.31	0.0			30.07	29.83	53%	25	14	20	NNW	13.7	NNW	30	17	52.6	
Nov 24 21	We	42	27	35	38	-8	+19	15	30	C	C	C			1.31	0.0			30.24	30.07	50%	20	13	17	NNW	12.2	NNW	30	14	50.6	
Nov 25 21	Th	55	34	45	36	+3	+22	21	20	C	P	P			1.31	0.0			30.15	29.74	54%	37	20	29	W	3.6	NW	12	30	49.9	
Nov 26 21	Fr	47	34	41	47	-1	+21	13	24	O	O	O	.27	.06	.13	1.58	0.0		29.74	29.43	76%	44	28	36	W	8.1	W	31	24	46	51.3
Nov 27 21	Sa	40	29	35	34	-7	+14	11	30	M	C	C			1.58	0.0			29.88	29.48	61%	28	17	23	WNW	12.7	WNW	29	21	49.7	
Nov 28 21	Su	37	29	33	29	-9	+5	8	32	M	O	O	T	T	1.58	T			29.90	29.80	72%	30	18	24	WNW	4.5	WNW	18	21	36	48.3
Nov 29 21	Mo	41	30	36	33	-5	+0	11	29	M	M	P			1.58	T			29.92	29.78	71%	29	18	24	NNW	8.8	NNW	25	20	51.5	
Nov 30 21	Tu	40	27	34	30	-7	-7	13	31	C	P	O	T	T	1.58	T			30.01	29.90	66%	32	19	26	WNW	6.0	NNW	17	19	49.0	
AVG		53	37	45	43	-0	+8	16	20				.05				0		30.049	29.87	67%	35.07	29.75	29.75	WNW	7.55	NNW	24	31	55.2	
MAX		66	54	59	57	+15	+36	24	32				.73	.24	5.70		T		30.56	30.41	87%	62	49	54	ESE	14.2	SSE	46	47	61.4	
MIN		37	27	33	28	-9	-20	8	6										29.74	29.43	50%	20	13	17	WNW	2.4	SSE	10	14	36	48.3

# OF DAYS - NOVEMBER 2021

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	14	≥80	≥60	≥60
≥+5	6	≥70	≥50	≥50
≥+10	2	≥60	≥40	≥40
<0	15	≤50	≤40	≤40
≤-5	10	≤50	≤30	≤30
≤-10		≤40	≤20	≤20
		≤30	≤10	≤10
		≤20	≤0	≤0
		≤32	≤7	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	23	W <3	3	F
Trace	4	W <5	9	PC
≥ .01	7	W <10	23	OV
≥ .10	5	W ≥10	7	TS
≥ .20	3	W ≥13	4	IP
≥ .30	1	G <20	9	Z
≥ .40	1	G <30	22	WC ≤32
≥ .50	1	G ≥30	8	WC <10
≥ .75		G ≥40	1	WC ≤0
≥ 1.00		G ≥50		Depth T/1"

NOVEMBER 2021 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	44.9
Normal	45.1
Departure	-0.23
Nov 2020	49.5
High Mean	49.8
Year	2011
Low Mean	38.7
Year	1901
Avg High	52.6
Normal	51.9
Departure	+0.7
Nov 2020	57.3
High Max	57.6
Year	1975
Low Max	44.5
Year	1901
Avg Low	36.7
Normal	38.2
Departure	-1.5
Nov 2020	41.3
High Min	43.4
Year	2009
Low Min	31.3
Year	1894
Total Dep	-7
Nov 2020	+138
High Depart	+147
Year	2011
Low Depart	-167
Year	1996
Running Dep	-0.23
Nov 2020	+4.60
High Run Dep	+4.98
Year	2011
Low Run Dep	-5.80
Year	1996

MTH LIQUID PRECIP	
Month	1.58
Normal	4.07
Departure	-2.49
% Of Norm	39%
Nov 2020	5.60
Month Max	10.08
Year	1983
Month Min	.40
Year	1917

MONTH SNOW	
Month	T
Normal	0.6
Departure	-0.6
% Of Norm	0%
Nov 2020	0.0
Month Max	19.5
Year	1898
Month Min	0.0
Year	2020

MONTH HEATING DD	
Month	604
Normal	594
Departure	+10
% Of Normal	102%
Nov 2020	465
Month Max	789
Year	1901
Month Min	456
Year	2011

DEW POINTS	
Mean	35.1
Normal	36.8
Depart	-1.8
Nov 2020	41.7
Hi Mean	43.9
Year	2006
Lo Mean	26.9
Year	1976
Avg High	41.7
Normal	43.6
Depart	-1.9
Nov 2020	49.0
High Max	49.2
Year	2011
Low Max	31.2
Year	1976
Avg Low	27.9
Normal	30.0
Depart	-2.2
Nov 2020	33.8
High Min	38.9
Year	2006
Low Min	20.3
Year	1980

SKY	
C	36%
P	31%
H	
M	17%
O	17%
F	

YEAR LIQUID PRECIP	
Year Total	45.58
Year Norm	41.43
Year Dep	+4.15
% Of Norm	110%
Nov 2020	36.88
Year Max	60.27
Year	1983
Year Min	24.15
Year	1957

SEASON SNOW	
Seas Total	T
Seas Norm	0.6
Seas Dep	-0.6
% Of Norm	
Nov 2020	0.0
Seas Max	19.5
Year	1898
Seas Min	0.0
Year	2017

SEASON HEATING DD	
Seas Total	794
Seas Norm	990
Seas Depart	-196
% Of Normal	80%
Nov 2020	793
Season Max	1312
Year	1904
Season Min	769
Year	2011

SUNSHINE %	
2021	80%
Norm	47%
Dep	+33%
2020	63%
High	80%
Year	2021
Low	17%
Year	1968

LIQUID %	
2021	23%
Norm	34%
Dep	-11%
2020	33%
High	60%
Year	1957