

DECEMBER 2020 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	MN	HI	LO	M	AVG	GUST	WC	HI	TMP	SC	
Dec 1 20	Tu	62	42	52	61	+12	+12	20	13	O	M	M	.04	.04	.15	.04	0.0	0.0	29.79	29.52	80%	61	31	46	SW	11.9	SSE	38	35	59	53.8	FT
Dec 2 20	We	46	37	42	42	+2	+14	9	23	P	P	P				.04	0.0	30.05	29.79	68%	35	28	32	W	9.3	W	30	30	30	51.2		
Dec 3 20	Th	49	34	42	37	+3	+17	15	23	C	C	M			.04	0.0	0.0	30.19	30.04	64%	37	26	32	W	8.0	WSW	25	29	49.4			
Dec 4 20	Fr	56	47	52	47	+13	+30	9	13	M	P	O	.01	.01	.05	0.0	0.0	30.14	29.93	69%	47	32	40	SW	9.0	S	28	44	49.9			
Dec 5 20	Sa	48	34	41	48	+2	+32	14	24	O	O	O	2.48	.28	.58	2.53	T	T	29.93	29.22	90%	44	32	38	NW	13.6	NNE	45	22	46	50.1	FI
Dec 6 20	Su	38	30	34	37	-4	+28	8	31	M	C	C			2.53	T	T	29.75	29.51	73%	32	22	27	NW	13.3	NW	37	20	48.8			
Dec 7 20	Mo	36	28	32	30	-6	+22	8	33	C	P	P			2.53	T	T	29.78	29.68	69%	24	20	22	NW	6.2	NW	26	19	49.4			
Dec 8 20	Tu	31	27	29	29	-9	+13	4	36	O	O	M			2.53	T	T	29.81	29.62	76%	24	19	22	NNW	10.7	NNW	31	17	47.2			
Dec 9 20	We	38	25	32	27	-5	+8	13	33	P	O	O			2.53	T	T	29.83	29.70	75%	31	20	26	WNW	5.3	NW	17	18	45.6			
Dec 10 20	Th	46	31	39	34	+2	+10	15	26	P	P	C			2.53	T	T	30.20	29.75	72%	35	27	31	NW	6.7	NNW	23	29	46.3			
Dec 11 20	Fr	51	31	41	33	+5	+15	20	24	C	P	P			2.53	T	T	30.25	30.13	81%	46	28	37	WSW	6.0	WSW	27	30	47.6	FH		
Dec 12 20	Sa	57	44	51	48	+15	+30	13	14	P	O	O	.77	.26	.50	3.30	T	T	30.22	29.96	95%	56	44	50	ESE	4.6	WSW	22	44	53	48.8	X
Dec 13 20	Su	59	42	51	54	+15	+45	17	14	M	P	M	.02	.01		3.32	T	T	29.98	29.88	88%	53	35	44	WSW	6.3	W	23	39	50.0	F	
Dec 14 20	Mo	42	34	38	42	+3	+48	8	27	P	O	P	.15	.05	.07	3.47	T	T	30.00	29.78	86%	35	29	32	NNW	5.0	WNW	20	26	38	49.8	F
Dec 15 20	Tu	36	26	31	34	-4	+44	10	34	C	C	P			3.47	T	T	30.38	29.91	58%	30	6	18	NW	10.0	WNW	27	21	47.2			
Dec 16 20	We	29	19	24	26	-11	+33	10	41	P	P	O	.08		3.55	1.3	1.3	30.49	30.06	68%	27	2	15	ENE	8.0	ESE	29	11	28	45.2	X	
Dec 17 20	Th	33	23	28	29	-6	+27	10	37	O	O	O	.68		4.23	6.1	7.4	1	30.10	29.74	92%	32	19	26	NNW	14.5	NNW	42	9	45.5	XH	
Dec 18 20	Fr	29	22	26	24	-8	+19	7	39	O	O	C			4.23	7.4	7.4	7	30.31	30.08	72%	20	13	17	NNW	8.2	NNW	23	12	44.3		
Dec 19 20	Sa	31	18	25	22	-9	+10	13	40	P	P	M			4.23	7.4	7.4	7	30.40	30.30	72%	21	13	17	NNW	3.5	NNW	13	10	43.6		
Dec 20 20	Su	37	25	31	25	-2	+8	12	34	O	O	O	.02	.02	4.25	7.4	6	30.30	29.98	85%	32	20	26	NNW	2.5	NNW	9	23	44.3	FH		
Dec 21 20	Mo	35	30	33	34	+0	+8	5	32	O	O	M			4.25	7.4	5	29.98	29.67	93%	34	28	31	NNW	3.2	NNE	16	28	44.4	F		
Dec 22 20	Tu	44	33	39	33	+6	+14	11	26	O	P	M			4.25	7.4	4	30.06	29.64	75%	34	26	30	NW	7.4	NW	30	30	44.0	FH		
Dec 23 20	We	42	31	37	37	+4	+18	11	28	C	P	M			4.25	7.4	3	30.40	30.06	63%	36	20	28	WNW	6.8	WNW	29	22	40	43.3		
Dec 24 20	Th	54	42	48	42	+15	+33	12	17	M	P	O			4.25	7.4	1	30.37	29.91	88%	53	36	45	SSE	10.1	S	35	39	53	44.4	F	
Dec 25 20	Fr	57	36	47	54	+15	+48	21	18	O	O	O	1.83	.48	3.49	6.08	7.4	7.4	29.91	29.58	84%	57	28	43	SSE	12.5	S	37	28	46.7	F	
Dec 26 20	Sa	36	27	32	36	+0	+48	9	33	M	P	P			6.08	7.4	7.4	29.98	29.69	65%	28	17	23	WNW	10.5	SW	36	17	34	45.7		
Dec 27 20	Su	39	24	32	27	+0	+48	15	33	C	C	P			6.08	7.4	7.4	30.36	29.98	66%	25	18	22	NW	4.3	W	17	18	43.6			
Dec 28 20	Mo	51	31	41	31	+9	+57	20	24	M	P	P			6.08	7.4	7.4	30.35	30.05	84%	45	25	35	SSW	7.0	SSW	24	31	43.8			
Dec 29 20	Tu	42	25	34	42	+2	+59	17	31	P	P	C			6.08	7.4	7.4	30.50	30.05	58%	37	8	23	NW	11.0	NNW	33	17	38	43.4		
Dec 30 20	We	45	23	34	25	+2	+61	22	31	P	P	M			6.08	7.4	7.4	30.50	30.04	63%	41	10	26	SW	8.0	SW	29	15	40	42.2	F	
Dec 31 20	Th	49	34	42	45	+10	+71	15	23	O	O	M	.31	.09	.31	6.39	7.4	7.4	30.36	29.94	81%	48	26	37	NW	8.9	SW	30	30	43.7	F	
AVG		43	31	37	37	+2	+30	13	28	0			.21			0.2	1.1	29.998	76%	30.35	NW	8.14	NNW	27	25	46.6						
MAX		62	47	52	61	+15	+71	22	41	0			2.48	.48	3.49	6.1	7	30.50	30.30	95%	61	44	50	NNW	14.5	NNE	45		53.8			
MIN		29	18	24	22	-11	+8	4	13	0								29.75	29.22	58%	20	2	15	NNW	2.5	NNW	9	9	28	42.2		

OF DAYS - DECEMBER 2020

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	3	≥90	≥70	≥70
>0	18	≥80	≥60	≥60
≥+5	10	≥70	≥50	≥50
≥+10	7	≥60	≥40	≥40
<0	10	≤50	<40	<40
≤-5	7	<40	<30	<30
≤-10	1	<30	<20	<20
≤-20	1	<20	<10	<10
≤-32	4	≤32	≤19	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	20	None	29	W <3
Trace	1	Trace	1	W <5
≥.01	11	≥0.1	2	W <10
≥.10	6	≥1	2	W ≥10
≥.20	5	≥2	1	W ≥13
≥.30	5	≥3	1	G <20
≥.40	4	≥4	1	G <30
≥.50	4	≥5	1	G ≥30
≥.75	3	≥6	1	G ≥40
≥1.00	2	≥9	1	G ≥50

DECEMBER 2020 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	37.42
Normal	35.3
Departure	+2.29
Dec 2019	36.3
High Mean	48.0
Year	2015
Low Mean	22.9
Year	1989
Avg High	43.48
Normal	42.1
Departure	+1.4
Dec 2019	42.4
High Max	54.0
Year	2015
Low Max	30.8
Year	1989
Avg Low	30.81
Normal	28.4
Departure	+2.4
Dec 2019	29.5
High Min	41.4
Year	2015
Low Min	14.6
Year	1989
Total Dep	+71
Dec 2019	+36
High Depart	+4
Year	2015
Low Depart	-375
Year	1989
Running Dep	+2.29
Dec 2019	+0.79
High Run Dep	+12.56
Year	2015
Low Run Dep	-12.29
Year	1989

MTH LIQUID PRECIP	
Month	6.39
Normal	4.34
Departure	+2.05
% Of Norm	147%
Dec 2019	7.40
Month Max	9.94
Year	1936
Month Min	.58
Year	1955

YEAR LIQUID PRECIP	
Year Total	43.27
Year Norm	48.32
Year Dep	-5.05
% Of Norm	90%
Dec 2019	57.02
Year Max	65.49
Year	1983
Year Min	27.66
Year	1965

MONTH SNOW	
Month	7.4
Normal	7.5
Departure	-0.1
% Of Norm	99%
Dec 2019	8.4
Month Max	23.5
Year	2009
Month Min	T
Year	2011

SEASON SNOW	
Seas Total	8.0
Seas Norm	8.6
Seas Dep	-0.6
% Of Norm	93%
Dec 2019	8.4
Seas Max	23.7
Year	1904
Seas Min	T
Year	1999