

DECEMBER 2019 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	WC
Dec 1 19	Su	37	22	30	26	-10	-10	15	35		P	M	O	.36	.11	.08	.36	0.8	0.8		30.04	29.64	71%	33	9	21	N	9.4	NE	26	13	43.5	FI	
Dec 2 19	Mo	42	29	36	35	-4	-14	13	29		O	O	.19	.04	.15	.55	T	0.8		29.64	29.38	93%	40	27	34	NNE	19.3	NE	37	16	42.9	F		
Dec 3 19	Tu	35	28	32	29	-7	-21	7	33		O	O	.24			.79	3.4	4.2	T	29.49	29.29	82%	30	22	26	WNW	17.3	N	39	14	42.6	FH		
Dec 4 19	We	39	28	34	30	-5	-26	11	31		M	O				.79		4.2	3	29.56	29.47	78%	31	20	26	W	5.1	WNW	18	20	42.5			
Dec 5 19	Th	43	31	37	33	-2	-28	12	28		M	P	M			.79		4.2	2	29.99	29.48	72%	31	20	26	WNW	11.4	WNW	31	23	42.3			
Dec 6 19	Fr	47	29	38	32	+0	-28	18	27		P	O	O	T	T	.79		4.2	1	30.14	29.90	71%	41	19	30	SSW	10.3	NW	33	21	44	42.4		
Dec 7 19	Sa	36	26	31	36	-7	-35	10	34		P	C	C			.79		4.2	T	30.47	30.05	61%	28	15	22	NNW	11.4	WNW	28	18	42.0			
Dec 8 19	Su	45	18	32	26	-6	-41	27	33		C	P	M			.79		4.2		30.56	30.36	75%	38	15	27	SSW	5.8	S	18	14	37	41.7		
Dec 9 19	Mo	58	45	52	45	+15	-26	13	13		O	O	O	1.94	.27	1.48	2.73		4.2	30.36	29.74	86%	57	38	48	S	13.0	S	37	40	56	41.5	F	
Dec 10 19	Tu	58	42	50	58	+13	-13	16	15		O	O	O	.25	.06	.13	2.98		4.2	30.05	29.75	92%	55	40	48	SSW	9.3	SSW	29	37	55	41.9	F	
Dec 11 19	We	42	28	35	42	-1	-14	14	30		O	M	C	.26	.02	.04	3.24	3.8	8.0	30.38	30.05	84%	40	23	32	NW	8.6	NNW	22	19	32	41.5	X	
Dec 12 19	Th	31	24	28	30	-8	-22	7	37		C	C	P			3.24		8.0	4	30.72	30.38	71%	24	15	20	NW	8.6	NW	25	12	41.1			
Dec 13 19	Fr	49	25	37	25	+1	-21	24	28		P	O	O	.04	.04	.10	3.28		8.0	3	30.67	30.03	86%	48	21	35	E	7.9	SSE	20	19	46	40.8	F
Dec 14 19	Sa	58	48	53	49	+18	-3	10	12		O	O	O	1.54	.35	1.67	4.82		8.0	2	30.03	29.20	93%	57	44	51	S	12.7	ESE	35	43	40.9	X	
Dec 15 19	Su	48	33	41	48	+6	+3	15	24		M	P	M			4.82		8.0	T	30.08	29.25	66%	44	20	32	W	12.1	WNW	31	24	41.1			
Dec 16 19	Mo	33	30	32	33	-3	+0	3	33		P	O	M			4.82		8.0		30.26	30.08	63%	22	19	21	WNW	7.8	WNW	26	22	40.8			
Dec 17 19	Tu	35	28	32	32	-2	-2	7	33		O	O	O	.45	.08	.11	5.27	0.3	8.3	30.16	29.59	78%	34	19	27	NNE	8.9	NNW	26	21	34	40.5	FZ	
Dec 18 19	We	37	22	30	31	-4	-6	15	35		O	P	P	.01			5.28	0.1	8.4	T	29.87	29.62	79%	29	11	20	WNW	12.4	WNW	33	8	40.2	F	
Dec 19 19	Th	22	13	18	22	-16	-22	9	47		C	C	C			5.28	T	8.4	T	30.31	29.87	63%	11	3	7	WNW	16.0	WNW	39	-4	39.7			
Dec 20 19	Fr	30	17	24	17	-9	-31	13	41		C	C	C			5.28		8.4		30.59	30.30	63%	17	6	12	NW	11.8	WNW	28	2	39.4			
Dec 21 19	Sa	36	19	28	23	-5	-36	17	37		C	P	M			5.28		8.4		30.64	30.43	81%	30	14	22	N	4.5	N	15	10	39.1			
Dec 22 19	Su	44	29	37	31	+4	-32	15	28		P	P	C			5.28		8.4		30.43	30.14	78%	34	27	31	SW	4.8	SSW	20	26	38.9	FH		
Dec 23 19	Mo	52	35	44	37	+11	-21	17	21		C	C	C			5.28		8.4		30.14	29.84	72%	40	30	35	W	5.7	SSW	21	30	38.7			
Dec 24 19	Tu	45	32	39	42	+6	-15	13	26		C	C	C			5.28		8.4		30.20	29.85	60%	32	17	25	N	6.2	N	22	28	38.7			
Dec 25 19	We	43	26	35	33	+3	-12	17	30		C	P	M			5.28		8.4		30.25	30.17	75%	34	19	27	N	5.0	N	13	22	38.7			
Dec 26 19	Th	46	33	40	35	+8	-4	13	25		O	O	M			5.28		8.4		30.45	30.19	78%	35	28	32	ENE	5.2	NE	15	27	39.0			
Dec 27 19	Fr	50	33	42	34	+10	+6	17	23		O	O	P			5.28		8.4		30.43	30.05	87%	46	29	38	SSW	7.1	SSW	23	30	39.0			
Dec 28 19	Sa	49	34	42	42	+10	+16	15	23		C	P	C			5.28		8.4		30.19	30.04	75%	41	28	35	NW	7.1	NNW	18	29	38.9	F		
Dec 29 19	Su	43	34	39	35	+7	+23	9	26		P	P	O	.14	.07	.09	5.42		8.4		30.25	30.07	71%	35	25	30	NW	4.6	N	16	28	39.1	F	
Dec 30 19	Mo	38	36	37	37	+5	+28	2	28		O	O	O	1.98	.32	.62	7.40		8.4		30.07	29.75	93%	37	34	36	ENE	12.0	E	31	27	38.9	F	
Dec 31 19	Tu	42	37	40	38	+8	+36	5	25		O	O	O	.12	.03	.05	7.52		8.4		29.75	29.55	89%	40	35	38	NNW	9.2	NNE	24	31	38.8	F	
AVG		42	29	36	34	+1	-12	13	29	0			.24			0.3		0		30.027	29.13	77%	29	13	WNW	9.37	WNW	26	22	40.6				
MAX		58	48	53	58	+18	+36	27	47	0			1.98	.35	1.67	3.8		4		30.72	30.43	93%	57	44	51	NNE	19.3	N	39	-4	43.5			
MIN		22	13	18	17	-16	-41	2	12	0										29.49	29.20	60%	11	3	7	N	4.5	N	13	-4	32	38.7		

OF DAYS - DECEMBER 2019

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	15	≥80	≥60	≥60
≥+5	12	≥70	≥50	3 ≥50
≥+10	6	≥60	<50 31	≥40 12 ≥40 2
<0	15	≥50	<40 28	<40 19 <30 25
≤-5	9	<50	<30 17	<40 6 <20 13
≤-10	2	<40	<20 4	<20 2 <10 3
		<30 1	<10 4	<10 5
		<20	≤0	≤-10
		≤32	20	≤32 11

LIQUID	SNOW	WINDS	SKY	SC
None	18	None	26	W <3 15
Trace	2	Trace	2	W <5 6
≥.01	13	≥ 0.1	5	W <10 19
≥.10	11	≥ 1	2	W ≥10 12
≥.20	8	≥ 2	2	W ≥13 5
≥.30	5	≥ 3	2	G <20 7
≥.40	4	≥ 4		G <30 21
≥.50	3	≥ 5		G ≥30 10
≥.75	3	≥ 6		G ≥40
≥ 1.00	3	≥ 9		G ≥50
				WC ≤32 28
				WC <10 3
				WC ≤0 1
				Depth T/1" 6

DECEMBER 2019 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	35.92
Normal	35.13
Departure	+0.79
Dec 2018	36.71
High Mean	47.7
Year	2015
Low Mean	22.7
Year	1989
Avg High	42.4
Normal	42.1
Departure	+0.3
Dec 2018	43.2
High Max	54.0
Year	2015
Low Max	30.8
Year	1989
Avg Low	29.5
Normal	28.1
Departure	+1.4
Dec 2018	30.2
High Min	41.4
Year	2015
Low Min	14.6
Year	1989
Total Dep	+36
Dec 2018	+57
High Depart	+399
Year	2015
Low Depart	-375
Year	1989
Running Dep	+0.79
Dec 2018	+1.58
High Run Dep	+12.56
Year	2015
Low Run Dep	-12.29
Year	1989

LIQUID PRECIP	
Month	7.52
Normal	4.34
Departure	+3.18
% Of Norm	173%
Dec 2018	4.37
Month Max	9.94
Year	1936
Month Min	.58
Year	1955
Year Total	57.02
Year Norm	48.32
Year Dep	+8.70
% Of Norm	118%
Dec 2018	53.60
Year Max	65.49
Year	1983
Year Min	27.66
Year	1965

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