

MAY 2020 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH		DEW PT			WINDS		WC	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
May 1 20	Fr	65	50	58	50	+6	+6	15	7	O	O	P	.88	.19	.52	.88				29.98	29.63	85%	58	48	53	SE	9.5	SE	28			42.0	X
May 2 20	Sa	70	48	59	53	+7	+13	22	6	P	C	P	.02	.02		.90			29.90	29.67	62%	53	35	44	NNW	11.2	NNW	31			43.9		
May 3 20	Su	64	52	58	56	+5	+18	12	7	O	P	P			T	.90			29.88	29.62	73%	55	44	50	S	8.1	SSW	24			45.4		
May 4 20	Mo	73	50	62	55	+9	+27	23	3	O	P	M	.05	.04	.08	.95			29.76	29.58	57%	52	35	44	NW	9.8	NNW	30			44.5		
May 5 20	Tu	61	44	53	50	+0	+27	17	12	C	C	C				.95			29.94	29.76	53%	37	29	33	NNW	10.3	NNW	23	38		44.8		
May 6 20	We	57	39	48	44	-5	+22	18	17	P	M	O	.12	.08	.12	1.07			29.94	29.76	69%	41	33	37	NE	8.0	SSE	18	34		43.8		
May 7 20	Th	63	40	52	42	-2	+20	23	13	M	P	P	.01	.01		1.08			29.76	29.67	59%	45	26	36	NW	7.0	NW	18	35		43.7		
May 8 20	Fr	57	43	50	50	-4	+16	14	15	P	M	O	.13	.05	.08	1.21			29.84	29.51	64%	43	27	35	NW	5.8	NW	21			44.0	F	
May 9 20	Sa	47	35	41	44	-13	+3	12	24	O	P	P	.25	.12	.19	1.46			29.94	29.44	63%	41	15	28	WNW	17.0	WNW	43	26		43.2	F	
May 10 20	Su	59	35	47	35	-7	-4	24	18	P	P	C				1.46			30.02	29.93	59%	43	26	35	W	10.6	SSW	29	27		43.2		
May 11 20	Mo	55	44	50	48	-5	-9	11	15	P	M	P	.07	.06	.10	1.53			29.97	29.74	81%	49	41	45	S	8.9	SSW	23	39		43.8		
May 12 20	Tu	58	41	50	46	-5	-14	17	15	C	P	P				1.53			30.08	29.79	58%	42	23	33	WNW	14.4	WNW	30	33		43.9		
May 13 20	We	60	37	49	46	-6	-20	23	16	P	C	C				1.53			30.27	30.08	48%	32	23	28	WNW	11.8	WNW	29	31		44.8		
May 14 20	Th	62	39	51	49	-5	-25	23	14	C	C	P			T	1.53			30.32	30.11	55%	47	27	37	SSW	7.4	SW	31	39		46.0		
May 15 20	Fr	71	50	61	52	+5	+20	21	4	O	P	M	.42	.15	.36	1.95			30.11	29.81	80%	61	46	54	SSW	7.4	SSE	20			47.5	F	
May 16 20	Sa	74	48	61	61	+5	-15	26	4	O	P	P	.20	.13	.74	2.15			30.27	29.79	70%	60	45	53	N	9.1	N	23			47.5	F	
May 17 20	Su	60	48	54	48	-3	-18	12	11	O	P	P				2.15			30.34	30.24	76%	48	44	46	S	6.9	S	18			48.7		
May 18 20	Mo	65	50	58	50	+1	-17	15	7	O	O	P				2.15			30.24	30.14	78%	54	46	50	NE	3.5	ENE	17			48.2		
May 19 20	Tu	65	48	57	51	+0	-17	17	8	C	C	P				2.15			30.40	30.15	62%	46	35	41	NE	13.5	ENE	37			47.8		
May 20 20	We	65	42	54	48	-3	-20	23	11	C	C	C				2.15			30.48	30.39	59%	44	34	39	NE	7.8	E	21			47.9		
May 21 20	Th	62	39	51	42	-7	-27	23	14	C	C	C				2.15			30.44	30.25	71%	49	37	43	S	5.9	SW	21	39		49.2		
May 22 20	Fr	73	50	62	52	+4	-23	23	3	C	C	P				2.15			30.25	30.03	75%	59	49	54	SW	5.8	SSW	28			50.4		
May 23 20	Sa	67	46	57	62	-1	-24	21	8	O	O	M	.52	.25	.58	2.67			30.21	30.00	89%	64	41	53	NE	9.0	NNE	28	40		49.3	X	
May 24 20	Su	68	46	57	46	-2	-26	22	8	M	P	M				2.67			30.29	30.20	71%	54	41	48	NNE	10.5	NNE	21	39		47.9		
May 25 20	Mo	71	51	61	53	+2	-24	20	4	O	O	P	.01	.01		2.68			30.27	30.19	84%	63	49	56	NNE	5.3	NNE	14			48.7	F	
May 26 20	Tu	75	57	66	57	+7	-17	18	1	O	P	M				2.68			30.23	30.18	84%	66	55	61	S	4.7	S	16			52.1	X	
May 27 20	We	72	55	64	58	+4	-13	17	1	O	P	M				2.68			30.26	30.21	84%	64	54	59	S	6.2	S	17			52.9	X	
May 28 20	Th	73	60	67	60	+7	-6	13	2	O	O	O	.11	.10	.47	2.79			30.25	30.12	87%	67	59	63	SSW	7.9	SSW	22			52.5	X	
May 29 20	Fr	66	60	63	64	+3	-3	6	2	F	F	F	.21	.13	1.78	3.00			30.12	29.93	95%	64	60	62	SSW	9.9	SSW	23			52.8	X	
May 30 20	Sa	80	59	70	62	+9	+6	21	5	F	P	C	.01	.01		3.01			29.93	29.81	79%	68	55	62	SSW	5.8	SSW	18	81		53.6	X	
May 31 20	Su	69	53	61	62	+0	+6	16	4	P	C	P				3.01			30.14	29.85	53%	55	34	45	NW	12.4	N	24			52.2		
AVG		65	47	57	51	+0	-6	18	9	0		.10				0.0			0	30.023	70%	46	33	3	S	8.75	SSW	24			47.3		
MAX		80	60	70	64	+9	+27	26	24	5		.88	.25	1.78		0.0			0	30.48	30.39	95%	68	60	63	WNW	17.0	WNW	43	81		53.6	
MIN		47	35	41	35	-13	-27	6	0	0									29.76	29.44	48%	32	15	28	NE	3.5	NNE	14	26		42.0		

# OF DAYS - MAY 2020

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	3	≥90	≥70	≥70
>0	14	≥80	≥60	≥60
≥+5	9	≥70	≥50	≥50
≥+10		≥60	≥40	≥40
<0	14	≤50	<40	<40
≤-5	8	<40	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	16	None	31	W <3
Trace	2	Trace	3	CL
≥ .01	15	≥ 0.1	W <10	OV
≥ .10	9	≥ 1	W ≥10	HZ
≥ .20	6	≥ 2	W ≥13	TS
≥ .30	3	≥ 3	G <20	IP
≥ .40	3	≥ 4	G <30	Z
≥ .50	2	≥ 5	G ≥30	THI ≥100
≥ .75	1	≥ 6	G ≥40	THI ≥90
≥ 1.00		≥ 9	G ≥50	THI ≥85
				THI ≥80

MAY 2020 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	56.52	Month 3.01	Month 271	Mean 46.0	C 24%
Normal	56.3	Normal 3.37	Normal 261	Normal 45.8	P 38%
Departure	+0.20	Departure -0.36	Departure +10	Departure +0.2	H
May 2019	56.0	% Of Norm 89%	% Of Norm 104%	May 2019 48.4	M 12%
High Mean	60.7	May 2019 4.01	May 2019 270	Hi Mean 53.7	O 23%
Year	1991	Month Max 9.19	Month Max 445	Year 2012	F 4%
Low Mean	50.6	Year 1948	Year 1967	Lo Mean 36.5	SS% 58%
Year	1967	Month Min .35	Month Min 169	Year 1967	Norm 47%
Avg High	65.39	Year 2015	Year 2010	Avg High 52.4	2019 45%
Normal	64.8	Year Total 19.21	Seas Total 5092	Normal 51.6	Liq% 48%
Departure	+0.6	Year Norm 20.41	Seas Normal 5595	Departure +0.8	Norm 40%
May 2019	63.8	Year Dep -1.20	Seas Depart -503	May 2019 53.6	2019 55%
High Max	71.4	% Of Norm 94%	% Of Norm 91%	High Max 58.1	Sno% 0%
Year	1991	May 2019 21.67	May 2019 5461	Year 2012	Norm 0%
Low Max	57.7	Year Max 35.75	Season Max 6528	Low Max 42.0	2019 0%
Year	1917	Year 1983	Year 1905	Year 1967	
Avg Low	47.06	Year Min 11.62	Season Min 4475	Avg Low 39.2	
Normal	47.9	Year 1905	Year 2012	Normal 40.1	
Departure	-0.8			Departure -0.8	
May 2019	48.2			May 2019 42.7	
High Min	52.8			High Min 49.0	
Year	2012			Year 2012	
Low Min	42.0			Low Min 31.1	
Year	1967			Year 1967	
Total Dep	+6				
May 2019	-1				
High Depart	+154				
Year	1991				
Low Depart	-171				
Year	1967				
Running Dep	+0.20				
May 2019	-0.34				
High Run Dep	+7.12				
Year	1991				
Low Run Dep	-3.43				
Year	1917				