

MAY 2019 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY	PRECIPITATION								BAROM				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	RH	HI	LO	M	AVG	GUST				
May 1 19	We	55	40	48	44	-4	-4	15	17		M O O	.02	.02		.02	0.0			30.49	30.23	71%	47	34	41	S	5.0	S	18			47.0	F		
May 2 19	Th	57	46	52	48	+0	-4	11	13		O O O	.02	.02		.04	0.0			30.26	30.09	88%	51	43	47	NNE	8.0	NNE	21			46.2	X		
May 3 19	Fr	57	45	51	46	-2	-6	12	14		O O O	.63	.55	1.95	.67	0.0			30.25	29.99	88%	52	43	48	SE	5.5	SE	20			46.4	XT		
May 4 19	Sa	62	52	57	52	+4	-2	10	8		O O M	.14	.06	.69	.81	0.0			29.99	29.85	90%	58	49	54	ESE	3.8	NNE	15			46.3	F		
May 5 19	Su	52	48	50	52	-3	-5	4	15		O O O	.70	.11	.16	1.51	0.0			29.92	29.84	92%	51	47	49	ENE	7.5	NE	19			46.3	F		
May 6 19	Mo	63	42	53	48	+0	-5	21	12		O P C	.10	.04	.06	1.61	0.0			30.16	29.84	74%	52	38	45	N	11.9	NNE	25			47.2	F		
May 7 19	Tu	62	41	52	42	-2	-1	21	13		C C M				1.61	0.0			30.21	30.12	77%	51	38	45	SSW	6.5	SSW	25			48.8			
May 8 19	We	67	44	56	55	+2	-5	23	9		O P C	T	T		1.61	0.0			30.32	30.14	69%	53	42	48	N	6.1	NNE	18			49.5			
May 9 19	Th	61	42	52	44	-2	-7	19	13		C P O				1.61	0.0			30.39	30.31	65%	42	33	38	SE	8.7	SE	19	39		49.6			
May 10 19	Fr	58	47	53	48	-1	-8	11	12		O O M	T	T		1.61	0.0			30.31	29.93	83%	56	39	48	S	11.8	S	29			49.1	F		
May 11 19	Sa	69	51	60	56	+5	-3	18	5		O C P	T	T		1.61	0.0			30.05	29.90	70%	55	45	50	S	6.7	NW	19			49.4	F		
May 12 19	Su	52	41	47	51	-8	-11	11	18		O O O	1.10	.25	.44	2.71	0.0			30.10	29.94	77%	45	38	42	NE	9.3	ENE	20	35		49.2	F		
May 13 19	Mo	56	42	49	42	-6	-17	14	16		O O O	.36	.17	.47	3.07	0.0			29.96	29.83	78%	43	38	41	NE	10.6	E	29	36		48.2	F		
May 14 19	Tu	49	42	46	43	-10	-27	7	19		O O O	.09	.02	.04	3.16	0.0			29.84	29.78	87%	47	39	43	N	9.2	N	21	36		47.7	F		
May 15 19	We	59	43	51	44	-5	-32	16	14		O M O	.03	.02		3.19	0.0			29.84	29.78	72%	47	39	43	NW	6.3	WNW	18			48.4	F		
May 16 19	Th	68	46	57	50	+1	-31	22	8		P P P	.02	.02	.08	3.21	0.0			29.89	29.78	75%	53	44	49	S	5.0	SSE	17			50.0	F		
May 17 19	Fr	65	48	57	51	+0	-21	17	8		P M M	.03	.02	.04	3.24	0.0			29.88	29.74	83%	55	47	51	SSW	6.3	SSW	20			49.7	F		
May 18 19	Sa	69	53	61	56	+4	-37	16	4		C C C				3.24	0.0			30.11	29.76	65%	56	41	49	S	9.5	NW	19			49.9			
May 19 19	Su	63	51	57	53	+0	-27	12	8		P O O	.02	.02		3.26	0.0			30.16	29.98	83%	58	47	53	S	11.6	S	26			50.7			
May 20 19	Mo	73	59	66	59	+9	-18	14	1		O P P	.01	.01		3.27	0.0			29.98	29.70	86%	65	57	61	SSW	9.5	SSW	22			52.1	XH		
May 21 19	Tu	69	53	61	59	+3	-15	16	4		C C C				3.27	0.0			30.02	29.71	65%	60	37	49	NW	13.6	NW	33			51.3			
May 22 19	We	69	49	59	57	+1	-14	20	6		C C C				3.27	0.0			30.28	30.01	60%	48	37	43	N	10.7	N	25			52.2			
May 23 19	Th	59	50	55	50	-3	-17	9	10		M O O	T	T		3.27	0.0			30.01	29.80	82%	56	43	50	S	10.9	S	25			52.1	F		
May 24 19	Fr	73	52	63	58	+4	-13	21	2		P P O				3.27	0.0			30.14	29.70	71%	58	46	52	WNW	12.8	NW	32			52.5			
May 25 19	Sa	71	46	59	52	+0	-13	25	6		C C P				3.27	0.0			30.23	30.09	65%	54	41	48	SSW	6.0	SSW	21			52.9			
May 26 19	Su	78	55	67	55	+8	-5	23	2		O P P	T	T		3.27	0.0			30.09	29.80	78%	64	49	57	SSW	7.3	SSW	20			56.5	F		
May 27 19	Mo	80	59	70	68	+10	+5	21	5		P C M				3.27	0.0			29.96	29.82	63%	61	53	57	N	8.3	N	20			55.6			
May 28 19	Tu	64	53	59	59	-1	+4	11	6		M M O	.19	.07	.57	3.46	0.0			30.01	29.69	72%	58	43	51	SE	8.4	E	22			55.2	F		
May 29 19	We	60	49	55	60	-5	-1	11	10		O O O	.55	.33	1.62	4.01	0.0			29.84	29.69	89%	57	47	52	N	8.0	N	21	54		53.7	F		
May 30 19	Th	60	49	55	49	-6	-7	11	10		O O O	.21	.09	.15	4.22	0.0			29.84	29.68	90%	56	48	52	S	5.3	S	18			54.3	F		
May 31 19	Fr	78	55	67	55	+6	-1	23	2		M P M	.03	.02	.07	4.25	0.0			29.84	29.63	79%	66	54	60	SE	6.4	S	20	80		54.9	F		
AVG		64	48	56	52	-0	-11	16	9	0		.14			0.0	0			29.976	29.77	77%	48.61			S	8.27	S	22			50.4			
MAX		80	59	70	68	+10	+5	25	19	5		1.10	.55	1.95	0.0	0			30.49	30.31	92%	66	57	61	NW	13.6	NW	33	80		56.5			
MIN		49	40	46	42	-10	-32	4	0	0									29.84	29.63	60%	42	33	38	ESE	3.8	NNE	15	35	54	46.2			

OF DAYS - MAY 2019

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	5	≥90	≥70	≥70
>0	12	≥80	≥60	≥60
≥+5	5	≥70	≥50	≥50
≥+10	1	≥60	≥40	≥40
<0	14	≤50	<40	<40
≤-5	6	<50	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	13	None	31	W <3
Trace	5	Trace	4	PC 10
≥.01	18	≥ 0.1	21	OV 17
≥.10	9	≥ 1	10	TS 1
≥.20	6	≥ 2	2	IP
≥.30	5	≥ 3	10	Z
≥.40	4	≥ 4	29	THI ≥100
≥.50	4	≥ 5	2	THI ≥90
≥.75	1	≥ 6		THI ≥85
≥ 1.00	1	≥ 9		THI ≥80

MAY 2019 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP
Mean	55.98
Normal	56.3
Departure	-0.34
May 2018	59.1
High Mean	60.5
Year	1991
Low Mean	50.5
Year	1967
Avg High	63.81
Normal	64.8
Departure	-1.0
May 2018	67.4
High Max	71.4
Year	1991
Low Max	57.7
Year	1917
Avg Low	48.16
Normal	47.9
Departure	+0.3
May 2018	50.8
High Min	52.8
Year	2012
Low Min	42.0
Year	1967
Total Dep	-1
May 2018	+93
High Depart	+154
Year	1991
Low Depart	-171
Year	1967
Running Dep	-0.34
May 2018	+2.76
High Run Dep	+7.12
Year	1991
Low Run Dep	-3.43
Year	1917

LIQUID PRECIP	SNOW
Month	4.25
Normal	3.37
Departure	+0.88
% Of Norm	126%
May 2018	2.20
Month Max	9.19
Year	1948
Month Min	.35
Year	2015
Year Total	21.91
Year Norm	20.28
Year Dep	+1.63
% Of Norm	108%
May 2018	22.94
Year Max	35.75
Year	1983
Year Min	11.62
Year	1905

SNOW	HEATING DD
Month	0.0
Normal	T
Departure	+0.0
% Of Norm	0%
May 2018	0.0
Month Max	1.7
Year	1977
Month Min	0.0
Year	2010
Seas Total	21.1
Seas Norm	31.6
Seas Dep	-10.5
% Of Norm	67%
May 2018	40.1
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

HEATING DD	DEW POINTS
Month	280
Normal	281
Departure	+19
% Of Normal	107%
May 2018	182
Month Max	445
Year	1967
Month Min	169
Year	2010
Seas Total	5490
Seas Norm	5564
Seas Depart	-74
% Of Normal	99%
May 2018	4902
Season Max	6528
Year	1905
Season Min	4475
Year	2012

DEW POINTS	SKY
Mean	48.6
Normal	45.8
Depart	+2.8
May 2018	52.0
Hi Mean	53.5
Year	2012
Lo Mean	36.5
Year	1967
Avg High	54.0
Normal	51.6
Depart	+2.4
May 2018	57.2
High Max	58.1
Year	2012
Low Max	42.0
Year	1967
Avg Low	43.2
Normal	40.1
Depart	+3.1
May 2018	46.3
High Min	49.0
Year	2012
Low Min	31.1
Year	1967

SKY	
C	19%
P	19%
H	
M	14%
O	47%
F	
SS%	45%
Norm	47%
2018	58%
Liq%	58%
Norm	40%
2018	41%
Sno%	0%
Norm	0%
2018	0%