

APRIL 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
Apr 1 19	Mo	46	34	40	37	-3	-3	12	25	C	C	C				.00	0.0			30.40	29.80	52%	31	10	21	WNW	12.8	NW	28	25	40.3
Apr 2 19	Tu	48	27	38	34	-5	-8	21	27	C	C	O	.01	.01		.01	0.0		30.48	30.14	61%	37	16	27	SSE	8.5	S	23	26	40.4	
Apr 3 19	We	59	39	49	41	+6	-2	20	16	O	P	C	.55	.12	.18	.56	0.0		30.17	29.82	63%	40	22	31	N	14.2	NW	33	29	40.6	
Apr 4 19	Th	54	37	46	45	+2	+0	17	19	C	C	P			.56	0.0		30.44	30.17	38%	24	8	16	WNW	12.8	W	33	31	41.5		
Apr 5 19	Fr	44	34	39	39	-5	-5	10	26	P	P	O	.16	.07	.11	.72	0.0		30.53	30.32	59%	35	11	23	NW	8.0	NW	21	27	40.8	
Apr 6 19	Sa	64	38	51	38	+7	+2	26	14	O	P	C	.12	.04	.08	.84	0.0		30.32	30.10	77%	50	35	43	NNW	5.9	SE	18	32	41.3	
Apr 7 19	Su	56	41	49	49	+4	+6	15	16	C	P	O			.84	0.0		30.30	30.14	70%	43	36	40	SSW	7.2	S	20	39	41.8		
Apr 8 19	Mo	52	40	46	49	+1	+7	12	19	O	O	O	.78	.28	2.09	1.62	0.0		30.14	29.76	90%	51	38	45	N	7.8	S	23	35	41.1	
Apr 9 19	Tu	53	37	45	40	+0	+7	16	20	O	P	O	.14	.11	.40	1.76	0.0		29.82	29.59	77%	42	35	39	N	7.6	E	19	31	41.4	
Apr 10 19	We	49	35	42	42	-4	+3	14	23	P	M	P			1.76	0.0		30.08	29.67	71%	41	23	32	N	10.1	NNW	28	26	41.8		
Apr 11 19	Th	51	34	43	35	-3	+0	17	22	C	P	O			1.76	0.0		30.32	30.08	55%	35	21	28	SSW	7.5	NNW	23	26	42.0		
Apr 12 19	Fr	53	40	47	42	+1	+1	13	18	O	O	O	T	T	1.76	0.0		30.37	30.19	78%	50	34	42	S	8.5	S	20	37	49		
Apr 13 19	Sa	56	48	52	53	+5	+6	8	13	O	O	F	.49	.22	.51	2.25	0.0		30.20	29.99	96%	56	48	52	SSW	7.2	SSW	18	46	42.9	
Apr 14 19	Su	68	49	59	50	+12	+18	19	6	O	P	O	.08	.02	.06	2.33	0.0		30.00	29.63	77%	58	49	54	SE	6.3	S	23	46	43.6	
Apr 15 19	Mo	61	44	53	59	+6	+24	17	12	F	O	M	.53	.33	3.35	2.86	0.0		29.63	29.25	82%	60	32	46	WNW	13.3	S	37	35	43.7	
Apr 16 19	Tu	59	44	52	44	+4	+28	15	13	C	C	P			2.86	0.0		30.02	29.62	45%	33	20	27	WNW	14.8	WNW	31	33	43.9		
Apr 17 19	We	61	39	50	49	+2	+30	22	15	M	C	C			2.86	0.0		30.28	30.02	54%	38	26	32	S	7.5	SSW	21	38	43.9		
Apr 18 19	Th	54	39	47	43	-1	+29	15	18	P	O	O	.05	.02	.05	2.91	0.0		30.29	29.96	85%	52	36	44	SE	10.8	S	30	37	51	
Apr 19 19	Fr	61	53	57	53	+9	+38	8	8	F	O	O	.09	.05	1.18	3.00	0.0		29.97	29.86	94%	58	52	55	SSW	10.9	SSW	26	49	43.6	
Apr 20 19	Sa	61	54	58	57	+9	+47	7	7	F	O	O	.69	.21	2.06	3.69	0.0		29.99	29.83	98%	60	53	57	S	14.6	SSE	32	49	44.9	
Apr 21 19	Su	64	48	56	58	+7	+54	16	9	O	O	M	.14	.08	.36	3.83	0.0		30.14	29.96	94%	61	48	55	SE	6.4	SE	28	46	44.7	
Apr 22 19	Mo	60	46	53	49	+4	+58	14	12	M	O	O	.16	.10	.79	3.99	0.0		30.13	29.92	89%	54	46	50	N	10.8	N	26	43	44.9	
Apr 23 19	Tu	61	47	54	51	+5	+63	14	11	O	O	O	.01	.01		4.00	0.0		29.96	29.86	86%	53	46	50	N	9.3	N	22	42	45.6	
Apr 24 19	We	67	47	57	48	+7	+70	20	8	O	C	C	.11	.08	.28	4.11	0.0		29.88	29.68	69%	56	38	47	NNW	10.0	NW	21	42	47.3	
Apr 25 19	Th	60	43	53	49	+2	+72	17	13	C	C	M			4.11	0.0		30.00	29.88	68%	44	37	41	S	8.2	S	20	40	48.8		
Apr 26 19	Fr	58	48	53	48	+3	+75	10	12	O	O	O	.38	.21	4.17	4.49	0.0		29.98	29.36	93%	58	44	51	E	10.8	SE	32	43	53	
Apr 27 19	Sa	58	44	51	58	+0	+75	14	14	O	O	M	.34	.24	1.25	4.83	0.0		29.83	29.20	74%	58	33	46	WNW	11.7	SE	32	37	57	
Apr 28 19	Su	50	43	47	44	-4	+71	7	18	P	O	P	.07	.04	.08	4.90	0.0		30.18	29.83	78%	44	35	40	WNW	6.6	WNW	20	37	47.6	
Apr 29 19	Mo	58	39	49	44	-2	+69	19	16	C	C	M	.02	.02	.05	4.92	0.0		30.39	30.18	63%	42	30	36	SSW	8.1	S	24	36	47.8	
Apr 30 19	Tu	51	41	46	45	-6	+63	10	19	O	O	M	.23	.12	.57	5.15	0.0		30.42	30.20	87%	46	38	42	E	4.5	NW	13	38	47.7	
AVG		57	42	49	46	+2	+30	15	16				.17			0.0	0		30.011		74%	40.17		WNW	9.42	S	25	37	43.8		
MAX		68	54	59	59	+12	+75	26	27	0						0.0	0		30.53	30.32	98%	61	53	57	WNW	14.8	S	37		48.8	
MIN		44	27	38	34	-6	-8	7	6	0									29.63	29.20	38%	24	8	16	E	4.5	NW	13	25	49	

OF DAYS - APRIL 2019

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	19	≥80	≥60	≥60
≥+5	10	≥70	≥50	≥50
≥+10	1	≥60	≥40	≥40
<0	9	≤50	≤40	≤40
≤-5	3	≤50	≤30	≤30
≤-10		≤40	≤20	≤20
		≤30	≤10	≤10
		≤20	≤0	≤0
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	9	None	30	W <3
Trace	1	Trace	1	CL
≥ .01	21	≥ 0.1	17	PC
≥ .10	14	≥ 1	13	OV
≥ .20	8	≥ 2	6	
≥ .30	7	≥ 3	4	
≥ .40	5	≥ 4	2	
≥ .50	4	≥ 5	8	
≥ .75	1	≥ 6	4	
≥ 1.00		≥ 9	2	

APRIL 2019 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	49.15
Normal	47.0
Departure	+2.19
April 2018	44.8
High Mean	51.7
Year	2010
Low Mean	42.0
Year	1907
Avg High	56.57
Normal	55.2
Departure	+1.4
April 2018	51.5
High Max	61.1
Year	1976
Low Max	48.8
Year	1907
Avg Low	41.73
Normal	39.0
Departure	+2.7
April 2018	36.9
High Min	43.0
Year	2010
Low Min	34.1
Year	1943
Total Dep	+63
April 2018	-78
High Depart	+137
Year	1976
Low Depart	-123
Year	1943
Running Dep	+2.19
April 2018	-2.15
High Run Dep	+4.15
Year	2010
Low Run Dep	-4.37
Year	1943

LIQUID PRECIP	
Month	5.15
Normal	4.40
Departure	+0.75
% Of Norm	117%
April 2018	4.41
Month Max	11.94
Year	1983
Month Min	.78
Year	1942
Year Total	17.66
Year Norm	16.77
Year Dep	+0.89
% Of Norm	105%
April 2018	20.74
Year Max	31.21
Year	1983
Year Min	7.53
Year	1985

SNOW	
Month	0.0
Normal	1.0
Departure	-1.0
% Of Norm	0%
April 2018	3.6
Month Max	9.6
Year	1996
Month Min	0.0
Year	2019
Seas Total	21.1
Seas Norm	31.6
Seas Dep	-10.5
% Of Norm	67%
April 2018	40.1
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

HEATING DD	
Month	469
Normal	513
Departure	-44
% Of Normal	91%
April 2018	597
Month Max	682
Year	1907
Month Min	392
Year	2010
Seas Total	5210
Seas Normal	5290
Seas Depart	-80
% Of Normal	96%
April 2018	4720
Season Max	6252
Year	1904
Season Min	4289
Year	2012

DEW POINTS	
Mean	40.2
Normal	35.3
Depart	+4.9
Apr 2018	34.7
Hi Mean	42.4
Year	2017