

JUNE 2019 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
Jun 1 19	Sa	73	56	65	56	+4	+4	17		O	P	M				.00	0.0		29.89	29.82	82%	63	55	59	SE	4.4	SE	18	74	58.7	X
Jun 2 19	Su	67	55	61	57	+0	+4	12	4	F	P	M			.00	0.0		29.83	29.68	88%	62	55	59	S	5.4	SSE	19	68	59.0	X	
Jun 3 19	Mo	72	55	64	61	+2	+6	17	1	M	C	C	.06	.06	.60	.06	0.0	30.01	29.70	63%	60	37	49	WNW	10.1	W	26	71	59.2	FT	
Jun 4 19	Tu	68	49	59	55	-3	+3	19	6	C	P	P			.06	0.0		30.09	29.99	62%	53	39	46	SSW	8.0	SSW	24	66	59.2		
Jun 5 19	We	71	58	65	58	+3	+6	13		M	P	M	.02	.02	.12	.08	0.0	30.00	29.78	85%	64	53	59	SSW	9.0	S	23	72	59.6	F	
Jun 6 19	Th	78	60	69	64	+7	+13	18	4	O	M	P	.16	.06	1.66	.24	0.0	29.87	29.68	89%	70	57	64	SSW	7.6	SSW	27	81	59.7	X	
Jun 7 19	Fr	77	57	67	60	+4	+17	20	2	M	P	P			.24	0.0		30.02	29.87	75%	64	56	60	S	3.9	SSE	17	78	60.0		
Jun 8 19	Sa	79	53	66	57	+3	+20	26	1	C	C	C			.24	0.0		30.27	30.01	66%	57	49	53	N	6.8	NE	19	79	60.5	F	
Jun 9 19	Su	73	50	62	53	-1	+19	23	3	C	C	P			.24	0.0		30.36	30.27	63%	52	44	48	SSE	4.8	SE	18	72	60.8		
Jun 10 19	Mo	74	52	63	53	-1	+18	22	2	C	P	O	.46	.36	.76	.70	0.0	30.27	29.95	82%	64	48	56	SE	7.5	SE	23	76	60.9	F	
Jun 11 19	Tu	74	62	68	65	+4	+22	12	3	F	M	C	1.11	.37	3.29	1.81	0.0	30.03	29.80	77%	67	50	59	NW	11.1	NW	26	75	61.0	X	
Jun 12 19	We	74	52	63	62	-2	+20	22	2	C	P	C			1.81	0.0		30.20	30.03	61%	54	46	50	S	6.5	S	21	74	61.2		
Jun 13 19	Th	57	53	55	57	-10	+10	4	10	M	O	C	1.42	.60	2.06	3.23	0.0	30.17	29.70	86%	56	49	53	E	8.3	E	26	57	61.0	F	
Jun 14 19	Fr	72	53	63	53	-2	+8	19	2	O	P	C	.01	.01	3.24	0.0		30.00	29.80	73%	60	46	53	S	6.8	WNW	24	71	61.3	F	
Jun 15 19	Sa	75	57	66	59	+0	+8	18	1	C	C	P			3.24	0.0		30.14	29.97	57%	58	40	49	SSW	7.7	SSW	26	75	61.6		
Jun 16 19	Su	70	63	67	64	+1	+9	7	2	O	O	O	.05	.02	3.29	0.0		29.97	29.83	84%	63	56	60	SSW	7.3	S	21	71	61.7	F	
Jun 17 19	Mo	77	63	70	64	+4	+13	14	5	P	P	P			3.29	0.0		30.02	29.83	79%	66	58	62	SSE	5.5	SSE	16	78	62.0	F	
Jun 18 19	Tu	68	63	66	64	+0	+13	5	1	O	O	O	.66	.20	.70	3.95	0.0	30.02	29.89	92%	65	61	63	SE	5.0	SE	13	69	62.3	F	
Jun 19 19	We	72	62	67	64	+0	+13	10	2	O	O	O	.09	.09	.29	4.04	0.0	29.90	29.81	85%	65	60	63	SE	6.3	SSE	18	73	62.6	F	
Jun 20 19	Th	67	61	64	62	-3	+10	6	1	O	F	F	.40	.15	.76	4.44	0.0	29.81	29.47	97%	67	60	64	SSE	7.1	SSE	22	69	62.7	X	
Jun 21 19	Fr	68	60	64	66	-3	+7	8	1	O	M	M	.45	.14	2.47	4.89	0.0	29.72	29.41	85%	67	53	60	N	5.8	N	26	69	62.8	X	
Jun 22 19	Sa	79	58	69	61	+1	+8	21	4	P	P	P	.23	.20	1.24	5.12	0.0	29.92	29.72	64%	58	48	53	NW	8.0	NW	30	78	63.2	T	
Jun 23 19	Su	82	58	70	58	+2	+10	24	5	C	C	C			5.12	0.0		29.95	29.81	61%	58	51	55	NW	7.4	NW	19	81	64.0		
Jun 24 19	Mo	85	62	74	65	+5	+15	23	9	C	P	P			5.12	0.0		29.88	29.82	52%	59	51	55	NW	5.8	S	17	85	64.7		
Jun 25 19	Tu	72	62	67	66	-2	+13	10	2	M	O	O	.89	.21	1.28	6.01	0.0	29.93	29.87	85%	67	56	62	S	8.8	S	28	74	64.7	F	
Jun 26 19	We	83	65	74	66	+5	+18	18	9	O	P	O			6.01	0.0		30.07	29.93	81%	70	64	67	S	6.1	SSE	18	87	65.1	X	
Jun 27 19	Th	83	64	74	67	+4	+22	19	9	O	P	F			6.01	0.0		30.13	30.06	81%	71	62	67	SSE	4.9	SE	18	88	65.8	X	
Jun 28 19	Fr	87	61	74	64	+4	+26	26	9	P	C	C			6.01	0.0		30.17	30.09	68%	66	59	63	S	4.0	S	17	89	66.0	X	
Jun 29 19	Sa	83	67	75	71	+5	+31	16	10	P	P	M	.86	.83	7.20	6.87	0.0	30.09	29.77	80%	73	60	67	SSW	5.0	NNW	24	89	66.7	T	
Jun 30 19	Su	81	62	72	71	+2	+33	19	7	C	P	M	.28	.20	1.89	7.15	0.0	29.82	29.67	73%	67	58	63	NW	7.5	WNW	33	81	67.0	FT	
AVG		75	58	66	61	+1	+14	16	1				.24			0.0		29.927		###	57.78	S	6.75	SSE	##	##			62.1		
MAX		87	75	71	71	+7	+33	26	10				1.42	.83	7.20	0.0		30.38	30.27	97%	73	64	67	NW	11.1	WNW	33	89	67.0		
MIN		57	49	55	53	-10	+3	4	1									29.72	29.41	52%	52	37	46	S	3.9	SE	13		58.7		

OF DAYS - JUNE 2019

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70
>0	17	≥80	≥60	≥60
≥+5	4	≥70	≥50	≥50
≥+10		≥60	≥50	≥40
<0	9	≤50	<40	<40
≤-5	1	<50	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	14	None	30	W <3
Trace		Trace		W <5
≥ .01	16	≥ 0.1		W <10
≥ .10	11	≥ 1		W ≥10
≥ .20	10	≥ 2		W ≥13
≥ .30	8	≥ 3		G <20
≥ .40	8	≥ 4		G <30
≥ .50	5	≥ 5		G ≥30
≥ .75	4	≥ 6		G ≥40
≥ 1.00	2	≥ 9		G ≥50

Hail 2 days

JUNE 2019 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	66.57	Month 7.15	Month 32	Mean 57.8	C 24%
Normal	65.7	Normal 3.80	Normal 53	Normal 56.8	P 30%
Departure	+0.90	Departure +3.35	Departure -21	Depart +1.0	H
June 2018	62.5	% Of Norm 188%	% Of Norm 60%	June 2018 57.0	M 14%
High Mean	76.0	June 2018 1.38	June 2018 75	Hi Mean 63.0	O 26%
Year	1987	Month Max 1.43	Month Max 14	Year 2013	F 6%
Low Mean	51.0	Year 1992	Year 2015	Lo Mean 38.0	SS% 53%
Year	2015	Month Min .00	Month Min 0	Year 2020	Norm 50%
Avg High	74.70	Year 2019	Year 2019	Avg High 62.9	2018 63%
Normal	71.4	Year Total 29.06	Seas Total 5522	Normal 61.6	Liq% 53%
Departure	+3.3	Year Norm 24.30	Seas Normal 5625	Depart +1.3	Norm 37%
June 2018	70.0	Year Dep +4.76	Seas Depart -103	June 2018 62.4	2018 31%
High Max	87.0	% Of Norm 120%	% Of Norm 98%	High Max 68.0	Sno% 0%
Year	1987	June 2018 24.32	June 2018 5363	Year 2013	Norm 0%
Low Max	53.0	Year Max 35.84	Season Max 6530	Low Max 39.0	2018 0%
Year	2015	Year 1983	Year 1905	Year 1967	
Avg Low	58.43	Year Min 11.62	Season Min 4476	Avg Low 52.7	
Normal	55.7	Year 1905	Year 2012	Normal 51.9	
Departure	+2.7			Depart +0.8	
June 2018	55.0			Jun 2018 51.1	
High Min	68.0			High Min 60.0	
Year	1895			Year 1975	
Low Min	40.0			Low Min 30.0	
Year	1945			Year 2009	
Total Dep	+33				
June 2018	-29				
High Depart	+15				
Year	1987				
Low Depart	-10				
Year	2015				
Running Dep	+0.90				
June 2018	-3.18				
High Run Dep	+15.00				
Year	1987				
Low Run Dep	-10.50				
Year	2015				

Pea size hail on 22nd and 29th