

JULY 2019 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION							BAROM		RH		DEW PT		WINDS				DAY		H2O	
DATE		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	THI	HI	TMP	SC		
Jul 1 19	Mo	81	60	71	62	+1	+1	21	6	C	C	P					.00	0.0			29.89	29.82	70%	64	58	61	NNW	7.1	NNE	20	81		67.3	
Jul 2 19	Tu	81	66	74	68	+4	+5	15	9	P	O	P					.00	0.0			29.85	29.73	71%	68	59	64	W	3.1	W	13	84		67.6	
Jul 3 19	We	87	65	76	70	+6	+11	22	11	C	C	C					.00	0.0			29.97	29.78	67%	68	62	65	SSE	4.0	SSE	16	90		67.9	
Jul 4 19	Th	89	66	78	69	+8	+19	23	13	C	P	P					.00	0.0			30.16	29.97	72%	73	62	68	S	3.7	S	16	97		68.3	
Jul 5 19	Fr	82	65	74	68	+4	+23	17	9	P	P	O					.00	0.0			30.19	30.08	83%	72	63	68	S	5.5	SSE	18	86		68.8	
Jul 6 19	Sa	83	72	78	72	+8	+31	11	13	O	P	M					.00	0.0			30.08	29.82	86%	75	69	72	SSW	5.5	SSW	22	91		69.1	
Jul 7 19	Su	80	61	71	72	+1	+32	19	6	O	P	C					.00	0.0			29.98	29.83	70%	70	56	63	NNE	7.9	NNE	25	80		69.6	
Jul 8 19	Mo	80	59	70	61	-1	+31	21	5	P	M	C					.00	0.0			30.01	29.95	73%	62	56	59	S	3.6	S	14	81		69.5	
Jul 9 19	Tu	87	62	75	64	+4	+35	25	10	C	C	C					.00	0.0			30.04	29.97	66%	67	56	62	SSW	4.6	S	17	88		70.2	
Jul 10 19	We	88	63	76	68	+5	+40	25	11	C	P	C					.00	0.0			30.07	30.00	66%	68	58	63	S	4.1	S	17	89		70.7	
Jul 11 19	Th	81	69	75	70	+4	+44	12	10	O	M	M					.00	0.0			30.02	29.84	81%	71	66	69	S	8.9	S	20	84		71.2	
Jul 12 19	Fr	88	69	79	70	+8	+52	19	14	O	P	P	2.45	.83	6.47	2.45	0.0				29.84	29.66	79%	75	67	71	S	6.8	SSE	19	95		71.4	
Jul 13 19	Sa	82	67	75	69	+4	+56	15	10	P	C	C					2.45	0.0			29.92	29.78	75%	69	63	66	SSW	6.3	SW	20	87		71.5	
Jul 14 19	Su	89	69	79	70	+8	+64	20	14	C	P	C					2.45	0.0			29.94	29.85	70%	72	62	67	SSW	5.4	WNW	15	95		71.5	
Jul 15 19	Mo	84	66	75	74	+4	+68	18	10	C	P	P					2.45	0.0			30.05	29.94	63%	65	58	62	N	4.8	NW	14	84		71.0	
Jul 16 19	Tu	85	63	74	68	+2	+70	22	9	C	P	P					2.45	0.0			30.09	30.00	69%	68	59	64	SSW	4.4	S	17	86		70.7	
Jul 17 19	We	86	71	79	73	+7	+77	15	14	P	P	O	.02	.02	.08	2.47	0.0			30.00	29.86	83%	77	68	73	SSW	7.2	SSW	24	96		70.9		
Jul 18 19	Th	76	65	71	73	-1	+76	11	6	M	O	O	.66	.26	1.65	3.13	0.0				29.97	29.87	90%	73	63	68	NNE	6.3	NNE	19	80		71.1	
Jul 19 19	Fr	83	64	74	65	+2	+78	19	9	O	P	P					3.13	0.0			29.91	29.82	83%	73	63	68	SSW	6.4	SSW	22	88		71.3	
Jul 20 19	Sa	94	74	84	74	+12	+90	20	19	P	P	C					3.13	0.0			29.84	29.75	78%	79	72	76	SSW	4.7	SW	17	113		71.9	
Jul 21 19	Su	93	76	85	81	+13	+103	17	20	C	P	P					3.13	0.0			29.81	29.72	73%	79	70	75	SSW	3.8	SSW	15	109		72.1	
Jul 22 19	Mo	85	70	78	80	+6	+109	15	13	P	M	O	1.32	1.24	10.67	4.45	0.0				29.87	29.75	77%	71	65	68	N	7.0	NNE	40	89		71.8	
Jul 23 19	Tu	70	62	66	70	-7	+102	8	1	O	O	O	1.63	.68	3.84	6.08	0.0				29.95	29.72	88%	69	59	64	N	7.9	NNE	29	73	68	71.2	
Jul 24 19	We	80	60	70	63	-3	+99	20	5	O	P	P	.09	.05	.06	6.17	0.0				30.02	29.85	74%	65	58	62	NE	6.0	NNE	17	80		70.9	
Jul 25 19	Th	83	63	73	64	+0	+99	20	8	M	C	C					6.17	0.0			30.17	30.02	69%	66	59	63	S	4.8	SSE	17	85		71.0	
Jul 26 19	Fr	82	64	73	65	+0	+99	18	8	C	C	C					6.17	0.0			30.31	30.17	77%	70	58	64	SSE	5.5	SSE	19	85		71.1	
Jul 27 19	Sa	80	64	72	65	-1	+98	16	7	M	C	C					6.17	0.0			30.32	30.20	67%	63	57	60	S	4.9	S	18	80		71.3	
Jul 28 19	Su	86	64	75	65	+2	+100	22	10	C	C	C					6.17	0.0			30.20	30.01	75%	73	60	67	S	7.2	SSW	23	93		71.6	
Jul 29 19	Mo	88	71	80	72	+7	+107	17	15	C	C	C					6.17	0.0			30.01	29.95	77%	74	69	72	SSW	5.4	SSW	19	96		71.9	
Jul 30 19	Tu	91	71	81	72	+8	+115	20	16	P	C	C					6.17	0.0			30.02	29.97	78%	76	69	73	S	5.6	S	17	104		72.2	
Jul 31 19	We	87	71	79	73	+6	+121	16	14	C	C	C					6.17	0.0			30.04	30.00	80%	75	69	72	SSW	5.4	S	18	97		72.5	
AVG		84	66	75	69	+4	+66	18	0				.20				0.0				29.955		75%	66.74		SSW	5.61	S	19	89		70.6		
MAX		94	76	85	81	+13	+121	25	0				2.45	1.24	10.67		0.0				30.32	30.20	90%	79	72	76	S	8.9	NNE	40	113		72.5	
MIN		70	59	66	61	-7	+1	8	0												29.81	29.66	63%	62	56	59	W	3.1	W	13	68		67.3	
# OF DAYS - JULY 2019																																		

OF DAYS - JULY 2019

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW	
Norm	2	≥90	3	≥70	8	≥70	18	≥70	2
>0	24	≥80	29	≥60	30	≥60	31	≥60	18
≥+5	13	≥70	31	≥50	31	≥50	31	≥50	31
≥+10	2	≥60	31	<50		≥40	31	≥40	31
<0	5	≥50	31	<40		<40		<30	
≤-5	1	<50		<30		<30		<20	
≤-10		<40		<20		<20		<10	
		<30		<10		<10		≤0	
		<20		≤0		≤0		≤-10	
		≤32		≤32		≤32		≤32	

LIQUID		SNOW		WINDS		SKY		SC	
None	25	None	31	W <3	1	CL	11	F	17
Trace	1	Trace		W <5	15	PC	15	DF	4
≥ .01	6	≥ 0.1		W <10	31	OV	5	HZ	4
≥ .10	4	≥ 1		W ≥10				TS	2
≥ .20	4	≥ 2		W ≥13				IP	
≥ .30	4	≥ 3		G <20	21			Z	
≥ .40	4	≥ 4		G <30	30	THI ≥100			3
≥ .50	4	≥ 5		G ≥30	1	THI ≥90			12
≥ .75	3	≥ 6		G ≥40	1	THI ≥85			21
≥ 1.00	3	≥ 9		G ≥50		THI ≥80			30

JULY 2019 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE		LIQUID PRECIP		SNOW		HEATING DD		DEW POINT S		SKY	
Mean	75.21	Month	6.17	Month	0.0	Month	0	Mean	66.5	C	42%
Normal	71.58	Normal	3.38	Normal	0.0	Normal	3	Normal	63.2	P	33%
Departure	+3.63	Departure	+2.79	Departure	+0.0	Departure	-3	Depart	+3.3	H	
Jul 2018	72.89	% Of Norm	183%	% Of Norm	0%	% Of Normal	0%	Jul 2018	0.0	M	9%
High Mean	76.7	Jul 2018	.74	Jul 2018	0.0	Jul 2018	0	Hi Mean	71.1	O	16%
Year	1955	Month Max	4.73	Month Max	0.0	Month Max	23	Year	2013	F	
Low Mean	63.6	Year	2009	Year		Year	1914	Lo Mean	52.8	SS%	84%
Year	1914	Month Min	.00	Month Min	0.0	Month Min	0	Year	1982	Norm	57%
Avg High	84.23	Year	2019	Year		Year	2020	Avg High	70.6	2018	68%
Normal	79.3	Year Total	35.23	Seas Total	0.0	Seas Total	0	Normal	67.5	Liq%	19%
Departure	+5.0	Year Norm	27.68	Seas Norm	0.0	Seas Normal	3	Depart	+3.1	Norm	29%
Jul 2018	80.9	Year Dep	+7.55	Seas Dep	+0.0	Seas Depart	-3	Jul 2018	0.0	2018	16%
High Max	86.8	% Of Norm	127%	% Of Norm		% Of Normal	0%	High Max	73.9	Sno%	0%
Year	1955	Jul 2018	25.06	Jul 2018	0.0	Jul 2018	0	Year	1994	Norm	0%
Low Max	70.2	Year Max	40.76	Seas Max	0.0	Season Max	23	Low Max	57.4	2018	0%
Year	1914	Year	1998	Year		Year	1914	Year	1982		
Avg Low	66.19	Year Min	13.04	Seas Min	0.0	Season Min	0	Avg Low	62.4		
Normal	63.8	Year	1957	Year		Year	2020	Normal	58.9		
Departure	+2.4							Depart	+3.5		
Jul 2018	64.9							Jul 2018	0.0		
High Min	70.6							High Min	68.3		
Year	2013							Year	2013		
Low Min	55.3							Low Min	47.9		
Year	1962							Year	1962		
Total Dep	+121										
Jul 2018	+47										
High Depart	+66										
Year	1999										
Low Depart	-66										
Year	1914										
Running Dep	+3.63										
Jul 2018	+1.31										
High Run Dep	+6.40										
Year	1999										
Low Run Dep	-6.80										
Year	1914										
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