

JULY 2020 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	AVG	GUST	THI			HI
Jul 1 20	We	78	63	71	63	+1	+1	15	6	M	P	M						0.0	29.89	29.82	83%	69	61	65	SW	3.7	SW	17	81	63.6	F
Jul 2 20	Th	83	62	73	66	+3	+4	21	8	O	C	C						0.0	29.83	29.74	79%	70	60	65	SW	4.7	SW	20	87	63.9	F
Jul 3 20	Fr	79	64	72	70	+2	+6	15	7	P	M	O						0.0	29.89	29.74	81%	71	61	66	NNE	6.7	NNE	29	82	62.2	F
Jul 4 20	Sa	80	63	72	64	+2	+8	17	7	O	M	P						0.0	29.95	29.87	81%	69	61	65	NNE	5.1	NNE	20	82	62.0	F
Jul 5 20	Su	81	65	73	66	+3	+11	16	8	O	P	O						0.0	29.97	29.92	84%	71	63	67	SW	5.5	WSW	20	85	63.9	F
Jul 6 20	Mo	80	65	73	70	+3	+14	15	8	F	P	P						0.0	30.16	29.95	81%	69	61	65	NNE	4.8	NNE	24	82	63.0	XH
Jul 7 20	Tu	71	61	66	65	-4	+10	10	1	O	P	O	.01	.01		.01		0.0	30.19	30.10	83%	64	59	62	S	4.1	S	17	71	63.8	F
Jul 8 20	We	82	66	74	66	+3	+13	16	9	O	P	M	.12	.12	2.50	.13		0.0	30.10	29.95	86%	74	64	69	SW	7.0	WSW	28	88	63.9	X
Jul 9 20	Th	83	70	77	72	+6	+19	13	12	O	P	C						0.0	30.03	29.97	81%	74	68	71	SW	5.6	SSW	23	89	65.6	XH
Jul 10 20	Fr	81	70	76	70	+5	+24	11	11	O	M	O	.01	.01		.14		0.0	30.04	29.85	86%	75	68	72	SSE	3.8	S	25	87	65.4	X
Jul 11 20	Sa	81	71	76	71	+5	+29	10	11	O	M	O				.14		0.0	29.85	29.68	86%	74	70	72	S	8.3	S	26	86	65.1	X
Jul 12 20	Su	86	70	78	71	+7	+36	16	13	M	C	C				.14		0.0	29.76	29.64	76%	71	66	69	SW	8.8	SW	32	91	66.5	X
Jul 13 20	Mo	84	69	77	71	+6	+42	15	12	M	P	C				.14		0.0	29.82	29.75	77%	72	66	69	SW	4.7	SSE	19	89	68.0	F
Jul 14 20	Tu	84	64	74	70	+3	+45	20	9	C	P	M	.80	.80	4.43	.94		0.0	30.08	29.80	79%	71	61	66	NNW	4.0	W	31	88	65.9	XT
Jul 15 20	We	77	60	69	66	-2	+43	17	4	P	O	C				.94		0.0	30.27	30.08	77%	65	56	61	NE	4.4	ENE	21	78	65.1	X
Jul 16 20	Th	77	56	67	60	-5	+38	21	2	C	P	P				.94		0.0	30.34	30.27	74%	62	55	59	ENE	3.6	SSE	20	77	66.2	F
Jul 17 20	Fr	71	59	65	59	-7	+31	12	1	M	O	O	.12	.09	.56	1.06		0.0	30.28	30.04	88%	69	55	62	SSE	3.7	SSE	20	74	65.7	F
Jul 18 20	Sa	86	68	77	70	+5	+36	18	12	F	C	P				1.06		0.0	30.07	29.98	79%	73	67	70	SW	4.3	SW	21	93	66.8	X
Jul 19 20	Su	84	69	77	71	+5	+41	15	12	P	P	P				1.06		0.0	29.99	29.87	83%	74	67	71	SW	6.9	SW	26	91	67.6	FH
Jul 20 20	Mo	90	71	81	71	+9	+50	19	16	O	P	P	.03	.03	.02	1.09		0.0	29.89	29.78	80%	79	69	74	SW	7.3	WSW	24	103	67.6	XH
Jul 21 20	Tu	90	71	81	76	+9	+59	19	16	C	C	C				1.09		0.0	30.03	29.89	65%	71	64	68	NNW	4.4	WSW	20	96	66.2	F
Jul 22 20	We	87	68	78	73	+6	+65	19	13	P	P	O	.21	.21	1.57	1.30		0.0	30.08	29.98	73%	74	65	70	S	3.3	SSW	16	94	65.2	F
Jul 23 20	Th	86	73	80	75	+7	+72	13	15	M	P	M				1.30		0.0	30.02	29.95	79%	76	70	73	SW	6.1	SW	22	96	66.6	F
Jul 24 20	Fr	84	69	77	74	+4	+76	15	12	M	M	M				1.30		0.0	30.09	29.98	79%	72	66	69	SSE	3.2	NE	15	88	65.2	F
Jul 25 20	Sa	88	67	78	69	+5	+81	21	13	P	C	P				1.30		0.0	30.09	30.00	75%	74	65	70	NW	4.6	SW	24	95	66.3	F
Jul 26 20	Su	91	73	82	73	+9	+90	18	17	P	C	P				1.30		0.0	30.03	29.84	70%	75	65	70	W	6.9	SSW	30	99	67.3	F
Jul 27 20	Mo	92	72	82	75	+9	+99	20	17	P	C	C				1.30		0.0	29.84	29.71	65%	72	65	69	W	7.0	SW	28	97	68.3	F
Jul 28 20	Tu	93	75	84	75	+11	+110	18	19	C	C	P				1.30		0.0	29.86	29.70	70%	76	66	71	SW	6.0	SW	28	104	68.7	F
Jul 29 20	We	87	70	79	78	+6	+116	17	14	M	P	C				1.30		0.0	29.94	29.86	68%	71	60	66	SW	4.9	SW	21	89	66.7	F
Jul 30 20	Th	88	73	81	73	+8	+124	15	16	O	P	O				1.30		0.0	29.89	29.79	77%	75	69	72	SW	5.4	WSW	24	97	67.6	X
Jul 31 20	Fr	84	67	76	74	+3	+127	17	11	O	O	P	.06	.02	.02	1.36		0.0	29.86	29.78	80%	73	65	69	NNW	2.3	WNW	11	89	66.0	F
AVG		83	67	76	70	+4	+49	16	9				.04			0.0		0	29.942	29.82	78%	67.97	67.97	SW	5.20	SW	23	89	65.7	F	
MAX		93	75	84	78	+11	+127	21	0				.80	.80	4.43	0.0		0	30.34	30.27	88%	79	70	74	SW	8.8	SW	32	104	68.7	F
MIN		71	56	65	59	-7	+1	10	0										29.76	29.64	65%	62	55	59	NNW	2.3	WNW	11	89	62.0	F

OF DAYS - JULY 2020

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW				
Norm	≥90	5	≥70	12	≥70	24	≥70	2
>0	≥80	25	≥60	29	≥60	31	≥60	27
≥+5	≥70	31	≥50	31	≥50	31	≥50	31
≥+10	≥60	31	≥40	31	≥40	31	≥40	31
<0	≤50	31	<40	<40	<40	<30	<30	
≤-5	<40		<30	<30	<30	<20	<20	
≤-10	<30		<20	<20	<20	<10	<10	
	<20		≤0	≤0	≤0	≤-10	≤-10	
	≤32		≤32	≤32	≤32	≤32	≤32	

LIQUID	SNOW	WINDS	SKY	SC
None	None	W <3	CL	F
Trace	Trace	W <5	PC	DF
≥ .01	≥ 0.1	W <10	OV	HS
≥ .10	≥ 1	W ≥10		TZ
≥ .20	≥ 2	W ≥13		IP
≥ .30	≥ 3	G <20		Z
≥ .40	≥ 4	G <30	THI ≥100	
≥ .50	≥ 5	G ≥30	THI ≥90	
≥ .75	≥ 6	G ≥40	THI ≥85	
≥ 1.00	≥ 9	G ≥50	THI ≥80	

JULY 2020 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	75.68
Normal	71.58
Departure	+4.10
Jul 2019	75.21
High Mean	75.9
Year	2013
Low Mean	67.6
Year	1914
Avg High	83.48
Normal	79.3
Departure	+4.2
Jul 2019	84.2
High Max	84.7
Year	1952
Low Max	74.3
Year	1902
Avg Low	67.23
Normal	63.8
Departure	+3.4
Jul 2019	66.2
High Min	69.6
Year	2013
Low Min	59.5
Year	1962
Total Dep	+127
Jul 2019	+121
High Depart	+135
Year	2013
Low Depart	-110
Year	2001
Running Dep	+4.10
Jul 2019	+3.63
High Run Dep	+4.15
Year	2013
Low Run Dep	-3.74
Year	2001

LIQUID PRECIP	
Month	1.36
Normal	3.38
Departure	-2.02
% Of Norm	40%
Jul 2019	6.17
Month Max	9.05
Year	2009
Month Min	.36
Year	1952
Year Total	22.38
Year Norm	27.81
Year Dep	-5.43
% Of Norm	80%
Jul 2019	34.71
Year Max	41.55
Year	1998
Year Min	14.33
Year	1957

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Jul 2019	0.0
Month Max	0.0
Year	0.0
Month Min	0.0
Year	0.0
Seas Total	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Jul 2019	0.0
Seas Max	0.0
Year	0.0
Seas Min	0.0
Year	0.0

HEATING DD	
Month	0
Normal	3
Departure	-3
% Of Normal	0%
Jul 2019	0
Month Max	34
Year	1914
Month Min	0
Year	2020
Seas Total	0
Seas Norm	3
Seas Depart	-3
% Of Normal	0%
Jul 2019	0
Season Max	34
Year	1914
Season Min	0
Year	2020

DEW POINTS	
Mean	68.0
Normal	63.2
Depart	+4.7
Jul 2019	72.0
Hi Mean	69.8
Year	2013
Lo Mean	56.8
Year	1965
Avg High	71.8
Normal	67.5
Depart	+4.2
Jul 2019	75.0
High Max	73.5
Year	1994
Low Max	61.8
Year	1965
Avg Low	63.8
Normal	58.9
Depart	+4.9
Jul 2019	69.0
High Min	66.7
Year	2013
Low Min	51.8
Year	1965

SKY	
C	22%
P	34%
H	
M	18%
O	24%
F	2%
SS	58%
Norm	57%
2019	84%
Liq	26%
Norm	29%
2019	19%
Sno	0%