

AUGUST 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	TMP	
Aug 1 20	Sa	88	66	77	67	+4	+4	22	12	C	C	P				.00	0.0			30.01	29.84	71%	73	63	68	NNW	4.3	WSW	25	95			66.8	F
Aug 2 20	Su	83	69	76	73	+3	+7	14	11	P	M	O			.00	0.0			30.01	29.91	85%	76	68	72	S	6.0	S	24	87			67.1	F	
Aug 3 20	Mo	89	75	82	78	+9	+16	14	17	P	C	P			.00	0.0			30.08	29.90	72%	76	66	71	SW	9.0	WSW	31	94			66.9	F	
Aug 4 20	Tu	83	71	77	75	+5	+21	12	12	M	O	P	.12	.12	4.14	.12	0.0		30.07	29.78	88%	78	68	73	SSE	7.6	S	42	91			66.8	FH	
Aug 5 20	We	86	69	78	71	+6	+27	17	13	P	C	C			.12	0.0			30.04	29.93	77%	74	66	70	SW	7.4	SW	23	94			66.7	F	
Aug 6 20	Th	84	67	76	69	+4	+31	17	11	M	M	P			.12	0.0			30.13	30.04	78%	66	55	61	NNW	3.0	S	14	84			67.1	F	
Aug 7 20	Fr	81	67	74	67	+2	+33	14	9	P	M	M			.12	0.0			30.17	30.11	69%	67	60	64	ENE	2.4	SE	14	82			67.1	F	
Aug 8 20	Sa	83	67	75	68	+3	+36	16	10	O	P	M			.12	0.0			30.17	30.11	77%	70	63	67	ENE	3.8	SSE	15	87			67.7	F	
Aug 9 20	Su	84	66	75	70	+3	+39	18	10	M	P	C			.12	0.0			30.14	30.04	81%	73	64	69	SW	5.7	SSW	26	90			69.1	F	
Aug 10 20	Mo	88	71	80	73	+8	+47	17	15	M	C	P			.12	0.0			30.05	29.95	78%	75	69	72	SW	6.5	SW	30	97			69.6	F	
Aug 11 20	Tu	87	72	80	73	+8	+55	15	15	M	P	M			.12	0.0			30.00	29.94	79%	76	70	73	SW	7.9	SW	31	97			70.7	F	
Aug 12 20	We	90	74	82	75	+10	+65	16	17	O	P	M			.12	0.0			30.05	29.97	77%	76	71	75	SW	6.7	SW	26	102			71.7	FH	
Aug 13 20	Th	80	70	75	75	+4	+69	10	10	M	M	O	.43	.37	1.70	.55	0.0		30.10	30.05	82%	74	66	70	NNW	2.6	NE	13	81			70.1	F	
Aug 14 20	Fr	90	67	79	71	+7	+77	23	14	M	P	P			.55	0.0			30.07	29.97	68%	71	60	66	NE	4.3	NE	19	93			69.0	F	
Aug 15 20	Sa	75	66	71	68	+0	+77	9	6	P	O	O			.55	0.0			30.06	29.95	84%	67	62	65	NNE	7.5	NNE	26	76			66.9	F	
Aug 16 20	Su	70	64	67	67	-4	+73	6	2	O	O	O	.23	.08	.10	.78	0.0		30.06	29.86	89%	66	62	64	NE	5.7	ENE	22	71			65.8	F	
Aug 17 20	Mo	79	62	71	64	+0	+73	17	6	O	P	M	.02	.02	.80	0.0			29.90	29.84	76%	65	60	63	NNE	6.2	NNE	25	79			65.9	F	
Aug 18 20	Tu	82	66	74	68	+3	+76	16	9	O	C	P	.15	.06	.20	.95	0.0		29.88	29.79	74%	69	61	65	SW	5.8	SW	24	84			66.7	FT	
Aug 19 20	We	80	62	71	68	+0	+76	18	6	P	M	P	.11	.08	.60	1.06	0.0		29.99	29.88	74%	65	57	61	NNW	2.8	SW	12	81			66.7	F	
Aug 20 20	Th	80	59	70	64	+0	+76	21	5	C	C	C			1.06	0.0			30.07	29.98	70%	62	55	59	SW	5.0	WSW	20	79			65.0	F	
Aug 21 20	Fr	80	63	72	65	+2	+78	17	7	P	P	P			1.06	0.0			30.01	29.87	79%	69	61	65	SW	7.0	SW	31	83			65.3	F	
Aug 22 20	Sa	87	68	78	70	+8	+86	19	13	M	P	P	.34	.34	2.70	1.40	0.0		29.98	29.89	72%	73	65	69	SW	4.5	NE	25	93			65.5	XT	
Aug 23 20	Su	87	66	77	70	+7	+93	21	12	C	P	P			1.40	0.0			30.08	29.98	78%	74	64	69	SSE	4.0	SW	28	92			65.0	FH	
Aug 24 20	Mo	86	70	78	71	+8	+101	16	13	O	P	M	T	T	1.40	0.0			30.04	29.90	83%	75	69	72	SW	5.5	SW	22	94			65.8	X	
Aug 25 20	Tu	91	71	81	73	+12	+113	20	16	P	C	P			1.40	0.0			29.90	29.64	72%	75	60	68	NNW	5.4	NNW	25	97			66.3	X	
Aug 26 20	We	77	62	70	72	+1	+114	15	5	C	C	P			1.40	0.0			29.89	29.76	53%	60	44	52	NW	7.3	NNW	23	75			64.9	X	
Aug 27 20	Th	76	61	69	65	+0	+114	15	4	M	M	O	.17	.09	.13	1.57	0.0		29.87	29.63	74%	64	47	56	NW	4.0	SSE	19	74			63.6	X	
Aug 28 20	Fr	83	65	74	65	+5	+119	18	9	O	P	P			1.57	0.0			29.82	29.70	76%	69	62	66	NW	4.0	SW	18	85			64.2	X	
Aug 29 20	Sa	77	69	73	69	+4	+123	8	8	O	O	O	.08	.04	.24	1.65	0.0		29.80	29.44	93%	74	67	71	S	6.8	S	27	81			64.3	F	
Aug 30 20	Su	81	57	69	71	+0	+123	24	4	C	C	C			1.65	0.0			29.94	29.43	69%	70	50	60	NW	7.9	W	28	80			64.1	F	
Aug 31 20	Mo	77	54	66	57	-2	+121	23	1	C	P	M			1.65	0.0			30.17	29.94	68%	59	50	55	S	3.3	S	17	76			66.5	F	
AVG		83	66	75	69	+4	+70	16	0	10			.05			0.0			29.945	29.86	76%	66.16			SW	5.48	SW	23	86			66.7	F	
MAX		91	75	82	78	+12	+123	24	0	17			.43	.37	4.14	0.0			30.17	30.11	93%	78	71	75	SW	9.0	S	42	102			71.7	F	
MIN		70	54	66	57	-4	+4	0	1							0.0			29.80	29.43	53%	59	44	52	ENE	2.4	SW	12				63.6	F	

OF DAYS - AUGUST 2020

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	≥90	3	≥70	8
>0	≥80	24	≥60	28
>+5	≥70	31	≥50	31
>+10	≥60	31	<=50	≥40
<0	≥50	31	<40	<30
<-5	<40	<30	<30	<20
<-10	<40	<20	<20	<10
<-30	<40	<10	<10	<0
<-20	<40	<0	<0	<-10
≤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	HZ
≥.10	≥1	W ≥10		TS
≥.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	

AUGUST 2020 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MTH LIQUID PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean 74.74	Month 1.65	Month 0.0	Month 0	Mean 66.2	C 20%
Normal 70.82	Normal 3.81	Normal 0.0	Normal 6	Normal 62.5	P 37%
Departure +3.92	Departure -2.16	Departure +0.0	Departure -6	Depart +3.7	H
Aug 2019 72.6	% Of Norm 43%	% Of Norm 0%	% Of Norm 0%	Aug 2019 63.5	M 24%
High Mean 75.3	Aug 2019 2.60	Aug 2019 0.0	Aug 2019 3	Hi Mean 68.6	O 19%
Year 2018	Month Max 11.81	Month Max 0.0	Month Max 38	Year 2018	F
Low Mean 66.1	Year 1985	Year 0.0	Year 1905	Lo Mean 55.8	
Year 1964	Month Min .33	Month Min 0.0	Month Min 0	Year 1964	
Avg High 82.7	Year 1993	Year 0.0	Year 2020	Avg High 70.4	
Normal 78.3				Normal 66.5	
Departure +4.5				Depart +3.9	
Aug 2019 80.7	YEAR LIQUID PRECIP	SEASON SNOW	SEASON HEATING DD	Aug 2019 68.3	SUNSHINE %
High Max 82.8	Year Total 24.03	Seas Total 0.0	Seas Total 0	High Max 72.2	2020 55%
Year 2016	Year Norm 31.62	Seas Norm 0.0	Seas Norm 9	Year 2018	Norm 62%
Low Max 73.0	Year Dep -7.59	Seas Dep +0.0	Seas Depart -9	Low Max 60.8	Dep -7%
Year 1903	% Of Norm 76%	% Of Norm 0%	% Of Norm 0%	Year 1964	2019 65%
Avg Low 66.3	Aug 2019 37.83	Aug 2019 0.0	Aug 2019 3	Avg Low 61.5	High 81%
Normal 63.4	Year Max 45.30	Year 0.0	Year 40	Normal 58.4	Low 26%
Departure +2.9	Year 1998	Year 0.0	Year 1914	Depart +3.0	Year 1979