

OCTOBER 2021 WEATHER DATA FOR PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION							BAROM		RH	DEW PT		WINDS			WC	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
Oct 1 21	Fr	66	49	58	52	-2	-2	17	7	C	P	C			.00	0.0			30.20	30.03	69%	52	44	48	NW	5.0	NNW	17		66.0		
Oct 2 21	Sa	71	48	60	52	+0	-2	23	5	C	C	C			.00	0.0			30.18	30.01	77%	61	46	54	W	5.1	WSW	22		66.4		
Oct 3 21	Su	74	60	67	64	+8	+6	14	2	C	P	O	.03	.01	.03	0.0			30.02	29.92	84%	65	58	62	WNW	3.8	W	14		67.4		
Oct 4 21	Mo	62	57	60	61	+1	+7	5	5	O	O	O	1.07	.41	1.49	1.10	0.0			30.11	29.95	98%	61	56	59	ENE	6.4	NNE	18		67.1	
Oct 5 21	Tu	61	54	58	57	-1	+6	7	7	O	O	M	.04	.03	.15	1.14	0.0			30.33	30.10	93%	57	52	55	NNE	7.5	NNE	20		66.2	
Oct 6 21	We	71	53	62	55	+4	+10	18	3	P	P	C			1.14	0.0			30.38	30.31	74%	58	50	54	NNE	3.1	NE	12		66.1		
Oct 7 21	Th	74	53	64	55	+6	+16	21	1	P	P	C			1.14	0.0			30.33	30.16	79%	62	53	58	WNW	2.8	S	13	75	66.8		
Oct 8 21	Fr	74	57	66	59	+8	+24	17	1	P	P	C			1.14	0.0			30.24	30.12	78%	61	55	58	ENE	4.7	NE	16		67.1		
Oct 9 21	Sa	63	56	60	60	+3	+27	7	5	O	O	M			1.14	0.0			30.32	30.23	85%	56	53	55	ENE	5.7	ESE	15		66.8		
Oct 10 21	Su	63	56	60	56	+3	+30	7	5	M	O	O	.11	.05	.07	1.25	0.0			30.28	30.12	90%	60	54	57	E	5.0	ESE	12		65.9	
Oct 11 21	Mo	73	57	65	60	+8	+38	16	1	M	P	C			1.25	0.0			30.13	30.06	81%	63	56	60	ENE	6.4	NE	18		66.1		
Oct 12 21	Tu	73	55	64	57	+8	+46	18	1	F	P	P			1.25	0.0			30.16	30.05	83%	63	55	59	ENE	2.8	NE	9		66.3		
Oct 13 21	We	73	55	64	57	+8	+54	18	1	C	C	C			1.25	0.0			30.05	29.93	84%	65	55	60	SW	3.6	SW	15		67.0		
Oct 14 21	Th	75	59	67	62	+12	+66	16	2	P	C	C			1.25	0.0			29.93	29.86	82%	65	57	61	NW	4.1	N	20	77	67.2		
Oct 15 21	Fr	71	58	65	59	+10	+76	13	3	P	P	M			1.25	0.0			29.95	29.91	88%	64	55	60	S	4.4	SSE	18		67.0		
Oct 16 21	Sa	73	65	69	65	+14	+90	8	4	M	P	O	T	T	1.25	0.0			29.91	29.63	89%	68	64	66	S	11.3	S	29		67.4		
Oct 17 21	Su	67	52	60	67	+6	+96	15	5	M	P	P			1.50	0.0			29.75	29.61	78%	64	46	55	NW	9.7	NNW	28	64	66.8		
Oct 18 21	Mo	60	47	54	52	+0	+96	13	11	P	P	P			1.50	0.0			29.86	29.71	68%	46	41	44	NW	9.3	NW	26	42	65.0		
Oct 19 21	Tu	63	45	54	47	+0	+96	18	11	C	C	C			1.50	0.0			29.91	29.80	62%	45	37	41	WNW	9.3	WNW	28	39	63.0		
Oct 20 21	We	73	56	65	57	+12	+108	17	2	C	C	P			1.50	0.0			29.98	29.84	69%	58	44	51	WNW	6.8	WNW	26		62.9		
Oct 21 21	Th	71	55	63	62	+10	+118	16	2	M	C	C			1.50	0.0			30.03	29.86	74%	60	52	56	SSW	5.3	SSW	22		64.4		
Oct 22 21	Fr	70	56	63	64	+10	+128	14	2	P	P	C			1.50	0.0			29.90	29.70	77%	62	49	56	SSW	8.2	SW	25		64.9		
Oct 23 21	Sa	63	50	57	56	+5	+133	13	8	O	P	M			1.50	0.0			29.97	29.88	67%	49	39	44	NNW	6.0	NNW	16		64.1		
Oct 24 21	Su	58	44	51	51	-1	+132	14	14	P	C	P			1.50	0.0			30.18	29.97	68%	48	35	42	NNW	4.9	SSW	18	42	63.1		
Oct 25 21	Mo	68	52	60	53	+8	+140	16	5	O	P	O	.53	.12	1.95	2.03	0.0			30.19	29.86	92%	64	48	56	NNE	4.9	NNE	17		63.0	
Oct 26 21	Tu	64	52	58	57	+7	+147	12	7	O	O	O	.99	.19	1.28	3.02	0.0			29.86	29.31	92%	61	51	56	E	12.8	N	40	44	63.3	
Oct 27 21	We	52	47	50	52	-1	+146	5	15	O	O	O	.29	.06	.13	3.31	0.0			29.81	29.22	93%	51	44	48	N	24.5	N	57	39	61.3	
Oct 28 21	Th	50	45	48	47	-3	+143	5	17	O	O	O			3.31	0.0			30.00	29.81	84%	45	41	43	NNE	11.1	NNE	30	38	59.7		
Oct 29 21	Fr	54	45	50	47	+0	+143	9	15	O	O	O			3.31	0.0			30.00	29.83	81%	46	40	43	ENE	7.7	ENE	21	41	60.1		
Oct 30 21	Sa	62	50	56	50	+6	+149	12	9	O	O	O	1.17	.26	1.95	4.48	0.0			29.83	29.49	92%	61	46	54	ESE	8.3	E	28		60.6	
Oct 31 21	Su	66	55	61	60	+11	+160	11	4	O	P	P	.42	.22	.33	4.90	0.0			29.73	29.37	84%	60	51	56	SSW	6.3	SSW	17		61.7	
AVG		66	53	60	57	+5	+78	13	5	0			.16				0.0			29.954	29.37	81%	53.90	48	56	ENE	6.99	NNE	22		64.9	
MAX		75	65	69	67	+14	+160	23	17	4			1.17	.41	1.95		0.0			30.38	30.31	98%	68	64	66	N	24.5	N	57	77	67.4	
MIN		50	44	48	47	-3	-2	5	0	0										29.73	29.22	62%	45	35	41	WNW	2.8	NE	9	38	64	59.7

OF DAYS - OCTOBER 2021

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70
>0	22	≥80	≥60	2
≥+5	18	≥70	≥50	23
≥+10	7	≥60	≥50	8
<0	5	≥50	≥40	31
≤-5		≤50	≤30	30
≤-10		≤40	≤20	10
		≤30	≤10	5
		≤20	≤0	5
		≤10	≤-10	5
		≤2	≤-32	5

LIQUID	SNOW	WINDS	SKY	SC
None	21	None	W <3	3
Trace	1	Trace	W <5	14
≥.01	10	≥0.1	W <10	26
≥.10	8	≥1	W ≥10	5
≥.20	7	≥2	W ≥13	2
≥.30	5	≥3	G <20	16
≥.40	5	≥4	G <30	28
≥.50	4	≥5	G ≥30	3
≥.75	3	≥6	G ≥40	2
≥1.00	2	≥9	G ≥50	1

OCTOBER 2021 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MTH LIQUID PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	60.0	Month	0.0	Month	165
Normal	54.8	Normal	0.0	Normal	316
Departure	+5.16	Departure	+0.6	Depart	-151
Oct 2020	56.4	% Of Norm	0%	% Of Normal	52%
High Mean	60.9	Oct 2020	0.0	Oct 2020	272
Year	2017	Month Max	0.7	Month Max	486
Low Mean	49.3	Year	1979	Year	1895
Year	1895	Month Min	0.0	Month Min	151
Avg High	66.4	Year	1924	Year	2017
Normal	61.8				
Departure	+4.6				
Oct 2020	63.3				
High Max	68.0				
Year	2017				
Low Max	56.1				
Year	1925				
Avg Low	53.0				
Normal	47.4				
Departure	+5.6				
Oct 2020	48.8				
High Min	53.4				
Year	2017				
Low Min	40.6				
Year	1895				
Total Dep	+160				
Oct 2020	+81				
High Depart	+223				
Year	2017				
Low Depart	-166				
Year	1895				
Running Dep	+5.16				
Oct 2020	+2.61				
High Run Dep	+5.23				
Year	2007				
Low Run Dep	-5.35				
Year	1895				

SUNSHINE %	
2021	61%
Norm	54%
Dep	+7%
2020	58%
High	81%
Year	0
Low	29%
Year	2005

LIQUID %	
2021	32%
Norm	34%
Dep	-1%
2020	34%
High	58%
Year	2012
Low	6%
Year	1924

MONTH COOLING DD	
Month	9
Normal	6
Depart	+3
% Of Normal	150%
Oct 2020	4
Month Max	48
Year	1954
Month Min	0
Year	2015

YEAR COOLING DD	
Year Total	795
Year Normal	609
Year Depart	+186
% Of Normal	131%
Oct 2020	871
Year Max	871
Year	2020
Year Min	290
Year	1902