

SEPTEMBER 2024 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
Sep 1 24	Su	75	68	72	69	+3	+3	7	7	O	O	O	.06	.03	.08	.06	0.0	0.0	0.0	29.97	29.82	94%	72	68	70	SSW	6.3	SSW	23	77	77	70.2	X
Sep 2 24	Mo	79	63	71	70	+2	+5	16	6	P	P	P			.06	0.0	0.0	0.0	30.15	29.84	71%	70	51	61	N	6.7	N	22	80	80	69.0		
Sep 3 24	Tu	73	52	63	63	-5	+0	21	2	C	C	C			.06	0.0	0.0	0.0	30.36	30.15	62%	53	44	49	N	6.6	N	23	72	72	68.2		
Sep 4 24	We	78	52	65	56	-3	-3	26		C	C	C			.06	0.0	0.0	0.0	30.45	30.36	70%	59	49	54	S	2.6	WSW	14	78	78	68.3	H	
Sep 5 24	Th	76	54	65	59	-3	-6	22		C	C	C			.06	0.0	0.0	0.0	30.44	30.26	75%	61	51	56	E	3.2	E	15	76	76	68.5		
Sep 6 24	Fr	79	60	70	60	+2	-4	19	5	M	P	P			.06	0.0	0.0	0.0	30.26	29.96	78%	70	58	64	NNE	6.4	ENE	18	81	81	67.8	F	
Sep 7 24	Sa	76	58	67	64	+0	-4	18	2	P	P	O	.10	.06	.82	.16	0.0	0.0	29.97	29.78	78%	65	56	61	S	6.5	NW	22	77	77	67.8	F	
Sep 8 24	Su	69	55	62	58	-5	+0	14	3	C	C	C			.16	0.0	0.0	0.0	30.02	29.82	72%	56	47	52	WNW	8.5	W	24	68	68	67.7		
Sep 9 24	Mo	73	55	64	65	-3	-12	18	1	C	P	C			.16	0.0	0.0	0.0	30.08	30.00	69%	60	48	54	SSW	6.4	SSW	26	72	72	67.4		
Sep 10 24	Tu	77	59	68	62	+2	-10	18	3	P	C	C			.16	0.0	0.0	0.0	30.12	30.00	72%	63	52	58	WNW	4.5	S	16	77	77	68.3		
Sep 11 24	We	75	53	64	59	-2	-12	22	1	C	P	P			.16	0.0	0.0	0.0	30.22	30.12	71%	58	48	53	N	2.6	N	9	74	74	68.4		
Sep 12 24	Th	77	55	66	57	+0	-12	22	1	C	C	C			.16	0.0	0.0	0.0	30.29	30.21	73%	62	52	57	S	2.2	S	10	76	76	68.6	F	
Sep 13 24	Fr	75	57	66	61	+1	-11	18	1	C	C	C			.16	0.0	0.0	0.0	30.27	30.21	85%	68	55	62	S	2.7	S	14	78	78	69.2	F	
Sep 14 24	Sa	84	62	73	63	+8	-3	22	8	P	C	P			.16	0.0	0.0	0.0	30.31	30.21	80%	70	61	66	ENE	2.6	W	13	88	88	68.5	X	
Sep 15 24	Su	78	55	67	63	+2	-1	23	2	P	C	C			.16	0.0	0.0	0.0	30.38	30.31	74%	62	52	57	N	3.6	SSE	18	78	78	67.8	F	
Sep 16 24	Mo	74	54	64	55	-1	-2	20	1	C	C	P			.16	0.0	0.0	0.0	30.37	30.28	82%	64	51	58	S	2.6	SSE	12	76	76	67.5	F	
Sep 17 24	Tu	78	58	68	58	+4	+2	20	3	M	P	M			.16	0.0	0.0	0.0	30.28	30.17	87%	70	56	63	SSE	2.2	S	12	80	80	67.8	XH	
Sep 18 24	We	72	59	66	62	+2	+4	13	1	F	M	M			.16	0.0	0.0	0.0	30.17	29.97	92%	68	59	64	E	3.7	ENE	11	74	74	67.8	X	
Sep 19 24	Th	71	64	68	65	+4	+8	7	3	M	O	O	.03	.02	.19	0.0	0.0	0.0	29.97	29.83	93%	67	62	65	NNE	13.2	NNE	32	73	73	67.4	F	
Sep 20 24	Fr	66	59	63	66	+0	+8	7	2	O	O	O	.62	.19	.18	.81	0.0	0.0	29.96	29.86	95%	65	58	62	NNE	15.7	N	32	66	64	66.8	F	
Sep 21 24	Sa	61	58	60	61	-3	+5	3	5	O	O	O	.88	.21	.34	1.69	0.0	0.0	29.97	29.89	98%	60	57	59	N	16.5	N	36	61	59	65.5	F	
Sep 22 24	Su	67	56	62	58	-1	+4	11	3	O	M	M			1.69	0.0	0.0	0.0	30.06	29.94	83%	61	53	57	N	12.1	NNE	30	67	67	65.3		
Sep 23 24	Mo	65	53	59	57	+2	+1	12	6	P	M	M			1.69	0.0	0.0	0.0	30.09	30.03	83%	57	52	55	NE	8.4	ENE	21	64	64	65.2		
Sep 24 24	Tu	66	53	60	57	-2	-2	13	5	P	M	P			1.69	0.0	0.0	0.0	30.19	30.09	83%	58	51	55	NNE	6.6	NNE	18	66	66	64.7		
Sep 25 24	We	68	56	62	56	+0	-2	12	3	O	M	M			1.69	0.0	0.0	0.0	30.22	30.14	82%	58	53	56	ESE	5.6	NE	12	69	69	64.9		
Sep 26 24	Th	68	59	64	59	+2	+0	9	1	O	O	O	.81	.57	2.58	2.50	0.0	0.0	30.18	30.00	95%	67	57	62	ESE	7.1	S	25	70	70	65.1	F	
Sep 27 24	Fr	73	60	67	63	+5	+5	13	2	O	P	M	.59	.29	1.04	3.09	0.0	0.0	30.04	29.96	85%	67	58	63	SSW	2.9	SSW	12	76	76	66.0	F	
Sep 28 24	Sa	74	60	67	62	+6	+11	14	2	M	P	O			3.09	0.0	0.0	0.0	30.04	29.98	83%	63	56	60	E	5.0	E	13	76	76	66.0		
Sep 29 24	Su	68	57	63	60	+2	+13	11	2	O	O	M			3.09	0.0	0.0	0.0	30.06	30.00	85%	60	55	58	NE	4.8	NE	13	68	68	65.5		
Sep 30 24	Mo	72	55	64	58	+3	+16	17	1	P	P	C			3.09	0.0	0.0	0.0	30.08	30.01	83%	61	53	57	E	3.5	SE	13	72	72	65.4	X	
AVG		73	57	65	61	+1	-0	16	1	2			.10			0.0	0	0	30.103	30.103	81%	58.93	N	6.04	N	19	74	74	67.2				
MAX		84	68	73	70	+8	+16	26	6	8			.88	.57	2.58	0.0	0	0	30.45	30.36	98%	72	68	70	N	16.5	N	36	88	88	70.2		
MIN		61	52	59	55	-5	-12	3	0	0									29.96	29.78	62%	53	44	49	S	2.2	N	9	59	59	64.7		

OF DAYS - SEPTEMBER 2024

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
≥ 90	4	≥ 70	5	≥ 70
> 80	15	≥ 60	7	≥ 60
≥ 70	3	≥ 50	30	≥ 50
≥ 60	3	≥ 40	30	≥ 40
≥ 50	2	≥ 30	30	≥ 30
≥ 40	11	≥ 20	30	≥ 20
≥ 30	2	≥ 10	30	≥ 10
≥ 20		≥ 0	30	≥ 0
≥ 10		≥ -10	30	≥ -10
≥ 0		≥ -20	30	≥ -20
≥ -10		≥ -30	30	≥ -30
≥ -20		≥ -40	30	≥ -40
≥ -30		≥ -50	30	≥ -50
≥ -40		≥ -60	30	≥ -60
≥ -50		≥ -70	30	≥ -70
≥ -60		≥ -80	30	≥ -80
≥ -70		≥ -90	30	≥ -90
≥ -80		≥ -100	30	≥ -100

LIQUID	SNOW	WINDS	SKY	SC
None	23	None	30	W < 3
Trace		Trace		CL
≥ .01	7	≥ 0.1	9	F
≥ .10	5	≥ 1	10	DF
≥ .20	4	≥ 2	11	HZ
≥ .30	4	≥ 3	12	TS
≥ .40	4	≥ 4	13	IP
≥ .50	4	≥ 5	14	Z
≥ .60	4	≥ 6	15	
≥ .70	2	≥ 7	16	
≥ 1.00		≥ 8	17	

SEPTEMBER 2024 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MONTH LIQ PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	3.09	0.0	36	58.9	C
Normal	3.80	0.0	73	57.8	P
Departure	-7.1		-37	+1.1	H
Sep 2023	81%		49%	62.4	M
High Mean	5.31		61	62.5	O
Year	10.67		181	2018	F
Low Mean	1961		1956	49.4	
Year	31		12	1984	
Avg High	1959		1921	63.2	
Normal				62.8	
Departure				+0.4	
Sep 2023				66.3	
High Max				66.8	
Year				2018	
Low Max				54.6	
Year				1984	
Avg Low				54.1	
Normal				52.9	
Departure				+1.2	
Sep 2023				52.9	
High Min				58.1	
Year				2023	
Low Min				44.1	
Year				1984	
Total Dep					
Sep 2023					
High Depart					
Year					
Low Depart					

Year	2020
Year Min	288
Year	1902