

JUNE 2023 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
Jun 1 23	Th	76	52	64	53	+2	+2	24	1	1	C C C									30.15	30.01	80%	63	51	57	SSW	4.4	SSW	16	77	62.2	F
Jun 2 23	Fr	78	59	69	60	+7	+9	19	1	4	C C M									30.01	29.85	74%	64	56	60	S	5.7	S	18	78	62.0	
Jun 3 23	Sa	64	47	56	64	-6	+3	17	9		O O O	T	T						30.11	29.89	86%	59	44	52	NNE	15.5	NNE	34	62	56	59.6	
Jun 4 23	Su	56	45	51	47	-11	-8	11	14		O O O	.01	.01						30.08	29.91	81%	47	42	45	N	13.0	NW	29	55	58.6		
Jun 5 23	Mo	64	49	57	49	-6	-14	15	8		O O M	.02	.01						29.91	29.74	81%	54	47	51	NW	9.0	NNE	23	63	60.0	F	
Jun 6 23	Tu	74	53	64	53	+1	-13	21	1		P P H	.11	.08	.23	.14				29.74	29.49	73%	56	47	52	WNW	6.1	WNW	29	73	59.8	HT	
Jun 7 23	We	68	52	60	55	-3	-16	16	5		C P O				.14				29.65	29.53	72%	54	47	51	WNW	7.2	WNW	21	67	60.0	H	
Jun 8 23	Th	66	52	59	57	-4	-20	14	6		M P P	T	T		.14				29.73	29.64	79%	56	49	53	NW	2.6	NW	13	66	60.3	FH	
Jun 9 23	Fr	68	50	59	52	-5	-25	18	6		P M P	.07	.05	.15	.21				29.75	29.69	78%	57	49	53	NW	3.3	SW	15	68	60.2	F	
Jun 10 23	Sa	69	53	61	54	-3	-28	16	4		M P P	.04	.03	.64	.25				29.85	29.69	81%	61	52	57	NW	3.5	S	16	69	60.6	T	
Jun 11 23	Su	75	55	65	56	+1	-27	20			P P P				.25				29.92	29.85	78%	64	54	59	S	4.1	S	16	75	61.8	FH	
Jun 12 23	Mo	76	60	68	60	+3	-24	16	3		M P O	.12	.12	1.35	.37				29.90	29.71	88%	68	59	64	SSE	7.4	SSE	21	78	62.2	F	
Jun 13 23	Tu	73	62	68	64	+3	-21	11	3		O P P	.26	.14	2.08	.63				29.71	29.62	88%	67	60	64	S	7.0	SSW	21	74	62.4	X	
Jun 14 23	We	74	58	66	64	+1	-20	16	1		C P M	.08	.08	1.14	.71				29.65	29.49	79%	64	56	60	W	6.7	SSE	28	75	63.3	FT	
Jun 15 23	Th	75	57	66	60	+0	-20	18	1		C P C				.71				29.68	29.47	79%	63	55	59	W	5.1	W	18	76	63.4		
Jun 16 23	Fr	80	60	70	65	+4	-16	20	1		P P M	T	T		.71				29.74	29.66	72%	64	57	61	W	6.3	SSW	23	81	64.0		
Jun 17 23	Sa	69	58	64	61	-2	-18	11	1		M O O	.51	.12	1.13	1.22				29.69	29.58	90%	64	57	61	WNW	4.4	W	17	70	63.6	F	
Jun 18 23	Su	75	57	66	58	-1	-19	18	1		P P P	.01	.01	.04	1.23				29.95	29.66	80%	63	56	60	WNW	7.6	NW	20	76	63.5		
Jun 19 23	Mo	74	57	66	59	-1	-20	17	1		P P P				1.23				30.19	29.95	82%	63	54	59	SSE	5.0	SSE	16	75	63.4		
Jun 20 23	Tu	69	54	62	57	-5	-25	15	3		P P P				1.23				30.29	30.18	85%	60	53	57	SSE	4.7	S	18	69	64.2		
Jun 21 23	We	72	53	63	56	-5	-30	19	2		P P P				1.23				30.33	30.27	81%	61	51	56	ENE	5.8	ENE	17	72	64.5		
Jun 22 23	Th	72	56	64	57	-4	-34	16	1		M O O				1.23				30.27	30.09	82%	63	54	59	ENE	8.1	E	22	72	64.8		
Jun 23 23	Fr	75	60	68	61	+0	-34	15	3		O M M				1.23				30.09	29.99	89%	68	59	64	SSE	5.8	N	14	77	65.6	X	
Jun 24 23	Sa	75	65	70	65	+1	-33	10	5		O O O	.47	.12	1.99	1.70				29.99	29.83	93%	72	65	69	SW	6.5	SW	19	78	66.5	X	
Jun 25 23	Su	80	65	73	66	+4	-29	15	8		F M M				1.70				29.87	29.81	88%	72	65	69	SW	5.3	S	16	84	67.7	X	
Jun 26 23	Mo	79	67	73	67	+4	-25	12	8		O M O	.02	.01		1.72				29.86	29.80	92%	74	67	71	SSE	6.5	S	25	83	68.1	X	
Jun 27 23	Tu	76	66	71	70	+1	-24	10	6		O M O	1.29	.52	6.62	3.01				29.84	29.73	91%	71	65	68	S	10.8	S	29	79	67.9	FT	
Jun 28 23	We	74	66	70	68	+0	-24	8	5		O O O	.80	.62	4.47	3.81				29.89	29.80	94%	70	65	68	SSE	8.5	S	22	76	67.8	FT	
Jun 29 23	Th	78	65	72	66	+2	-22	13	7		O P P				3.81				30.06	29.89	85%	71	63	67	SW	4.0	SSE	17	81	68.8	X	
Jun 30 23	Fr	80	62	71	66	+0	-22	18	6		C C C				3.81				30.08	30.04	83%	70	62	66	S	3.6	S	14	82	69.8	FH	
AVG		73	57	65	60	-1	-20	16	2			.13							0	29.864	83%	59.73			SSE	6.45	S	20	74	63.5		
MAX		80	67	73	70	+7	+9	24	14			1.29	.62	6.62					0	30.33	30.27	94%	74	67	71	NNE	15.5	NNE	34	84	69.8	
MIN		56	45	51	47	-11	-34	8	0										29.65	29.47	72%	47	42	45	NW	2.6	NW	13	56	58.6		

OF DAYS - JUNE 2023

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70
>0	13	≥80	≥60	≥60
≥+5	1	≥70	≥50	≥50
≥+10		≥60	≥50	≥40
<0	13	≥50	<40	<40
≤-5	6	<50	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC	SMOKE					
None	16	None	W <3	2	CL	3	F	17	S	5
Trace	3	Trace	W <5	12	PC	15	DF	6		
≥.01	14	≥ 0.1	W <10	27	OV	12	HZ	5		
≥.10	7	≥ 1	W ≥10	3			TS	5		
≥.20	5	≥ 2	W ≥13	2			IP			
≥.30	4	≥ 3	G <20	16			Z			
≥.40	4	≥ 4	G <30	29			THI ≥100			
≥.50	3	≥ 5	G ≥30	1			THI ≥90			
≥.75	2	≥ 6	G ≥40				THI ≥85			
≥ 1.00	1	≥ 9	G ≥50				THI ≥80			5

JUNE 2023 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	
Mean	65.20
Normal	65.9
Departure	-0.73
Jun 2022	66.6
High Mean	69.3
Year	2001
Low Mean	60.5
Year	1903
Avg High	72.8
Normal	73.8
Departure	-1.0
Jun 2022	74.9
High Max	79.1
Year	1957
Low Max	66.5
Year	1903
Avg Low	57.2
Normal	57.9
Departure	-0.7
Jun 2022	57.9
High Min	61.3
Year	2001
Low Min	53.1
Year	1907
Total Dep	-22
Jun 2022	+20
High Depart	+109
Year	1957
Low Depart	-138
Year	1903
Running Dep	-0.73
Jun 2022	+0.67
High Run Dep	+3.38
Year	1957
Low Run Dep	-4.77
Year	1903

MONTH LIQUID PRECIP	
Month	3.81
Normal	3.53
Departure	+0.28
% Of Norm	108%
Jun 2022	3.70
Month Max	10.87
Year	1998
Month Min	.05
Year	1949

YEAR LIQUID PRECIP	
Year Total	24.48
Year Norm	22.67
Year Dep	+1.91
% Of Norm	108%
Jun 2022	22.90
Year Max	40.39
Year	1998
Year Min	12.92
Year	1957

MONTH SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0.0
Jun 2022	0.0
Month Max	0.0
Year	1907
Month Min	0.0
Year	1998

SEASON SNOW	
Seas Total	9.1
Seas Norm	33.5
Seas Dep	-24.4
% Of Norm	27%
Jun 2022	34.7
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

MONTH HEATING DD	
Month	61
Normal	50
Departure	+11
% Of Normal	122%
Jun 2022	24
Month Max	159
Year	1907
Month Min	5
Year	1899

SEASON HEATING DD	
Seas Total	4783
Seas Normal	5478
Seas Depart	-695
% Of Normal	87%
Jun 2022	5009
Season Max	6620
Year	1905
Season Min	4444
Year	1932

MONTH COOLING DD	
Month	67
Normal	80
Depart	-13
% Of Normal	84%
Jun 2022	72
Month Max	165
Year	1957
Month Min	11
Year	1972

DEW POINTS	
Mean	59.7
Normal	58.0
Depart	+1.7
Jun 2022	58.2
Hi Mean	61.6
Year	2008
Lo Mean	50.3
Year	1965
Avg High	63.4
Normal	62.9
Depart	+0.5
Jun 2022	62.9
High Max	66.7
Year	2021
Low Max	54.9
Year	1965
Avg Low	55.4
Normal	53.3
Depart	+2.1
Jun 2022	53.6
High Min	57.2
Year	2010
Low Min	44.9
Year	1958

SKY	
C	13%
P	37%
H	1%