

JANUARY 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	WC			HI	TMP
Jan 1 23	Su	54	39	47	51	+13	+13	15	18	M	C	P	.14	.10	.16	.14		0.0	30.01	29.65	79%	51	33	42	WNW	8.0	NW	26	35	44.5	F	
Jan 2 23	Mo	46	35	41	39	+8	+21	11	24	P	O	P			.14		0.0	30.18	30.00	81%	39	31	35	WNW	3.1	NW	14	34	43.6	F		
Jan 3 23	Tu	52	38	45	39	+12	+33	14	20	O	O	O	.25	.11	.17	.39		0.0	30.17	29.80	92%	51	34	43	ESE	6.5	SW	29	38	43.4	X	
Jan 4 23	We	49	42	46	49	+13	+46	7	19	O	F	O	.29	.08	.23	.68		0.0	29.94	29.77	99%	49	41	45	E	3.8	WSW	13	39	44.8	X	
Jan 5 23	Th	46	37	42	44	+9	+55	9	23	O	O	O	.02	.01		.70		0.0	30.00	29.83	98%	45	37	41	N	8.8	NW	24	29	45	44.8	F
Jan 6 23	Fr	39	33	36	37	+3	+58	6	29	O	O	O	.12	.03	.09	.82		0.0	30.05	29.93	98%	38	32	35	N	8.8	NNE	20	27	45.0	F	
Jan 7 23	Sa	44	32	38	34	+6	+64	12	27	O	O	M				.82		0.0	30.16	30.03	85%	38	30	34	NW	5.5	NW	18	18	44.2	F	
Jan 8 23	Su	36	26	31	34	-1	+63	10	34	C	C	M				.82		0.0	30.31	30.12	68%	30	18	24	NW	5.8	NNW	23	17	43.4	F	
Jan 9 23	Mo	42	31	37	31	+5	+68	11	28	O	M	C	.04	.02	.07	.86	T	0.0	30.12	29.80	82%	35	25	30	WNW	5.2	NW	19	23	43.1	F	
Jan 10 23	Tu	43	30	37	32	+5	+73	13	28	O	P	M				.86	T	0.0	30.14	29.87	67%	30	18	24	WNW	6.8	W	17	23	42.4	F	
Jan 11 23	We	38	24	31	30	-1	+72	14	34	M	P	O				.86	T	0.0	30.31	30.14	75%	30	16	23	N	7.0	NNE	16	17	43.4	F	
Jan 12 23	Th	50	32	41	32	+10	+82	18	24	O	O	O	.69	.27	1.81	1.55		0.0	30.30	29.78	94%	50	30	40	SE	9.3	S	32	29	43	43.0	F
Jan 13 23	Fr	56	41	49	50	+18	+100	15	16	O	O	O	.94	.30	2.09	2.49		0.0	29.78	29.54	94%	55	37	46	S	13.0	SSW	36	34	54	45.2	F
Jan 14 23	Sa	41	32	37	41	+6	+106	9	28	O	O	O	.01	.01		2.50	T	0.0	29.93	29.61	93%	37	30	34	N	13.8	N	32	22	34	44.6	F
Jan 15 23	Su	35	30	33	32	+2	+108	5	32	O	O	O	.01	.01		2.51	T	0.0	29.94	29.78	73%	30	20	25	N	19.3	NNW	41	18	42.4	F	
Jan 16 23	Mo	34	30	32	30	+1	+109	4	33	O	O	O	.03			2.54	0.1	0.1	29.88	29.67	86%	30	26	28	NW	12.0	N	29	19	41.7	F	
Jan 17 23	Tu	50	31	41	32	+10	+119	19	24	C	P	O	.02	.02		2.56	0.1	0.1	29.70	29.60	68%	34	24	29	W	6.0	NNW	17	24	41.4	F	
Jan 18 23	We	53	37	45	41	+15	+134	16	20	O	P	C				2.56	0.1	0.1	29.91	29.60	72%	40	30	35	WNW	7.9	NW	30	34	41.8	F	
Jan 19 23	Th	41	35	38	40	+8	+142	6	27	C	O	O	.95	.27	1.02	3.51	0.1	0.1	30.04	29.54	87%	39	32	36	NW	5.7	E	23	31	41.1	F	
Jan 20 23	Fr	40	32	36	39	+6	+148	8	29	O	O	O	.20	.11	.56	3.71	T	0.1	29.86	29.48	97%	39	31	35	NNW	8.2	NE	33	27	36	42.5	F
Jan 21 23	Sa	35	31	33	32	+3	+151	4	32	O	O	O	.01			3.72	0.1	0.2	30.22	29.86	87%	32	25	29	NNW	5.9	NNW	17	25	42.7	F	
Jan 22 23	Su	44	30	37	32	+7	+158	14	28	O	O	O	.44	.15	.33	4.16	0.2	0.2	30.23	29.79	88%	43	24	34	SE	4.3	SSE	22	24	40	42.2	F
Jan 23 23	Mo	44	32	38	44	+8	+166	12	27	O	P	O	1.15	.30	.55	5.31	0.5	0.7	29.81	29.40	93%	43	28	36	N	12.3	NW	30	22	38	42.5	F
Jan 24 23	Tu	39	30	35	32	+5	+171	9	30	M	P	M				5.31	0.7	1	30.24	29.81	77%	31	26	29	W	9.3	WNW	27	20	41.7	F	
Jan 25 23	We	47	30	39	32	+9	+180	17	26	P	O	O	.72	.18	.40	6.03	0.1	0.8	30.34	29.63	80%	47	26	37	W	7.0	S	33	27	40	41.7	F
Jan 26 23	Th	53	38	46	47	+16	+196	15	19	O	O	O	1.04	.25	1.26	7.07	0.8	0.8	29.82	29.35	78%	53	27	40	W	14.6	SSW	37	31	52	43.1	F
Jan 27 23	Fr	42	30	36	38	+6	+202	12	29	P	P	M				7.07	0.8	0.8	30.19	29.82	68%	30	22	26	NW	5.8	NNW	21	24	42.8	F	
Jan 28 23	Sa	52	32	42	33	+12	+214	20	23	P	P	P				7.07	0.8	0.8	30.32	30.17	66%	35	25	30	WSW	6.8	SSW	31	26	42.4	F	
Jan 29 23	Su	50	39	45	40	+15	+229	11	20	P	M	M	.01	.01		7.08	0.8	0.8	30.34	30.09	86%	44	35	40	S	7.3	SSE	27	37	42.7	F	
Jan 30 23	Mo	52	37	45	44	+15	+244	15	20	M	P	P				7.08	0.8	0.8	30.19	30.06	80%	40	33	37	WNW	4.2	W	15	36	43.1	F	
Jan 31 23	Tu	42	27	35	41	+5	+249	15	30	O	P	M	.11	.04		7.19	T	0.8	30.25	30.04	76%	41	14	28	N	6.3	NNE	16	19	39	42.4	F
AVG		45	33	39	38	+8	+122	12	26				.23				0.0	0	29.939	29.87	83%	33.87	N	8.01	NW	25	27	43.0				
MAX		56	42	49	51	+18	+249	20	34				1.15	.30	2.09		0.5	1	30.34	30.17	99%	55	41	46	N	19.3	NNW	41	18	45.2		
MIN		34	24	31	30	-1	+13	4	16										29.70	29.35	66%	30	14	23	WNW	3.1	WSW	13	17	34	41.1	

# OF DAYS - JANUARY 2023

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	≥90	≥70	≥70	≥70
>0	29	≥80	≥60	≥60
≥+5	25	≥70	≥50	≥50
≥+10	11	≥60	<50	≥40
<0	2	≥50	<40	≥30
≤-5		<50	<30	<20
≤-10		<40	<20	<10
		<30	<10	≤0
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	10	None	27	W <3
Trace		Trace	5	W <5
≥.01	21	≥0.1	4	W <10
≥.10	13	≥1		W ≥10
≥.20	10	≥2		W ≥13
≥.30	7	≥3		G <20
≥.40	7	≥4		G <30
≥.50	6	≥5		G ≥30
≥.75	4	≥6		G ≥40
≥1.00	2	≥9		G ≥50

JANUARY 2023 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

TEMPERATURE	MONTH LIQUID PRECIP	MONTH SNOW	MONTH HEATING DD	DEW POINTS	SKY
Mean	39.16	Month	801	Mean	33.9
Normal	31.0	Normal	3.67	Normal	21.9
Departure	+8.16	Departure	+3.52	Depart	+11.9
Jan 2022	28.2	% Of Norm	196%	Jan 2022	13.5
High Mean	39.2	Jan 2022	3.70	Hi Mean	33.9
Year	2023	Month Max	12.04	Year	2023
Low Mean	21.6	Year	1979	Lo Mean	6.7
Year	2004	Month Min	.78	Year	1981
Avg High	44.81	Year	1955	Avg High	39.6
Normal	38.0			Normal	29.9
Departure	+6.8			Depart	+9.7
Jan 2022	36.2			Jan 2022	28.6
High Max	45.7			High Max	39.6
Year	1913			Year	2023
Low Max	27.7			Low Max	14.8
Year	2004			Year	1981
Avg Low	33.00			Avg Low	27.7
Normal	24.1			Normal	13.8
Departure	+8.9			Depart	+14.0
Jan 2022	19.6			Jan 2022	8.2
High Min	33.0			High Min	27.7
Year	2023			Year	2023
Low Min	13.1			Low Min	-1.4
Year	1982			Year	1981
Total Dep	+249				
Jan 2022	-91				
High Depart	+262				
Year	1932				
Low Depart	-256				
Year	2004				
Running Dep	+8.03				
Jan 2022	-2.94				
High Run Dep	+8.18				
Year	1932				
Low Run Dep	-8.52				
Year	1981				

SUNSHINE %	LIQUID %	SNOW %	
2023	68%	2022	13%
Norm	39%	Norm	18%
Dep	+28%	Dep	-5%
2022	32%	2021	17%
High	68%	High	37%
Year	2004	Year	2005
Low	16%		
Year	1974		

MONTH COOLING DD	YEAR COOLING DD
Month	0
Normal	0
Depart	+0
% Of Normal	
Jan 2022	0
Month Max	0
Year	0
Month Min	0
Year	0

Year