SEPTEMBER 1991 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC
Sep 1 91	S	67	50	59	63	-9	-9	17	6		C	C	C			.00				30.36	30.05	53%	47	34	41	NNE	6.9	NNW	27	67	
Sep 2 91	M	69	46	58	51	-10	-19	23	7		C	C	C			.00				30.55	30.19	62%	52	35	44	SW	4.4	SW	21	69	
Sep 3 91	T	74	54	64	57	-4	-23	20	1		C	P	C			.00				30.41	29.97	71%	62	50	56	SW	9.1	SW	27	74	
Sep 4 91	W	75	62	69	63	+1	-22	13		4	C	P	O			.00				30.12	29.74	75%	64	60	62	SW	12.0	WSW	33	75	
Sep 5 91	T	70	60	65	70	-2	-24	10			O	O	O	2.84	.67	2.84				30.16	29.80	96%	70	60	65	NNE	6.2	E	21	70	FT
Sep 6 91	F	68	59	64	60	-3	-27	9	1		O	O	M	.04	.03	2.88				30.23	29.97	85%	60	56	58	NE	8.3	NNE	22	68	F
Sep 7 91	S	77	57	67	60	+0	-27	20		2	O	P	C			2.88				30.28	30.00	70%	60	55	58	N	6.5	NE	18	77	
Sep 8 91	S	81	60	71	62	+4	-23	21		6	P	P	P			2.88				30.31	29.97	70%	62	56	59	W	3.6	W	16	81	
Sep 9 91	M	77	58	68	63	+1	-22	19		3	P	P	O			2.88				30.33	30.05	70%	61	50	56	SSE	4.2	SSE	14	77	
Sep 10 91	T	79	59	69	61	+3	-19	20		4	O	O	M			2.88				30.17	29.71	78%	65	58	62	SW	9.7	SW	25	79	FH
Sep 11 91	W	78	55	67	72	+1	-18	23		2	O	P	C	T	T	2.88				30.06	29.56	68%	68	44	56	NNW	8.9	NE	24	78	F
Sep 12 91	T	71	48	60	55	-6	-24	23	5		M	C	C			2.88				30.19	29.74	56%	50	36	43	NNW	7.8	NNW	18	71	
Sep 13 91	F	71	50	61	54	-4	-28	21	4		P	P	P			2.88				30.15	29.83	60%	55	40	48	WNW	3.7	W	17	71	
Sep 14 91	S	64	59	62	59	-3	-31	5	3		O	O	O	.13	.07	3.01				30.23	29.87	91%	61	55	58	ESE	3.2	SSE	18	64	F
Sep 15 91	S	70	55	63	59	-2	-33	15	2		O	O	O	.08	.03	3.09				30.29	29.85	94%	67	54	61	SSE	4.5	SSE	24	70	F
Sep 16 91	M	86	68	77	69	+13	-20	18		12	O	H	P			3.09				30.06	29.73	77%	72	67	70	WSW	9.1	WSW	22	92	FH
Sep 17 91	T	86	69	78	76	+14	-6	17		13	H	H	M	T	T	3.09				30.02	29.72	84%	72	68	70	WSW	7.1	SW	19	96	FHT
Sep 18 91	W	79	63	71	70	+7	+1	16		6	O	M	P	.01	.01	3.10				30.21	29.81	81%	71	54	63	SSE	3.8	SW	18	80	FHT
Sep 19 91	T	77	54	66	73	+3	+4	23		1	O	O	O	.28	.08	3.38				30.15	29.80	94%	72	53	63	SSW	8.4	SSW	29	77	F
Sep 20 91	F	64	43	54	54	-9	-5	21	11		O	O	M	.79	.17	4.17				30.23	29.84	70%	53	36	45	N	8.2	N	21	64	F
Sep 21 91	S	58	42	50	45	-13	-18	16	15		P	P	C			4.17				30.40	29.97	68%	42	34	38	WNW	6.1	NNW	20	58	
Sep 22 91	S	66	42	54	44	-8	-26	24	11		C	P	P			4.17				30.47	30.17	73%	53	38	46	SW	4.6	SW	18	66	
Sep 23 91	M	68	52	60	55	-2	-28	16	5		M	O	O	.28	.08	4.45				30.36	29.91	84%	61	48	55	SW	6.6	SSW	26	68	F
Sep 24 91	T	72	55	64	61	+2	-26	17	1		O	P	O	.06	.03	4.51				30.44	29.78	72%	61	47	54	SSE	2.5	ESE	13	72	F
Sep 25 91	W	71	60	66	60	+5	-21	11		1	O	O	O	2.44	.53	6.95				29.89	29.43	92%	69	59	64	SW	7.5	SW	44	71	F
Sep 26 91	T	65	55	60	63	-1	-22	10	5		O	O	C	.76	.19	7.71				29.84	29.30	89%	64	52	58	NNE	3.9	WNW	20	65	F
Sep 27 91	F	64	44	54	55	-7	-29	20	11		P	P	C			7.71				30.13	29.67	66%	53	35	44	WNW	5.3	WNW	20	64	
Sep 28 91	S	60	39	50	44	-10	-39	21	15		C	P	C			7.71				30.30	30.04	65%	38	29	34	WNW	5.4	NNW	26	60	
Sep 29 91	S	67	39	53	42	-7	-46	28	12		C	P	P			7.71				30.43	30.10	69%	49	35	42	SW	5.9	SW	31	67	
Sep 30 91	M	59	38	49	47	-11	-57	21	16		P	P	C			7.71				30.55	30.20	58%	41	25	33	NNE	5.5	NNW	24	59	
AVG		71	53	62	59	-2	-23	18	4	2				.26						30.05		74%	53.30			SW	6.3	SW	23	72	
MAX		86	69	78	76	+14	+4	28	16	13				2.84	.67					30.55	30.20	96%	72	68	70	SW	12.0	SW	44	96	
MIN		58	38	49	42	-13	-57	5	0	0										29.84	29.30	53%	38	25	33	SSE	2.5	ESE	13		

Of Days - September 1991

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90		≥70		≥70	5	≥70		None	19	None	30	W <3	2	CL	4	F	15
>0	11	≥80	3	≥60	7	≥60	19	≥60	4	Trace	2	Trace		W <5	12	PC	14	HF	
≥+5	4	≥70	17	≥50	21	≥50	25	≥50	16	≥ .01	11	≥ 0.1		W <10	28	OV	12	HZ	4
≥+10	2	≥60	28	<50	9	≥40	29	≥40	20	≥ .10	7	≥ 1		W ≥10	2			TS	3
<0	18	≥50	30	<40	3	<40	1	<30	2	≥ .20	6	≥ 2		W ≥13				IP	
≤-5	10	<50		<30		<30		<20		≥ .30	4	≥ 3		G <20	10			Z	
≤-10	4	<40		<20		<20		<10		≥ .40	4	≥ 4		G <30	27	THI ≥100			
		<30		<10		<10		≤0		≥ .50	4	≥ 5		G ≥30	3	THI ≥90		2	
		<20		≤0		≤0		≤-10		≥ .75	4	≥ 6		G ≥40	1	THI ≥85		2	
		≤32		≤32		≤32		≤32	2	≥ 1.00	2	≥ 9		G ≥50		THI ≥80		4	

TEMPERATURES	
Mean	62.43
Normal	64.3
Departure	-1.87
Sep 1990	64.13
Avg High	71.10
Normal	72.1
Departure	-1.0
Avg Low	53.17
Normal	56.5
Departure	-3.3
Total Dep	-57
Sep 1990	-6

LIQUID PRECIP	
Month	7.71
Normal	3.47
Departure	+4.24
% Of Norm	222%
Sep 1990	3.45
Year	37.48
Year Norm	32.20
Year Dep	+5.28
% Of Norm	116%
Sep 1990	34.75

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Sep 1990	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Sep 1990	0.0

HEATING DD	
Month	131
Normal	87
Departure	+44
% Of Nrm	151%
Sep 1990	92
Season	131
Seas Nrm	94
Seas Dep	+37
% Of Nrm	139%
Sep 1990	98

COOLING DD	
Month	54
Normal	55
Departure	-1
% Of Norm	98%
September 90	66
Year	670
Year Norm	573
Year Dep	+97
% Of Norm	117%
September 90	604

SKY	
C	23%
P	29%
H	3%
M	8%
O	37%
F	
SS	60%
90	50%
Lq	37%
90	33%
Sn	
90	

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