

Virginia Station	Threshold Temp (F)	SPRING 1981-2010 (Date)			FALL 1981-2010 (Date)			Freeze/Frost Free Period (#Days)		
		Probability Level %			Probability Level %			Probability Level %		
		90	50	10	10	50	90	10	50	90
AKQ CWA										
AMELIA 4 SW (Amelia)	36	Apr 08	Apr 23	May 08	Oct 01	Oct 16	Nov 01	195	174	153
	32	Mar 26	Apr 11	Apr 27	Oct 11	Oct 28	Nov 11	220	198	175
ASHLAND (Hanover)	28	Mar 13	Mar 30	Apr 15	Oct 22	Nov 11	Nov 27	246	222	199
	36	Apr 10	Apr 23	May 07	Oct 04	Oct 17	Nov 01	195	175	156
CAMP PICKETT (Nottoway)	32	Mar 29	Apr 11	Apr 24	Oct 13	Oct 29	Nov 11	219	199	179
	28	Mar 14	Mar 31	Apr 15	Oct 26	Nov 08	Nov 27	244	222	201
CHASE CITY (Mecklenburg)	36	Apr 16	Apr 28	May 10	Oct 01	Oct 14	Oct 29	187	168	150
	32	Apr 03	Apr 17	Apr 29	Oct 10	Oct 24	Nov 07	210	190	170
CORBIN (Caroline)	28	Mar 19	Apr 04	Apr 18	Oct 19	Nov 04	Nov 22	237	213	192
	36	Apr 09	Apr 22	May 07	Oct 05	Oct 19	Nov 03	198	178	159
EMPORIA 1 WNW (Greensville)	32	Mar 27	Apr 10	Apr 23	Oct 15	Oct 30	Nov 13	222	200	181
	28	Mar 13	Mar 30	Apr 13	Oct 26	Nov 10	Dec 01	250	224	202
FARMVILLE 2 N (Cumberland)	36	Apr 16	May 01	May 17	Sep 29	Oct 11	Oct 27	184	162	142
	32	Apr 01	Apr 17	May 05	Oct 07	Oct 23	Nov 06	210	187	164
HOLLAND 1 E (Suffolk)	28	Mar 19	Apr 02	Apr 20	Oct 18	Nov 03	Nov 20	236	213	190
	36	Apr 02	Apr 17	May 02	Oct 08	Oct 24	Nov 06	209	188	166
JOHN H KERR DAM (Mecklenburg)	32	Mar 20	Apr 04	Apr 18	Oct 19	Nov 04	Nov 20	234	212	191
	28	Mar 05	Mar 24	Apr 10	Nov 01	Nov 17	Dec 05	263	237	213
LANGLEY AFB (Hampton)	36	Apr 17	Apr 30	May 12	Sep 30	Oct 13	Oct 27	183	165	147
	32	Apr 05	Apr 20	May 03	Oct 08	Oct 23	Nov 05	205	185	165
LAWRENCEVILLE 3 E (Brunswick)	28	Mar 23	Apr 07	Apr 22	Oct 17	Nov 02	Nov 17	229	207	186
	36	Apr 08	Apr 21	May 06	Oct 08	Oct 22	Nov 05	203	182	162
LOUISA (Louisa)	32	Mar 24	Apr 08	Apr 24	Oct 16	Nov 01	Nov 17	227	205	182
	28	Mar 09	Mar 26	Apr 11	Oct 28	Nov 13	Dec 03	258	232	208
NORFOLK/ORF AP (Norfolk)	36	Apr 05	Apr 19	May 04	Oct 07	Oct 22	Nov 05	205	185	165
	32	Mar 22	Apr 06	Apr 20	Oct 16	Nov 01	Nov 17	230	208	188
OCEANA/NTU (Virginia Beach)	28	Mar 08	Mar 24	Apr 09	Oct 27	Nov 14	Dec 03	260	234	210
	36	Mar 24	Apr 07	Apr 21	Oct 24	Nov 06	Nov 21	232	212	193
PAINTER 2 W (Accomack)	32	Mar 10	Mar 27	Apr 11	Nov 05	Nov 19	Dec 04	260	237	216
	28	Feb 25	Mar 12	Mar 30	Nov 14	Dec 01	Dec 22	289	263	239
PALMYRA 3S (Fluvanna)	36	Apr 11	Apr 25	May 10	Oct 01	Oct 16	Oct 31	193	172	152
	32	Mar 28	Apr 13	Apr 26	Oct 09	Oct 26	Nov 08	217	195	173
AMELIA 4 SW (Amelia)	28	Mar 12	Mar 31	Apr 15	Oct 19	Nov 05	Nov 21	243	219	195
	36	Apr 20	May 04	May 20	Sep 25	Oct 07	Oct 22	175	155	135
ASHLAND (Hanover)	32	Apr 08	Apr 24	May 11	Oct 03	Oct 19	Nov 03	199	177	155
	28	Mar 26	Apr 10	Apr 28	Oct 14	Oct 31	Nov 15	225	202	179
CHASE CITY (Mecklenburg)	36	Mar 19	Apr 03	Apr 17	Oct 28	Nov 11	Nov 28	242	221	201
	32	Mar 02	Mar 20	Apr 06	Nov 08	Nov 25	Dec 10	272	248	225
CORBIN (Caroline)	28	Feb 14	Mar 04	Mar 23	Nov 22	Dec 06	Dec 28	303	276	251
	36	Mar 27	Apr 11	Apr 27	Oct 21	Nov 04	Nov 19	228	206	185
EMPORIA 1 WNW (Greensville)	32	Mar 11	Mar 28	Apr 12	Nov 01	Nov 17	Dec 04	257	234	211
	28	Feb 22	Mar 11	Mar 29	Nov 14	Dec 01	Dec 24	292	265	240
FARMVILLE 2 N (Cumberland)	36	Apr 02	Apr 17	May 03	Oct 13	Oct 30	Nov 13	215	194	172
	32	Mar 19	Apr 03	Apr 18	Oct 25	Nov 10	Nov 26	241	220	199
HOLLAND 1 E (Suffolk)	28	Mar 05	Mar 21	Apr 06	Nov 08	Nov 26	Dec 12	272	248	225
	36	Apr 25	May 07	May 25	Sep 24	Oct 04	Oct 18	167	148	128
JOHN H KERR DAM (Mecklenburg)	32	Apr 14	Apr 28	May 14	Oct 01	Oct 14	Oct 31	189	168	148
	28	Mar 31	Apr 15	May 02	Oct 10	Oct 25	Nov 09	214	192	170

RICHMOND/RIC AP (Henrico)	36	Apr03	Apr17	May03	Oct10	Oct25	Nov 07	209	190	169
	32	Mar20	Apr 04	Apr19	Oct20	Nov 04	Nov 20	234	213	192
	28	Mar07	Mar22	Apr06	Nov01	Nov17	Dec 04	262	239	216
STONY CREEK 1 E (Sussex)	36	Apr 06	Apr 21	May 06	Oct04	Oct18	Nov01	200	178	157
	32	Mar 23	Apr 07	Apr 22	Oct12	Oct 29	Nov12	225	203	182
	28	Mar 10	Mar 27	Apr 11	Oct23	Nov08	Nov29	252	227	204
SUFFOLK LAKE KILBY (Suffolk)	36	Mar 24	Apr 06	Apr 20	Oct 21	Nov 04	Nov 19	230	210	191
	32	Mar 09	Mar 26	Apr 09	Nov 01	Nov 16	Dec 03	259	235	213
	28	Feb 21	Mar 10	Mar 29	Nov 14	Dec 01	Dec 23	292	265	240
WAKEFIELD/ AKQ (Sussex)	36	Apr 03	Apr 18	May 01	Oct 09	Oct 22	Nov 05	206	187	168
	32	Mar 22	Apr 04	Apr 19	Oct 17	Nov 01	Nov 17	231	210	190
	28	Mar 07	Mar 23	Apr 08	Oct 30	Nov 15	Dec 04	262	236	213
WALKERTON 2 NW (King and Queen)	36	Apr 15	Apr 28	May 10	Oct 01	Oct 13	Oct 29	185	166	149
	32	Apr 03	Apr 16	Apr 29	Oct 08	Oct 23	Nov 06	208	188	169
	28	Mar 21	Apr 04	Apr 19	Oct 17	Nov 02	Nov 18	231	210	189
WALLOPS ISLAND (Accomack)	36	Apr 02	Apr 14	Apr 27	Oct 16	Oct 31	Nov 13	217	198	179
	32	Mar 19	Apr 02	Apr 17	Oct 28	Nov 11	Nov 28	243	222	202
	28	Mar 06	Mar 21	Apr 04	Nov 09	Nov 25	Dec 11	269	248	227
WARSAW 2 NW (Richmond Co)	36	Apr 06	Apr 20	May 04	Oct 06	Oct 20	Nov 04	202	182	161
	32	Mar 24	Apr 06	Apr 20	Oct 16	Nov 01	Nov 16	228	207	187
	28	Mar 09	Mar 25	Apr 08	Oct 29	Nov 14	Dec 03	257	233	211
WEST POINT 2NW (King William)	36	Apr 07	Apr 21	May 04	Oct 06	Oct 19	Nov 03	200	180	161
	32	Mar 26	Apr 08	Apr 21	Oct 15	Oct 30	Nov 13	223	203	183
	28	Mar 13	Mar 29	Apr 11	Oct 26	Nov 11	Nov 30	250	227	206
WILLIAMSBURG 2 N (York)	36	Apr01	Apr16	Apr30	Oct13	Oct28	Nov09	213	194	174
	32	Mar20	Apr04	Apr19	Oct24	Nov07	Nov24	239	217	196
	28	Mar05	Mar23	Apr08	Nov04	Nov22	Dec09	268	243	219

Probability Values indicate the percent chance that the last occurrence of (28F/32F/36F) will occur:

a) after the date in Spring and b) before that date in Fall.

Example: RIC Intl AP has a 90% that the last occurrence of 32F(or lower) in Spring will be after Mar 20, etc.

Maryland Station	Threshold Temp (F)	SPRING (Date)			FALL (Date)			Freeze/Frost Free Period (#Days)		
		Probability Level %			Probability Level %			Probability Level %		
		90	50	10	10	50	90	10	50	90
ASSATEAGUE (Coastal Worcester)	36	Apr01	Apr15	May03	Oct18	Nov03	Nov20	222	200	177
	32	Mar18	Apr05	Apr17	Oct28	Nov-15	Dec01	249	226	202
	28	Mar04	Mar21	Apr06	Nov11	Nov30	Dec15	276	252	226
PRINCESS ANNE (Somerset)	36	Apr25	May08	May25	Sep20	Oct04	Oct21	168	146	125
	32	Apr12	Apr27	May12	Sep29	Oct15	Nov03	194	170	146
	28	Mar27	Apr14	Apr30	Oct07	Oct29	Nov17	222	196	170
ROYAL OAK 2 SSW (Dorchester)	36	Apr01	Apr15	Apr29	Oct10	Oct27	Nov11	214	193	171
	32	Mar19	Apr02	Apr16	Oct22	Nov08	Nov23	240	219	197
	28	Mar06	Mar21	Apr04	Nov04	Nov21	Dec08	267	245	222
SALISBURY/SBY AP (Wicomico)	36	Apr01	Apr16	May07	Oct11	Oct22	Nov10	213	191	166
	32	Mar18	Apr03	Apr24	Oct21	Nov03	Nov25	241	216	189
	28	Mar05	Mar22	Apr08	Nov03	Nov18	Dec10	270	244	218
SNOW HILL 4N (Worcester)	36	Apr17	May03	May16	Sep30	Oct11	Oct28	183	162	143
	32	Apr03	Apr21	May03	Oct07	Oct22	Nov08	209	187	165
	28	Mar19	Apr05	Apr18	Oct16	Nov04	Nov22	237	214	192
VIENNA (Dorchester)	36	Apr07	Apr21	May06	Oct06	Oct22	Nov05	203	183	162
	32	Mar26	Apr08	Apr22	Oct17	Nov03	Nov18	228	207	186
	28	Mar10	Mar28	Apr12	Oct31	Nov15	Dec03	256	233	210
North Carolina										
EDENTON (Chowan)	36	Mar23	Apr07	Apr21	Oct21	Nov04	Nov21	232	211	191
	32	Mar07	Mar26	Apr11	Nov01	Nov18	Dec05	263	238	214
	28	Feb18	Mar09	Mar28	Nov16	Dec04	Dec26	298	270	243
ELIZABETH CITY (Pasquotank)	36	Mar26	Apr11	Apr25	Oct18	Nov02	Nov17	226	205	184
	32	Mar11	Mar29	Apr15	Oct29	Nov13	Dec02	253	228	205
	28	Feb21	Mar13	Apr01	Nov08	Nov27	Dec17	285	257	230
LEWISTON (Bertie)	36	Apr06	Apr21	May04	Oct05	Oct20	Nov03	202	181	160
	32	Mar24	Apr08	Apr22	Oct14	Oct30	Nov14	225	204	183
	28	Mar09	Mar27	Apr12	Oct24	Nov09	Dec01	254	228	204

Probability Values indicate the percent chance that the last occurrence of (28F/32F/36F) will occur:
a) after the date in Spring and b) before that date in Fall.
Example: Vienna, MD has a 10% chance that the last occurrence of 28F (or lower) in Spring will be after Apr 12, etc.