

Variable	Bridgeville	Dover	Georgetown	Lewes	Middletown	Millsboro	Newark	Wilmington NCC	Wilmington Porter
Period of record	1893-1985	1893-2010	1947-1996	1946-2009	1895-2003	1894-1952	1895-1999	1948-2012	1932-2010
Tmax < 32	-0.072	-0.143	0.419	-0.063	0.098	-0.436	-0.478	-0.044	-0.820
Tmax > 90	0.093	0.030	-0.259	0.472	0.038	0.072	0.362	0.113	0.020
Tmax > 95	-0.116	-0.051	-0.320	0.277	-0.002	-0.110	0.197	0.090	0.002
Tmax > 100	-0.191	0.041	-0.341	0.195	0.046	-0.085	0.114	-0.068	-0.129
Tmax > 105	insufficient data for trend analysis								
Tmin < 32	-0.014	-0.508	-0.186	-0.715	-0.076	-0.152	-0.365	-0.374	-0.383
Tmin < 20	-0.012	-0.177	0.068	-0.381	0.092	-0.259	-0.340	-0.240	-0.224
Tmin > 75	-0.349	0.192	-0.025	0.660	0.107	0.076	0.127	0.417	0.469
Tmin > 80	0.083	-0.168		0.347	-0.273	0.217		0.290	0.252
Tmin > 85	insufficient data for trend analysis								
Abs maximum	-0.102	-0.192	-0.229	0.229	-0.061	-0.121	0.131	0.033	-0.022
Abs minimum	-0.101	0.149	-0.236	0.228	-0.023	0.135	0.056	0.167	0.239
Max-Min	0.071	-0.211	0.146	-0.147	0.017	-0.099	0.016	-0.148	-0.232
Consec Tmax > 90	0.167	0.115	-0.215	0.410	0.153	-0.064	0.329	0.102	0.037
First Freeze	-0.720	0.259	0.299	0.591	-0.100	-3.090	0.242	0.177	0.379
Last Freeze	0.067	-0.263	-0.397	-0.654	-0.100	0.254	-0.050	-0.146	-0.414
Growing Season	-0.970	0.344	0.433	0.768	0.002	-0.408	0.212	0.220	0.502
Winter Tmax	0.149	0.261	-0.236	0.218	-0.107	0.410	0.575	0.134	-0.017
Spring Tmax	0.256	0.229	-0.417	0.412	0.001	0.336	0.598	0.303	-0.008
Summer Tmax	0.396	0.240	-0.415	0.603	0.227	0.477	0.639	0.148	-0.020
Autumn Tmax	0.314	0.254	-0.240	0.358	0.183	0.338	0.579	0.049	-0.250
Winter Tmin	0.100	0.275	-0.121	0.477	-0.056	0.306	0.399	0.220	0.204
Spring Tmin	-0.083	0.358	0.109	0.652	0.130	-0.036	0.143	0.411	0.482
Summer Tmin	-0.267	0.445	0.069	0.805	-0.018	-0.095	0.138	0.520	0.610
Autumn Tmin	-0.132	0.413	-0.026	0.724	0.023	-0.074	0.073	0.288	0.400
Precip Days	0.288	0.285	0.235	-0.039	-0.071	-0.305	0.418	0.037	0.020
Precip > 0.5	0.331	0.141	0.098	0.077	0.074	-0.020	-0.013	0.140	0.298
Precip > 1	0.228	-0.048	0.022	0.100	0.013	0.268	0.036	0.208	0.306
Precip > 2	0.125	0.109	0.012	0.021	0.132	0.353	0.152	0.161	0.234
Precip > 3	0.146	0.186	-0.135	0.019	0.152	-0.038	0.236	0.214	0.141
Precip > 4	0.182	0.194	-0.052	-0.070	-0.027	0.235	0.125	0.166	-0.030
Precip > 5	insufficient data for trend analysis								
Precip > 6	insufficient data for trend analysis								
Precip > 7	insufficient data for trend analysis								
Precip > 8	insufficient data for trend analysis								
Consec. Precip	0.155	0.069	0.330	0.199	-0.191	-0.283	0.148	0.180	0.075
1-day Precip	0.107	0.188	-0.087	0.079	0.002	0.249	0.215	0.256	0.096
2-day Precip	0.073	0.198	-0.258	0.081	0.003	0.131	0.141	0.235	0.124
Annual Precip	0.301	0.137	0.082	0.089	0.001	0.096	0.111	0.179	0.319
Winter Precip	0.245	0.011	0.118	-0.081	-0.103	-0.059	-0.155	0.010	0.157
Spring Precip	0.232	0.069	0.106	-0.066	-0.122	0.247	0.161	0.046	0.152
Summer Precip	-0.004	0.096	-0.023	0.019	-0.068	-0.214	0.066	0.105	0.128
Autumn Precip	0.287	0.109	-0.020	0.217	0.282	0.352	0.185	0.233	0.234

less than 10% missing years  
greater than 10% missing years  
insufficient data for trend analysis

Significant positive correlation  
Significant negative correlation