

Data generated on 9/3/20

**Standardized Precipitation Index
August 2020**

Major Basin	Number of Sites	SPI1	SPI2	SPI3	SPI6	SPI9	SPI12	SPI24	SPI36
BLACKSTONE	3	-0.21	-1.23	-0.44	-0.19		-0.09	1.37	1.05
BOSTON HARBOR	4	-0.17	-0.75	-0.26	-0.05	-0.17	-0.32	1.13	1.11
CAPE COD	5	-1.33	-2.14	-2.34	-1.35	-0.45	-0.15	0.94	1.36
CHARLES	3	-0.48	-1.57	-1.06	-0.40	-0.33	-0.10	1.91	1.06
CHICOPEE	3	0.11	0.19	-0.28	-0.12	0.00	0.19	1.22	1.45
CONNECTICUT	4	-0.35	-0.26	-0.86	-0.84	-1.06	-1.02	0.21	0.71
DEERFIELD	1	-0.70	-0.85	-1.11	-1.16	-0.91	-1.13	-0.42	-0.11
FARMINGTON	1	0.10	0.10	0.12	0.71	0.61	0.78	2.25	3.11
FRENCH	1	-0.15	-1.11	-0.99	-0.28	-0.27	-0.37	1.42	1.57
HOUSATONIC	3	-0.37	-0.44	-0.72	-0.80	-0.37	0.01	0.54	0.49
HUDSON	2	-0.07	-0.18	-1.25	-1.06	-0.93	-0.66	0.05	-0.13
IPSWICH	3	-0.92	-0.21	-0.57	-0.41	-0.21	-0.23	0.79	0.48
ISLANDS	1	-1.59	-1.70	-1.70	-0.36	-0.03	0.14	1.10	0.27
MERRIMACK	2	-0.85	-0.69	-1.13	-0.87	-0.51	-0.68	0.62	0.70
MILLERS	2	-0.37	-0.09	-0.79	-0.81	-0.70	-0.74	-0.01	0.66
NASHUA	4	-0.24	-0.21	-0.66	-0.32	-0.11	-0.10	1.02	1.30
NORTH COASTAL	2	-0.75	-0.11	-0.52	-0.23	-0.29	-0.12	0.85	0.73
QUINEBAUG	1	-0.56	-1.45	-1.74	-1.29	-0.66	-0.50	0.95	0.96
SOUTH COASTAL	2	-0.40	-0.97	-0.83	-0.34	-0.24	-0.05	0.85	0.71
SuAsCo	2	-0.11	-0.78	-0.74	-0.61	-0.35	-0.43	1.15	0.95
TAUNTON	4	-0.49	-1.06	-0.60	-0.41	-0.42	-0.32	1.14	1.30
TEN MILE	1	-0.83	-0.46	-0.49	0.20	0.12	0.00	1.79	1.54
WESTFIELD	3	-0.60	-1.36	-1.83	-1.23	-0.58	-0.54	0.63	0.84

>30 th percentile
≤30 and >20 percentile
≤20 and >10 percentile
≤10 and >2 percentile
≤2 percentile