

September 2019

Massachusetts Standardized Precipitation Index

Drought Region 2019	SPI 1-mo	SPI 2-mos	SPI 3mos	SPI 6-mos	SPI 9-mos	SPI 12-mos	SPI 24-mos	SPI 36-mos
Cape Cod	0.22	-0.18	-0.12	0.68	0.56	1.08	0.95	1.07
Central	-1.15	-0.49	-0.1	0.5	0.31	0.87	1.47	1.21
Connecticut River Valley	-1.05	-0.55	-0.54	0.04	-0.01	0.62	1.31	0.76
Islands	-0.2	-0.42	-0.62	0.41	0.6	1.31	0.89	1.23
Northeast	-1.75	-0.56	-0.1	0.36	0.19	0.67	0.62	0.52
Southeast	-1.22	-0.88	-0.05	0.61	0.63	1.32	1.46	1.18
Western	-0.74	-0.87	-1.17	-0.49	-0.6	-0.15	0.38	0.28

Key to Drought Plan SPI Severity	
0	>-0.52
1	≤ -0.52 and > -0.84
2	≤ -0.84 and > -1.28
3	≤ -1.28 and > -2.05
4	≤ -2.05