

Rhode Island Precipitation
National Weather Service Taunton, MA
Preliminary Precipitation Data (inches) by Drought Region
Past 12 months ending January 2015
Includes CoCoRaHS Data

RI 1 month January 2015	Rainfall	Departure	Percent	Normal
Northwest	4.59	0.31	107	4.28
Northeast	4.11	0.04	101	4.07
Central West	4.54	0.47	112	4.07
Central East	3.80	-0.06	98	3.86
Eastern	4.17	0.32	108	3.85
Southern	3.97	-0.14	97	4.11
New Shoreham	3.97	-0.14	97	4.11

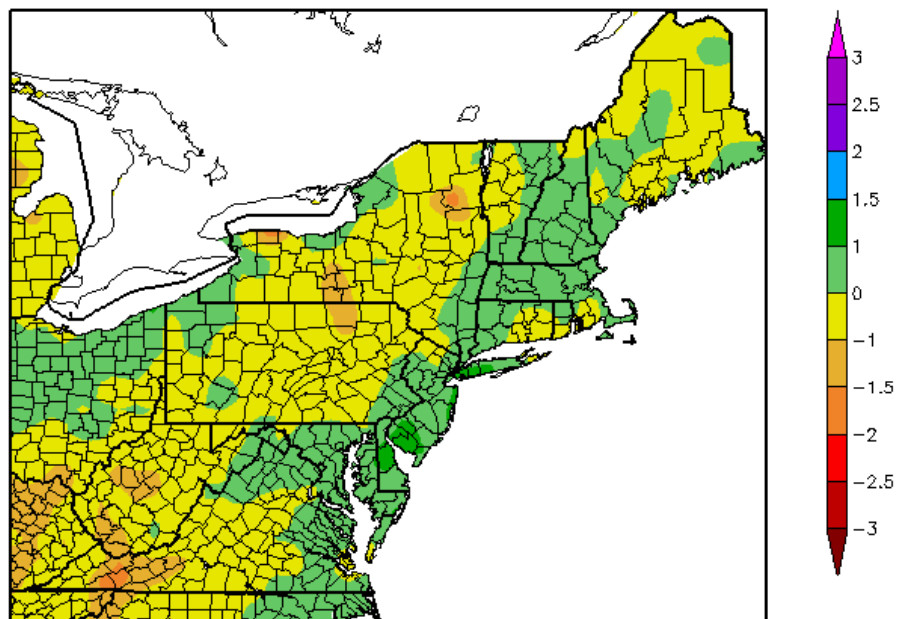
RI 2 month Dec 14-Jan 15	Rainfall	Departure	Percent	Normal
Northwest	10.66	1.54	117	9.12
Northeast	9.99	1.18	113	8.81
Central West	10.59	1.92	122	8.67
Central East	10.26	2.18	127	8.08
Eastern	10.00	1.83	122	8.17
Southern	10.65	1.83	121	8.82
New Shoreham	10.53	1.71	119	8.82

RI 3 month Nov 14-Jan 15	Rainfall	Departure	Percent	Normal
Northwest	16.01	1.93	114	14.08
Northeast	15.23	1.63	112	13.60
Central West	15.44	2.02	115	13.42
Central East	15.87	3.28	126	12.59
Eastern	15.17	2.67	121	12.50
Southern	15.68	1.81	113	13.87
New Shoreham	15.48	1.61	112	13.87

RI 6 month Aug 14-Jan 15	Rainfall	Departure	Percent	Normal
Northwest	24.44	-2.83	90	27.27
Northeast	24.22	-2.10	92	26.32
Central West	24.97	-0.90	97	25.87
Central East	23.62	-0.42	98	24.04
Eastern	21.77	-2.19	91	23.96
Southern	22.33	-4.38	84	26.71
New Shoreham	21.45	-5.26	80	26.71

RI 12 month Feb 14-Jan 15	Rainfall	Departure	Percent	Normal
Northwest	48.58	-5.12	90	53.70
Northeast	47.09	-4.33	92	51.42
Central West	51.36	0.59	101	50.77
Central East	49.51	2.33	105	47.18
Eastern	47.63	-0.91	98	48.54
Southern	51.80	-1.07	98	52.87
New Shoreham	51.38	-1.49	97	52.87

Monthly SPI
1/1/2015 – 1/31/2015

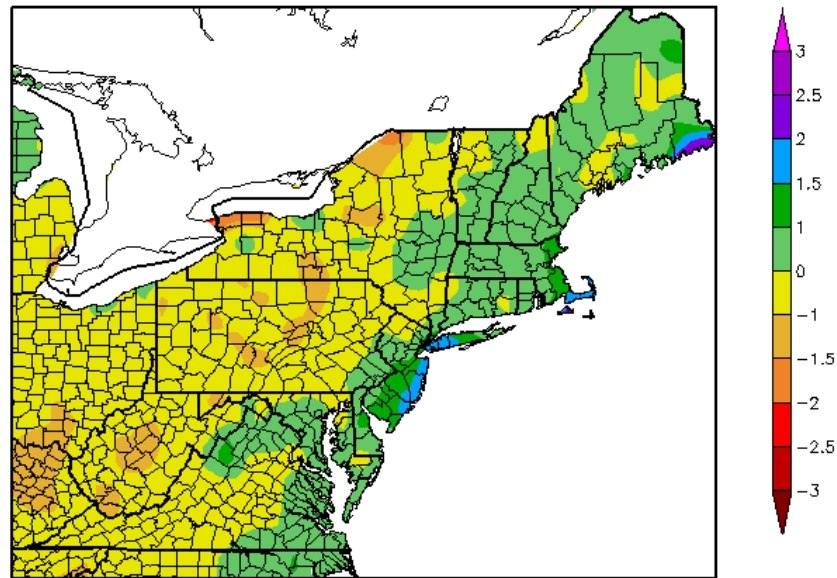


Generated 2/11/2015 at HPRCC using provisional data.

Regional Climate Centers

Map 1. One month SPI for January 2015.

3-Month SPI 11/1/2014 – 1/31/2015

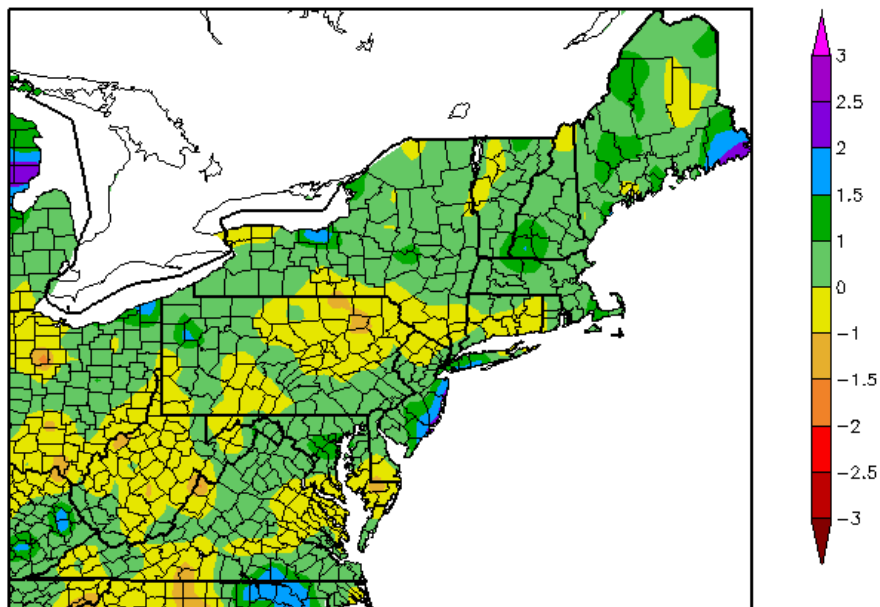


Generated 2/11/2015 at HPRCC using provisional data.

Regional Climate Centers

Map 2. Three month SPI for November 2014-January 2015.

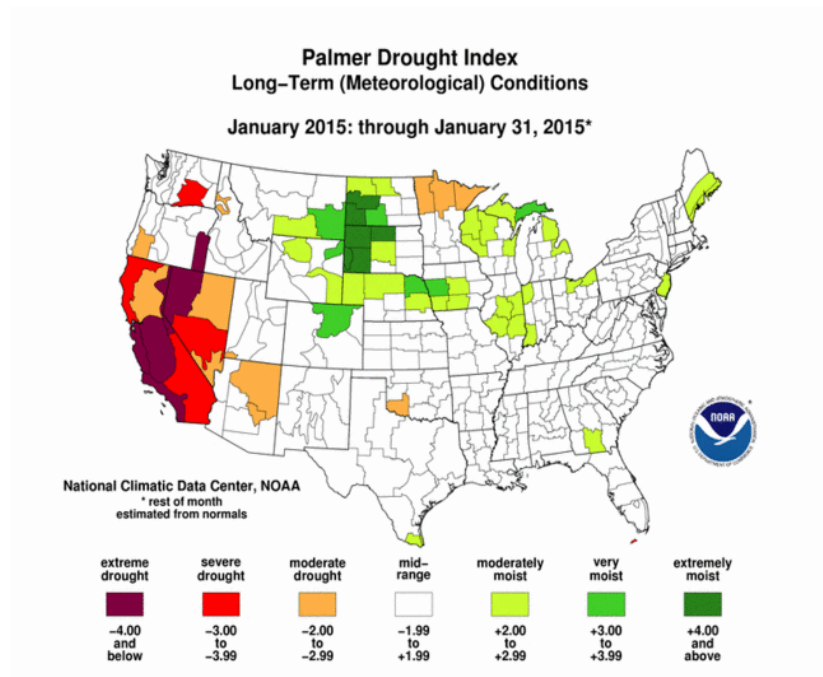
12-Month SPI 2/1/2014 – 1/31/2015



Generated 2/11/2015 at HPRCC using provisional data.

Regional Climate Centers

Map 3. Twelve month Standardized Precipitation Index ending 1/31/2015.



Map 4. Palmer Drought Index from the National Climatic Data Center, NOAA.