

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

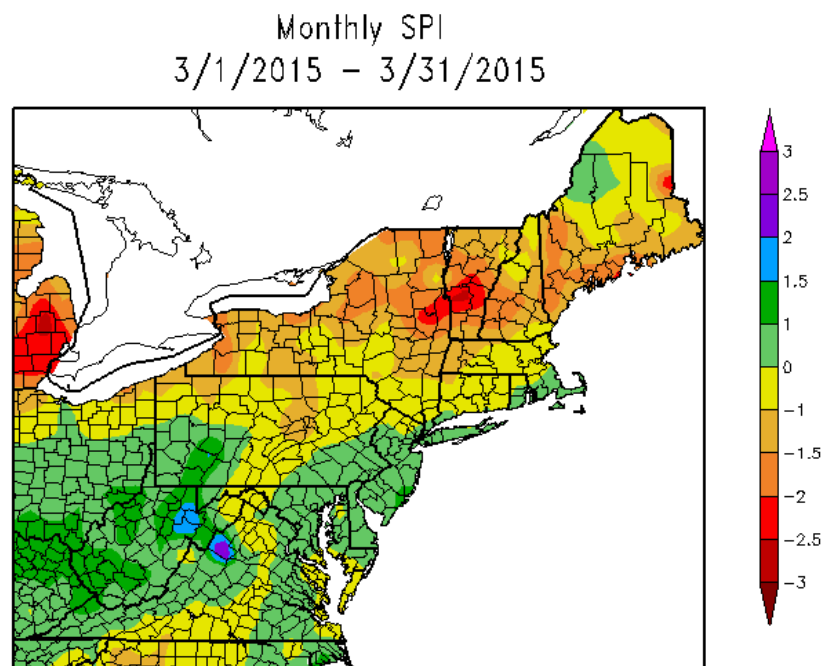
RI 1 month March 2015	Rainfall	Departure	Percent	Normal
Northwest	3.89	-1.56	71	5.45
Northeast	3.49	-1.53	70	5.02
Central West	4.73	-0.43	92	5.16
Central East	4.64	-0.37	93	5.01
Eastern	4.77	-0.91	84	5.68
Southern	5.39	-0.15	97	5.54
New Shoreham	4.78	-0.76	86	5.54

RI 2 month Feb-Mar 15	Rainfall	Departure	Percent	Normal
Northwest	7.57	-1.84	80	9.41
Northeast	7.03	-1.54	82	8.57
Central West	8.16	-0.60	93	8.76
Central East	7.83	-0.47	94	8.30
Eastern	7.48	-1.97	79	9.45
Southern	7.69	-1.54	83	9.23
New Shoreham	7.08	-2.15	77	9.23

RI 3 month Jan-Mar 15	Rainfall	Departure	Percent	Normal
Northwest	12.16	-1.53	89	13.69
Northeast	11.14	-1.50	88	12.64
Central West	12.70	-0.13	99	12.83
Central East	11.63	-0.53	96	12.16
Eastern	11.65	-1.65	88	13.30
Southern	11.66	-1.68	87	13.34
New Shoreham	11.05	-2.29	83	13.34

RI 6 month Oct 14-Mar 15	Rainfall	Departure	Percent	Normal
Northwest	27.32	-0.94	97	28.26
Northeast	27.10	0.28	101	26.82
Central West	27.79	1.16	104	26.63
Central East	27.63	2.81	111	24.82
Eastern	26.69	0.81	103	25.88
Southern	27.66	0.30	101	27.36
New Shoreham	26.41	-0.95	97	27.36

RI 12 month Apr 14-Mar 15	Rainfall	Departure	Percent	Normal
Northwest	46.20	-7.50	86	53.70
Northeast	44.32	-7.10	86	51.42
Central West	48.26	-2.51	95	50.77
Central East	45.42	-1.76	96	47.18
Eastern	43.83	-4.71	90	48.54
Southern	46.62	-6.25	88	52.87
New Shoreham	46.10	-6.77	87	52.87

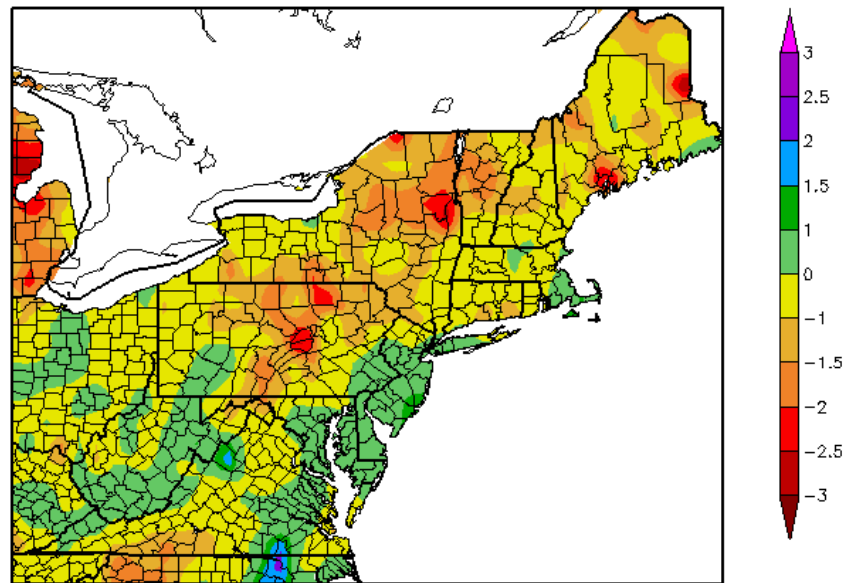


Generated 4/5/2015 at HPRCC using provisional data.

Regional Climate Centers

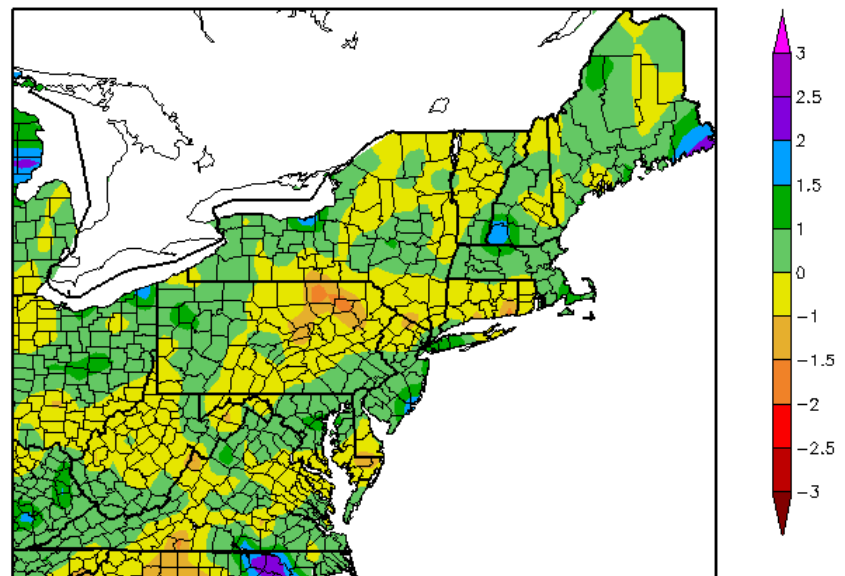
Map 1. One month SPI for March 2015.

3-Month SPI
1/1/2015 – 3/31/2015

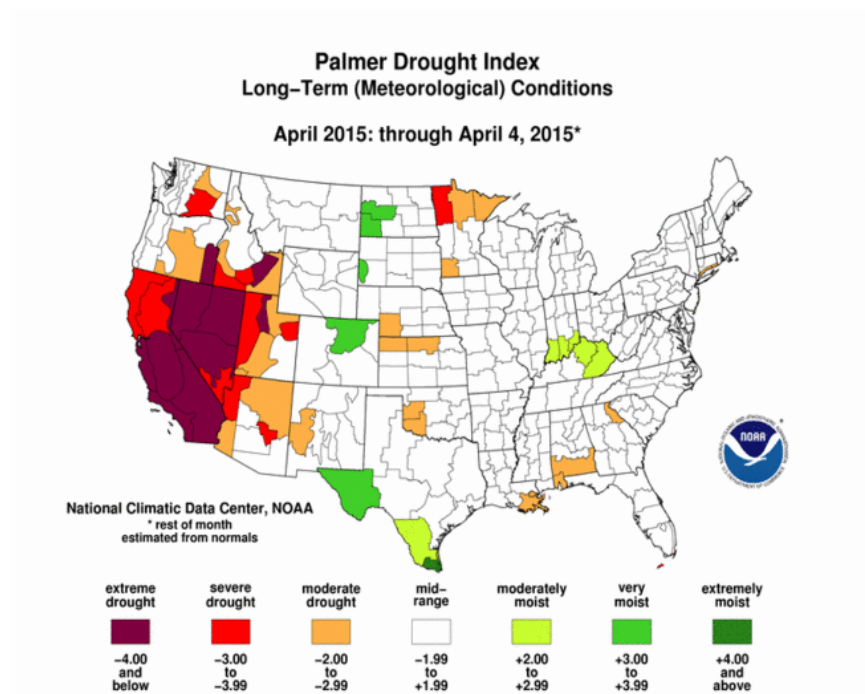


Generated 4/5/2015 at HPRCC using provisional data. Regional Climate Centers
Map 2. Three month SPI for January-March 2015.

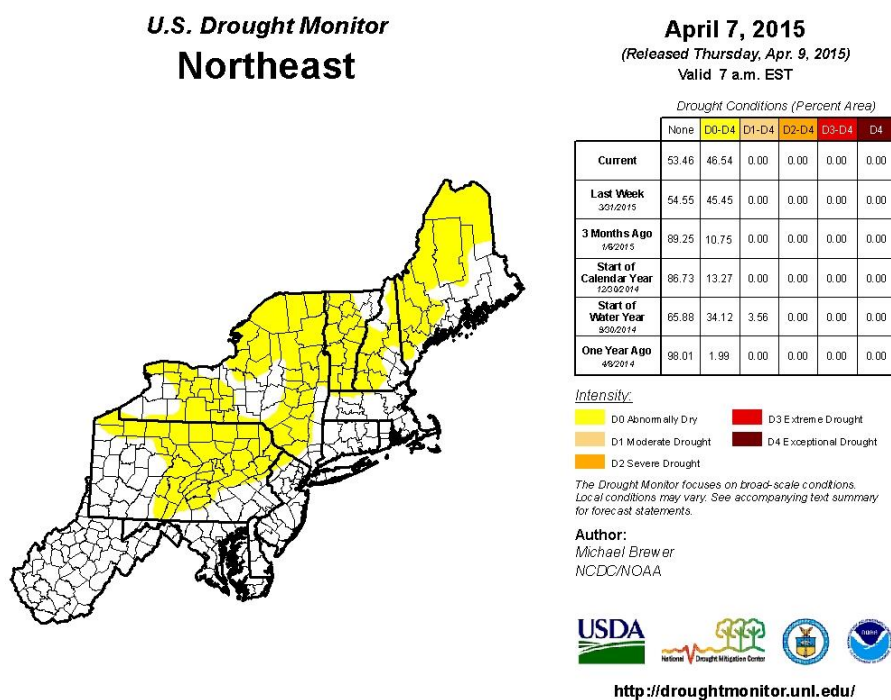
12-Month SPI
4/1/2014 – 3/31/2015



Generated 4/5/2015 at HPRCC using provisional data. Regional Climate Centers
Map 3. Twelve month Standardized Precipitation Index ending 3/31/2015.



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



Map 5. US Drought Monitor.