

**Rhode Island Precipitation**  
**National Weather Service Taunton, MA**  
Preliminary Precipitation Data (inches) by Drought Region  
Past 12 months ending January 2014  
*Includes CoCoRaHS data*

<b>RI 1 month January 2014</b>	<b>Rainfall</b>	<b>Departure</b>	<b>Percent</b>	<b>Normal</b>
Northwest	3.99	-0.29	93	4.28
Northeast	3.68	-0.39	90	4.07
Central West	4.48	0.41	110	4.07
Central East	4.24	0.38	110	3.86
Eastern	4.18	0.33	109	3.85
Southern	4.13	0.02	100	4.11
New Shoreham	3.74	-0.37	91	4.11

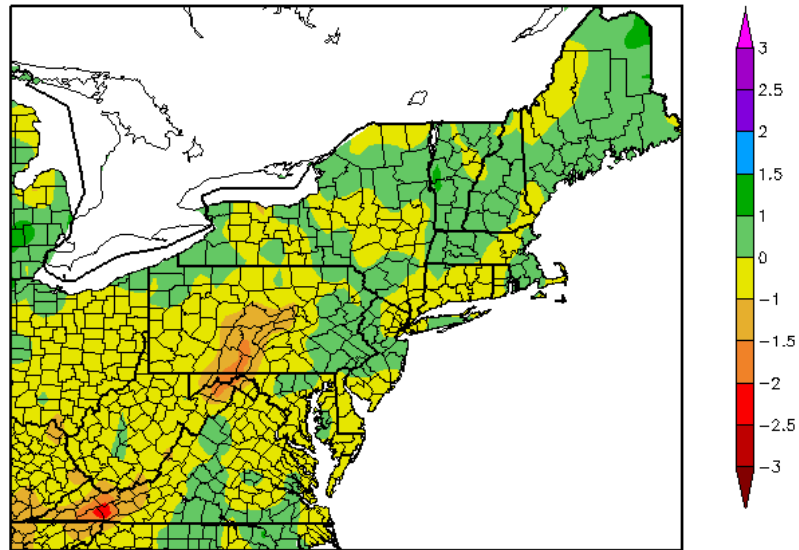
<b>RI 2 month Dec 13-Jan 14</b>	<b>Rainfall</b>	<b>Departure</b>	<b>Percent</b>	<b>Normal</b>
Northwest	7.83	-1.29	86	9.12
Northeast	7.82	-0.99	89	8.81
Central West	8.60	-0.07	99	8.67
Central East	8.80	0.72	109	8.08
Eastern	8.54	0.37	105	8.17
Southern	9.15	0.33	104	8.82
New Shoreham	8.57	-0.25	97	8.82

<b>RI 3 month Nov 13-Jan 14</b>	<b>Rainfall</b>	<b>Departure</b>	<b>Percent</b>	<b>Normal</b>
Northwest	12.21	-1.87	87	14.08
Northeast	12.07	-1.53	89	13.60
Central West	13.00	-0.42	97	13.42
Central East	13.54	0.95	108	12.59
Eastern	13.07	0.57	105	12.50
Southern	13.89	0.02	100	13.87
New Shoreham	13.50	-0.37	97	13.87

<b>RI 6 month Aug 13-Jan 14</b>	<b>Rainfall</b>	<b>Departure</b>	<b>Percent</b>	<b>Normal</b>
Northwest	18.31	-8.96	67	27.27
Northeast	19.95	-6.37	76	26.32
Central West	22.64	-3.23	88	25.87
Central East	24.14	-1.05	96	25.19
Eastern	20.04	-3.92	84	23.96
Southern	23.45	-3.26	88	26.71
New Shoreham	23.80	-2.91	89	26.71

<b>RI 12 month Feb 13-Jan 14</b>	<b>Rainfall</b>	<b>Departure</b>	<b>Percent</b>	<b>Normal</b>
Northwest	50.40	-3.30	94	53.70
Northeast	49.08	-2.34	95	51.42
Central West	52.97	2.20	104	50.77
Central East	51.22	2.89	106	48.33
Eastern	48.27	-0.27	99	48.54
Southern	49.97	-2.90	95	52.87
New Shoreham	50.08	-2.79	95	52.87

Monthly SPI  
1/1/2014 – 1/31/2014

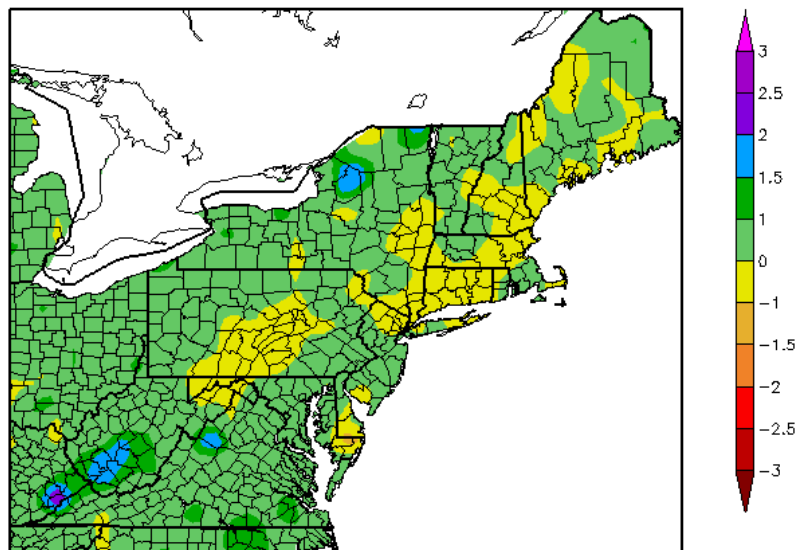


Generated 2/5/2014 at HPRCC using provisional data.

Regional Climate Centers

Map 1. One month SPI for January 2014.

3-Month SPI  
11/1/2013 – 1/31/2014

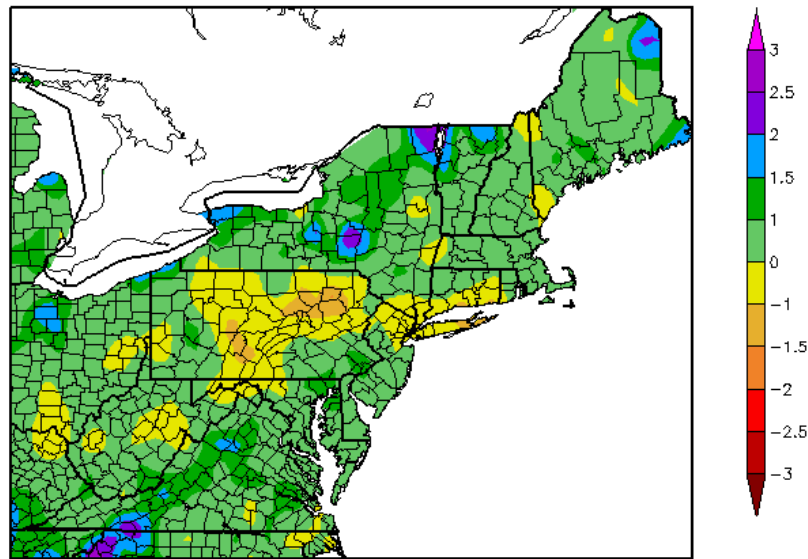


Generated 2/5/2014 at HPRCC using provisional data.

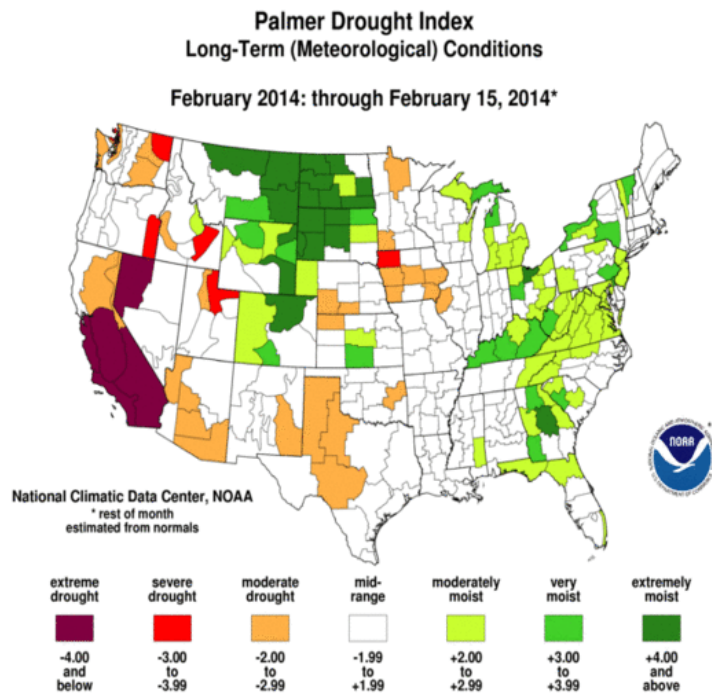
Regional Climate Centers

Map 2. Three month SPI for November 2013 thru January 2014.

12-Month SPI  
2/1/2013 – 1/31/2014



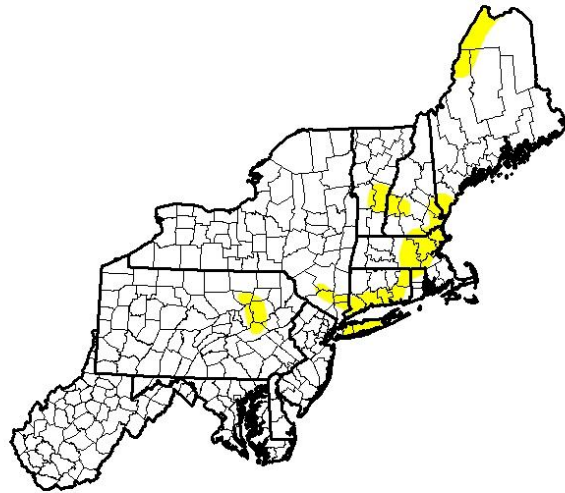
Map 3. Twelve month Standardized Precipitation Index ending 1/31/2014.



Map 4. Palmer Drought Index from the Climate Prediction Center.

# U.S. Drought Monitor Northeast

**February 18, 2014**  
(Released Thursday, Feb. 20, 2014)  
Valid 7 a.m. EST



Drought Conditions (Percent Area)

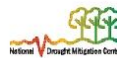
	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	92.32	7.68	0.00	0.00	0.00	0.00
<b>Last Week</b> 2/11/2014	88.12	11.88	0.00	0.00	0.00	0.00
<b>3 Months Ago</b> 11/19/2013	64.42	35.58	7.79	0.00	0.00	0.00
<b>Start of Calendar Year</b> 12/31/2013	69.88	30.12	6.76	0.00	0.00	0.00
<b>Start of Water Year</b> 10/1/2013	80.01	19.99	0.00	0.00	0.00	0.00
<b>One Year Ago</b> 2/19/2013	93.71	6.29	0.00	0.00	0.00	0.00

## Intensity:

■ D0 Abnormally Dry      ■ D3 Extreme Drought  
■ D1 Moderate Drought      ■ D4 Exceptional Drought  
■ D2 Severe Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

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<http://droughtmonitor.unl.edu/>

Map 5. U.S. Drought Monitor.