

### Volume 371 January 21, 2014

#### Weather continues to dominate current prices

An intense outbreak of Arctic air pushes from the Canadian Prairies and Ontario into the eastern half of the U.S. this week. Temperatures at times will be 20-30° F below normal with a 5-day average departure from normal of at least 18° F over much of the East. Minneapolis is expecting a temperature tomorrow of -16° F tomorrow. Parts of KY-TN-NC-VA could dip to single digits Friday morning. Florida and the Gulf Coast will average 6-9° F below normal with another freeze highly likely Thursday, Friday, and Saturday mornings. For locations west of a line that extends from Alberta and Montana to Texas look for a warmer than normal trend. Some portions of Alberta will be 12-15° F above normal for the next 5 days. Warm, dry conditions continue for the drought stricken Southern CA. The Pacific Northwest will be slightly cooler than normal due dense fog for Seattle and Portland.

A swath of moderate to locally heavy snow ranging from 3 to 8 inches is expected for the Mid Atlantic and Central Appalachian regions Tuesday and Tuesday night. Falling temperatures means that this new snow might last a few days as cold air settles in after the snowfall. Low temperatures forecast in the Mid Atlantic could dip to single digits after the snow or later this week. Lake effect snow squalls will continue for open Lakes, but Lake Erie should see an end of lake effect snow as it will be solid ice by Wednesday. Heaviest snowfall is expected to fall on the Northeast U.S. and eastern Canada, Great Lakes (near open lakes), and the coastal range of British Columbia. Further outbreaks of snow will be possible over the East with arctic intrusions later this week and weekend. Details of these quick developing and fast moving systems are not handled well by weather models.

**GREAT LAKES / OHIO VALLEY — Highs:** North: Single digits Mon-Thu, upper teens Fri to Sun. South: Low 20s, mid teens Tue-Thu, and back to low 20s Fri-Sun. Ohio Valley: Low 30s cooling to mid teens Tue to Thu, warming to mid 20s Fri-Sun. **Lows:** North: Negative teens Tue and Thu, negative single digits other days. South: Mid teens Mon, low single digits Tue to Thu, mid teens Fri to Sun. Ohio Valley: Mid 20s Mon, negative single digits Tue back to low single digits Wed to Thu. Mid teens expected for Fri to Sun.

**NORTHEAST U.S. AND MIDDLE ATLANTIC — Highs:** North: Upper 30s Mon, mid teens Tue-Wed, low 20s Wed to Fri and low 30s weekend. South: Mid 40s Mon, near 30 Tue, low to mid 20s Wed to Sun. **Lows:** North: Upper 20s Mon dropping to single digits Wed-Thu and back to teens weekend. South: Upper 20s Mon, low 20s Tue, low teens or single digits Wed to Sun.

#### Electricity Pricing – Jan 21, 2014 Com Ed Average LMP Electric Price

Time Period	Average per Kwh
Jan, 2013	\$.03111
Feb, 2013	\$.03219
Mar, 2013	\$.03665
Apr. 2013	\$.03821
May, 2013	\$.03501
Jun, 2013	\$.03215
Jul, 2013	\$.04067
Aug, 2013	\$.03112
Sep, 2013	\$.03274
Oct, 2013	\$.03183
Nov, 2013	\$.03087
Dec, 2013	\$.03432
Jan 1 – Jan 20	\$.05222

#### Extended Temperature Forecast: Chicago Area

	Tue	Wed	Thu	Fri	Sat
High	12	18	11	24	27
Low	2	2	-4	22	13

