Midwest Independent System Operator (MISO)
## Midwest Annual Average Bilateral Prices

### Annual Average Day Ahead On Peak Prices ($/MWh)

<table>
<thead>
<tr>
<th>Hub</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>5-Year Avg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cinergy</td>
<td>$66.88</td>
<td>$34.65</td>
<td>$41.51</td>
<td>$41.17</td>
<td>$34.70</td>
<td>$43.79</td>
</tr>
<tr>
<td>Michigan Hub</td>
<td>$69.15</td>
<td>$36.56</td>
<td>$43.68</td>
<td>$42.73</td>
<td>$36.17</td>
<td>$45.67</td>
</tr>
<tr>
<td>Minnesota Hub</td>
<td>$67.46</td>
<td>$32.09</td>
<td>$36.86</td>
<td>$34.57</td>
<td>$31.55</td>
<td>$40.52</td>
</tr>
<tr>
<td>NI Hub</td>
<td>$66.13</td>
<td>$34.47</td>
<td>$40.85</td>
<td>$40.31</td>
<td>$34.65</td>
<td>$43.29</td>
</tr>
<tr>
<td>Illinois Hub</td>
<td>$62.52</td>
<td>$31.36</td>
<td>$38.22</td>
<td>$38.12</td>
<td>$31.92</td>
<td>$40.44</td>
</tr>
<tr>
<td>MAPP South</td>
<td>$69.18</td>
<td>$33.31</td>
<td>$37.60</td>
<td>$35.48</td>
<td>$29.43</td>
<td>$41.04</td>
</tr>
</tbody>
</table>

Source: Derived from the *Platts* data.

October 2013
Midwest Electric Market: Last Month’s RTO Prices

Daily Average of MISO Day-Ahead Prices - All Hours

Source: Derived from Bloomberg data
October 2013
Daily Average of MISO Day-Ahead Prices - All Hours

Source: Derived from Bloomberg data

Updated: October 11, 2013
## Eastern Daily Index Day-Ahead On-Peak Prices

**Source:** Derived from *Platts* data

**October 2013**

### Price ($/MWh)

<table>
<thead>
<tr>
<th>Hub</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indiana Hub</td>
<td>$120</td>
</tr>
<tr>
<td>PJM West</td>
<td>$80</td>
</tr>
<tr>
<td>West New York</td>
<td>$70</td>
</tr>
<tr>
<td>Mass Hub</td>
<td>$40</td>
</tr>
<tr>
<td>Dominion Hub</td>
<td>$35</td>
</tr>
</tbody>
</table>

### Monthly Average

- **2007:** $280
- **2008:** $200
- **2009:** $245
- **2010:** $210
- **2011:** $280
- **2012:** $245
- **2013:** $280

**Updated:** September 04, 2013
Midwestern Daily Index Day-Ahead On-Peak Prices

Source: Derived from Platts data

Updated: October 01, 2013
Midwest Electric Market: MISO/PJM Implied Heat Rates

Implied Heat Rates at MISO and PJM Hubs - Weekly Averages

Source: Derived from Platts on-peak electric and natural gas price data

Updated: October 03, 2013
Weekly Generation Output - Central Industrial Region

Source: Derived from EEI data
Updated: October 03, 2013
Midwest Electric Market: Generation Output

Weekly Generation Output - West Central

Source: Derived from EEI data

October 2013

Updated: October 03, 2013