

Ancillary Services Prices, Day Ahead Market

12/27/2013

| Time Stamp | East 10 Minute Spinning Reserve (\$/MWhr) | East 10 Minute Non- Synchronous Reserve (\$/MWhr) | East 30 Minute Operating Reserve (\$/MWhr) | East Regulation (\$/MWhr) | West 10 Minute Spinning Reserve (\$/MWhr) | West 10 Minute Non- Synchronous Reserve (\$/MWhr) | West 30 Minute Operating Reserve (\$/MWhr) | West Regulation (\$/MWhr) |
|------------|--|---|---|---------------------------------|---|---|--|---------------------------------|
| 00:00 | 3.24 | 1.67 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |
| 01:00 | 3.24 | 1.67 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |
| 02:00 | 3.22 | 1.65 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |
| 03:00 | 3.22 | 1.65 | 0.43 | 6.43 | 2 | 0.43 | 0.43 | 6.43 |
| 04:00 | 3.22 | 1.65 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |
| 05:00 | 3.24 | 1.67 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |
| 06:00 | 5 | 1.65 | 0.43 | 10 | 3.78 | 0.43 | 0.43 | 10 |
| 07:00 | 5.2 | 4.4 | 0.91 | 10 | 4.87 | 4.07 | 0.91 | 10 |
| 08:00 | 5.57 | 4.4 | 0.91 | 10 | 4.77 | 3.61 | 0.91 | 10 |
| 09:00 | 8.49 | 4.4 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 10:00 | 8.49 | 4.4 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 11:00 | 8.49 | 4.4 | 0.91 | 10.71 | 5 | 0.91 | 0.91 | 10.71 |
| 12:00 | 5.34 | 4.4 | 0.91 | 6.5 | 3.47 | 2.53 | 0.91 | 6.5 |
| 13:00 | 5.2 | 4.4 | 0.91 | 6.5 | 3.16 | 2.36 | 0.91 | 6.5 |
| 14:00 | 5.15 | 4.4 | 0.91 | 6.5 | 2.36 | 1.61 | 0.91 | 6.5 |
| 15:00 | 5 | 4.4 | 0.91 | 10 | 3.05 | 2.45 | 0.91 | 10 |
| 16:00 | 8.8 | 4.71 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 17:00 | 12.08 | 7.99 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 18:00 | 11 | 6.91 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |

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|-------|------|------|------|------|---|------|------|------|
| 19:00 | 9.04 | 4.95 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 20:00 | 8.49 | 4.4 | 0.91 | 6.5 | 5 | 0.91 | 0.91 | 6.5 |
| 21:00 | 8.49 | 4.4 | 0.91 | 10 | 5 | 0.91 | 0.91 | 10 |
| 22:00 | 5.49 | 4.4 | 0.91 | 9.25 | 2 | 0.91 | 0.91 | 9.25 |
| 23:00 | 5 | 1.69 | 0.43 | 5 | 2 | 0.43 | 0.43 | 5 |