

Ancillary Services Prices, Day Ahead Market

07/11/2013

| 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 | 2 | 1.95 | 0.2 | 5.49 | 2 | 1.95 | 0.2 | 5.49 |
| 01:00 | 2 | 1.96 | 0.2 | 5.49 | 2 | 1.96 | 0.2 | 5.49 |
| 02:00 | 1.96 | 1.96 | 0.2 | 4.4 | 1.96 | 1.96 | 0.2 | 4.4 |
| 03:00 | 1.96 | 1.96 | 0.2 | 5 | 1.96 | 1.96 | 0.2 | 5 |
| 04:00 | 1.96 | 1.96 | 0.2 | 4.88 | 1.96 | 1.96 | 0.2 | 4.88 |
| 05:00 | 1.96 | 1.96 | 0.2 | 5 | 1.96 | 1.96 | 0.2 | 5 |
| 06:00 | 5 | 1.98 | 0.11 | 7.44 | 3.13 | 0.11 | 0.11 | 7.44 |
| 07:00 | 5 | 4.66 | 0.3 | 11.16 | 2 | 1.66 | 0.3 | 11.16 |
| 08:00 | 5 | 4.66 | 0.3 | 7.5 | 2.09 | 1.75 | 0.3 | 7.5 |
| 09:00 | 5 | 4.66 | 0.57 | 12 | 3.26 | 2.92 | 0.57 | 12 |
| 10:00 | 5 | 4.66 | 0.58 | 8 | 4.4 | 4.06 | 0.58 | 8 |
| 11:00 | 5 | 4.7 | 0.57 | 8 | 4.4 | 4.1 | 0.57 | 8 |
| 12:00 | 8.52 | 4.7 | 0.58 | 8 | 4.4 | 0.58 | 0.58 | 8 |
| 13:00 | 9.35 | 4.8 | 0.58 | 8 | 5.13 | 0.58 | 0.58 | 8 |
| 14:00 | 9.87 | 4.95 | 0.58 | 8 | 5.5 | 0.58 | 0.58 | 8 |
| 15:00 | 16 | 11.08 | 0.58 | 12 | 5.5 | 0.58 | 0.58 | 12 |
| 16:00 | 16 | 11.09 | 0.59 | 12 | 5.5 | 0.59 | 0.59 | 12 |
| 17:00 | 7.59 | 4.9 | 1 | 12 | 5.25 | 2.56 | 1 | 12 |
| 18:00 | 5 | 4.9 | 0.58 | 12 | 4.4 | 4.3 | 0.58 | 12 |

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|-------|------|------|------|----|------|------|------|----|
| 19:00 | 4.41 | 4.32 | 0.1 | 12 | 4.31 | 4.22 | 0.1 | 12 |
| 20:00 | 4.41 | 4.32 | 0.1 | 12 | 4.4 | 4.31 | 0.1 | 12 |
| 21:00 | 4.88 | 4.7 | 0.57 | 12 | 4.27 | 4.09 | 0.57 | 12 |
| 22:00 | 5.07 | 4.7 | 0.57 | 6 | 2 | 1.63 | 0.57 | 6 |
| 23:00 | 3.93 | 2.04 | 0.11 | 6 | 2 | 0.11 | 0.11 | 6 |