

Ancillary Services Prices, Day Ahead Market

12/10/2013

| 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 | 4.26 | 2.67 | 0.41 | 5 | 2 | 0.41 | 0.41 | 5 |
| 01:00 | 4.26 | 2.67 | 0.41 | 5 | 2 | 0.41 | 0.41 | 5 |
| 02:00 | 4.26 | 2.67 | 0.41 | 5 | 2 | 0.41 | 0.41 | 5 |
| 03:00 | 4.26 | 2.67 | 0.41 | 4 | 2 | 0.41 | 0.41 | 4 |
| 04:00 | 4.26 | 2.67 | 0.41 | 5 | 2 | 0.41 | 0.41 | 5 |
| 05:00 | 3 | 2.28 | 0.41 | 5 | 2 | 1.28 | 0.41 | 5 |
| 06:00 | 5 | 2.64 | 0.41 | 10 | 4.67 | 2.31 | 0.41 | 10 |
| 07:00 | 9.4 | 4.71 | 0.81 | 10 | 5.5 | 0.81 | 0.81 | 10 |
| 08:00 | 9.37 | 4.68 | 0.81 | 10 | 5.5 | 0.81 | 0.81 | 10 |
| 09:00 | 15 | 4.78 | 0.8 | 10 | 5.5 | 0.8 | 0.8 | 10 |
| 10:00 | 17 | 4.82 | 0.81 | 6.6 | 5.5 | 0.81 | 0.81 | 6.6 |
| 11:00 | 17 | 4.82 | 0.8 | 6.6 | 5.5 | 0.8 | 0.8 | 6.6 |
| 12:00 | 17 | 4.82 | 0.8 | 6.6 | 5.5 | 0.8 | 0.8 | 6.6 |
| 13:00 | 17 | 4.78 | 0.8 | 6.6 | 5.5 | 0.8 | 0.8 | 6.6 |
| 14:00 | 9.37 | 4.68 | 0.81 | 6.6 | 5.5 | 0.81 | 0.81 | 6.6 |
| 15:00 | 9.27 | 4.68 | 0.81 | 7.26 | 5.4 | 0.81 | 0.81 | 7.26 |
| 16:00 | 12.64 | 7.95 | 0.81 | 10 | 5.5 | 0.81 | 0.81 | 10 |
| 17:00 | 24.6 | 9.99 | 0.81 | 11.4 | 5.5 | 0.81 | 0.81 | 11.4 |
| 18:00 | 17 | 9.99 | 0.81 | 10 | 5.5 | 0.81 | 0.81 | 10 |

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|-------|-------|------|------|-------|-----|------|------|-------|
| 19:00 | 15 | 9.99 | 0.81 | 10 | 5.5 | 0.81 | 0.81 | 10 |
| 20:00 | 14.67 | 9.99 | 0.82 | 6.6 | 5.5 | 0.82 | 0.82 | 6.6 |
| 21:00 | 9.56 | 4.87 | 0.81 | 10.72 | 5.5 | 0.81 | 0.81 | 10.72 |
| 22:00 | 5.4 | 4.68 | 0.81 | 5 | 5.4 | 4.68 | 0.81 | 5 |
| 23:00 | 5 | 2.78 | 0.4 | 4 | 2 | 0.4 | 0.4 | 4 |