

# Ancillary Services Prices, Day Ahead Market

07/11/2009

| Time Stamp | East 10 Minute<br>Spinning<br>Reserve<br>(\$/MWHr) | East 10 Minute<br>Non-<br>Synchronous<br>Reserve<br>(\$/MWHr) | East 30 Minute<br>Operating<br>Reserve<br>(\$/MWHr) | East<br>Regulation<br>(\$/MWHr) | West 10<br>Minute<br>Spinning<br>Reserve<br>(\$/MWHr) | West 10<br>Minute Non-<br>Synchronous<br>Reserve<br>(\$/MWHr) | West 30<br>Minute<br>Operating<br>Reserve<br>(\$/MWHr) | West<br>Regulation<br>(\$/MWHr) |
|------------|--|---|---|---------------------------------|---|---|--|---------------------------------|
| 00:00      | 0.25   | 0.25  | 0.25  | 28                              | 0.25  | 0.25  | 0.25   | 28                              |
| 01:00      | 2.64   | 2.64  | 0.25  | 28                              | 0.25  | 0.25  | 0.25   | 28                              |
| 02:00      | 0.2  | 0.2   | 0.2   | 28                              | 0.2   | 0.2   | 0.2  | 28                              |
| 03:00      | 0.2  | 0.2   | 0.2   | 28                              | 0.2   | 0.2   | 0.2  | 28                              |
| 04:00      | 0.2  | 0.2   | 0.2   | 28                              | 0.2   | 0.2   | 0.2  | 28                              |
| 05:00      | 2.64   | 2.64  | 0.25  | 28                              | 0.25  | 0.25  | 0.25   | 28                              |
| 06:00      | 0.25   | 0.25  | 0.25  | 31.06                           | 0.25  | 0.25  | 0.25   | 31.06                           |
| 07:00      | 3.35   | 3.35  | 0.5   | 39.13                           | 3.35  | 3.35  | 0.5  | 39.13                           |
| 08:00      | 3.35   | 3.35  | 0.5   | 42.3                            | 3.35  | 3.35  | 0.5  | 42.3                            |
| 09:00      | 5  | 4.36  | 0.5   | 28                              | 5   | 4.36  | 0.5  | 28                              |
| 10:00      | 6.14   | 4.35  | 0.5   | 28                              | 6.14  | 4.35  | 0.5  | 28                              |
| 11:00      | 4.48   | 4.35  | 0.5   | 28                              | 4.48  | 4.35  | 0.5  | 28                              |
| 12:00      | 4.34   | 4.34  | 0.1   | 28                              | 4.34  | 4.34  | 0.1  | 28                              |
| 13:00      | 5.87   | 4.35  | 0.1   | 28                              | 5.87  | 4.35  | 0.1  | 28                              |
| 14:00      | 6.5  | 4.35  | 0.45  | 28                              | 6.5   | 4.35  | 0.45   | 28                              |
| 15:00      | 5.82   | 4.35  | 0.18  | 28                              | 5.82  | 4.35  | 0.18   | 28                              |
| 16:00      | 6.5  | 4.33  | 0.5   | 28                              | 6.5   | 4.33  | 0.5  | 28                              |
| 17:00      | 6.66   | 4.33  | 0.5   | 28                              | 6.66  | 4.33  | 0.5  | 28                              |
| 18:00      | 4.33   | 4.33  | 0.1   | 28                              | 4.33  | 4.33  | 0.1  | 28                              |

|       |      |      |      |    |      |      |      |    |
|-------|------|------|------|----|------|------|------|----|
| 19:00 | 4.29 | 4.29 | 0.1  | 28 | 4.29 | 4.29 | 0.1  | 28 |
| 20:00 | 4.29 | 4.29 | 0.1  | 28 | 4.29 | 4.29 | 0.1  | 28 |
| 21:00 | 6.27 | 4.35 | 0.19 | 28 | 6.27 | 4.35 | 0.19 | 28 |
| 22:00 | 3.39 | 3.39 | 0.1  | 28 | 3.39 | 3.39 | 0.1  | 28 |
| 23:00 | 3.33 | 3.33 | 0.1  | 28 | 0.25 | 0.25 | 0.1  | 28 |