

# Ancillary Service Prices, Day Ahead Market

11/03/2003

| 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      | 0.4  | 0.4   | 0.35  | 88                              | 0.35  | 0.35  | 0.35   | 88                              |
| 01:00      | 0.3  | 0.3   | 0.3   | 88                              | 0.3   | 0.3   | 0.3  | 88                              |
| 02:00      | 0.3  | 0.3   | 0.3   | 20                              | 0.3   | 0.3   | 0.3  | 20                              |
| 03:00      | 0.3  | 0.3   | 0.3   | 20                              | 0.3   | 0.3   | 0.3  | 20                              |
| 04:00      | 0.3  | 0.3   | 0.3   | 20                              | 0.3   | 0.3   | 0.3  | 20                              |
| 05:00      | 0.41   | 0.41  | 0.35  | 60                              | 0.35  | 0.35  | 0.35   | 60                              |
| 06:00      | 0.48   | 0.48  | 0.35  | 60                              | 0.35  | 0.35  | 0.35   | 60                              |
| 07:00      | 0.25   | 0.25  | 0.25  | 60                              | 0.25  | 0.25  | 0.25   | 60                              |
| 08:00      | 2  | 0.4   | 0.4   | 60                              | 2   | 0.4   | 0.4  | 60                              |
| 09:00      | 2  | 0.39  | 0.39  | 60                              | 2   | 0.39  | 0.39   | 60                              |
| 10:00      | 2  | 0.24  | 0.24  | 11                              | 2   | 0.24  | 0.24   | 11                              |
| 11:00      | 0.42   | 0.42  | 0.42  | 11                              | 0.42  | 0.42  | 0.42   | 11                              |
| 12:00      | 0.42   | 0.42  | 0.42  | 11                              | 0.42  | 0.42  | 0.42   | 11                              |
| 13:00      | 0.42   | 0.42  | 0.42  | 11                              | 0.42  | 0.42  | 0.42   | 11                              |
| 14:00      | 0.42   | 0.42  | 0.42  | 11                              | 0.42  | 0.42  | 0.42   | 11                              |
| 15:00      | 0.42   | 0.42  | 0.42  | 11                              | 0.42  | 0.42  | 0.42   | 11                              |
| 16:00      | 2  | 0.42  | 0.42  | 11                              | 2   | 0.42  | 0.42   | 11                              |
| 17:00      | 2  | 1   | 1   | 11                              | 2   | 1   | 1  | 11                              |
| 18:00      | 0.48   | 0.48  | 0.48  | 11                              | 0.48  | 0.48  | 0.48   | 11                              |

|       |      |      |      |    |      |      |      |    |
|-------|------|------|------|----|------|------|------|----|
| 19:00 | 0.48 | 0.48 | 0.48 | 11 | 0.48 | 0.48 | 0.48 | 11 |
| 20:00 | 0.48 | 0.48 | 0.48 | 19 | 0.48 | 0.48 | 0.48 | 19 |
| 21:00 | 0.47 | 0.47 | 0.47 | 60 | 0.47 | 0.47 | 0.47 | 60 |
| 22:00 | 3.25 | 0.41 | 0.41 | 95 | 3.25 | 0.41 | 0.41 | 95 |
| 23:00 | 3.25 | 0.48 | 0.48 | 95 | 3.25 | 0.48 | 0.48 | 95 |