

# Ancillary Services Prices, Day Ahead Market

10/23/2011

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	3.87	3.65	0.03	5.5	0.25	0.03	0.03	5.5
01:00	3.69	3.47	0.03	6.65	0.25	0.03	0.03	6.65
02:00	3.69	3.47	0.03	5.5	0.25	0.03	0.03	5.5
03:00	3.69	3.47	0.03	7.23	0.25	0.03	0.03	7.23
04:00	3.69	3.47	0.03	11.31	0.25	0.03	0.03	11.31
05:00	3.69	3.47	0.03	10.11	0.25	0.03	0.03	10.11
06:00	7.21	6.99	0.03	17.5	0.25	0.03	0.03	17.5
07:00	3.33	3.33	0.03	9	0.03	0.03	0.03	9
08:00	1.63	1.63	0.03	7	0.03	0.03	0.03	7
09:00	1.63	1.63	0.03	7	0.03	0.03	0.03	7
10:00	4.01	4.01	0.03	7	0.03	0.03	0.03	7
11:00	3.95	3.95	0.03	8.25	0.03	0.03	0.03	8.25
12:00	3.82	3.82	0.03	8.25	0.03	0.03	0.03	8.25
13:00	3.19	3.19	0.03	8.25	0.03	0.03	0.03	8.25
14:00	3.32	3.32	0.03	8.25	0.03	0.03	0.03	8.25
15:00	3.32	3.32	0.03	8.25	0.03	0.03	0.03	8.25
16:00	3.46	3.46	0.03	8.25	0.03	0.03	0.03	8.25
17:00	5.37	3.47	0.1	8.25	2	0.1	0.1	8.25
18:00	13.89	6.99	0.1	17.53	7	0.1	0.1	17.53

19:00	13.89	6.99	0.1	13.89	7	0.1	0.1	13.89
20:00	9	6.99	0.5	9	2.51	0.5	0.5	9
21:00	5.37	3.47	0.1	7	2	0.1	0.1	7
22:00	2.41	2.41	0.03	5.5	0.03	0.03	0.03	5.5
23:00	1.71	1.71	0.03	5.5	0.03	0.03	0.03	5.5