

Ancillary Services Prices, Day Ahead Market

10/31/2011

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	3.57	3.36	0.04	5.5	0.25	0.04	0.04	5.5
01:00	3.32	3.32	0.04	5.5	0.04	0.04	0.04	5.5
02:00	2.54	2.54	0.04	5.5	0.04	0.04	0.04	5.5
03:00	1.74	1.74	0.04	6.14	0.04	0.04	0.04	6.14
04:00	1.74	1.74	0.04	7	0.04	0.04	0.04	7
05:00	1.74	1.74	0.04	7	0.04	0.04	0.04	7
06:00	3.68	3.47	0.04	7.75	0.25	0.04	0.04	7.75
07:00	9.17	3.33	0.25	7.75	6.09	0.25	0.25	7.75
08:00	6.25	3.35	0.25	6.25	3.15	0.25	0.25	6.25
09:00	6.88	3.35	0.25	6.25	3.78	0.25	0.25	6.25
10:00	12.57	5.82	0.25	6.25	7	0.25	0.25	6.25
11:00	12.14	5.39	0.25	6.25	7	0.25	0.25	6.25
12:00	9.28	3.46	0.25	6.25	6.07	0.25	0.25	6.25
13:00	9.28	3.46	0.25	6.25	6.07	0.25	0.25	6.25
14:00	9.01	3.46	0.25	6.25	5.8	0.25	0.25	6.25
15:00	7.02	3.39	0.25	6.25	3.88	0.25	0.25	6.25
16:00	8.52	3.46	0.25	6.25	5.31	0.25	0.25	6.25
17:00	10.85	4.1	0.25	7.75	7	0.25	0.25	7.75
18:00	13.74	6.99	0.25	10.99	7	0.25	0.25	10.99

19:00	13.74	6.99	0.25	10.64	7	0.25	0.25	10.64
20:00	9.34	3.35	0.25	7.75	6.24	0.25	0.25	7.75
21:00	7.17	3.39	0.25	6.5	4.03	0.25	0.25	6.5
22:00	5.3	3.39	0.25	4.75	2.16	0.25	0.25	4.75
23:00	3.33	3.33	0.04	4.75	0.04	0.04	0.04	4.75