

Ancillary Services Prices, Day Ahead Market

07/20/2013

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	5	5	0.1	7.5	4.4	4.4	0.1	7.5
01:00	0.2	0.2	0.1	5.49	0.2	0.2	0.1	5.49
02:00	0.2	0.2	0.03	5.49	0.2	0.2	0.03	5.49
03:00	0.2	0.2	0.1	5.49	0.2	0.2	0.1	5.49
04:00	0.2	0.2	0.1	5	0.2	0.2	0.1	5
05:00	0.2	0.2	0.1	5	0.2	0.2	0.1	5
06:00	0.3	0.3	0.05	5	0.3	0.3	0.05	5
07:00	0.52	0.52	0.03	7.5	0.52	0.52	0.03	7.5
08:00	3.64	3.64	0.1	7.5	3.64	3.64	0.1	7.5
09:00	5	5	0.17	8	5	5	0.17	8
10:00	10.23	5	0.18	12.83	9.73	4.5	0.18	12.83
11:00	17.9	17.9	2	20.97	17.87	17.87	2	20.97
12:00	23.34	17.9	2	18.02	16.02	10.58	2	18.02
13:00	36.58	17.9	2	20	23.9	5.22	2	20
14:00	35.37	17.9	2	22.57	19.47	2	2	22.57
15:00	30.82	17.9	2	18.02	14.92	2	2	18.02
16:00	39.05	17.9	2	26.25	23.15	2	2	26.25
17:00	27.09	17.9	2	17.35	14.25	5.06	2	17.35
18:00	17.9	17.9	2	13.2	10.1	10.1	2	13.2

19:00	9.99	9.99	0.67	9.41	6.31	6.31	0.67	9.41
20:00	5	5	0.18	8	5	5	0.18	8
21:00	7.9	5	0.18	9.4	4.4	1.5	0.18	9.4
22:00	8.48	5	0.18	10.16	4.4	0.92	0.18	10.16
23:00	7.78	5	0.18	9.58	5.4	2.62	0.18	9.58