

# Ancillary Services Prices, Day Ahead Market

07/17/2013

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	1.08	1.08	0.1	5	1.08	1.08	0.1	5
01:00	0.2	0.2	0.09	5.49	0.2	0.2	0.09	5.49
02:00	0.2	0.2	0.1	5.52	0.2	0.2	0.1	5.52
03:00	0.2	0.2	0.1	7.35	0.2	0.2	0.1	7.35
04:00	0.2	0.2	0.1	7.02	0.2	0.2	0.1	7.02
05:00	0.2	0.2	0.1	5	0.2	0.2	0.1	5
06:00	5	5	0.1	5	4.4	4.4	0.1	5
07:00	5	5	0.29	15	4.4	4.4	0.29	15
08:00	5	5	0.69	12	5	5	0.69	12
09:00	5	5	0.71	14.35	5	5	0.71	14.35
10:00	17.9	17.9	0.71	15	8.99	8.99	0.71	15
11:00	44.14	44.14	1.1	15	8.99	8.99	1.1	15
12:00	50.9	50.9	2	15	10	10	2	15
13:00	66.51	66.51	2	15	10	10	2	15
14:00	82.12	82.12	3	15	10	10	3	15
15:00	105.66	105.66	3	32.54	10	10	3	32.54
16:00	106.31	106.31	3	36.19	10	10	3	36.19
17:00	84.4	84.4	3	32.05	10	10	3	32.05
18:00	60.5	60.5	2	15	10	10	2	15

19:00	44.21	44.21	1.1	15	10	10	1.1	15
20:00	17.9	17.9	0.98	15	10	10	0.98	15
21:00	17.9	17.9	0.71	15	10	10	0.71	15
22:00	12.3	12.3	0.71	7.4	10.4	10.4	0.71	7.4
23:00	5.2	5.2	0.2	8.16	5	5	0.2	8.16