

# Ancillary Services Prices, Day Ahead Market

12/16/2013

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	5.14	2.54	0.4	7	3	0.4	0.4	7
01:00	4.52	2.51	0.4	4	3	0.99	0.4	4
02:00	1.2	1.2	0.4	4	1.2	1.2	0.4	4
03:00	1.2	1.2	0.4	4	1.2	1.2	0.4	4
04:00	1.2	1.2	0.4	4	1.2	1.2	0.4	4
05:00	5	2.4	0.4	7	3	0.4	0.4	7
06:00	17	2.69	0.4	15	10	0.4	0.4	15
07:00	24.19	4.98	0.82	26.19	10	0.82	0.82	26.19
08:00	17	7.82	0.82	18.49	10	0.82	0.82	18.49
09:00	15	5.82	0.82	15	10	0.82	0.82	15
10:00	15	5.82	0.82	13.92	10	0.82	0.82	13.92
11:00	22.29	9.99	0.82	11.1	10	0.82	0.82	11.1
12:00	29.67	9.99	0.82	11.1	10	0.82	0.82	11.1
13:00	29.61	9.99	0.82	13	10	0.82	0.82	13
14:00	22.32	9.99	0.82	11.1	10	0.82	0.82	11.1
15:00	17	7.82	0.82	15	10	0.82	0.82	15
16:00	31.05	9.99	0.83	26.89	21.89	0.83	0.83	26.89
17:00	108.66	14.2	0.82	113.8	70.29	0.82	0.82	113.8
18:00	51.09	9.99	0.83	49.44	41.93	0.83	0.83	49.44

19:00	31.76	9.99	0.82	32.76	22.59	0.82	0.82	32.76
20:00	33.68	9.99	0.82	15	10	0.82	0.82	15
21:00	21.54	9.99	0.82	15	10	0.82	0.82	15
22:00	14.16	4.98	0.82	13	10	0.82	0.82	13
23:00	5.3	2.69	0.39	7	3	0.39	0.39	7