

# Ancillary Services Prices, Day Ahead Market

07/30/2013

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	3.7	1.8	0.1	5	2	0.1	0.1	5
01:00	3	1.2	0.2	5.51	2	0.2	0.2	5.51
02:00	3	1.2	0.2	5	2	0.2	0.2	5
03:00	3	1.2	0.2	5	2	0.2	0.2	5
04:00	3	1.2	0.2	8.85	2	0.2	0.2	8.85
05:00	3	1.2	0.2	6.09	2	0.2	0.2	6.09
06:00	5	1.2	0.1	7.03	3.9	0.1	0.1	7.03
07:00	5.94	4.22	0.28	8.53	2	0.28	0.28	8.53
08:00	8.34	4.22	0.28	12	4.4	0.28	0.28	12
09:00	5	4.21	0.86	12	2	1.21	0.86	12
10:00	6.75	4.1	0.99	8.2	3.64	0.99	0.99	8.2
11:00	5	4.39	1	12	2.04	1.43	1	12
12:00	6.01	4.7	1	8	2.31	1	1	8
13:00	9.05	8	1	8	2.05	1	1	8
14:00	11.4	8	1	12	4.4	1	1	12
15:00	12.5	8	1	8	5.5	1	1	8
16:00	12.5	8	1	12	5.5	1	1	12
17:00	10.74	8	1	8.2	3.74	1	1	8.2
18:00	8.06	8	1	12	2.46	2.4	1	12

19:00	5	4	1	8.2	2	1	1	8.2
20:00	5	3.8	1	12	3.25	2.05	1	12
21:00	6.94	3.8	0.99	12	4.13	0.99	0.99	12
22:00	5.22	4.22	1	7.5	2	1	1	7.5
23:00	4.05	2.1	0.05	5.49	2	0.05	0.05	5.49