

Ancillary Services Prices, Day Ahead Market

08/31/2012

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	1.52	1.52	0.06	5	1	1	0.06	5
01:00	1.52	1.52	0.06	5	1	1	0.06	5
02:00	1	1	0.06	5	1	1	0.06	5
03:00	0.2	0.2	0.06	5.49	0.2	0.2	0.06	5.49
04:00	0.2	0.2	0.06	6.48	0.2	0.2	0.06	6.48
05:00	1	1	0.06	5.49	1	1	0.06	5.49
06:00	1.52	1.52	0.06	5	1	1	0.06	5
07:00	4.81	4.81	0.3	5	2	2	0.3	5
08:00	4.81	4.81	0.3	12	2	2	0.3	12
09:00	4.81	4.81	0.41	12	4.81	4.81	0.41	12
10:00	4.9	4.9	0.41	20	4.9	4.9	0.41	20
11:00	10	10	0.42	20	10	10	0.42	20
12:00	12.4	10.03	3	20	10	7.63	3	20
13:00	11.46	10.03	3	20	10	8.57	3	20
14:00	17.03	10.03	3	20	10	3	3	20
15:00	17.03	10.03	3	20	10	3	3	20
16:00	19.24	10.03	2	25.63	10	2	2	25.63
17:00	17.03	10.03	3	20	10	3	3	20
18:00	10.03	10.03	3	20	10	10	3	20

19:00	9.64	9.64	3	20	9	9	3	20
20:00	7.28	7.28	2	20	7.28	7.28	2	20
21:00	4.9	4.9	0.41	20	4.9	4.9	0.41	20
22:00	8.19	8.19	0.41	7.5	4.4	4.4	0.41	7.5
23:00	1.88	1.88	0.08	5	1	1	0.08	5