## Monthly Bid/Offer Postings

НΑ Market: Non-Firm Monthly (12/2013) Product:

Month:

Refresh Period:

(none)

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/1/2013	1	1	300	20	20	1	4000	49.28	106.76
12/1/2013	2	1	300	18	18	1	4000	49.48	106.99
12/1/2013	3	1	300	16	16	1	4000	48.51	104.92
12/1/2013	4	1	300	16	16	1	4000	48.7	105.5
12/1/2013	5	1	300	16	16	1	4000	49.37	107.98
12/1/2013	6	1	300	17	17	1	4000	49.12	107.93
12/1/2013	7					1	4000	50.98	170.46
12/1/2013	8					1	4000	51.72	170.51
12/1/2013	9					1	4000	51.73	170.55
12/1/2013	10	1	300	20	20	1	4000	44.31	170.53
12/1/2013	11	1	300	22	22	1	4000	49.17	169.19
12/1/2013	12	1	300	22	22	1	4000	44.47	108.11
12/1/2013	13					1	4000	48.95	169.11
12/1/2013	14	1	300	20	20	1	4000	47.27	121.82
12/1/2013	15	1	200	19	19	1	4000	45.91	105.5
12/1/2013	16					1	4000	46.55	107.43
12/1/2013	17	1	200	20	20	1	4000	50.08	170.35
12/1/2013	18					1	4000	54.58	736.23
12/1/2013	19	1	300	22	22	1	4000	54.63	751.84
12/1/2013	20	1	300	23	23	1	4000	54.65	736.13
12/1/2013	21	1	300	22	22	1	4000	55.27	753.67
12/1/2013	22	1	300	20	20	1	4000	54.62	756
12/1/2013	23	1	300	18	18	1	4000	41.66	170.57
12/1/2013	24	1	300	17	17	1	4000	48.87	169.29
12/2/2013	1	1	300	16	16	1	4000	46.67	107.73
12/2/2013	2	1	150	5	5	1	4000	29.93	105.45
12/2/2013	3	1	100	5	5	1	4000	29.89	105.81
12/2/2013	4	1	100	5	5	1	4000	30.79	107.64
12/2/2013	5	1	100	5	5	1	4000	33.79	170.22
12/2/2013	6	1	100	8	8	1	3954	41.56	804.57
12/2/2013	7	1	200	21	21	1	4000	61.77	768.19
12/2/2013	8	•				1	4000	60.37	754.12
12/2/2013	9					1	4000	57.96	734.09
12/2/2013	10					1	4000	57.01	170.62
12/2/2013	11					1	4000	48.05	772.59
12/2/2013	12					1	4000	57.88	757.01
12/2/2013	13					1	4000	55.75	757.01
12/2/2013	14					1	4000	54.85	758.59
12/2/2013	15					1	4000	55.92	758.97

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/2/2013	16					1	4000	59.21	758.68
12/2/2013	17					1	3786	57.29	804.8
12/2/2013	18					1	3641	74.34	801.15
12/2/2013	19					1	3506	62.43	800.41
12/2/2013	20					1	3657	61.01	801.29
12/2/2013	21					1	3787	47	801.08
12/2/2013	22					1	4000	57.59	802.64
12/2/2013	23					1	4000	51.7	170.84
12/2/2013	24					1	4000	50.2	170.76
12/3/2013	1	1	500	20	20	1	4000	31.82	170.71
12/3/2013	2		000	20	20	1	4000	46.2	107.93
12/3/2013	3					1	4000	46.03	107.47
12/3/2013	4					1	4000	46.16	134.32
12/3/2013	5					1	4000	49.84	170.36
12/3/2013	6					1	4000	55.76	757.79
12/3/2013	7	1	500	20	20	1	4000	59.34	797
12/3/2013	8	ı	300	20	20	1	4000	47.55	750.54
12/3/2013	9	1	300	24	24	1	4000	46.35	764.1
12/3/2013	10	1	300	24	24	1	4000	55.21	795.4
12/3/2013	11	'	300	24	24	1	4000	82.6	795.4
12/3/2013	12	1	300	26	26	1	4000	48.74	751.16
12/3/2013		'	300	20	20			45.51	751.16
12/3/2013	13 14	1	300	26	26	1	4000 4000	47.55	767.62
12/3/2013	15	'	300	20	20	1	4000	58.78	751.37
12/3/2013 12/3/2013	16 17					1	4000 3929	59.19 61.79	752.77 801.22
						1			
12/3/2013	18						3441	86.97	798.38
12/3/2013	19					1	3964	60.09	799.59 747.45
12/3/2013	20					1	4000	48.5	
12/3/2013	21					1	4000	58.55	747.72
12/3/2013	22					1	4000	46.1	171.81
12/3/2013	23		500		00	1	4000	45.97	171.73
12/3/2013	24	1	500	20	20	1	4000	40.31	171.73
12/4/2013	1	1	400	20	20	1	4000	36.24	107.88
12/4/2013	2		400	40	40	1	4000	46.2	60.31
12/4/2013	3	1	100	16	16	1	4000	34.6	58.83
12/4/2013	4	1	100	14	14	1	4000	35.36	60.96
12/4/2013	5		100			1	4000	46.82	69.58
12/4/2013	6	1	100	20	20	1	4000	39.86	170.19
12/4/2013	7	1	400	20	20	1	4000	53.61	171.26
12/4/2013	8	1	300	24	24	1	4000	53.79	171.26
12/4/2013	9	1	300	24	24	1	4000	55.54	752.37
12/4/2013	10		0.5.5	0-	0.5	1	4000	70.83	798.23
12/4/2013	11	1	300	23	23	1	3931	87.07	831.77
12/4/2013	12					1	4000	79.88	799.99
12/4/2013	13	1	300	24	24	1	3900	82.98	830.55
12/4/2013	14	1	300	24	24	1	4000	62.64	800.48
12/4/2013	15	1	300	24	24	1	4000	62.88	795.29
12/4/2013	16	1	300	24	24	1	4000	61.98	770.9

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/4/2013	17	1	300	25	25	1	3546	81.72	796.31
12/4/2013	18					1	3844	61.34	795.84
12/4/2013	19					1	3798	60.38	796.64
12/4/2013	20	1	300	25	25	1	4000	57.37	753.49
12/4/2013	21	1	300	24	24	1	4000	57.61	751.54
12/4/2013	22	1	300	22	22	1	4000	55.48	755.31
12/4/2013	23	1	300	22	22	1	4000	45.55	171.73
12/4/2013	24	1	300	17	17	1	4000	44.63	170.91
12/5/2013	1	1	300	16	16	1	4000	50.32	171.67
12/5/2013	2	1	200	5	5	1	4000	32.93	110.37
12/5/2013	3	1	150	5	5	1	4000	31.5	107.09
12/5/2013	4	1	150	5	5	1	4000	32.56	107.67
12/5/2013	5	1	300	5	5	1	4000	35.5	170.25
12/5/2013	6	1	300	17	17	1	4000	43.45	759.14
12/5/2013	7	1	300	22	22	1	4000	41.39	171.16
12/5/2013	8	1	300	25	25	1	4000	52.33	171.09
12/5/2013	9	1	300	25	25	1	4000	53.74	208.51
12/5/2013	10	1	300	25	25	1	4000	57.95	753.41
12/5/2013	11	1	300	25	25	1	4000	59.8	769.11
12/5/2013	12	1	300	24	24	1	4000	71.72	801.22
12/5/2013	13	1	300	24	24	1	3972	79.09	829.79
12/5/2013	14	1	300	25	25	1	4000	57.93	773.52
12/5/2013	15	1	300	25	25 25	1	4000	45.68	724.85
12/5/2013	16	1	300	24	24	1	4000	53.56	210.12
12/5/2013	17	1	300	25	25	1	4000	59.9	727.04
12/5/2013	18	ı	300	25	25	1	4000	59.43	724.72
12/5/2013	19					1	3728	58.31	799.11
<b>-</b>						-			
12/5/2013	20	4	200	20	22	1	4000	37.09	725.81 725.34
12/5/2013	21	1	300	22	22		4000	53.29	
12/5/2013	22	1	300	22	22	1	4000	52.3	624.03
12/5/2013	23	1	300	21	21	1	4000	45.42	172.34
12/5/2013	24	1	300	21	21	1	4000	44.95	172.23
12/6/2013	1	1	300	18	18	1	4000	46.05	172.05
12/6/2013	2	1	300	16	16	1	4000	50.4	171.88
12/6/2013	3	1	300	16	16	1	4000	50.28	171.62
12/6/2013	4	1	300	16	16	1	4000	51.24	171.52
12/6/2013	5	1	300	17	17	1	4000	51.62	171.44
12/6/2013	6	1	300	20	20	1	4000	55.21	807.82
12/6/2013	7	1	300	23	23	1	4000	55.04	731.24
12/6/2013	8					1	3728	79.83	835.83
12/6/2013	9					1	4000	62.22	782.92
12/6/2013	10					1	4000	64.16	784.23
12/6/2013	11					1	4000	82.3	802.54
12/6/2013	12	1	300	30	30	1	4000	67	804.13
12/6/2013	13					1	4000	64.42	802.92
12/6/2013	14					1	4000	79.72	803.09
12/6/2013	15					1	4000	88.23	804.74
12/6/2013	16					1	3881	70.88	802.53
12/6/2013	17					1	3664	87.29	802.48

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/6/2013	18					1	3607	58.91	801.97
12/6/2013	19					1	4000	48.73	756.79
12/6/2013	20					1	4000	55.78	756.07
12/6/2013	21	1	500	25	25	1	4000	48.11	803.69
12/6/2013	22	1	500	25	25	1	4000	42.86	757.91
12/6/2013	23					1	4000	52.53	173.55
12/6/2013	24	1	500	20	20	1	4000	35.82	113.1
12/7/2013	1	1	300	15	15	1	4000	33.94	113.18
12/7/2013	2	1	300	16	16	1	4000	37.29	113.32
12/7/2013	3	1	300	16	16	1	4000	36.2	109.98
12/7/2013	4					1	4000	49.5	113.18
12/7/2013	5					1	4000	48.35	110.11
12/7/2013	6					1	4000	48.3	110.05
12/7/2013	7	1	300	16	16	1	4000	37.56	113.25
12/7/2013	8	•	000			1	4000	51.09	171.72
12/7/2013	9					1	4000	53.09	173.47
12/7/2013	10					1	4000	54.17	739.51
12/7/2013	11					1	4000	32.75	760.03
12/7/2013	12					1	4000	43.66	759.38
12/7/2013	13					1	4000	40.91	173.99
12/7/2013	14					1	4000	53.45	173.99
12/7/2013	15					1	4000	55.12	758.61
12/7/2013	16					1	4000	56.56	758.14
12/7/2013	17					1	3685	72.21	799.45
12/7/2013 12/7/2013	18 19					1	3003 4000	82.79 63.09	796.68 757.28
		4	400	00	00				
12/7/2013	20	1	400	26	26	1	4000	61.84	772.54
12/7/2013	21					1	4000	65.52	773.92
12/7/2013	22					1	4000	58.46	763.63
12/7/2013	23					1	4000	52.88	216.22
12/7/2013	24					1	4000	50.78	174.13
12/8/2013	1					1	4000	49.25	114.16
12/8/2013	2	1	500	16	16	1	4000	48.83	114.5
12/8/2013	3					1	4000	48.59	171.38
12/8/2013	4					1	4000	48.06	114.18
12/8/2013	5					1	4000	47.9	108.81
12/8/2013	6	1	400	16	16	1	4000	47.8	109
12/8/2013	7	1	400	20	20	1	4000	48.41	113.74
12/8/2013	8					1	4000	48.54	113.54
12/8/2013	9					1	4000	50.17	171.65
12/8/2013	10					1	4000	50.87	173.49
12/8/2013	11					1	4000	51.39	173.7
12/8/2013	12					1	4000	51.06	128.29
12/8/2013	13					1	4000	51.15	172.25
12/8/2013	14					1	4000	50.93	172.17
12/8/2013	15					1	4000	50.62	112.52
12/8/2013	16					1	4000	52.6	173.74
12/8/2013	17					1	4000	55.06	756.48
12/8/2013	18					1	3852	62.03	803.21

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/8/2013	19					1	4000	47.24	732.98
12/8/2013	20	1	400	30	30	1	4000	49.88	754.53
12/8/2013	21					1	4000	44.49	754.31
12/8/2013	22					1	4000	48.17	755.63
12/8/2013	23					1	4000	46.38	173.73
12/8/2013	24	1	400	22	22	1	4000	37.73	111.51
12/9/2013	1					1	4000	48.03	85.72
12/9/2013	2					1	4000	47.33	55.91
12/9/2013	3					1	4000	36.4	80.59
12/9/2013	4					1	4000	48.23	111.27
12/9/2013	5					1	4000	51.3	173
12/9/2013	6					1	4000	51.92	173.01
12/9/2013	7					1	4000	54.38	616.56
12/9/2013	8	1	300	20	20	1	4000	46.92	173.06
12/9/2013	9	1	300	20	20	1	4000	53.93	173.2
12/9/2013	10		000	20	20	1	4000	62.32	765.7
12/9/2013	11	1	300	20	20	1	4000	61.17	797.71
12/9/2013	12	1	300	20	20	1	4000	72.82	791.65
12/9/2013	13	1	300	28	28	1	4000	60.76	768.29
12/9/2013	14	1	300	25	25	1	4000	55.55	754.14
12/9/2013	15	1	300	20	20	1	4000	53.23	613.1
12/9/2013	16	1	300	20	20	1	4000	55.83	753.33
12/9/2013	17	1	300	20	20	1	3968	62.91	803.45
12/9/2013	18	1	300	20	20	1	3823	78.17	801.3
-		1	200	25	25	1			
12/9/2013 12/9/2013	19 20	1	300	25	25	1	3761 3733	80.9 53.9	800.75 802.09
12/9/2013	21	4	200	00	00	1	4000	53.1	752.57
12/9/2013	22	1	300	23	23	1	4000	45.5	173.6
12/9/2013	23	1	200	20	20	1	4000	44.27	173.6
12/9/2013	24	1	200	20	20	1	4000	37.82	112.94
12/10/2013	1	1	200	16	16	1	4000	32.6	72.94
12/10/2013	2	1	200	16	16	1	4000	31.74	56.72
12/10/2013	3	1	200	16	16	1	4000	31.3	54.47
12/10/2013	4	1	200	16	16	1	4000	31.34	54.28
12/10/2013	5	1	300	16	16	1	4000	32.84	110.22
12/10/2013	6	1	300	20	20	1	4000	36.71	615.83
12/10/2013	7	1	300	24	24	1	4000	41.86	767.6
12/10/2013	8	1	300	26	26	1	4000	39.38	756.32
12/10/2013	9	1	300	18	18	1	4000	48.5	754.52
12/10/2013	10	1	300	18	18	1	4000	68.61	785.22
12/10/2013	11	1	300	20	20	1	4000	81.41	800.92
12/10/2013	12					1	4000	54.68	217.39
12/10/2013	13					1	4000	59.2	751.73
12/10/2013	14	1	300	20	20	1	4000	54.66	176.24
12/10/2013	15					1	4000	52.21	176.2
12/10/2013	16					1	4000	54.64	177.86
12/10/2013	17	1	300	18	18	1	3983	80.22	799.75
12/10/2013	18					1	2932	85	795.35
12/10/2013	19	1	250	30	30	1	2575	84.71	791.03

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/10/2013	20	1	300	45	45	1	2981	80.03	790.28
12/10/2013	21	1	300	45	45	1	2018	93.46	789.56
12/10/2013	22	1	300	33	33	1	4000	66.2	800.86
12/10/2013	23	1	300	26	26	1	4000	60.82	751.23
12/10/2013	24	1	300	25	25	1	4000	52.6	176.54
12/11/2013	1	1	300	24	24	1	4000	51.07	173.66
12/11/2013	2	1	300	22	22	1	4000	50.67	117.21
12/11/2013	3	1	300	22	22	1	4000	51.22	134.41
12/11/2013	4	1	300	23	23	1	4000	54.6	176.24
12/11/2013	5	1	300	25	25	1	4000	65.56	768.13
12/11/2013	6	1	300	35	35	1	3159	117.07	801.58
12/11/2013	7	1	300	40	40	1	3459	80.43	797.79
12/11/2013	8	•	000	10		1	3568	86.06	799.66
12/11/2013	9					1	3322	61.81	799.45
12/11/2013	10					1	3651	61.61	798.67
12/11/2013	11					1	3260	61.44	800.37
12/11/2013	12					1	4000	48.25	755.81
12/11/2013	13					1	4000	54.06	176.13
12/11/2013	14					1	4000	39.86	133.4
12/11/2013	15					1	4000	50.22	114.91
12/11/2013	16					1	4000	51.42	174.22
<del>                                     </del>						-			
12/11/2013 12/11/2013	17 18					1	4000 4000	53.39 61.3	175.52 759.48
12/11/2013	19					1	4000	51.85	792.68
12/11/2013	20 21					1	3617 3472	75.32 84.15	801.01
12/11/2013									797.93
12/11/2013	22					1	3692	63.18	800.38
12/11/2013	23					1	4000	57.62	804.28
12/11/2013	24					1	4000	53.1	175.84
12/12/2013	1					1	4000	37.71	58.74
12/12/2013	2	1	500	20	20	1	4000	37.95	60
12/12/2013	3	1	400	20	20	1	4000	38.44	88.83
12/12/2013	4					1	4000	48.41	114
12/12/2013	5					1	4000	56.31	757.4
12/12/2013	6					1	4000	85.73	802.88
12/12/2013	7	1	500	35	35	1	4000	72.36	836.63
12/12/2013	8					1	4000	63.91	762.27
12/12/2013	9					1	4000	63.98	762.18
12/12/2013	10					1	3967	113.19	802.79
12/12/2013	11					1	3697	83.12	803.36
12/12/2013	12					1	4000	62.52	746.61
12/12/2013	13					1	4000	55.78	591.22
12/12/2013	14					1	4000	54.64	176.56
12/12/2013	15					1	4000	53.42	176.45
12/12/2013	16					1	4000	53.6	176.34
12/12/2013	17					1	4000	58.27	744.9
12/12/2013	18					1	4000	69.17	752.25
12/12/2013	19					1	4000	56.94	824.99
12/12/2013	20	1	200	28	28	1	3299	64.5	785.5

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/12/2013	21	,				1	3333	89.92	786.99
12/12/2013	22	1	200	28	28	1	3541	72.65	788.17
12/12/2013	23	1	200	27	27	1	3705	63.78	789.48
12/12/2013	24					1	4000	58.84	744.9
12/13/2013	1	1	200	27	27	1	4000	55.32	176.62
12/13/2013	2	1	200	27	27	1	4000	42.64	176.58
12/13/2013	3	1	200	27	27	1	4000	54.48	176.57
12/13/2013	4	1	200	26	26	1	4000	55.1	176.57
12/13/2013	5					1	4000	58.57	747.55
12/13/2013	6	1	200	27	27	1	4000	80.39	752.81
12/13/2013	7					1	3549	118.08	824.04
12/13/2013	8	1	300	35	35	1	3938	83.48	787.38
12/13/2013	9	1	200	35	35	1	4000	67.64	752.1
12/13/2013	10	1	400	30	30	1	4000	48.91	752.11
12/13/2013	11	1	300	25	25	1	3362	67.46	789.86
12/13/2013	12	1	400	25	25	1	4000	48.18	755.95
12/13/2013	13	1	400	20	20	1	4000	49.77	751.68
12/13/2013	14					1	4000	55.83	747.93
12/13/2013	15					1	4000	53.84	176.94
12/13/2013	16	1	300	20	20	1	4000	54.06	176.9
12/13/2013	17					1	3983	58.26	793.99
12/13/2013	18	1	400	20	20	1	3432	82.97	792.07
12/13/2013	19	1	400	25	25	1	3651	77.59	791.74
12/13/2013	20	1	300	36	36	1	4000	47.34	744.71
12/13/2013	21	1	300	26	26	1	4000	42.88	748.62
12/13/2013	22	1	300	26	26	1	4000	30.05	177.21
12/13/2013	23	1	200	24	24	1	4000	32.25	217.31
12/13/2013	24	1	200	24	24	1	4000	40.97	747.46
12/14/2013	1	1	200	20	20	1	4000	32.25	176.65
12/14/2013	2	1	200	20	20	1	4000	37.81	176.44
12/14/2013	3	1	200	20	20	1	4000	36.37	174.24
12/14/2013	4	1	200	20	20	1	4000	36.33	174.34
12/14/2013	5	1	200	20	20	1	4000	37.72	176.41
12/14/2013	6	1	200	20	20	1	4000	39.98	603.86
12/14/2013	7	1	200	20	20	1	4000	40.82	747.71
12/14/2013	8	1	300	18	18	1	4000	60.76	756.1
12/14/2013	9					1	3668	60.54	790.98
12/14/2013	10	1	400	25	25	1	3754	74.12	789.93
12/14/2013	11	1	400	25	25	1	3475	63.48	789.16
12/14/2013	12	1	400	25	25	1	3062	85.63	788.04
12/14/2013	13	1	400	25	25	1	4000	57.72	746.73
12/14/2013	14	1	300	25	25	1	3760	60.82	790.06
12/14/2013	15	1	500	20	20	1	4000	57.83	790.31
12/14/2013	16					1	3609	75.14	789.94
12/14/2013	17	1	400	20	20	1	3305	118.27	785.8
12/14/2013	18					1	3202	117.8	784.79
12/14/2013	19	1	400	25	25	1	3476	117.8	785.61
12/14/2013	20					1	3886	117.8	787.47
12/14/2013	21	1	300	28	28	1	4000	45.31	743.94

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/14/2013	22	1	300	24	24	1	4000	32.13	744.46
12/14/2013	23					1	4000	32.14	744.73
12/14/2013	24					1	4000	55.73	180.14
12/15/2013	1					1	4000	53.37	176.6
12/15/2013	2					1	4000	35.93	176.64
12/15/2013	3	1	200	20	20	1	4000	50.17	126.01
12/15/2013	4	1	200	20	20	1	4000	34.83	126.01
12/15/2013	5					1	4000	51.42	176.61
12/15/2013	6	1	200	20	20	1	4000	36.68	176.62
12/15/2013	7	1	300	22	22	1	4000	39.27	181.16
12/15/2013	8	1	400	18	18	1	3582	62.62	791.07
12/15/2013	9	1	400	18	18	1	3516	65.3	789.27
12/15/2013	10	1	400	20	20	1	3411	72.29	788.79
12/15/2013	11		400	20	20	1	3443	73.77	788.33
12/15/2013	12	1	300	20	20	1	3720	64.37	788.64
12/15/2013	13		000	20	20	1	3557	83.61	788.53
12/15/2013	14	1	400	20	20	1	4000	46.25	789.74
12/15/2013	15	1	300	20	20	1	4000	45.13	220.35
12/15/2013	16	1	300	20	20	1	4000	45.13	179.42
12/15/2013	17	1	300	20	20	1	3726	56.78	787.96
12/15/2013	18	1	300	20	20	1	3679	66.6	787.8
	19	1	300	20	20	1			
12/15/2013 12/15/2013	20	1	300	36	36	1	3575 3419	63.3 52.84	786.17 785.84
12/15/2013	21	1	300	32	32	1	3011	40.32	782.8
12/15/2013	22	1	300	32	32	1	2823	78.21	785.14
12/15/2013	23	1	300	28	28	1	4000	53.57	745.16
12/15/2013	24	1	300	26	26	1	4000	46.29	179.85
12/16/2013	1	1	300	24	24	1	4000	43.37	176.99
12/16/2013	2	1	300	20	20	1	4000	39.61	176.99
12/16/2013	3	1	300	22	22	1	4000	41.19	179.27
12/16/2013	4					1	4000	42.49	217.25
12/16/2013	5	1	300	30	30	1	4000	50.33	748.18
12/16/2013	6	1	300	36	36	1	4000	66.34	787.46
12/16/2013	7	1	300	40	40	1	4000	82.06	786.48
12/16/2013	8	1	300	35	35	1	3886	118.96	788.85
12/16/2013	9	1	300	44	44	1	4000	64.44	755.11
12/16/2013	10	1	300	37	37	1	4000	64.55	755.65
12/16/2013	11	1	300	27	27	1	4000	61.67	749.3
12/16/2013	12	1	300	26	26	1	4000	55.27	179.3
12/16/2013	13	1	300	25	25	1	4000	53.49	177.44
12/16/2013	14	1	300	23	23	1	4000	51.63	127.7
12/16/2013	15	1	300	21	21	1	4000	50.22	86.71
12/16/2013	16	1	300	23	23	1	4000	50.02	82.35
12/16/2013	17	1	300	24	24	1	4000	51.79	127.04
12/16/2013	18	1	300	25	25	1	4000	55.22	747.86
12/16/2013	19	1	300	25	25	1	4000	55.37	746.41
12/16/2013	20					1	3906	57.61	796.93
12/16/2013	21					1	3798	57.87	794.49
12/16/2013	22	1	300	24	24	1	4000	56.27	747.91

121/19/2013   24			Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
12/16/2013   24	•		Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/17/2013	12/16/2013	23	1	300	23	23	1	4000	53.86	177.2
12/17/2013   2	12/16/2013	24	1	300	22	22	1	4000	44.87	126.96
1217/2013   3	12/17/2013	1					1	4000	50.4	85.86
12/17/2013	12/17/2013	2	1	300	20	20	1	4000	50.16	79.02
12/17/2013   6	12/17/2013	3					1	4000	50.49	119.03
12/17/2013   5	12/17/2013	4	1	250	21	21	1	4000	51.51	125.75
12/17/2013   6		5	1	300	23	23	1	4000	55.91	
12/17/2013   8			1				1			793.09
12/17/2013   8		7	1		32	32	1		86.4	789.81
12/17/2013   9	-									
12/17/2013   10										
12/17/2013		-	·	000						
12/17/2013   12	-		1	500	34	34				
12/17/2013   13			'	300	54	54				
12/17/2013			1	500	26	26				
12/17/2013   15										
12/17/2013     16     1     4000     51.01     125.98       12/17/2013     17     1     4000     53.24     175.83       12/17/2013     18     1     4000     56.56     789.23       12/17/2013     19     1     4000     62.27     758.45       12/17/2013     20     1     300     26     26     1     3549     58.85     736.9       12/17/2013     21     1     300     22     22     1     4000     51.54     586.91       12/17/2013     22     1     300     21     21     1     4000     51.54     586.91       12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     1     4     4000     48.74     118.28       12/18/2013     3     1			ı	300	25	25				
12/17/2013     17     1     4000     53.24     175.83       12/17/2013     18     1     4000     56.56     789.23       12/17/2013     19     1     4000     62.27     758.45       12/17/2013     20     1     300     26     26     1     3549     58.85     736.98       12/17/2013     21     1     300     22     22     1     4000     51.54     586.91       12/17/2013     22     1     300     21     21     1     4000     49.53     176.12       12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300										
12/17/2013	-									
12/17/2013     19     1     4000     62.27     758.45       12/17/2013     20     1     300     26     26     1     3549     58.85     736.9       12/17/2013     21     1     300     22     22     1     4000     51.54     586.91       12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     49.53     176.12       12/18/2013     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     0     1     4000     48.74     118.28       12/18/2013     2     0     1     4000     48.26     117.78       12/18/2013     4     0     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     49.5     137.77<										
12/17/2013     20     1     300     26     26     1     3549     58.85     736.9       12/17/2013     21     300     22     22     1     4000     51.54     586.91       12/17/2013     22     1     300     21     21     1     4000     48.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     300     20     20     1     4000     48.26     117.78       12/18/2013     2     1     4000     48.26     117.78     12/18/2013     4     1     4000     49.5     137.77       12/18/2013     3     1     300     21     21     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000 <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		_								
12/17/2013     21     1     3789     54.42     734.98       12/17/2013     22     1     300     22     22     1     4000     51.54     586.91       12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.74     118.28       12/18/2013     3     1     300     20     20     1     4000     48.26     117.78       12/18/2013     4     1     4000     49.5     137.77     12/18/2013     5     1     300     21     21     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     67.61     739.35       12/18/2013			4	200	00	00			_	
12/17/2013     22     1     300     22     22     1     4000     51.54     586.91       12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300     20     20     1     4000     49.1     118.94       12/18/2013     4     1     4000     49.5     137.77     12/18/2013     5     1     300     21     21     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     7     1     3459     87.14     769.13     76.69     76.69     76.69			1	300	26	26				
12/17/2013     23     1     300     21     21     1     4000     49.53     176.12       12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     0     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300     20     20     1     4000     49.5     137.77       12/18/2013     4     1     4000     49.5     137.77     12/18/2013     5     1     300     21     21     1     4000     54.98     733.17     12/18/2013     6     1     4000     54.98     733.17     12/18/2013     6     1     4000     67.61     739.35     12/18/2013     7     1     4000     67.61     739.35     12/18/2013     8     1     300     25     25     1     4000     62.78     736.69     12/18/2013     <				000					_	
12/17/2013     24     1     300     21     21     1     4000     48.33     112.4       12/18/2013     1     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300     20     20     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     300     21     21     1     4000     54.98     733.17       12/18/2013     6     300     25     25     1     4000     67.61     739.35       12/18/2013     7     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1	-									
12/18/2013     1     4000     48.74     118.28       12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300     20     20     1     4000     49.1     118.94       12/18/2013     4     1     4000     49.5     137.77     12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     300     21     21     1     4000     67.61     739.35       12/18/2013     7     1     3459     87.14     769.13     76.69     12/18/2013     8     1     300     25     25     1     4000     62.78     736.69     12/18/2013     9     1     300     25     25     1     4000     59.35     736.39     12/18/2013     10     1     400     20     20     1     4000     58.22     729.65     12/18/2013     10     1     400     20     20 <td></td>										
12/18/2013     2     1     4000     48.26     117.78       12/18/2013     3     1     300     20     20     1     4000     49.1     118.94       12/18/2013     4     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     300     21     21     1     4000     67.61     739.35       12/18/2013     7     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     10     1     400     20     20     1     4000     45.47     730.11       12/18/2013     11     1     400     20     20			1	300	21	21				
12/18/2013     3     1     300     20     20     1     4000     49.1     118.94       12/18/2013     4     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     1     4000     67.61     739.35       12/18/2013     7     1     3459     87.14     769.13       12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000		•					· ·		_	
12/18/2013     4     1     4000     49.5     137.77       12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     1     4000     67.61     739.35       12/18/2013     7     1     3459     87.14     769.13       12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     45.47     730.11       12/18/2013     13     1     400     18     18     1     4000 <td></td>										
12/18/2013     5     1     300     21     21     1     4000     54.98     733.17       12/18/2013     6     1     4000     67.61     739.35       12/18/2013     7     1     3459     87.14     769.13       12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     43.2     145.11       12/18/2013     13     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000 <td></td> <td></td> <td>1</td> <td>300</td> <td>20</td> <td>20</td> <td></td> <td></td> <td></td> <td></td>			1	300	20	20				
12/18/2013     6     1     4000     67.61     739.35       12/18/2013     7     1     3459     87.14     769.13       12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000								4000		
12/18/2013     7     1     3459     87.14     769.13       12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     16     1     4000     48.65     114.99       12/18/2013     17     1     4000 <td></td> <td></td> <td>1</td> <td>300</td> <td>21</td> <td>21</td> <td></td> <td></td> <td></td> <td></td>			1	300	21	21				
12/18/2013     8     1     300     25     25     1     4000     62.78     736.69       12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     16     1     4000     48.65     114.99       12/18/2013     16     1     4000     46.22     731.47       12/18/2013     18     1     3928 <td></td> <td>6</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td>		6					1			
12/18/2013     9     1     300     25     25     1     4000     59.35     736.39       12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     18     1     3928     55.14     732.1	12/18/2013	7					1	3459	87.14	769.13
12/18/2013     10     1     400     20     20     1     4000     58.22     729.65       12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     46.22     731.47       12/18/2013     18     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     19     1     400     20     20     1     3319     61.33     730.99		8	1				1	4000		736.69
12/18/2013     11     1     400     20     20     1     4000     45.47     730.11       12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     19     1     400     20     20     1     3319     61.33     730.99	12/18/2013	9	1	300	25	25	1	4000	59.35	736.39
12/18/2013     12     1     300     20     20     1     4000     51     175.27       12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     48.7     115.23       12/18/2013     17     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     19     1     400     20     20     1     3319     61.33     730.99	12/18/2013	10	1	400	20	20	1	4000	58.22	729.65
12/18/2013     13     1     400     18     18     1     4000     43.2     145.11       12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     48.7     115.23       12/18/2013     17     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     19     1     400     20     20     1     3319     61.33     730.99	12/18/2013	11	1	400	20	20	1	4000	45.47	730.11
12/18/2013     14     1     400     18     18     1     4000     42.95     115.51       12/18/2013     15     1     4000     48.65     114.99       12/18/2013     16     1     4000     48.7     115.23       12/18/2013     17     1     4000     46.22     731.47       12/18/2013     18     1     3928     55.14     732.1       12/18/2013     19     1     400     20     20     1     3319     61.33     730.99	12/18/2013	12	1	300	20	20	1	4000	51	175.27
12/18/2013 15   12/18/2013 16   12/18/2013 16   12/18/2013 17   12/18/2013 18   12/18/2013 18   12/18/2013 19   1 4000   46.22 731.47   3928 55.14   732.1   12/18/2013 19   1 400   20 20   1 3319   61.33 730.99	12/18/2013	13	1	400	18	18	1	4000	43.2	145.11
12/18/2013 16 1 4000 48.7 115.23   12/18/2013 17 1 4000 46.22 731.47   12/18/2013 18 1 3928 55.14 732.1   12/18/2013 19 1 400 20 20 1 3319 61.33 730.99	12/18/2013	14	1	400	18	18	1	4000	42.95	115.51
12/18/2013 17 1 4000 46.22 731.47   12/18/2013 18 1 3928 55.14 732.1   12/18/2013 19 1 400 20 20 1 3319 61.33 730.99	12/18/2013	15					1	4000	48.65	114.99
12/18/2013 18 1 3928 55.14 732.1   12/18/2013 19 1 400 20 20 1 3319 61.33 730.99	12/18/2013	16					1	4000	48.7	115.23
12/18/2013 18 1 3928 55.14 732.1   12/18/2013 19 1 400 20 20 1 3319 61.33 730.99	12/18/2013	17					1	4000	46.22	731.47
	12/18/2013	18					1	3928		732.1
	12/18/2013	19	1	400	20	20	1	3319	61.33	730.99
1 12/10/2013   20   1   300   20   20   1   4000   44.03   /5/.5/	12/18/2013	20	1	300	26	26	1	4000	44.03	757.57
	-									727.55
			1							726.28
12/18/2013 23 1 300 23 23 1 4000 38.29 726.31										

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/18/2013	24	1	300	22	22	1	4000	36.17	175.22
12/19/2013	1	1	300	20	20	1	4000	32.95	162.67
12/19/2013	2					1	4000	49.58	127.74
12/19/2013	3	1	200	20	20	1	4000	35.59	175.3
12/19/2013	4	1	300	22	22	1	4000	37.14	175.23
12/19/2013	5	1	300	26	26	1	4000	48.14	740.75
12/19/2013	6	1	300	30	30	1	3777	69.01	738.86
12/19/2013	7	1	300	40	40	1	3725	69.49	771.12
12/19/2013	8					1	3491	89.65	737.15
12/19/2013	9					1	4000	61.78	728.07
12/19/2013	10	1	400	25	25	1	4000	59.14	739.05
12/19/2013	11		400		20	1	4000	45.02	175.25
12/19/2013	12	1	300	20	20	1	4000	50.87	175.06
12/19/2013	13	ı	300	20	20	1	4000	49.5	174.98
12/19/2013	14					1	4000	49.32	174.96
12/19/2013	15	1	300	18	18	1	4000	49.32	129.52
12/19/2013	16	1	300	18	18	1	4000	49.03	129.32
12/19/2013	17	1	300	15	15	1	4000	51.03	734.82
12/19/2013 12/19/2013	18 19	<u> </u>	300 300	15 18	15 18	1	3860 4000	52.78 52.61	734.95 735.09
	_				24				735.09
12/19/2013	20	1	300	24		1	4000	40.48	
12/19/2013	21	1	300	22	22	1	4000	33.53	732.52
12/19/2013	22	1	300	20	20	1	4000	34.42	176.73
12/19/2013	23	1	300	20	20	1	4000	31.61	174.85
12/19/2013	24	1	300	20	20	1	4000	36.06	174.84
12/20/2013	1		000			1	4000	35.26	115.46
12/20/2013	2	1	200	20	20	1	4000	32.74	115.21
12/20/2013	3	1	200	20	20	1	4000	32.84	114.68
12/20/2013	4	1	200	20	20	1	4000	33.5	129.9
12/20/2013	5	1	300	20	20	1	4000	34.19	174.7
12/20/2013	6	1	300	22	22	1	4000	45.79	742.92
12/20/2013	7	1	300	22	22	1	4000	54.88	771.6
12/20/2013	8	1	300	23	23	1	4000	53.83	742.03
12/20/2013	9	1	300	23	23	1	4000	51.31	177.03
12/20/2013	10	1	300	23	23	1	4000	50.91	177.06
12/20/2013	11	1	300	23	23	1	4000	50.52	177.01
12/20/2013	12	1	300	23	23	1	4000	50.23	175.6
12/20/2013	13	1	300	23	23	1	4000	37.7	178.17
12/20/2013	14	1	300	20	20	1	4000	37	178.01
12/20/2013	15	1	300	23	23	1	4000	37.05	177.95
12/20/2013	16	1	300	23	23	1	4000	38.27	728.54
12/20/2013	17	1	300	24	24	1	3626	56.85	727.85
12/20/2013	18	1	300	24	24	1	3526	65.83	728.67
12/20/2013	19	1	300	24	24	1	3764	47.01	729.6
12/20/2013	20	1	300	24	24	1	4000	47.9	735.91
12/20/2013	21	1	300	23	23	1	4000	56.35	771.78
12/20/2013	22					1	4000	47.33	178.77
12/20/2013	23	1	300	21	21	1	4000	46.97	176.07
12/20/2013	24					1	4000	51.89	176.12

12/21/2013 2 1 300 22 22 1 4000 50   12/21/2013 3 1 300 20 20 1 4000 50   12/21/2013 4 1 200 21 21 1 4000 50   12/21/2013 5 1 4000 52   12/21/2013 6 1 200 23 23 1 4000 52   12/21/2013 7 1 300 22 22 1 4000 53	
12/21/2013 2 1 300 22 22 1 4000 50   12/21/2013 3 1 300 20 20 1 4000 50   12/21/2013 4 1 200 21 21 1 4000 50   12/21/2013 5 1 4000 52   12/21/2013 6 1 200 23 23 1 4000 52   12/21/2013 7 1 300 22 22 1 4000 53	Price Max Price
12/21/2013 3 1 300 20 20 1 4000 50.   12/21/2013 4 1 200 21 21 1 4000 50.   12/21/2013 5 1 4000 52.   12/21/2013 6 1 200 23 23 1 4000 52.   12/21/2013 7 1 300 22 22 1 4000 53.	.09 123.06
12/21/2013 4 1 200 21 21 1 4000 50.   12/21/2013 5 1 4000 52.   12/21/2013 6 1 200 23 23 1 4000 52.   12/21/2013 7 1 300 22 22 1 4000 53.	0.5 124.11
12/21/2013 5 1 4000 52   12/21/2013 6 1 200 23 23 1 4000 52   12/21/2013 7 1 300 22 22 1 4000 53	.06 123.62
12/21/2013     6     1     200     23     23     1     4000     52       12/21/2013     7     1     300     22     22     1     4000     53	.71 148.59
12/21/2013 7 1 300 22 22 1 4000 53.	.11 175.92
12/21/2013 7 1 300 22 22 1 4000 53.	.74 178.22
12/21/2013 8 1 300 22 22 1 4000 59.	.34 740.72
12/21/2013 9 1 300 25 25 1 4000 61	.7 740.14
12/21/2013 10 1 300 26 26 1 3719 65.	
12/21/2013 11 1 300 26 26 1 3594 63.	
12/21/2013 12 1 300 26 26 1 3606 83	-
12/21/2013 13 1 300 27 27 1 3767 66.	
12/21/2013 14 1 300 26 26 1 4000 60.	
	.72 742.3
12/21/2013	
12/21/2013 17 1 300 35 35 1 3426 90.	
12/21/2013 18 1 300 35 35 1 3420 86.	
12/21/2013 19 1 300 33 33 1 3466 88.	
12/21/2013 19 1 300 33 33 1 3400 66. 12/21/2013 20 1 3928 61.	
12/21/2013 21 1 300 25 25 1 3647 64.	
12/21/2013 22 1 4000 56.   12/21/2013 23 1 4000 51.	
12/21/2013 24 1 4000 45.	
12/22/2013     1     1     100     18     18     1     4000     50.       12/22/2013     2     1     4000     50.	
12/22/2013 3 1 4000 49.	
12/22/2013   4     1   4000   51.   12/22/2013   5   1   4000   51.	
12/22/2013 6 1 4000 51.	
12/22/2013 7 1 200 19 19 1 4000 53.	
12/22/2013 8 1 300 20 20 1 4000 52.	
12/22/2013 9 1 300 20 20 1 3789 65.	
12/22/2013 10 1 300 24 24 1 4000 55.	
12/22/2013 11 1 300 25 25 1 4000 52.	
12/22/2013 12 1 300 23 23 1 4000 50.	
12/22/2013 13 1 300 23 23 1 4000 50.	
	.43 176.18
12/22/2013 15 1 300 23 23 1 4000 36	
12/22/2013     16     1     300     25     25     1     4000     51.	
12/22/2013     17     1     300     25     25     1     4000     53.	
12/22/2013 18 1 300 25 25 1 3899 60	).9 782.34
	.18 782.41
12/22/2013 20 1 300 22 22 1 3974 61.	.04 782.77
12/22/2013 21 1 4000 53	3.8 747.28
12/22/2013 22 1 300 20 20 1 4000 48.	.26 176.35
12/22/2013 23 1 300 22 22 1 4000 44.	.21 176.29
12/22/2013 24 1 4000 50.	.78 176.32
12/23/2013 1 1 200 21 21 1 4000 49.	.91 125.42

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/23/2013	2	1	100	12	12	1	4000	48.81	120.94
12/23/2013	3	1	100	14	14	1	4000	48.5	120.97
12/23/2013	4					1	4000	49.03	124.02
12/23/2013	5	1	100	14	14	1	4000	50.11	124.55
12/23/2013	6	1	100	15	15	1	4000	50.47	176.39
12/23/2013	7	1	100	15	15	1	4000	50.87	176.4
12/23/2013	8			-	-	1	4000	52.21	176.39
12/23/2013	9					1	4000	51.96	176.41
12/23/2013	10					1	4000	40.86	178.8
12/23/2013	11					1	4000	53.65	388.98
12/23/2013	12					1	4000	41.19	178.61
12/23/2013	13					1	4000	51.94	176.17
12/23/2013	14					1	4000	51.38	176.2
12/23/2013	15					1	4000	52.03	176.14
12/23/2013	16	1	500	25	25	1	4000	43.56	246.66
12/23/2013	17	1	500	27	27	1	4000	50.42	742.28
12/23/2013	18	ı	300	21	21	1	3173	94.56	780.01
12/23/2013	19					1	3693	65.88	779.41
-	20					1			781
12/23/2013 12/23/2013	21					1	3884 3917	61.95 52.68	781.94
	22								
12/23/2013						1	4000	56.89	748.72
12/23/2013 12/23/2013	23 24					1	4000 4000	52.57 50.33	247.61 124.55
12/24/2013	1					1	4000	52.78	753.8
12/24/2013	2					1	4000	51.58	176.51
12/24/2013	3					1	4000	51.06	176.5
12/24/2013	4					1	4000	49.96	97.96
12/24/2013	5					1	4000	49.92	121.7
12/24/2013	6					1	4000	50.7	122.88
12/24/2013	7					1	4000	35.46	176.33
12/24/2013	8	1	500	28	28	1	3986	45.01	787.14
12/24/2013	9					1	3530	89.63	785.16
12/24/2013	10					1	3638	79.58	783.53
12/24/2013	11					1	3472	67.53	783.47
12/24/2013	12					1	4000	61.6	762.43
12/24/2013	13					1	4000	54.94	179.55
12/24/2013	14					1	4000	51.89	132.53
12/24/2013	15					1	4000	51.94	132.44
12/24/2013	16					1	4000	51.68	150.44
12/24/2013	17					1	4000	54.01	179.77
12/24/2013	18					1	3515	49.15	790.17
12/24/2013	19					1	3501	75.61	789.23
12/24/2013	20					1	3825	63.49	789.78
12/24/2013	21					1	3877	62.53	789.36
12/24/2013	22					1	4000	60.45	751.52
12/24/2013	23					1	4000	55.34	751.86
12/24/2013	24					1	4000	54.78	179.71
12/25/2013	1					1	4000	52.44	177.41
12/25/2013	2					1	4000	51.47	131.44

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/25/2013	3	,				1	4000	51.04	129.98
12/25/2013	4					1	4000	51.9	132.08
12/25/2013	5					1	4000	53.35	177.45
12/25/2013	6					1	4000	54.45	177.42
12/25/2013	7					1	4000	61.93	790.32
12/25/2013	8	1	300	30	30	1	4000	75.56	764.36
12/25/2013	9	1	300	35	35	1	4000	68.05	798.97
12/25/2013	10	1	300	31	31	1	4000	67.63	755.54
12/25/2013	11	1	300	28	28	1	4000	61.73	766.23
12/25/2013	12	1	300	26	26	1	4000	52.59	177.69
12/25/2013	13	1	300	20	20	1	4000	50.98	123.44
12/25/2013	14	1	300	18	18	1	4000	49.48	55.83
12/25/2013	15	1	200	18	18	1	4000	48.93	54.14
12/25/2013	16	1	50	1	1	1	4000	32.73	54.24
12/25/2013	17	1	50	1	1	1	4000	37.3	122.98
12/25/2013	18	1	200	20	20	1	4000	38.81	177.35
12/25/2013	19	1	300	22	22	1	4000	52.19	177.35
12/25/2013	20	1	300	22	22	1	4000	52.57	177.33
12/25/2013	21	1	300	23	23	1	4000	52.91	177.36
12/25/2013	22	1	300	22	22	1	4000	52.7	177.34
12/25/2013	23	1	300	21	21	1	4000	51.25	130.2
12/25/2013	24					1	4000	50.56	91.09
12/26/2013	1					1	4000	50.62	122.98
12/26/2013	2	1	300	18	18	1	4000	50.64	123.07
12/26/2013	3	1	100	8	8	1	4000	50.39	61.39
12/26/2013	4	1	100	8	8	1	4000	52.29	177.5
12/26/2013	5					1	4000	57.65	759.65
12/26/2013	6	1	200	23	23	1	4000	53.96	177.68
12/26/2013	7	1	300	25	25	1	4000	56.2	248.05
12/26/2013	8	1	300	20	20	1	4000	45.8	129.24
12/26/2013	9	1	300	21	21	1	4000	39.32	90.34
12/26/2013	10	1	300	21	21	1	4000	50.66	123.15
12/26/2013	11	1	300	22	22	1	4000	50.74	129.21
12/26/2013	12	1	300	22	22	1	4000	49.44	63.08
12/26/2013	13	1	200	20	20	1	4000	45.61	61.73
12/26/2013	14	1	200	20	20	1	4000	50.39	122.26
12/26/2013	15	1	200	20	20	1	4000	50.06	92.26
12/26/2013	16	1	200	20	20	1	4000	50.15	122.18
12/26/2013	17	1	300	22	22	1	4000	51.02	133.13
12/26/2013	18	1	300	23	23	1	4000	52.32	180.1
12/26/2013	19	1	300	23	23	1	4000	52.58	180.17
12/26/2013	20					1	4000	53.4	731.66
12/26/2013	21					1	4000	55.34	750.92
12/26/2013	22		000			1	4000	55.54	753.7
12/26/2013	23	1	300	25	25	1	4000	52.02	177.36
12/26/2013	24	1	300	24	24	1	4000	50.68	129.86
12/27/2013	1		000	0.1	0.1	1	4000	50.65	129.34
12/27/2013	2	1	200	21	21	1	4000	50.65	128.73
12/27/2013	3					1	4000	50.59	130

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/27/2013	4	_				1	4000	51.5	177.3
12/27/2013	5					1	4000	55.62	756.17
12/27/2013	6					1	3586	66.69	792.15
12/27/2013	7	1	300	28	28	1	4000	121.5	825.01
12/27/2013	8					1	4000	63.33	755.66
12/27/2013	9					1	4000	62.83	756.05
12/27/2013	10					1	4000	55.9	185.59
12/27/2013	11					1	4000	53.13	185.46
12/27/2013	12					1	4000	51.43	177.03
12/27/2013	13					1	4000	48.4	129.79
12/27/2013	14	1	500	24	24	1	4000	36.19	131.97
12/27/2013	15		000			1	4000	38.74	130.77
12/27/2013	16					1	4000	49.99	131.14
12/27/2013	17	1	400	22	22	1	4000	40.33	176.53
12/27/2013	18		400			1	3987	48.27	796.73
12/27/2013	19					1	4000	60.79	796.38
12/27/2013	20					1	3671	64.5	795.17
12/27/2013	21					1	3257	91.64	794.21
12/27/2013	22					1	4000	56.42	759.29
12/27/2013	23					1	4000	53.05	761.24
12/27/2013	24					1	4000	51.8	176.7
12/28/2013 12/28/2013	1 2					1	4000 4000	38.87 49.65	128.91 91.1
						1			
12/28/2013	3						4000	49.96	128.74
12/28/2013	4					1	4000	49.91	130.01
12/28/2013	5					1	4000	50.01	130.54
12/28/2013	6					1	4000	50.63	131.93
12/28/2013	7		500	0.4	0.4	1	4000	40.23	176.44
12/28/2013	8	1	500	24	24	1	4000	42.16	754.04
12/28/2013	9					1	4000	61.27	762.42
12/28/2013	10					1	4000	63.04	797.48
12/28/2013	11	1	500	24	24	1	3854	48.9	797.7
12/28/2013	12					1	4000	54.09	766.98
12/28/2013	13					1	4000	53.57	247.9
12/28/2013	14					1	4000	52.28	176.8
12/28/2013	15					1	4000	51.74	176.74
12/28/2013	16	1	300	24	24	1	4000	39.96	176.75
12/28/2013	17					1	4000	54.18	188.83
12/28/2013	18					1	3566	64.49	800.04
12/28/2013	19					1	3610	65.69	799.41
12/28/2013	20					1	3019	91.89	796.74
12/28/2013	21					1	3643	62.8	798.16
12/28/2013	22					1	3303	62.29	798.74
12/28/2013	23					1	4000	48.36	179.62
12/28/2013	24					1	4000	48.28	131.84
12/29/2013	1					1	4000	48.32	130.04
12/29/2013	2					1	4000	46.11	87.81
12/29/2013	3					1	4000	49.96	129.31
12/29/2013	4					1	4000	49.94	121.16

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/29/2013	5					1	4000	49.99	129.31
12/29/2013	6					1	4000	50.02	129.87
12/29/2013	7					1	4000	40.36	176.58
12/29/2013	8					1	4000	51.73	176.63
12/29/2013	9					1	4000	52.57	176.67
12/29/2013	10					1	4000	52.71	179.46
12/29/2013	11					1	4000	54.53	764.99
12/29/2013	12	1	500	24	24	1	4000	35.54	176.79
12/29/2013	13					1	4000	51.6	176.78
12/29/2013	14					1	4000	50.53	132.51
12/29/2013	15					1	4000	50.32	129.78
12/29/2013	16					1	4000	50.74	132.94
12/29/2013	17					1	4000	52.49	176.66
12/29/2013	18					1	3774	62.27	800.5
12/29/2013	19	1	400	20	20	1	3581	48.69	799.06
12/29/2013	20	'	400	20	20	1	4000	55.31	760.01
12/29/2013	21					1	4000	43.28	759.08
12/29/2013	22					1	4000	53.09	179.62
12/29/2013	23					1	4000	51.56	176.73
12/29/2013	24					1	4000	50.43	129.46
12/30/2013	1					1	4000	50.38	129.40
12/30/2013	2					1	4000	50.36	129.08
12/30/2013	3					1	4000	38.68	129.06
12/30/2013	4					1	4000	49.52	120.39
12/30/2013	5					1	4000	52.04	176.69
12/30/2013	6					1	4000	63.22	770.04
12/30/2013	7					1	4000	41.72	179.21
-		4	200	24	24	-			
12/30/2013	8	1	300	24	24	1	4000	45.38	768.83
12/30/2013	9	1	300	24	24		4000	41.63	246.6
12/30/2013	10	1	300	24	24	1	4000	41.03	179.15
12/30/2013	11	1	300	24	24	1	4000	39.02	176.97
12/30/2013	12	1	300	24	24	1	4000	38.88	177
12/30/2013	13	1	300	24	24	1	4000	34.94	176.93
12/30/2013	14	1	300	24	24	1	4000	34.16	130.47
12/30/2013	15	1	300	24	24	1	4000	34	129.48
12/30/2013	16	1	300	24	24	1	4000	33.99	129.08
12/30/2013	17	1	300	24	24	1	4000	35.55	176.81
12/30/2013	18					1	4000	38.09	246.32
12/30/2013	19	1	300	24	24	1	4000	38.23	184.09
12/30/2013	20	1	300	20	20	1	4000	56.16	794.34
12/30/2013	21	1	300	20	20	1	4000	48.95	775.53
12/30/2013	22	1	300	20	20	1	4000	48.35	765
12/30/2013	23	1	300	18	18	1	4000	48.39	766.59
12/30/2013	24	1	400	18	18	1	4000	44.33	176.91
12/31/2013	1	1	300	18	18	1	4000	42.03	176.89
12/31/2013	2	1	300	18	18	1	4000	41.8	176.9
12/31/2013	3	1	300	18	18	1	4000	41.3	176.7
12/31/2013	4	1	150	15	15	1	4000	41.17	149.6
12/31/2013	5	1	250	15	15	1	4000	41.9	176.62

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
12/31/2013	6					1	4000	47.64	768.77
12/31/2013	7	1	300	18	18	1	4000	53.98	768.39
12/31/2013	8	1	300	24	24	1	4000	46.66	767.53
12/31/2013	9	1	300	24	24	1	4000	42.37	767.6
12/31/2013	10					1	4000	41.5	749.88
12/31/2013	11	1	300	24	24	1	4000	49.54	776
12/31/2013	12					1	4000	47.45	768.09
12/31/2013	13	1	300	24	24	1	4000	42.69	768.67
12/31/2013	14	1	300	24	24	1	4000	39.75	179.6
12/31/2013	15	1	300	24	24	1	4000	38.39	177.13
12/31/2013	16					1	4000	52.22	177.13
12/31/2013	17	1	300	24	24	1	4000	45.77	768.41
12/31/2013	18					1	4000	86.64	834.53
12/31/2013	19	1	300	24	24	1	4000	58.57	809.21
12/31/2013	20	1	300	20	20	1	4000	65.42	809.34
12/31/2013	21					1	4000	55	777.86
12/31/2013	22	1	300	20	20	1	4000	47.03	769.46
12/31/2013	23	1	400	20	20	1	4000	38.88	179.85
12/31/2013	24	1	400	18	18	1	4000	46.27	131.78

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