Monthly Bid/Offer Postings

Market: HA
Product: Non-Firm
Month: (11/2013)

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
11/1/2013	1	1	100	18	18	1	4000	31.69	169.71
11/1/2013	2	1	100	17	17	1	4000	37.13	107.71
11/1/2013	3					1	4000	44.09	69.88
11/1/2013	4	1	100	16	16	1	4000	44.16	83.88
11/1/2013	5	1	100	17	17	1	4000	36.96	130.47
11/1/2013	6	1	100	17	17	1	4000	56.47	735.05
11/1/2013	7	1	100	28	28	1	4000	47.52	727.91
11/1/2013	8					1	4000	56.17	169.51
11/1/2013	9					1	4000	61.92	728.37
11/1/2013	10	1	100	20	20	1	3673	99.34	830.4
11/1/2013	11	1	250	20	20	1	3856	79.08	831.18
11/1/2013	12	1	300	25	25	1	4000	54.65	731.57
11/1/2013	13	1	250	25	25	1	4000	60.87	736.97
11/1/2013	14					1	4000	60.51	729.98
11/1/2013	15	1	250	25	25	1	4000	59.91	730.48
11/1/2013	16	1	250	20	20	1	4000	60.71	730.11
11/1/2013	17	1	300	25	25	1	4000	61.48	739.45
11/1/2013	18	1	300	25	25	1	4000	42.57	730.1
11/1/2013	19	1	250	25	25	1	4000	61.45	729.81
11/1/2013	20	1	200	24	24	1	4000	61.39	731.5
11/1/2013	21	1	200	24	24	1	4000	54.13	728.83
11/1/2013	22	1	200	22	22	1	4000	54.13	169.55
11/1/2013	23	1	200	18	18	1	4000	44.59	169.51
11/1/2013	24	1	200	16	16	1	4000	42.83	153.5
11/2/2013	1	1	200	16	16	1	4000	27.15	105.53
11/2/2013	2	1	200	16	16	1	4000	29.79	105.01
11/2/2013	3					1	4000	29.24	85.62
11/2/2013	4					1	4000	28.91	99.07
11/2/2013	5	1	200	12	12	1	4000	29.16	104
11/2/2013	6	1	200	14	14	1	4000	31.19	104.65
11/2/2013	7	1	200	16	16	1	4000	30.82	104.76
11/2/2013	8	1	200	15	15	1	4000	45.81	103.99
11/2/2013	9	1	250	15	15	1	4000	48.09	105.33
11/2/2013	10					1	4000	53.05	168.55
11/2/2013	11					1	4000	53.61	169.33
11/2/2013	12	1	300	20	20	1	4000	53.02	168.7
11/2/2013	13					1	4000	53.84	168.7
11/2/2013	14					1	4000	54.41	168.7
11/2/2013	15					1	4000	54.06	168.7

		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
11/2/2013	16	1	300	18	18	1	4000	53.92	168.7
11/2/2013	17	1	300	18	18	1	4000	52.98	168.7
11/2/2013	18	1	300	18	18	1	4000	54.17	168.98
11/2/2013	19	1	300	18	18	1	4000	54.48	169.03
11/2/2013	20	1	200	20	20	1	4000	38.29	168.97
11/2/2013	21	1	200	18	18	1	4000	36.62	168.95
11/2/2013	22	1	200	16	16	1	4000	35.01	168.81
11/2/2013	23	1	200	16	16	1	4000	34.3	160.92
11/2/2013	24	1	200	16	16	1	4000	27.24	97.25
11/3/2013	1	1	200	14	14	1	4000	33.84	103.9
11/3/2013	2	1	200	12	12	1	4000	29.34	98.31
11/3/2013	2					1	4000	28.92	79.16
11/3/2013	3					1	4000	43.73	81.45
11/3/2013	4	1	100	10	10	1	4000	29.37	98.31
11/3/2013	5	1	200	14	14	1	4000	28.72	79.73
11/3/2013	6	1	200	14	14	1	4000	28.89	89.6
11/3/2013	7	1	200	16	16	1	4000	29.22	98.55
11/3/2013	8					1	4000	51.02	112.51
11/3/2013	9	1	250	15	15	1	4000	53.88	168.89
11/3/2013	10	1	300	15	15	1	4000	56.05	168.85
11/3/2013	11	1	300	18	18	1	4000	53.62	167.79
11/3/2013	12	1	300	15	15	1	4000	49.96	126.11
11/3/2013	13					1	4000	48.81	102.75
11/3/2013	14	1	300	15	15	1	4000	47.94	102.82
11/3/2013	15	1	250	18	18	1	4000	35.05	102.59
11/3/2013	16	1	300	15	15	1	4000	36.53	103.1
11/3/2013	17					1	4000	48.18	103.14
11/3/2013	18	1	300	15	15	1	4000	52.98	168.87
11/3/2013	19	1	200	18	18	1	4000	59.27	741.35
11/3/2013	20	1	300	22	22	1	4000	43.62	739.44
11/3/2013	21	1	300	22	22	1	4000	42.33	192.6
11/3/2013	22	1	300	18	18	1	4000	38.74	169
11/3/2013	23	1	200	16	16	1	4000	36.98	168.99
11/3/2013	24	1	200	14	14	1	4000	26.82	62.63
11/4/2013	1	1	200	14	14	1	4000	29	83.07
11/4/2013	2	1	200	12	12	1	4000	28.74	69.98
11/4/2013	3	1	200	12	12	1	4000	28.75	88.76
11/4/2013	4					1	4000	44.53	98.55
11/4/2013	5	1	200	16	16	1	4000	37.91	168.87
11/4/2013	6	1	300	16	16	1	4000	45.24	747.89
11/4/2013	7	1	300	22	22	1	4000	46.48	800.42
11/4/2013	8	1	300	27	27	1	4000	59.34	168.84
11/4/2013	9	1	300	27	27	1	4000	62.69	739.84
11/4/2013	10					1	4000	63.24	739.98
11/4/2013	11					1	4000	63.82	740
11/4/2013	12					1	4000	63.96	740.18
11/4/2013	13	1	300	24	24	1	4000	69.26	752.89

		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
11/4/2013	14	1	300	24	24	1	4000	82.17	753.91
11/4/2013	15	1	300	26	26	1	4000	69.92	754.53
11/4/2013	16	1	300	24	24	1	4000	61.86	720.92
11/4/2013	17	1	300	27	27	1	4000	62.32	742.95
11/4/2013	18	1	300	29	29	1	4000	62.12	741.14
11/4/2013	19	1	300	30	30	1	4000	55.72	740.66
11/4/2013	20	1	300	28	28	1	3987	49.58	803.11
11/4/2013	21	1	300	26	26	1	4000	56.01	752.81
11/4/2013	22					1	4000	55.98	743.41
11/4/2013	23	1	300	21	21	1	4000	54.82	745
11/4/2013	24	1	300	21	21	1	4000	43.47	100.79
11/5/2013	1	1	200	18	18	1	4000	49.71	101.2
11/5/2013	2	1	300	17	17	1	4000	44.45	100.44
11/5/2013	3					1	4000	44.11	99.02
11/5/2013	4	1	300	16	16	1	4000	48.81	101.11
11/5/2013	5	1	300	17	17	1	4000	55.33	169
11/5/2013	6	1	300	20	20	1	4000	62.56	749.69
11/5/2013	7	1	300	26	26	1	4000	62.67	745.52
11/5/2013	8	1	300	29	29	1	4000	63.2	746
11/5/2013	9	1	300	26	26	1	4000	55.83	169.16
11/5/2013	10	1	300	25	25	1	4000	53.97	169.12
11/5/2013	11	1	300	23	23	1	4000	57.08	169.07
11/5/2013	12	1	300	23	23	1	4000	55.8	168.42
11/5/2013	13	1	300	24	24	1	4000	56.46	168.48
11/5/2013	14	1	300	23	23	1	4000	54.04	168.56
11/5/2013	15	1	300	22	22	1	4000	58.42	168.56
11/5/2013	16	1	300	23	23	1	4000	56.1	168.57
11/5/2013	17	1	300	24	24	1	4000	59.61	168.62
11/5/2013	18	1	300	27	27	1	4000	62.18	800.27
11/5/2013	19	1	300	27	27	1	3727	63.31	797.06
11/5/2013	20					1	3785	65.06	800.31
11/5/2013	21					1	4000	49.45	798.92
11/5/2013	22	1	300	24	24	1	3983	63.52	804.87
11/5/2013	23					1	4000	53.24	746.56
11/5/2013	24					1	4000	43.94	100.98
11/6/2013	1	1	300	15	15	1	4000	40.47	97.57
11/6/2013	2	1	100	15	15	1	4000	43.02	92.81
11/6/2013	3	1	100	10	10	1	4000	42.9	88.91
11/6/2013	4	1	100	15	15	1	4000	42.98	97.86
11/6/2013	5	1	100	16	16	1	4000	47.28	99.38
11/6/2013	6	1	200	18	18	1	4000	57.46	168.33
11/6/2013	7	1	300	25	25	1	4000	61.82	744.64
11/6/2013	8	1	300	18	18	1	4000	54.45	748.45
11/6/2013	9	1	200	25	25	1	4000	50.03	739.97
11/6/2013	10	1	200	20	20	1	4000	65.02	784.48
11/6/2013	11	1	300	25	25	1	3989	72.98	833.54
11/6/2013	12	1	300	20	20	1	3660	96.76	816.49

		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
11/6/2013	13	1	300	20	20	1	3956	93.23	820.31
11/6/2013	14	1	300	25	25	1	4000	65.14	724.04
11/6/2013	15	1	300	22	22	1	4000	63.41	728.39
11/6/2013	16	1	300	20	20	1	4000	65.4	727.03
11/6/2013	17	1	300	20	20	1	4000	65.81	726.99
11/6/2013	18	1	300	25	25	1	3271	87.18	776.57
11/6/2013	19	1	300	30	30	1	2869	82.38	776.34
11/6/2013	20	1	300	30	30	1	2993	75.91	776.4
11/6/2013	21	1	300	28	28	1	3358	63.83	779.36
11/6/2013	22	1	300	25	25	1	4000	39.68	699.96
11/6/2013	23	1	200	20	20	1	4000	37.62	169.14
11/6/2013	24	1	200	18	18	1	4000	35.04	168.1
11/7/2013	1	1	200	16	16	1	4000	29.04	98.58
11/7/2013	2	1	200	16	16	1	4000	28.74	91.58
11/7/2013	3	1	200	14	14	1	4000	28.6	65.56
11/7/2013	4	1	200	14	14	1	4000	28.77	90.5
11/7/2013	5	1	200	16	16	1	4000	33.79	100.85
11/7/2013	6					1	4000	60.35	728.78
11/7/2013	7	1	300	26	26	1	4000	44.98	723.33
11/7/2013	8					1	4000	61.64	691.34
11/7/2013	9	1	300	28	28	1	4000	80.44	725.15
11/7/2013	10	1	300	29	29	1	3853	68.53	814.08
11/7/2013	11	1	300	28	28	1	3754	94.24	813.31
11/7/2013	12	1	300	32	32	1	3670	94.62	808.28
11/7/2013	13	1	300	30	30	1	3807	94.01	770.8
11/7/2013	14	1	300	28	28	1	4000	86.54	770.19
11/7/2013	15	1	300	27	27	1	4000	54.73	710.02
11/7/2013	16	1	300	26	26	1	4000	59.53	191.48
11/7/2013	17	1	250	27	27	1	3998	90.36	771.9
11/7/2013	18	1	300	26	26	1	4000	62.28	708.81
11/7/2013	19	1	300	27	27	1	4000	61.72	706.63
11/7/2013	20					1	2396	76.01	766.19
11/7/2013	21	1	300	28	28	1	2666	63.15	766.96
11/7/2013	22					1	3735	56.23	770.92
11/7/2013	23	1	300	19	19	1	4000	38.51	714.32
11/7/2013	24	1	200	16	16	1	4000	33.87	168.53
11/8/2013	1	1	200	16	16	1	4000	25.67	98.97
11/8/2013	2	1	200	16	16	1	4000	32.19	102.41
11/8/2013	3	1	200	16	16	1	4000	29.57	99.4
11/8/2013	4	1	200	16	16	1	4000	33.54	103.72
11/8/2013	5	1	300	20	20	1	4000	38.04	169.57
11/8/2013	6	1	300	20	20	1	4000	43.46	725.33
11/8/2013	7	1	300	26	26	1	4000	46.49	723.61
11/8/2013	8					1	4000	79.46	795.87
11/8/2013	9	1	300	25	25	1	3885	93.99	775.85
11/8/2013	10	1	250	25	25	1	3848	81.72	774.52
11/8/2013	11	1	300	25	25	1	4000	56.77	721.33

11/8/2013 12			Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
11/8/2013 12			Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
11/8/2013	11/8/2013	12		200	20	20	_	4000	56.49	718.56
11/8/2013 15	11/8/2013	13					1	4000	56.55	192.92
11/8/2013 15	11/8/2013	14	1	300	20	20	1	4000	57.44	170.35
11/8/2013 17		15	1	300		20	1			170.13
11/8/2013 17	11/8/2013	16	1	300	18	18	1	4000	53.56	170.01
11/8/2013 18			1				1			169.98
11/8/2013 19			1				1			711.09
11/8/2013 20							1			710.56
11/8/2013 21 300 22 22 1 4000 61.38 712. 11/8/2013 22 1 300 22 22 1 4000 48.03 710. 11/8/2013 24 1 300 18 18 1 4000 31.49 105. 11/8/2013 1		20	1	300	25	25	1	4000		709.06
11/8/2013 22 1 300 22 22 1 4000 48.03 710. 11/8/2013 23						-	1			712.35
11/8/2013 23			1	300	22	22	1			710.43
11/8/2013							1			170.06
11/9/2013 2			1	300	18	18	1			105.73
11/9/2013 2	11/9/2013	1					1	4000	45.04	711.25
11/9/2013 3 1 200 18 18 1 4000 43.05 598. 11/9/2013 4 1 200 18 18 1 4000 48.02 725. 11/9/2013 5 1 300 20 20 1 3910 49.36 777. 11/9/2013 6 1 300 22 22 1 3615 56.49 771. 11/9/2013 7 1 300 26 26 1 3722 65.23 772. 11/9/2013 8 1 300 27 27 1 3648 83.91 798. 11/9/2013 9 1 300 25 25 1 4000 61.72 723 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 12 1 300 22 22 1 4000 56.15 </td <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>598.81</td>		2					1			598.81
11/9/2013 4 1 200 18 18 1 4000 48.02 725. 11/9/2013 5 1 300 20 20 1 3910 49.36 777. 11/9/2013 6 1 300 22 22 1 3615 56.49 771. 11/9/2013 7 1 300 26 26 1 3722 65.23 772. 11/9/2013 8 1 300 27 27 1 3648 83.91 798. 11/9/2013 9 1 300 25 25 1 4000 61.72 723. 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67			1	200	18	18	1			598.68
11/9/2013 5 1 300 20 20 1 3910 49.36 777. 11/9/2013 6 1 300 22 22 1 3615 56.49 771. 11/9/2013 7 1 300 26 26 1 3722 65.23 772. 11/9/2013 8 1 300 27 27 1 3648 83.91 793. 11/9/2013 9 1 300 25 25 1 4000 61.72 723. 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.46			1			18	1			725.57
11/9/2013 6 1 300 22 22 1 3615 56.49 771. 11/9/2013 7 1 300 26 26 1 3722 65.23 772. 11/9/2013 8 1 300 27 27 1 3648 83.91 798. 11/9/2013 9 1 300 25 25 1 4000 61.72 723 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46			1				1			777.41
11/9/2013 7 1 300 26 26 1 3722 65.23 772. 11/9/2013 8 1 300 27 27 1 3648 83.91 798. 11/9/2013 9 1 300 25 25 1 4000 61.72 723 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 55.8										771.64
11/9/2013 8 1 300 27 27 1 3648 83.91 798. 11/9/2013 9 1 300 25 25 1 4000 61.72 723 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.		7	1				1			772.01
11/9/2013 9 1 300 25 25 1 4000 61.72 723 11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61			· ·				· ·			798.27
11/9/2013 10 1 300 27 27 1 3635 86.36 774. 11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883										723.3
11/9/2013 11 1 300 25 25 1 3853 68.55 774 11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 20 1 4000 55.85 716. 11/9/2013			1				1			774.04
11/9/2013 12 1 300 22 22 1 4000 56.15 720. 11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 775. 775.			1				1			774.5
11/9/2013 13 1 300 23 23 1 4000 55.67 721. 11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>720.72</td>							1			720.72
11/9/2013 14 1 300 23 23 1 4000 55.46 717. 11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 1 4000 44.76 778.			1				1			721.56
11/9/2013 15 1 300 20 20 1 4000 58.08 716. 11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 775.							1			717.81
11/9/2013 16 1 300 19 19 1 4000 55.54 199. 11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/9/2013 1 4000 32.93 169.										716.39
11/9/2013 17 1 300 21 21 1 4000 61.13 722. 11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.			1				1			199.74
11/9/2013 18 1 300 28 28 1 3883 77.24 773. 11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.							1			722.22
11/9/2013 19 1 300 30 30 1 3701 80.81 804. 11/9/2013 20 1 4000 55.85 716. 11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.										773.58
11/9/2013 20 1 4000 55.85 716. 11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.			1				1			804.37
11/9/2013 21 1 3849 44.25 775. 11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.			-				1			716.85
11/9/2013 22 1 4000 45.51 717. 11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.										775.81
11/9/2013 23 1 200 20 20 1 4000 44.76 778. 11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 1 4000 32.93 169.							T.			717.74
11/9/2013 24 1 4000 55.93 717. 11/10/2013 1 1 200 18 18 1 4000 32.93 169.			1	200	20	20				778.26
11/10/2013 1 1 200 18 18 1 4000 32.93 169.										717.54
			1	200	18	18				169.83
1 1 1 4000 1 48 19 1 169	11/10/2013	2	-				1	4000	48.19	169.93
										130.28
										169.85
										168.77
										169.78
										169.75
			1	300	15	15				169.76
										169.83
										169.75

		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
11/10/2013	11	1	300	18	18	1	4000	33.83	169.81
11/10/2013	12	1	300	17	17	1	4000	32.28	105.81
11/10/2013	13	1	300	17	17	1	4000	34.62	169.93
11/10/2013	14	1	300	17	17	1	4000	34.2	169.92
11/10/2013	15	1	300	17	17	1	4000	33.67	169.93
11/10/2013	16	1	300	17	17	1	4000	36.04	169.9
11/10/2013	17	1	300	18	18	1	4000	40.64	199.61
11/10/2013	18	1	300	23	23	1	3905	60.5	774.53
11/10/2013	19	1	300	25	25	1	3905	60.5	772.72
11/10/2013	20	1	300	26	26	1	4000	42.94	713.91
11/10/2013	21	1	300	22	22	1	4000	42.9	170.18
11/10/2013	22	1	300	20	20	1	4000	42.36	169.29
11/10/2013	23	1	300	19	19	1	4000	38.94	169.99
11/10/2013	24	1	300	18	18	1	4000	33.72	104.91
11/11/2013	1					1	4000	43.9	104.14
11/11/2013	2					1	4000	33.07	99.54
11/11/2013	3	1	100	10	10	1	4000	33.28	103.79
11/11/2013	4				-	1	4000	47.64	169.94
11/11/2013	5					1	4000	55.95	722.91
11/11/2013	6	1	300	23	23	1	3484	58.65	790.58
11/11/2013	7	1	300	24	24	1	3868	63.8	796.49
11/11/2013	8	1	500	27	27	1	3466	84.29	768.61
11/11/2013	9					1	3929	79.65	780.09
11/11/2013	10					1	3904	79.82	806.47
11/11/2013	11					1	3802	85.15	805.26
11/11/2013	12					1	3799	76.16	773.15
11/11/2013	13					1	3657	82.57	767.55
11/11/2013	14					1	3735	82.4	803.75
11/11/2013	15					1	3700	87.23	803.74
11/11/2013	16	1	500	28	28	1	3595	80.7	767.12
11/11/2013	17	1	500	32	32	1	3348	80	770.17
11/11/2013	18	1	400	32	32	1	3057	81.5	764.39
11/11/2013	19					1	3126	80.44	764.39
11/11/2013	20					1	3481	56.14	769.77
11/11/2013	21	1	300	26	26	1	3974	57.53	774.68
11/11/2013	22					1	3695	49.48	776.08
11/11/2013	23					1	4000	31.75	717.73
11/11/2013	24					1	4000	49.2	170.19
11/12/2013	1					1	4000	33.12	99.22
11/12/2013	2					1	4000	43.84	62.21
11/12/2013	3					1	4000	43.78	99.59
11/12/2013	4					1	4000	45.96	129.42
11/12/2013	5					1	4000	48.13	170.03
11/12/2013	6	1	300	22	22	1	4000	45.75	722.2
11/12/2013	7	1	400	22	22	1	4000	42.65	170.03
11/12/2013	8					1	4000	54.87	170.04
11/12/2013	9	1	600	23	23	1	4000	41.2	170.17

		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
11/12/2013	10	•				1	4000	59.44	715.08
11/12/2013	11					1	4000	61.03	709.9
11/12/2013	12					1	4000	42.5	171
11/12/2013	13					1	4000	58.66	588.8
11/12/2013	14					1	4000	56.75	171.13
11/12/2013	15					1	4000	55.95	171.11
11/12/2013	16					1	4000	57.72	199.51
11/12/2013	17	1	500	25	25	1	3861	50.27	772.4
11/12/2013	18	1	500	28	28	1	3059	68.39	764.44
11/12/2013	19			-	-	1	3605	62.65	763.1
11/12/2013	20					1	4000	57.05	702.04
11/12/2013	21					1	4000	57.31	705.61
11/12/2013	22	1	300	27	27	1	4000	45.04	708.06
11/12/2013	23	1	300	26	26	1	3975	44.04	772.31
11/12/2013	24					1	4000	55.83	199.28
11/13/2013	1					1	4000	56.06	171.07
11/13/2013	2					1	4000	57.21	171.05
11/13/2013	3					1	4000	60.14	711.7
11/13/2013	4					1	3821	62.88	772.11
11/13/2013	5	1	300	34	34	1	3133	68.93	765.92
11/13/2013	6	1	500	34	34	1	2870	66.83	765.14
11/13/2013	7					1	3463	75.68	764.72
11/13/2013	8	1	300	40	40	1	2823	58.8	763.68
11/13/2013	9	1	300	37	37	1	2435	80.05	762.3
11/13/2013	10	1	300	36	36	1	2064	82.72	760.81
11/13/2013	11	1	300	36	36	1	2882	80.54	761.65
11/13/2013	12	1	300	33	33	1	2924	78.65	769.78
11/13/2013	13	1	300	30	30	1	3295	63.58	726.84
11/13/2013	14	1	300	26	26	1	3965	59.84	782.18
11/13/2013	15	1	300	26	26	1	4000	59.42	722.76
11/13/2013	16				-	1	3969	60.25	776.04
11/13/2013	17	1	300	30	30	1	2882	79.67	772.15
11/13/2013	18	1	300	35	35	1	3758	83.91	766.64
11/13/2013	19	1	300	34	34	1	4000	59.33	805.35
11/13/2013	20	1	300	30	30	1	4000	66.03	712.91
11/13/2013	21					1	3448	86.35	764.75
11/13/2013	22					1	3769	80.22	763.86
11/13/2013	23	1	300	30	30	1	4000	58.41	717.24
11/13/2013	24	1	300	30	30	1	4000	56.92	172.13
11/14/2013	1	<u>.</u> 1	300	29	29	1	4000	56.11	172.12
11/14/2013	2	1	300	27	27	1	4000	57.37	172.03
11/14/2013	3	1	300	25	25	1	4000	60.71	585.62
11/14/2013	4	 1	300	25	25	1	4000	60.73	584.43
11/14/2013	5	1	300	31	31	1	4000	62.56	716.25
11/14/2013	6	1	300	33	33	1	3787	82.06	769.4
11/14/2013	7	1	300	33	33	1	4000	79.39	806.67
11/14/2013	8	1	300	35	35	1	4000	60.13	719.68

		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
11/14/2013	9	1	300	28	28	1	4000	56.9	172.08
11/14/2013	10	1	300	26	26	1	4000	56.31	198.74
11/14/2013	11	1	300	25	25	1	4000	60.17	701.92
11/14/2013	12	1	300	22	22	1	4000	54.85	170.31
11/14/2013	13	1	300	18	18	1	4000	51.2	115.54
11/14/2013	14	1	300	17	17	1	4000	50.2	106.56
11/14/2013	15	1	300	17	17	1	4000	47.62	100.91
11/14/2013	16	1	300	16	16	1	4000	46.94	100.92
11/14/2013	17	1	300	19	19	1	4000	51.02	107.51
11/14/2013	18	1	300	21	21	1	4000	55.76	170.59
11/14/2013	19					1	4000	55.23	170.6
11/14/2013	20	1	300	25	25	1	4000	55.18	170.12
11/14/2013	21	1	300	24	24	1	4000	55.85	170.77
11/14/2013	22	1	300	24	24	1	4000	56.31	170.77
11/14/2013	23	1	300	22	22	1	4000	44.98	160.84
11/14/2013	24	1	300	20	20	1	4000	47.42	100.64
11/15/2013	1	1	300	19	19	1	4000	49.87	105.02
11/15/2013	2				-	1	4000	49.95	104.88
11/15/2013	3					1	4000	50.02	105.31
11/15/2013	4					1	4000	52.55	114.64
11/15/2013	5	1	300	16	16	1	4000	56.62	170.67
11/15/2013	6	-				1	4000	60.86	721.86
11/15/2013	7	1	300	28	28	1	4000	54.78	169.95
11/15/2013	8				-	1	4000	51.97	106.23
11/15/2013	9					1	4000	52.16	106.49
11/15/2013	10	1	500	20	20	1	4000	43.61	170.8
11/15/2013	11				-	1	4000	57.44	170.74
11/15/2013	12					1	4000	56.68	170.46
11/15/2013	13					1	4000	54.5	170.47
11/15/2013	14					1	4000	54.71	170.53
11/15/2013	15	1	500	24	24	1	4000	42.68	170.53
11/15/2013	16					1	4000	43.72	170.59
11/15/2013	17					1	4000	57.17	170.52
11/15/2013	18					1	4000	58.13	194.88
11/15/2013	19					1	4000	58.21	705.41
11/15/2013	20					1	4000	58.82	704.21
11/15/2013	21	1	300	24	24	1	4000	42.98	696.77
11/15/2013	22	1	300	21	21	1	4000	43.34	170.68
11/15/2013	23					1	4000	54.43	170.6
11/15/2013	24	1	300	18	18	1	4000	49.11	104.78
11/16/2013	1	1	300	18	18	1	4000	42.54	63.87
11/16/2013	2	1	100	15	15	1	4000	44.17	63.04
11/16/2013	3	1	100	15	15	1	4000	43.95	60.67
11/16/2013	4	1	100	15	15	1	4000	44.12	62.48
11/16/2013	5	1	100	15	15	1	4000	44.05	64.63
11/16/2013	6	1	150	19	19	1	4000	46.7	104.08
11/16/2013	7	1	200	20	20	1	4000	49	104.43

		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
11/16/2013	8	,				1	4000	52.64	170.44
11/16/2013	9	1	300	20	20	1	4000	37.84	170.48
11/16/2013	10	1	400	20	20	1	4000	38.45	170.43
11/16/2013	11					1	4000	57.94	711.25
11/16/2013	12					1	4000	58.21	725.72
11/16/2013	13					1	4000	56.13	171.1
11/16/2013	14					1	4000	55.98	171.14
11/16/2013	15	1	400	24	24	1	4000	36.63	171.17
11/16/2013	16					1	4000	55	171.19
11/16/2013	17	1	400	23	23	1	4000	39.55	171.25
11/16/2013	18	1	400	24	24	1	3839	43.8	777.74
11/16/2013	19					1	3680	43.98	777.67
11/16/2013	20					1	3879	61.02	777.45
11/16/2013	21					1	4000	55.82	171.27
11/16/2013	22					1	4000	51.99	171.27
11/16/2013	23					1	4000	40.46	105.8
11/16/2013	24	1	300	15	15	1	4000	42.16	101.74
11/17/2013	1	1	300	16	16	1	4000	44.55	101.55
11/17/2013	2	-				1	4000	43.84	60.86
11/17/2013	3	1	100	14	14	1	4000	43.62	59.03
11/17/2013	4	1	100	15	15	1	4000	43.57	62.21
11/17/2013	5	1	100	15	15	1	4000	43.59	61.69
11/17/2013	6					1	4000	43.44	60.87
11/17/2013	7					1	4000	43.89	79.64
11/17/2013	8					1	4000	48.47	105.86
11/17/2013	9	1	100	15	15	1	4000	42.39	170.87
11/17/2013	10	1	200	22	22	1	4000	44.93	170.87
11/17/2013	11					1	4000	58.1	721.63
11/17/2013	12					1	4000	46.97	721.02
11/17/2013	13	1	600	27	27	1	3972	47.92	779.04
11/17/2013	14					1	3833	61.55	777.59
11/17/2013	15					1	4000	57.44	201.85
11/17/2013	16					1	4000	58.63	719.95
11/17/2013	17	1	500	24	24	1	3842	49.3	778.2
11/17/2013	18					1	3285	81.58	774.23
11/17/2013	19					1	3350	72.21	776.04
11/17/2013	20					1	3752	57.62	780.29
11/17/2013	21					1	4000	55.2	783.32
11/17/2013	22					1	4000	57.75	721.33
11/17/2013	23					1	4000	43.7	131.69
11/17/2013	24					1	4000	44.84	101.55
11/18/2013	1					1	4000	43.38	60.84
11/18/2013	2					1	4000	43.28	59
11/18/2013	3					1	4000	43.16	58.8
11/18/2013	4					1	4000	43.21	64.19
11/18/2013	5	1	200	17	17	1	4000	44.94	104.48
11/18/2013	6	1	200	20	20	1	4000	54.68	171.23

		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
11/18/2013	7	1	300	20	20	1	3808	102.68	784.13
11/18/2013	8	1	300	28	28	1	3808	82.22	805.62
11/18/2013	9	1	300	28	28	1	3808	82.03	784.07
11/18/2013	10	1	200	26	26	1	3808	61.62	779.74
11/18/2013	11	1	300	28	28	1	3502	82.17	774.97
11/18/2013	12					1	3131	63.6	773.09
11/18/2013	13					1	3837	43.05	812.51
11/18/2013	14	1	300	28	28	1	3883	61.57	811.01
11/18/2013	15	1	300	27	27	1	3891	80.15	810.2
11/18/2013	16	1	300	27	27	1	4000	61.01	801.87
11/18/2013	17	1	300	27	27	1	3286	62.81	772.41
11/18/2013	18	1	300	27	27	1	2903	66.98	771.08
11/18/2013	19	1	300	27	27	1	3559	45.59	771.81
11/18/2013	20					1	3889	80.76	773.19
11/18/2013	21					1	3969	80.68	776.51
11/18/2013	22	1	200	250	250	1	4000	54.74	171.28
11/18/2013	23					1	4000	54.84	171.25
11/18/2013	24					1	4000	54.34	171.21
11/19/2013	1	1	250	15	15	1	4000	47.56	106.43
11/19/2013	2	1	150	15	15	1	4000	44.72	105.63
11/19/2013	3	1	200	15	15	1	4000	44.41	105.43
11/19/2013	4	1	150	15	15	1	4000	45.32	106.22
11/19/2013	5	1	200	15	15	1	4000	50.21	171.03
11/19/2013	6					1	4000	55.86	170.98
11/19/2013	7	1	300	15	15	1	4000	60.2	732.39
11/19/2013	8	1	300	30	30	1	4000	45.31	721.55
11/19/2013	9	1	300	30	30	1	4000	58.67	777.63
11/19/2013	10	1	300	28	28	1	3827	60.86	775.88
11/19/2013	11	1	300	27	27	1	3471	63.27	814.98
11/19/2013	12	1	300	27	27	1	3559	63.57	779.63
11/19/2013	13	1	300	27	27	1	3880	45.39	781.18
11/19/2013	14					1	4000	48.1	807.45
11/19/2013	15	1	300	26	26	1	4000	44.71	721.05
11/19/2013	16	1	300	26	26	1	4000	45.28	719.98
11/19/2013	17	1	300	38	38	1	4000	62.64	783.06
11/19/2013	18	1	300	30	30	1	3453	71.89	777.98
11/19/2013	19	1	300	30	30	1	4000	46.39	725.03
11/19/2013	20	1	250	25	25	1	3725	61.36	780.4
11/19/2013	21	1	300	20	20	1	3545	56.78	783.13
11/19/2013	22	1	200	20	20	1	3818	56.17	785.34
11/19/2013	23					1	4000	56.17	171.48
11/19/2013	24	1	200	18	18	1	4000	52.89	171.44
11/20/2013	1	1	300	15	15	1	4000	49.22	106.79
11/20/2013	2	1	300	15	15	1	4000	48.37	106.64
11/20/2013	3	1	300	15	15	1	4000	37.51	107.06
11/20/2013	4	1	300	18	18	1	4000	55.09	171.61
11/20/2013	5	1	300	20	20	1	4000	57.07	708.58

		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
11/20/2013	6	1	300	20	20	1	3780	62.33	787.36
11/20/2013	7	1	300	25	25	1	3679	62.45	783.45
11/20/2013	8					1	4000	71.57	733.74
11/20/2013	9	1	500	30	30	1	3871	67.69	782.71
11/20/2013	10					1	4000	59.35	783.1
11/20/2013	11					1	4000	69.56	731.88
11/20/2013	12	1	100	25	25	1	4000	62.48	734.56
11/20/2013	13	1	500	25	25	1	4000	50.62	738.49
11/20/2013	14					1	4000	59.17	728.08
11/20/2013	15					1	4000	56.92	170.72
11/20/2013	16	1	300	24	24	1	4000	44.94	170.7
11/20/2013	17					1	4000	65.64	788.38
11/20/2013	18	1	400	24	24	1	3485	67.34	782.72
11/20/2013	19					1	4000	55.81	786.75
11/20/2013	20					1	4000	55.47	721.08
11/20/2013	21					1	3738	55.57	784.86
11/20/2013	22					1	3523	55.77	787.87
11/20/2013	23	1	300	24	24	1	4000	55.24	790.14
11/20/2013	24					1	4000	41.84	170.75
11/21/2013	1					1	4000	40.24	170.72
11/21/2013	2					1	4000	50.23	169.83
11/21/2013	3	1	200	18	18	1	4000	37.88	106.61
11/21/2013	4					1	4000	50.38	169.62
11/21/2013	5					1	4000	52.82	170.63
11/21/2013	6					1	4000	58.53	731.56
11/21/2013	7	1	300	24	24	1	4000	45.77	728
11/21/2013	8					1	4000	60.76	727.85
11/21/2013	9	1	100	25	25	1	4000	61.07	724.88
11/21/2013	10	1	200	25	25	1	4000	65.57	731.57
11/21/2013	11	1	200	25	25	1	3947	42.73	783.21
11/21/2013	12					1	4000	62.36	716.51
11/21/2013	13	1	200	25	25	1	3683	81.49	815.17
11/21/2013	14	1	200	27	27	1	3746	57.43	778.3
11/21/2013	15	1	200	28	28	1	4000	59.17	198.05
11/21/2013	16					1	4000	57.83	171.83
11/21/2013	17	1	200	28	28	1	3649	83.06	779.11
11/21/2013	18	1	200	27	27	1	3768	56.56	779.9
11/21/2013	19	1	200	27	27	1	3920	79.59	813.89
11/21/2013	20					1	3517	61.84	776.21
11/21/2013	21					1	3624	57.64	778.71
11/21/2013	22					1	4000	56.48	782.13
11/21/2013	23					1	4000	44.97	719.3
11/21/2013	24					1	4000	52.56	171.88
11/22/2013	1					1	4000	48.54	108.64
11/22/2013	2					1	4000	47.01	107.08
11/22/2013	3	1	100	18	18	1	4000	34.05	103.09
11/22/2013	4					1	4000	45.6	106.63

		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
11/22/2013	5	,				1	4000	47.75	107.17
11/22/2013	6					1	4000	49.18	130.78
11/22/2013	7	1	300	22	22	1	4000	37.5	107.79
11/22/2013	8	1	200	18	18	1	4000	33.23	107.65
11/22/2013	9					1	4000	51.71	171.46
11/22/2013	10	1	200	20	20	1	4000	39.19	171.88
11/22/2013	11	1	200	20	20	1	4000	44.09	722.24
11/22/2013	12					1	4000	62.12	720.57
11/22/2013	13	1	300	26	26	1	4000	45.68	730.49
11/22/2013	14	1	300	27	27	1	4000	41.86	723.51
11/22/2013	15	1	300	26	26	1	4000	41.18	202.16
11/22/2013	16	1	300	26	26	1	4000	42.77	722.75
11/22/2013	17	1	300	26	26	1	4000	42.7	721.65
11/22/2013	18	1	300	26	26	1	4000	44.48	722.28
11/22/2013	19	1	300	26	26	1	4000	40.22	172.03
11/22/2013	20				-	1	4000	44.92	171.99
11/22/2013	21	1	300	15	15	1	4000	50.74	172.04
11/22/2013	22					1	4000	50.46	171.99
11/22/2013	23					1	4000	40.84	107.27
11/22/2013	24	1	300	15	15	1	4000	44.01	103.29
11/23/2013	1	1	100	15	15	1	4000	40.75	62.13
11/23/2013	2	1	200	15	15	1	4000	44.71	103.63
11/23/2013	3					1	4000	45.05	106.35
11/23/2013	4					1	4000	34.02	106.79
11/23/2013	5					1	4000	33.99	106.22
11/23/2013	6					1	4000	45.68	107.17
11/23/2013	7					1	4000	46.17	107.43
11/23/2013	8	1	200	16	16	1	4000	33.41	120.33
11/23/2013	9	1	200	16	16	1	4000	36.73	171.56
11/23/2013	10					1	4000	39.67	171.52
11/23/2013	11	1	200	18	18	1	4000	37.61	171.5
11/23/2013	12	1	200	20	20	1	4000	36.47	174.5
11/23/2013	13	1	200	18	18	1	4000	35.39	171.87
11/23/2013	14	1	200	18	18	1	4000	34.51	134.62
11/23/2013	15	1	200	18	18	1	4000	33.34	110.53
11/23/2013	16	1	200	18	18	1	4000	34.35	127.83
11/23/2013	17	1	200	18	18	1	4000	37.07	174.77
11/23/2013	18	1	200	20	20	1	4000	38.19	174.78
11/23/2013	19	1	200	20	20	1	4000	44.4	174.75
11/23/2013	20	<u> </u>		<u> </u>		1	4000	51.55	174.84
11/23/2013	21	1	300	15	15	1	4000	39.94	175.02
11/23/2013	22				-	1	4000	45.16	172.46
11/23/2013	23	1	300	15	15	1	4000	35.54	172.36
11/23/2013	24	1	300	15	15	1	4000	44.69	106.89
11/24/2013	1	•				1	4000	46.87	107.19
11/24/2013	2	1	300	15	15	1	4000	46.13	86.22
11/24/2013	3	1	300	15	15	1	4000	47.32	108.6

		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
11/24/2013	4	1	300	15	15	1	4000	49.83	171.63
11/24/2013	5	1	300	15	15	1	4000	51.59	174.59
11/24/2013	6					1	4000	51.8	174.52
11/24/2013	7	1	300	18	18	1	4000	52.06	174.56
11/24/2013	8	1	300	18	18	1	4000	52.46	174.43
11/24/2013	9	1	200	20	20	1	4000	41.66	203.93
11/24/2013	10					1	4000	41.6	204.51
11/24/2013	11	1	200	26	26	1	4000	31.53	174.68
11/24/2013	12	1	200	26	26	1	4000	36.76	171.89
11/24/2013	13	1	200	24	24	1	4000	36.68	174.67
11/24/2013	14	1	200	24	24	1	4000	35.55	171.77
11/24/2013	15	1	200	22	22	1	4000	34.78	126.49
11/24/2013	16	1	200	22	22	1	4000	33.74	109.62
11/24/2013	17	1	200	22	22	1	4000	35.09	136.98
11/24/2013	18	1	200	24	24	1	4000	36.67	174.55
11/24/2013	19	1	300	24	24	1	4000	38.95	174.63
11/24/2013	20	1	300	24	24	1	4000	41.01	743.01
11/24/2013	21					1	4000	53.24	175.05
11/24/2013	22	1	300	18	18	1	4000	56.35	741.32
11/24/2013	23					1	4000	56.53	741.93
11/24/2013	24	1	300	18	18	1	4000	42.57	175.06
11/25/2013	1					1	4000	52.7	175.06
11/25/2013	2					1	4000	52.42	175
11/25/2013	3	1	300	18	18	1	4000	54.44	174.92
11/25/2013	4	1	300	18	18	1	4000	55.61	174.85
11/25/2013	5	1	300	18	18	1	4000	61.71	743.69
11/25/2013	6	1	500	20	20	1	3348	73.71	793.21
11/25/2013	7	1	300	20	20	1	3125	89.34	789.41
11/25/2013	8	1	300	36	36	1	3824	77.79	792.63
11/25/2013	9					1	4000	58.54	742.25
11/25/2013	10	1	300	31	31	1	3932	84.06	795.41
11/25/2013	11	1	300	29	29	1	4000	62.53	743.53
11/25/2013	12	1	300	24	24	1	4000	59.92	740.23
11/25/2013	13	1	300	27	27	1	4000	60.28	744.17
11/25/2013	14					1	4000	55.8	205.7
11/25/2013	15	1	300	25	25	1	4000	52.89	171.78
11/25/2013	16					1	4000	53.77	175.05
11/25/2013	17	1	300	25	25	1	4000	61.48	743.02
11/25/2013	18	1	300	27	27	1	3864	61.05	796.85
11/25/2013	19	1	300	29	29	1	3718	61.61	796.72
11/25/2013	20	1	300	27	27	1	3761	61.86	796.05
11/25/2013	21	1	300	26	26	1	4000	46.92	741.89
11/25/2013	22	1	300	25	25	1	4000	55.76	740.81
11/25/2013	23					1	4000	42.02	172.18
11/25/2013	24	1	300	21	21	1	4000	44.32	172.09
11/26/2013	1	1	300	18	18	1	4000	51.13	109.55
11/26/2013	2					1	4000	50.44	108.94

		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
11/26/2013	3	1	300	16	16	1	4000	50.15	109.22
11/26/2013	4	1	300	20	20	1	4000	51.57	171.5
11/26/2013	5	1	300	22	22	1	4000	52.92	174.6
11/26/2013	6	1	300	23	23	1	4000	58.83	741.61
11/26/2013	7	1	300	26	26	1	3785	84.78	798.21
11/26/2013	8	1	300	26	26	1	4000	64.72	741.95
11/26/2013	9	1	300	27	27	1	4000	62.16	739.55
11/26/2013	10	1	300	27	27	1	4000	63.99	742.25
11/26/2013	11	1	300	27	27	1	4000	63.9	742.5
11/26/2013	12	1	300	26	26	1	4000	57.6	203.81
11/26/2013	13					1	4000	57.4	727.05
11/26/2013	14					1	4000	57.53	727.96
11/26/2013	15					1	4000	55.7	173.75
11/26/2013	16	1	300	30	30	1	4000	59.63	748.93
11/26/2013	17	1	300	29	29	1	3666	79.42	808.18
11/26/2013	18	1	300	29	29	1	3974	61.31	808.56
11/26/2013	19	1	300	26	26	1	3891	61.38	809.08
11/26/2013	20	1	300	26	26	1	3667	62.23	808.1
11/26/2013	21	1	300	25	25	1	3744	60.91	807.84
11/26/2013	22	1	300	22	22	1	4000	54.23	174.24
11/26/2013	23	1	300	21	21	1	4000	34.53	134.16
11/26/2013	24	1	300	20	20	1	4000	49.35	102.89
11/27/2013	1	1	300	18	18	1	4000	49.71	102.65
11/27/2013	2	1	300	18	18	1	4000	49.04	102.65
11/27/2013	3	1	300	18	18	1	4000	49.63	103.07
11/27/2013	4	1	300	18	18	1	4000	34.07	103.77
11/27/2013	5	1	300	20	20	1	4000	36.3	173.98
11/27/2013	6	1	300	22	22	1	3810	60.89	811.55
11/27/2013	7	1	300	24	24	1	3588	63.35	810.34
11/27/2013	8	1	300	26	26	1	4000	54.4	794.73
11/27/2013	9	1	300	26	26	1	4000	43.08	757.73
11/27/2013	10	1	300	26	26	1	4000	56.15	798.3
11/27/2013	11	1	300	26	26	1	4000	47.61	788.17
11/27/2013	12	1	300	30	30	1	4000	44.92	758.62
11/27/2013	13	1	300	28	28	1	4000	40.85	758.39
11/27/2013	14	1	300	28	28	1	4000	44.52	768.57
11/27/2013	15				-	1	4000	58.47	758.67
11/27/2013	16					1	4000	62.04	813.84
11/27/2013	17	1	300	28	28	1	4000	56.43	762.98
11/27/2013	18	1	300	30	30	1	3341	65	809.94
11/27/2013	19	1	300	34	34	1	3918	62.19	847.69
11/27/2013	20	1	150	20	20	1	3002	82.07	811.14
11/27/2013	21	1	200	20	20	1	3242	82.49	809.67
11/27/2013	22	1	300	20	20	1	2923	82.92	810.19
11/27/2013	23	-		-	-	1	3566	59.8	812.24
11/27/2013	24	1	300	20	20	1	3509	58.94	813.92
11/28/2013	1	1	500	20	20	1	3001	67.8	813.34

		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
11/28/2013	2	,				1	3732	60.16	814.18
11/28/2013	3					1	2945	61.8	814.43
11/28/2013	4					1	2685	76.56	812.1
11/28/2013	5	1	500	25	25	1	2550	61.3	815.75
11/28/2013	6	1	500	25	25	1	3051	59.73	816.26
11/28/2013	7				-	1	3081	59.55	816.77
11/28/2013	8	1	300	20	20	1	3208	80.95	813.64
11/28/2013	9	1	500	25	25	1	3175	79.2	813.74
11/28/2013	10					1	2758	53.78	814.78
11/28/2013	11					1	3087	86.17	846.27
11/28/2013	12					1	4000	59.58	768.42
11/28/2013	13					1	4000	56.67	819.6
11/28/2013	14					1	4000	51.51	169.24
11/28/2013	15					1	4000	49.06	103.1
11/28/2013	16					1	4000	37.34	103.05
11/28/2013	17					1	4000	50.06	103.66
11/28/2013	18					1	4000	39.44	106.57
11/28/2013	19					1	4000	50.44	106.49
11/28/2013	20	1	250	15	15	1	4000	41.48	106.21
11/28/2013	21	1	300	15	15	1	4000	41.82	169.56
11/28/2013	22	 1	300	18	18	1	4000	42.64	173.45
11/28/2013	23	<u> </u>	300	20	20	1	4000	42.93	173.55
11/28/2013	24	1	300	18	18	1	4000	42.49	173.58
11/29/2013	1	1	300	18	18	1	4000	42.43	173.58
11/29/2013	2	 1	300	18	18	1	4000	44.3	173.63
11/29/2013	3					1	4000	46.32	761.56
11/29/2013	4					1	3791	59.65	814.83
11/29/2013	5					1	3738	60.23	815.26
11/29/2013	6	1	300	20	20	1	3441	72.05	814.72
11/29/2013	7	1	300	20	20	1	3412	84.17	814.81
11/29/2013	8	 1	300	26	26	1	3895	85.16	849.31
11/29/2013	9	1	300	29	29	1	4000	68.98	803.75
11/29/2013	10	1	300	27	27	1	3936	82.37	850.34
11/29/2013	11	 1	300	25	25	1	4000	60.59	773.03
11/29/2013	12	1	300	23	23	1	4000	55.18	174.2
11/29/2013	13	1	300	24	24	1	4000	51.46	169.48
11/29/2013	14	 1	300	21	21	1	4000	50.34	107.5
11/29/2013	15	1	300	19	19	1	4000	50.54	169.57
11/29/2013	16	*				1	4000	52.67	173.46
11/29/2013	17	1	300	18	18	1	4000	58.53	758.8
11/29/2013	18	•				1	4000	49.62	106.94
11/29/2013	19					1	4000	51.92	173.48
11/29/2013	20	1	300	20	20	1	4000	51.93	173.44
11/29/2013	21	 1	300	22	22	1	4000	56.17	755.42
11/29/2013	22	 1	300	22	22	1	4000	56.15	755.29
11/29/2013	23	1	300	22	22	1	4000	52.51	173.82
11/29/2013	24	1	300	22	22	1	4000	51.69	173.88

		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
11/30/2013	1	1	300	20	20	1	4000	52.31	173.9
11/30/2013	2	1	300	20	20	1	4000	49.48	102.4
11/30/2013	3	1	300	20	20	1	4000	49.23	102.55
11/30/2013	4	1	300	20	20	1	4000	35.32	173.61
11/30/2013	5	1	300	21	21	1	4000	36.5	173.69
11/30/2013	6	1	300	22	22	1	3643	60.23	814.08
11/30/2013	7	1	300	25	25	1	3548	61.72	813.93
11/30/2013	8					1	4000	55.99	760.51
11/30/2013	9	1	300	23	23	1	4000	56.53	760.64
11/30/2013	10	1	300	25	25	1	4000	45.32	173.87
11/30/2013	11	1	300	23	23	1	4000	44.93	173.92
11/30/2013	12					1	4000	42.03	107.72
11/30/2013	13	1	300	22	22	1	4000	46.95	82.29
11/30/2013	14	1	300	24	24	1	4000	46.22	59.88
11/30/2013	15	1	300	18	18	1	4000	46.08	60.61
11/30/2013	16	1	300	18	18	1	4000	46.89	102.79
11/30/2013	17	1	300	18	18	1	4000	49.6	106.13
11/30/2013	18	1	300	18	18	1	4000	52.3	173.24
11/30/2013	19	1	300	23	23	1	4000	52.3	173.22
11/30/2013	20	1	300	23	23	1	4000	52.02	173.22
11/30/2013	21	1	300	22	22	1	4000	51.07	170.48
11/30/2013	22	1	300	21	21	1	4000	50.78	173.46
11/30/2013	23	1	300	21	21	1	4000	46.3	171.2
11/30/2013	24	1	300	20	20	1	4000	50.47	169.4

Total: 721 records 05/23/2014 07:33:47 CPT