Monthly Bid/Offer Postings

Market: HA
Product: Non-Firm
Month: (08/2013)

Refresh

Period: (none)

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
Delivery Date	Delivery Hour	Information Entity	Information Total MW	Information Max Price	Information Min Price	Information Entity	Information Total MW	Information Min Price	Information Max Price
8/1/2013	1	1	250	17	17	1	4000	35.11	62.39
8/1/2013	2	1	150	10	10	1	4000	30.17	
8/1/2013	3	1	100	5	5	1	4000	27.34	57.88 57.8
8/1/2013	4	1	100	5	5	1	4000	27.34	58.37
8/1/2013	5	1	150	10	10	1	4000	28.02	
8/1/2013	6	1	300	15	15	1	4000	34.8	59.39 84.4
8/1/2013	7	1	300	18	18	1	4000		96.24
								36.65	
8/1/2013	8	1	300	20	20	1	4000	53.67	96.72
8/1/2013			300	23	23		4000	53.29	96.49
8/1/2013	10	1	300	25	25	1	4000	56.12	97.9
8/1/2013	11	1	300	26	26	1	4000	57.89	163.3
8/1/2013	12		222			1	4000	59.86	749.99
8/1/2013	13	1	300	30	30	1	3562	86.51	828.39
8/1/2013	14					1	3598	84.12	829.45
8/1/2013	15	1	300	33	33	1	3977	64.21	829.45
8/1/2013	16	1	300	33	33	1	3851	73.48	828.74
8/1/2013	17	1	300	30	30	1	3933	65.52	828.06
8/1/2013	18	1	300	30	30	1	3756	64.61	828.74
8/1/2013	19	1	300	30	30	1	4000	63.25	776.99
8/1/2013	20	1	300	30	30	1	4000	48.94	170.01
8/1/2013	21	1	300	27	27	1	4000	44.87	170.01
8/1/2013	22	1	300	24	24	1	4000	43.59	169.33
8/1/2013	23	1	300	20	20	1	4000	38.69	77.95
8/1/2013	24	1	300	20	20	1	4000	35.97	77.19
8/2/2013	1	1	300	15	15	1	4000	36.35	94.04
8/2/2013	2	1	200	13	13	1	4000	30.24	68.52
8/2/2013	3	1	150	5	5	1	4000	27.31	57.89
8/2/2013	4	1	150	5	5	1	4000	26.75	56.98
8/2/2013	5	1	100	5	5	1	4000	28.25	59.85
8/2/2013	6	1	200	12	12	1	4000	33.49	66.62
8/2/2013	7	1	300	15	15	1	4000	37.24	69.94
8/2/2013	8	1	300	15	15	1	4000	37.84	63.55
8/2/2013	9	1	200	18	18	1	4000	39.68	74.07
8/2/2013	10	1	200	20	20	1	4000	44.28	96.74
8/2/2013	11	1	300	20	20	1	4000	46.69	162.66
8/2/2013	12	1	300	30	30	1	4000	49.07	722.72
8/2/2013	13					1	3439	84.14	830.06
8/2/2013	14	1	200	32	32	1	3313	67.69	825.65
8/2/2013	15	1	200	38	38	1	2882	68.76	825.22
8/2/2013	16					1	2951	83.77	826.72
8/2/2013	17					1	3546	72.12	826.83
8/2/2013	18	1	200	36	36	1	3818	55.52	828.95

		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
8/2/2013	19					1	3859	63.16	831.5
8/2/2013	20					1	4000	60.1	169.61
8/2/2013	21					1	4000	57.39	169.62
8/2/2013	22	1	100	20	20	1	4000	41.73	162.88
8/2/2013	23	1	200	20	20	1	4000	41.6	67.61
8/2/2013	24	1	200	15	15	1	4000	30.64	69.52
8/3/2013	1	1	100	15	15	1	4000	28.71	92.78
8/3/2013	2					1	4000	50.41	74.89
8/3/2013	3					1	4000	48.95	66.22
8/3/2013	4					1	4000	45.67	61.07
8/3/2013	5	1	100	15	15	1	4000	32.26	59.58
8/3/2013	6					1	4000	42.78	59.51
8/3/2013	7					1	4000	42.89	59.47
8/3/2013	8					1	4000	48.26	63.1
8/3/2013	9					1	4000	50.77	82.11
8/3/2013	10					1	4000	55.12	96.53
8/3/2013	11	1	300	22	22	1	4000	46.54	168.23
8/3/2013	12	1	300	29	29	1	4000	48.73	769.1
8/3/2013	13					1	2873	72.31	835.64
8/3/2013	14					1	2978	86.93	834.52
8/3/2013	15					1	2984	86.5	836.56
8/3/2013	16					1	3150	85.38	850
8/3/2013	17					1	3427	65.16	839.18
8/3/2013	18					1	3334	51.7	841.02
8/3/2013	19	1	500	28	28	1	4000	46.63	760.77
8/3/2013	20	1	300	25	25	1	4000	44.68	169.03
8/3/2013	21	1	300	25	25	1	4000	40.32	169.7
8/3/2013	22	1	200	25	25	1	4000	39.45	168.98
8/3/2013	23	1	200	20	20	1	4000	40.69	82.56
8/3/2013	24					1	4000	40.6	61.07
8/4/2013	1	1	100	10	10	1	4000	28.61	62.11
8/4/2013	2	1	100	15	15	1	4000	39.01	67.67
8/4/2013	3	1	100	15	15	1	4000	32.11	60.98
8/4/2013	4					1	4000	30.76	58.22
8/4/2013	5					1	4000	41.29	56.39
8/4/2013	6					1	4000	41.54	56.5
8/4/2013	7				_	1	4000	41.99	56.87
8/4/2013	8					1	4000	35.03	59.8
8/4/2013	9					1	4000	50.62	63.47
8/4/2013	10					1	4000	54.37	91.44
8/4/2013	11					1	4000	56.91	102.11
8/4/2013	12					1	4000	58.27	168.48
8/4/2013	13	1	200	30	30	1	3827	50.86	837.45
8/4/2013	14					1	3832	62.54	837.4
8/4/2013	15					1	4000	60.65	769.57
8/4/2013	16					1	3755	62.22	849.71
8/4/2013	17					1	4000	61.26	836.75
8/4/2013	18					1	4000	60.7	761.67
8/4/2013	19	1	300	30	30	1	4000	47.97	756.76
8/4/2013	20					1	4000	59.08	169.52
8/4/2013	21	1	500	25	25	1	4000	43.73	168.77

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
Dalinami	Dalimann	Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/4/2013	22	1	500	25	25	1	4000	40.6	94.52
8/4/2013	23	1	400	15	15	1	4000	31.3	61.27
8/4/2013	24	1	500	15	15	1	4000	28.48	59.69
8/5/2013	1					1	4000	49.6	60.31
8/5/2013	2					1	4000	42.66	57.73
8/5/2013	3					1	4000	31.48	56.47
8/5/2013	4					1	4000	42.4	56.9
8/5/2013	5					1	4000	33.2	58.49
8/5/2013	6	1	200	10	10	1	4000	38.34	60.59
8/5/2013	7	1	400	15	15	1	4000	39.68	61.98
8/5/2013	8	1	250	15	15	1	4000	53.48	68.82
8/5/2013	9	1	300	15	15	1	4000	55.7	91.47
8/5/2013	10					1	4000	48.97	91.7
8/5/2013	11	1	300	15	15	1	4000	51.01	139.22
8/5/2013	12	1	300	20	20	1	4000	49.9	168.85
8/5/2013	13	1	300	25	25	1	4000	50.39	754.34
8/5/2013	14					1	4000	61.89	778.49
8/5/2013	15	1	300	25	25	1	4000	52.4	791.78
8/5/2013	16	1	300	25	25	1	3853	50.99	849.1
8/5/2013	17	1	300	25	25	1	3989	50.93	848.31
8/5/2013	18					1	3920	61.96	847.14
8/5/2013	19					1	4000	49.37	169.33
8/5/2013	20	1	200	30	30	1	4000	41.14	95.28
8/5/2013	21	1	200	24	24	1	4000	41.81	163.23
8/5/2013	22	1	200	22	22	1	4000	39.56	94.14
8/5/2013	23					1	4000	26.41	61.95
8/5/2013	24	1	200	20	20	1	4000	24.58	64.59
8/6/2013	1	1	200	18	18	1	4000	30.33	68.85
8/6/2013	2	1	200	18	18	1	4000	31.1	60.82
8/6/2013	3	1	200	16	16	1	4000	30.41	60.18
8/6/2013	4	1	200	16	16	1	4000	30.34	60.43
8/6/2013	5	1	200	16	16	1	4000	36.02	62.5
8/6/2013	6	1	200	16	16	1	4000	38.3	73.29
8/6/2013	7	1	200	24	24	1	4000	37.25	66.29
8/6/2013	8	1	300	18	18	1	4000	50.12	61.65
8/6/2013	9	1	300	15	15	1	4000	47.51	89.32
8/6/2013	10	1	300	15	15	1	4000	50.53	139.36
8/6/2013	11					1	4000	53.63	168.85
8/6/2013	12	-				1	3893	54.88	855.15
8/6/2013	13	1	300	25	25	1	3061	92.22	843.4
8/6/2013	14					1	3476	79.68	844.22
8/6/2013	15					1	3708	69.25	856.77
8/6/2013	16	1	300	25	25	1	4000	62.35	776.64
8/6/2013	17	1	300	25	25	1	4000	61.72	776.59
8/6/2013	18	1	300	25	25	1	3865	62.36	855.23
8/6/2013	19					1	4000	59.49	169.24
8/6/2013	20	1	200	28	28	1	4000	42.55	168.55
8/6/2013	21	1	200	26	26	1	4000	43.79	169.24
8/6/2013	22	1	200	24	24	1	4000	26.43	94.31
8/6/2013	23	1	200	20	20	1	4000	27.61	94.73
8/6/2013	24	1	200	16	16	1	4000	30.49	63.55

		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
8/7/2013	1	1	200	16	16	1	4000	34.3	61.75
8/7/2013	2					1	4000	30.98	61.01
8/7/2013	3					1	4000	29.68	59.95
8/7/2013	4	1	200	16	16	1	4000	30.48	60.71
8/7/2013	5					1	4000	49.72	63.44
8/7/2013	6					1	4000	36.87	77.46
8/7/2013	7	1	200	20	20	1	4000	39.86	96.11
8/7/2013	8					1	4000	56.27	96.17
8/7/2013	9	1	200	24	24	1	4000	43.88	96.1
8/7/2013	10	1	200	25	25	1	4000	58.83	168.01
8/7/2013	11	1	200	28	28	1	4000	49.14	763.07
8/7/2013	12					1	3585	76.82	838.35
8/7/2013	13					1	3190	76.2	837.46
8/7/2013	14					1	3620	75.48	837.89
8/7/2013	15	1	200	34	34	1	3701	64.52	852.1
8/7/2013	16	1	200	36	36	1	3553	73.42	849.38
8/7/2013	17	1	200	36	36	1	3338	51.55	838.8
8/7/2013	18					1	3141	81.73	850.62
8/7/2013	19	1	200	32	32	1	3817	51.75	836.86
8/7/2013	20					1	4000	46.54	760.08
8/7/2013	21	1	200	26	26	1	4000	45.07	169.72
8/7/2013	22	1	100	27	27	1	4000	40.6	92.52
8/7/2013	23	1	100	25	25	1	4000	30.61	62.54
8/7/2013	24	1	100	24	24	1	4000	41.73	75.15
8/8/2013	1	1	100	21	21	1	4000	38.86	62.59
8/8/2013	2	1	100	18	18	1	4000	45.59	59.53
8/8/2013	3	1	100	18	18	1	4000	42.49	59.33
8/8/2013	4	1	100	17	17	1	4000	31.84	59.36
8/8/2013	5	1	100	17	17	1	4000	34.37	60.4
8/8/2013	6	1	100	17	17	1	4000	52.17	68.64
8/8/2013	7	1	100	18	18	1	4000	40.98	74.98
8/8/2013	8	1	200	24	24	1	4000	41.61	91.98
8/8/2013	9					1	4000	56.68	139.99
8/8/2013	10					1	4000	45.43	167.33
8/8/2013	11					1	4000	59.4	167.93
8/8/2013	12	1	200	30	30	1	3848	43.94	833.93
8/8/2013	13					1	3083	82.99	831.32
8/8/2013	14					1	3327	83.7	831.61
8/8/2013	15					1	3480	78.66	833.89
8/8/2013	16					1	3976	64.35	834.92
8/8/2013	17					1	4000	48.66	761.7
8/8/2013	18					1	4000	59.21	168.82
8/8/2013	19					1	4000	56.4	168.04
8/8/2013	20					1	4000	56.4	168.05
8/8/2013	21	1	300	28	28	1	4000	40.35	168.74
8/8/2013	22	1	500	26	26	1	4000	40.19	167.97
8/8/2013	23	1	200	24	24	1	4000	30.37	91.74
8/8/2013	24	1	200	20	20	1	4000	30.96	70.24
8/9/2013	1					1	4000	50.76	62.46
8/9/2013	2					1	4000	45.89	59.16
8/9/2013	3					1	4000	34.29	58.69

		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
8/9/2013	4					1	4000	44.09	58.49
8/9/2013	5	1	100	15	15	1	4000	37.31	60.68
8/9/2013	6					1	4000	40.73	67.12
8/9/2013	7	1	200	22	22	1	4000	43.68	90.96
8/9/2013	8	1	300	15	15	1	4000	49.4	94.5
8/9/2013	9	1	300	18	18	1	4000	49.56	93.82
8/9/2013	10	1	300	15	15	1	4000	51.65	167.54
8/9/2013	11	1	300	20	20	1	3650	60.65	822.79
8/9/2013	12	1	250	25	25	1	3117	64.55	823.52
8/9/2013	13	1	300	25	25	1	3307	83.78	823.3
8/9/2013	14	1	300	30	30	1	3423	83.35	823.65
8/9/2013	15	1	300	30	30	1	3589	72.95	821.71
8/9/2013	16	1	300	30	30	1	3373	75.44	837.61
8/9/2013	17	1	300	30	30	1	3186	69.07	836.99
8/9/2013	18	1	300	25	25	1	3107	64.22	834.73
8/9/2013	19	1	300	25	25	1	3155	67.38	823.22
8/9/2013	20	1	300	30	30	1	3753	47.88	836.88
8/9/2013	21	1	300	28	28	1	4000	44.76	752.86
8/9/2013	22					1	4000	39.44	168.01
8/9/2013	23	1	200	25	25	1	4000	39.15	93.46
8/9/2013	24		200	23		1	4000	26.13	59.68
8/10/2013	1	1	200	18	18	1	4000	27.45	61.24
8/10/2013	2	1	200	14	14	1	4000	24.32	62.12
8/10/2013	3	1	200	14	14	1	4000	37.15	91.21
8/10/2013	4	1	100	14	14	1	4000	35.9	63.08
8/10/2013	5	1	100	14	14	1	4000	34.87	62.21
8/10/2013	6	1	200	14	14	1	4000	36.16	84.16
8/10/2013	7	1	200	16	16	1	4000	35.91	90.47
8/10/2013	8	1	250	15	15	1	4000	52.95	90.92
8/10/2013	9	1	150	15	15	1	4000	42.74	94.47
8/10/2013	10	1	250	15	15	1	4000	50.02	161.54
8/10/2013	11		230	13	13	1	3296	54.53	810
8/10/2013	12					1	1852	85.22	955.76
8/10/2013	13					1	1441	161.95	934.66
8/10/2013	14	1	300	30	30	1	1674	161.98	1,225.45
8/10/2013	15	1	300	30	30	1	2297	75.83	808.08
8/10/2013	16	1	300	30	30	1	2568	84.82	810.96
8/10/2013	17	1	300	25	25	1	2784	76	816.58
8/10/2013	18	1	300	25	25	1	3176	62.91	814.26
8/10/2013	19	1	300	25	25	1	3987	61.2	817.15
8/10/2013	20	1	300	28	28	1	4000	43	734.39
8/10/2013	21	1	300	26	26	1	4000	37.32	167.81
8/10/2013	22	1	200	24	24	1	4000	38.93	167.23
8/10/2013	23	1	200	20	20	1	4000	37.1	91.41
8/10/2013	23	1	200	20	20	1	4000	22.95	68.07
8/11/2013	1	1	200	16	16	1	4000	25.67	67.28
8/11/2013	2	1	200	16	16	1	4000	34.87	74.99
8/11/2013	3	1	200	14	14	1	4000	32.25	60.83
8/11/2013	4	1	200	14	14	1	4000	26.37	57.84
	5								
8/11/2013	6	1	200	14	14	1	4000 4000	25.82	56.81
8/11/2013	ט	1	200	14	14	1	4000	26.04	57.32

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/11/2013	7	1	200	16	16	1	4000	28.97	59.65
8/11/2013	8	1	300	10	10	1	4000	35.74	89.94
8/11/2013	9	1	300	15	15	1	4000	36.05	90.19
8/11/2013	10	1	300	20	20	1	4000	40.09	166.57
8/11/2013	11	1	300	26	26	1	4000	43.36	739.51
8/11/2013	12	1	300	30	30	1	3113	66.16	811.68
8/11/2013	13	1	300	33	33	1	3058	58.59	810.29
8/11/2013	14	1	300	34	34	1	3020	62.77	810.52
8/11/2013	15	1	300	35	35	1	3034	60.32	810.85
8/11/2013	16	1	300	35	35	1	2669	73.33	810.7
8/11/2013	17	1	300	35	35	1	2728	77.15	811.27
8/11/2013	18	1	300	32	32	1	2595	66.57	813.47
8/11/2013	19	1	300	32	32	1	3610	63.19	813.17
8/11/2013	20	1	300	30	30	1	2773	42.57	811.8
8/11/2013	21	1	300	28	28	1	2908	68.84	813.8
8/11/2013	22	1	300	28	28	1	3964	50.55	820.67
8/11/2013	23	1	200	26	26	1	4000	40.64	161.95
8/11/2013	24	1	200	22	22	1	4000	24.6	92.77
8/12/2013	1	1	200	20	20	1	4000	22.87	70.8
8/12/2013	2	1	200	16	16	1	4000	35.26	74.94
8/12/2013	3	1	200	16	16	1	4000	35.38	91.81
8/12/2013	4	1	200	20	20	1	4000	37.04	91.68
8/12/2013	5	1	200	20	20	1	4000	39.13	93.3
8/12/2013	6	1	300	20	20	1	4000	40.13	166.5
8/12/2013	7	1	300	26	26	1	4000	39.74	161.22
8/12/2013	8	1	300	27	27	1	4000	45.28	167.19
8/12/2013	9	1	300	27	27	1	4000	46.71	166.52
8/12/2013	10	1	300	28	28	1	3499	69.85	812.05
8/12/2013	11	1	300	33	33	1	3378	81.92	814.7
8/12/2013	12	1	300	35	35	1	2190	84.34	952.29
8/12/2013	13	1	300	37	37	1	2892	82.83	811.15
8/12/2013	14	1	300	35	35	1	3207	83.98	811.43
8/12/2013	15	1	300	33	33	1	3527	74.59	824.57
8/12/2013	16	1	300	35	35	1	3225	75.52	813.97
8/12/2013	17	1	300	33	33	1	3267	67.33	811.9
8/12/2013	18	1	300	34	34	1	3076	75.46	811.61
8/12/2013	19	1	300	32	32	1	3367	58.89	812.29
8/12/2013	20	1	300	29	29	1	3897	60.17	812.24
8/12/2013	21	-				1	3351	66.7	825.5
8/12/2013	22	1	300	28	28	1	4000	52.28	167.94
8/12/2013	23	1	300	25	25	1	4000	51.9	92.51
8/12/2013	24	-	300			1	4000	40.14	63.07
8/13/2013	1	1	300	21	21	1	4000	51.78	81.91
8/13/2013	2	-				1	4000	48.83	60.28
8/13/2013	3					1	4000	42.96	58.69
8/13/2013	4	1	300	14	14	1	4000	41.81	57.88
8/13/2013	5	1	300	15	15	1	4000	44.91	59.1
8/13/2013	6	1	300	14	14	1	4000	51.04	62.7
8/13/2013	7	1	300	20	20	1	4000	53.75	90.16
8/13/2013	8	1	300	24	24	1	4000	44.37	93.18
3,13,2013	J	4	330			-	1000	11.37	22.10

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/13/2013	10	1	300	26	26	1	4000	49.26	168.68
8/13/2013	11	1	300	30	30	1	3815	56.45	815.46
8/13/2013	12					1	3316	87.34	812.25
8/13/2013	13	1	300	35	35	1	3041	83.86	810.9
8/13/2013	14	1	300	35	35	1	2919	86.28	811.6
8/13/2013	15	1	300	34	34	1	3693	77.76	824.11
8/13/2013	16	1	300	32	32	1	4000	62.87	745.18
8/13/2013	17	1	300	32	32	1	3529	69.39	825.84
8/13/2013	18	1	300	30	30	1	3833	63.91	813.93
8/13/2013	19	1	300	30	30	1	4000	62.11	736.11
8/13/2013	20	1	300	30	30	1	4000	60.43	731.46
8/13/2013	21					1	4000	57.29	169.29
8/13/2013	22	1	300	27	27	1	4000	53.61	163.64
8/13/2013	23	1	300	24	24	1	4000	53.86	95.26
8/13/2013	24	1	300	24	24	1	4000	40.85	66.73
8/14/2013	1	1	300	20	20	1	4000	53.65	94.72
8/14/2013	2	1	300	18	18	1	4000	48.7	62.63
8/14/2013	3					1	4000	50.48	63.38
8/14/2013	4	1	300	14	14	1	4000	45.25	62.53
8/14/2013	5					1	4000	51.04	67.11
8/14/2013	6	1	300	16	16	1	4000	54.19	93.64
8/14/2013	7	1	300	21	21	1	4000	54.54	94.96
8/14/2013	8	1	300	20	20	1	4000	50.28	162.8
8/14/2013	9					1	4000	50.43	162.89
8/14/2013	10	1	300	15	15	1	4000	50.88	167.64
8/14/2013	11	1	300	18	18	1	4000	51.39	168.31
8/14/2013	12					1	4000	58.66	168.5
8/14/2013	13	1	400	18	18	1	4000	59.83	733.22
8/14/2013	14	1	300	20	20	1	4000	59.37	747.3
8/14/2013	15	1	400	22	22	1	4000	58.97	168.74
8/14/2013	16	1	300	20	20	1	4000	59.09	168.7
8/14/2013	17	1	300	20	20	1	4000	54.11	168.04
8/14/2013	18					1	4000	57.74	168.09
8/14/2013	19					1	4000	54.35	94.28
8/14/2013	20	1	300	24	24	1	4000	37.19	94.31
8/14/2013	21	1	200	20	20	1	4000	38.35	95.42
8/14/2013	22	1	200	18	18	1	4000	36.46	93.26
8/14/2013	23					1	4000	23.39	59.43
8/14/2013	24	1	200	18	18	1	4000	25.24	61.76
8/15/2013	1	1	200	16	16	1	4000	31.79	62.83
8/15/2013	2	1	200	14	14	1	4000	26.82	57.94
8/15/2013	3	1	200	14	14	1	4000	26.41	56.72
8/15/2013	4					1	4000	26.61	58.28
8/15/2013	5	1	100	10	10	1	4000	45.62	61.25
8/15/2013	6	1	200	16	16	1	4000	36.26	92.47
8/15/2013	7	1	200	18	18	1	4000	37.8	162.08
8/15/2013	8	1	300	15	15	1	4000	45.89	92.12
8/15/2013	9	1	300	15	15	1	4000	47.92	157.4
8/15/2013	10	1	250	15	15	1	4000	54.55	163.58
8/15/2013	11					1	4000	56.36	163.63
8/15/2013	12					1	4000	57.88	169.76

		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
8/15/2013	13					1	4000	57.6	169.24
8/15/2013	14	1	400	18	18	1	4000	50.38	169.49
8/15/2013	15					1	4000	57.56	169.49
8/15/2013	16					1	4000	54.21	154.1
8/15/2013	17	1	300	18	18	1	4000	53.89	137.66
8/15/2013	18	1	300	18	18	1	4000	53.16	97.73
8/15/2013	19	1	300	18	18	1	4000	52.75	94.37
8/15/2013	20	1	200	18	18	1	4000	35.3	93.72
8/15/2013	21	1	200	16	16	1	4000	37.12	164.48
8/15/2013	22	1	200	18	18	1	4000	34.35	93.27
8/15/2013	23	1	200	18	18	1	4000	25.95	73.06
8/15/2013	24	1	200	16	16	1	4000	24.12	59.99
8/16/2013	1					1	4000	27.31	89.28
8/16/2013	2	1	200	12	12	1	4000	27.59	69.43
8/16/2013	3	1	100	12	12	1	4000	27.51	62.21
8/16/2013	4	1	100	12	12	1	4000	27.4	60.66
8/16/2013	5	1	200	12	12	1	4000	29.4	81.55
8/16/2013	6	1	200	16	16	1	4000	35.96	93.37
8/16/2013	7	1	200	18	18	1	4000	38.75	155.55
8/16/2013	8	1	300	17	17	1	4000	31.73	83.92
8/16/2013	9	1	300	17	17	1	4000	32.85	81.66
8/16/2013	10	1	300	18	18	1	4000	36.84	126.99
8/16/2013	11	1	300	22	22	1	4000	39.67	168.88
8/16/2013	12	1	300	23	23	1	4000	40.77	168.94
8/16/2013	13	1	300	25	25	1	4000	41.1	169.62
8/16/2013	14	1	300	23	23	1	4000	38.69	163.88
8/16/2013	15	1	300	22	22	1	4000	35.24	97.09
8/16/2013	16	1	300	19	19	1	4000	35.62	97.13
8/16/2013	17	1	300	17	17	1	4000	34.5	94.64
8/16/2013	18	1	300	17	17	1	4000	33.83	94.09
8/16/2013	19	1	300	17	17	1	4000	34.32	87.51
8/16/2013	20	1	300	20	20	1	4000	45.61	70.75
8/16/2013	21	1	300	17	17	1	4000	45.86	83.41
8/16/2013	22					1	4000	45.87	83.53
8/16/2013	23	1	300	17	17	1	4000	42.14	59.98
8/16/2013	24	1	300	16	16	1	4000	39.25	57.67
8/17/2013	1					1	4000	39.78	60.38
8/17/2013	2	1	300	8	8	1	4000	48.65	68.66
8/17/2013	3	1	100	10	10	1	4000	42.89	61.1
8/17/2013	4					1	4000	46.01	66.07
8/17/2013	5	1	100	15	15	1	4000	45.21	61.68
8/17/2013	6	1	100	15	15	1	4000	45.65	65.88
8/17/2013	7					1	4000	51.86	93.17
8/17/2013	8	1	100	15	15	1	4000	44.23	163.27
8/17/2013	9	1	150	15	15	1	4000	39.91	92.96
8/17/2013	10					1	4000	51.03	92.92
8/17/2013	11	1	50	15	15	1	4000	50.16	92.69
8/17/2013	12	1	200	15	15	1	4000	50.05	92.75
8/17/2013	13	1	200	15	15	1	4000	45.57	69.54
8/17/2013	14	1	100	15	15	1	4000	44.23	66.96
8/17/2013	15	1	100	15	15	1	4000	43.17	62.36

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/17/2013	16	1	50	12	12	1	4000	43.1	59.7
8/17/2013	17					1	4000	42.25	58.43
8/17/2013	18	1	50	12	12	1	4000	42.47	58.57
8/17/2013	19	1	50	12	12	1	4000	41.26	56.99
8/17/2013	20	1	100	12	12	1	4000	42.43	57.52
8/17/2013	21	1	100	15	15	1	4000	42.19	57.29
8/17/2013	22	1	100	14	14	1	4000	43.28	59.76
8/17/2013	23					1	4000	41.19	60.05
8/17/2013	24	1	50	11	11	1	4000	39.29	58.7
8/18/2013	1	1	50	13	13	1	4000	42.17	84.64
8/18/2013	2	1	50	12	12	1	4000	45.49	73.58
8/18/2013	3					1	4000	43.38	68.46
8/18/2013	4	1	50	12	12	1	4000	44.57	68.92
8/18/2013	5	1	50	12	12	1	4000	45.58	77.46
8/18/2013	6	1	50	13	13	1	4000	47.76	68.54
8/18/2013	7	1	50	15	15	1	4000	50.36	92.52
8/18/2013	8	1	300	17	17	1	4000	40.2	168.48
8/18/2013	9	1	300	18	18	1	4000	36.42	117.34
8/18/2013	10	1	300	18	18	1	4000	33.18	92.86
8/18/2013	11	1	300	15	15	1	4000	31.88	92.57
8/18/2013	12	1	300	17	17	1	4000	35.21	96.14
8/18/2013	13	1	300	20	20	1	4000	37.21	97.71
8/18/2013	14	1	300	20	20	1	4000	38.34	163.58
8/18/2013	15	1	300	19	19	1	4000	35.47	115.06
8/18/2013	16	1	300	20	20	1	4000	37.06	163.82
8/18/2013	17	1	300	19	19	1	4000	38.04	168.68
8/18/2013	18	1	300	23	23	1	4000	39.44	168.75
8/18/2013	19	1	300	20	20	1	4000	40.46	168.77
8/18/2013	20					1	4000	39.06	163.86
8/18/2013	21	1	300	20	20	1	4000	41.43	168.78
8/18/2013	22	1	200	20	20	1	4000	40.37	168.77
8/18/2013	23	1	200	18	18	1	4000	25.49	95.56
8/18/2013	24	1	200	18	18	1	4000	27.97	168.72
8/19/2013	1	1	200	16	16	1	4000	37.19	163.39
8/19/2013	2	1	200	16	16	1	4000	35.4	94.94
8/19/2013	3	1	200	16	16	1	4000	31.39	80.71
8/19/2013	4	1	200	16	16	1	4000	31.8	92.48
8/19/2013	5					1	4000	37.58	162.96
8/19/2013	6	1	200	16	16	1	4000	40.22	168.23
8/19/2013	7	1	200	20	20	1	4000	41.11	168.23
8/19/2013	8					1	4000	50.67	114.57
8/19/2013	9					1	4000	56.13	168.25
8/19/2013	10					1	4000	58.97	772.36
8/19/2013	11					1	4000	59.33	764.91
8/19/2013	12					1	4000	59.47	766.36
8/19/2013	13					1	3696	55.85	841.65
8/19/2013	14					1	4000	54.33	784.44
8/19/2013	15					1	4000	56.2	844.93
8/19/2013	16					1	4000	59.33	766.46
8/19/2013	17					1	3785	41.77	842.91
8/19/2013	18					1	4000	60.36	775.59

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information	Information	Information	Information	Information	Information	Information	Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/19/2013	19					1	4000	36.38	169.92
8/19/2013	20	1	300	28	28	1	4000	41.18	763.99
8/19/2013	21	1	300	27	27	1	3989	47.61	848.15
8/19/2013	22					1	4000	52.75	169.2
8/19/2013	23	1	300	27	27	1	4000	30.58	94.78
8/19/2013	24	1	200	20	20	1	4000	28.89	93.62
8/20/2013	1					1	4000	41.99	97.15
8/20/2013	2	1	100	15	15	1	4000	32.48	92.37
8/20/2013	3	1	100	10	10	1	4000	32.37	74.16
8/20/2013	4	1	100	10	10	1	4000	32.1	68.56
8/20/2013	5					1	4000	50.27	92.96
8/20/2013	6					1	4000	57.3	168.34
8/20/2013	7	1	100	18	18	1	4000	44.76	162.72
8/20/2013	8	1	500	22	22	1	4000	37.28	93.17
8/20/2013	9					1	4000	45.12	93.05
8/20/2013	10					1	4000	45.32	170.15
8/20/2013	11	1	500	22	22	1	4000	47.87	771.94
8/20/2013	12	1	500	24	24	1	3599	68.78	846.19
8/20/2013	13					1	3626	81.66	845.06
8/20/2013	14					1	3657	80.31	845.42
8/20/2013	15					1	4000	61.31	795.51
8/20/2013	16					1	4000	57.1	770.44
8/20/2013	17					1	4000	45.12	770.08
8/20/2013	18					1	4000	57.21	767.01
8/20/2013	19					1	4000	58.52	766.84
8/20/2013	20					1	4000	45.45	170.98
8/20/2013	21					1	3935	60.34	855.3
8/20/2013	22					1	4000	42.35	170.27
8/20/2013	23					1	4000	49.56	97.06
8/20/2013	24					1	4000	39.72	62.37
	1					1	4000		
8/21/2013								41.81	70.01
8/21/2013 8/21/2013	3					1	4000 4000	33.66 43.34	64.58 59.33
8/21/2013	4					1			
						=	4000	42.85	58.78
8/21/2013	5 6	1	100	10	10	1	4000 4000	45.18	66.15
8/21/2013 8/21/2013	7	1	100 200	18 18	18	1	4000	40.49 42.64	96.37 118.01
					18				
8/21/2013	8	1	300	17	17	1	4000	37.51 36.34	163.96
8/21/2013	9	1	300	18	18	1	4000		95.6
8/21/2013	10	1	300	22	22	1	4000	42.62	169.7
8/21/2013	11	1	300	23	23	1	4000	45.11	170.39
8/21/2013	12	1	300	26	26	1	4000	46.13	771.39
8/21/2013	13	1	300	25	25	1	3858	45.8	847.73
8/21/2013	14	1	300	29	29	1	3901	45.59	849.36
8/21/2013	15	1	300	30	30	1	3864	56.56	856.55
8/21/2013	16	1	300	30	30	1	3998	61.19	848.09
8/21/2013	17	1	300	30	30	1	3836	61.44	847.27
8/21/2013	18	1	300	30	30	1	4000	58.7	769.29
8/21/2013	19	1	300	28	28	1	4000	58.35	171.03
8/21/2013	20	1	300	27	27	1	4000	38.06	170.26
8/21/2013	21	1	200	24	24	1	4000	42.69	170.95

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/21/2013	22	1	200	24	24	1	4000	38.35	164.45
8/21/2013	23	1	200	18	18	1	4000	28.74	96.57
8/21/2013	24					1	4000	27.2	69.62
8/22/2013	1	1	200	16	16	1	4000	31.25	87.51
8/22/2013	2	1	200	16	16	1	4000	36.58	96.97
8/22/2013	3	1	200	14	14	1	4000	29.36	69.75
8/22/2013	4	1	200	14	14	1	4000	29.33	61.69
8/22/2013	5	1	200	16	16	1	4000	33.52	94.19
8/22/2013	6					1	4000	57.1	169.46
8/22/2013	7	1	200	20	20	1	4000	41.94	169.39
8/22/2013	8	1	300	22	22	1	4000	45.88	98.58
8/22/2013	9					1	4000	47.78	169.42
8/22/2013	10	1	300	25	25	1	4000	49.35	170.47
8/22/2013	11	1	300	27	27	1	3578	71.82	843.2
8/22/2013	12	1	300	28	28	1	3609	69.95	844.3
8/22/2013	13	1	300	32	32	1	3285	70.43	842.87
8/22/2013	14	1	300	31	31	1	3402	74.05	842.55
8/22/2013	15	1	300	34	34	1	3463	82.32	843.05
8/22/2013	16	1	300	30	30	1	3830	69.76	859.48
8/22/2013	17	1	300	30	30	1	3644	67.99	845.77
8/22/2013	18	1	300	30	30	1	3166	77.01	859.96
8/22/2013	19	1	300	30	30	1	3258	70.25	850.12
8/22/2013	20	1	300	31	31	1	3939	61.89	847.98
8/22/2013	21					1	4000	57	770.49
8/22/2013	22	1	300	25	25	1	4000	53.96	170.47
8/22/2013	23	1	300	24	24	1	4000	39.76	96.7
8/22/2013	24	1	300	22	22	1	4000	41.9	96.33
8/23/2013	1	1	200	22	22	1	4000	54.17	142.07
8/23/2013	2	1	300	17	17	1	4000	52.58	96.45
8/23/2013	3	1	100	14	14	1	4000	43.82	61.89
8/23/2013	4	1	100	14	14	1	4000	44.82	60.8
8/23/2013	5	1	100	12	12	1	4000	45.39	62.21
8/23/2013	6	1	100	15	15	1	4000	54.51	96.59
8/23/2013	7	1	200	21	21	1	4000	55.02	99.37
8/23/2013	8	1	500	22	22	1	4000	55.14	99.05
8/23/2013	9					1	4000	58.12	169.76
8/23/2013	10					1	4000	59.31	171.12
8/23/2013	11					1	3720	78.17	848.19
8/23/2013	12					1	3454	82.27	847.76
8/23/2013	13					1	2650	81.13	844.8
8/23/2013	14	1	500	39	39	1	3010	70.14	845.23
8/23/2013	15					1	3478	81.3	859.08
8/23/2013	16	1	500	35	35	1	3597	62.79	860.79
8/23/2013	17				_	1	3538	70.31	855.6
8/23/2013	18					1	3656	67.32	850.93
8/23/2013	19					1	3755	51.36	851.61
8/23/2013	20					1	4000	61.18	766.35
8/23/2013	21					1	4000	59.13	171.16
8/23/2013	22					1	4000	41.93	170.49
8/23/2013	23					1	4000	39.74	99.25
8/23/2013	24					1	4000	53.82	99.55

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
- II	5 II	Information	Information	Information	Information	Information	Information	Information	Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/24/2013	1					1	4000	42.14	99.42
8/24/2013	2					1	4000	52.34	97.45
8/24/2013	3					1	4000	34.49	62.48
8/24/2013	4	1	100	15	15	1	4000	33.89	60.99
8/24/2013	5	1	100	15	15	1	4000	34.59	62.2
8/24/2013	6	1	100	15	15	1	4000	39.76	67.72
8/24/2013	7	1	100	15	15	1	4000	40.73	79.28
8/24/2013	8					1	4000	53.35	96.48
8/24/2013	9					1	4000	52.99	96.41
8/24/2013	10	1	500	20	20	1	4000	44.86	164.18
8/24/2013	11					1	4000	58.55	170.14
8/24/2013	12					1	3728	49.74	848.05
8/24/2013	13					1	3114	87.28	846.5
8/24/2013	14	1	500	32	32	1	3205	64.57	844.94
8/24/2013	15		300	32	31	1	2978	85.97	857.9
8/24/2013	16					1	3054	85.95	856.31
8/24/2013	17					1	3516	63.95	855.02
8/24/2013	18	1	500	32	32	1	3831	49.15	848.79
8/24/2013	19	-	300	32	32	1	4000	46.31	170.53
8/24/2013	20					1	4000	58.64	170.5
8/24/2013	21					1	4000	44.44	170.55
8/24/2013	22					1	4000	31.09	169.88
8/24/2013	23					1	4000	31.93	139.53
8/24/2013	24					1	4000	39.46	96.34
8/25/2013	1					1	4000	42.09	97.04
8/25/2013	2					1	4000	53.4	96.31
8/25/2013	3					1	4000	34.24	62.34
8/25/2013	4	1	100	10	10	1	4000	42.27	59.18
8/25/2013	5	1	100	10	10	1	4000	43.05	59.15
8/25/2013	6					1	4000	43.03	59.17
8/25/2013	7					1	4000	34.18	61.14
8/25/2013	8					1	4000	51.18	68.3
8/25/2013	9					1	4000	44.81	60.5
8/25/2013	10					1	4000	54.05	95.85
8/25/2013	11	1	500	22	22	1	4000	45.14	169.33
8/25/2013	12	1	300	22	22	1	4000	58.41	170.35
8/25/2013	13					1	4000	59.7	769.9
8/25/2013	14					1	3848	61.93	847.31
8/25/2013	15					1	3508	67.37	850.18
8/25/2013	16	1	3	45	45	1	4000	47.75	767.69
	17	1	, J	40	40		4000		767.69
8/25/2013 8/25/2013	18					1	4000	59.54 58.79	170.51
8/25/2013	19					1	4000	56.89	169.95
8/25/2013	20 21	1	200	28	28	1	4000 4000	46.01 42.09	169.94
8/25/2013		1	200	20	20				170.6
8/25/2013	22	1	200	25	25	1	4000	42.67	164.19
8/25/2013	23	1	200	25	25	1	4000	29.11	96.46
8/25/2013		1	200	15	1 5	1	4000	42.08	95.58
8/26/2013	1	1	200	15	15	1	4000	32.01	60.33
8/26/2013	2					1	4000	43.79	60.45
8/26/2013	3					1	4000	32.74	59.63

		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
8/26/2013	4	1	1	5	5	1	4000	32.13	58.82
8/26/2013	5					1	4000	45.29	61.14
8/26/2013	6	1	100	15	15	1	4000	45.33	61.35
8/26/2013	7	1	100	18	18	1	4000	34.31	60.68
8/26/2013	8	1	200	18	18	1	4000	29.13	58.83
8/26/2013	9	1	300	18	18	1	4000	37.08	94.24
8/26/2013	10	1	300	18	18	1	4000	40.42	109.6
8/26/2013	11	1	300	20	20	1	4000	41.06	163.96
8/26/2013	12	1	300	26	26	1	4000	42.41	170.4
8/26/2013	13	1	300	28	28	1	4000	43.44	768.28
8/26/2013	14	1	300	28	28	1	3848	40.87	851.59
8/26/2013	15	1	300	28	28	1	4000	46.16	851.17
8/26/2013	16	1	300	30	30	1	4000	44.4	774.94
8/26/2013	17					1	3468	49.11	849.92
8/26/2013	18	1	300	28	28	1	3806	45.33	852.62
8/26/2013	19					1	4000	58.61	170.86
8/26/2013	20	1	300	20	20	1	4000	50.87	170.17
8/26/2013	21	1	300	20	20	1	4000	46.18	170.85
8/26/2013	22	1	300	20	20	1	4000	41.76	170.15
8/26/2013	23					1	4000	39.61	97.07
8/26/2013	24					1	4000	41.33	96.33
8/27/2013	1	1	300	15	15	1	4000	42.06	95.86
8/27/2013	2	1	300	15	15	1	4000	50.57	63.15
8/27/2013	3					1	4000	43.58	59.1
8/27/2013	4					1	4000	43.4	58.53
8/27/2013	5					1	4000	44.85	60.96
8/27/2013	6					1	4000	53.73	95.31
8/27/2013	7	1	50	15	15	1	4000	54.75	98.88
8/27/2013	8	1	200	20	20	1	4000	29.92	60.57
8/27/2013	9	1	300	20	20	1	4000	35.93	79.96
8/27/2013	10	1	300	20	20	1	4000	37.32	154.74
8/27/2013	11					1	4000	40.03	170.2
8/27/2013	12	1	300	24	24	1	4000	45.29	794.22
8/27/2013	13	1	300	28	28	1	3606	64.35	852.11
8/27/2013	14	1	300	28	28	1	3342	64.87	859.47
8/27/2013	15	1	300	30	30	1	3383	62.45	863.49
8/27/2013	16	1	300	30	30	1	3592	63.69	852.73
8/27/2013	17					1	3723	77.53	856.31
8/27/2013	18	1	300	30	30	1	4000	46.02	802.8
8/27/2013	19	1	300	28	28	1	4000	43.68	765.94
8/27/2013	20					1	4000	52.36	171.42
8/27/2013	21					1	4000	60.24	767.55
8/27/2013	22					1	4000	42.12	171.39
8/27/2013	23	1	400	20	20	1	4000	39.78	108.08
8/27/2013	24	1	300	20	20	1	4000	36.75	99.67
8/28/2013	1					1	4000	55.32	99.43
8/28/2013	2	1	300	15	15	1	4000	44.5	66.96
8/28/2013	3					1	4000	43.88	63.01
8/28/2013	4	1	250	14	14	1	4000	36.02	85.52
8/28/2013	5					1	4000	52.7	99.73
8/28/2013	6	1	50	14	14	1	4000	57.74	170

		Bid	Bid	Bid	Bid	Offer	Offer	Offer	Offer
		Information							
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
8/28/2013	7	1	300	15	15	1	4000	54.04	99.64
8/28/2013	8	1	500	25	25	1	4000	52.17	84.48
8/28/2013	9	1	500	25	25	1	4000	56.84	164.32
8/28/2013	10					1	4000	61.13	772.04
8/28/2013	11					1	3608	81.45	856.48
8/28/2013	12					1	3448	82.33	807.03
8/28/2013	13					1	2787	81.74	1,957.10
8/28/2013	14					1	2516	83.33	850.44
8/28/2013	15					1	2715	82.07	852.59
8/28/2013	16	1	100	38	38	1	3284	82.42	867.41
8/28/2013	17					1	3270	83.15	867.63
8/28/2013	18					1	3426	80.54	854.97
8/28/2013	19					1	4000	67.86	854.32
8/28/2013	20					1	2746	84.07	853.76
8/28/2013	21					1	2246	64.15	854.75
8/28/2013	22					1	3158	57.15	859.28
8/28/2013	23					1	4000	46.42	171.21
8/28/2013	24					1	4000	42.31	101.05
8/29/2013	1					1	4000	44.09	68.24
8/29/2013	2	1	100	18	18	1	4000	39.96	68.99
8/29/2013	3	1	100	15	15	1	4000	33.75	60.85
8/29/2013	4	-	100	13	13	1	4000	43.99	58.73
8/29/2013	5					1	4000	44.58	62.01
8/29/2013	6					1	4000	54.12	98.58
8/29/2013	7	1	200	21	21	1	4000	43.34	100.87
8/29/2013	8	-	200			1	4000	56.31	165.35
8/29/2013	9	1	200	23	23	1	4000	56.49	165.28
8/29/2013	10	1	100	22	22	1	4000	58.88	170.39
8/29/2013	11	1	100	25	25	1	3592	82.22	855.9
8/29/2013	12	1	100	30	30	1	3525	81.84	1,276.85
8/29/2013	13	1	200	34	34	1	2692	81.24	1,188.57
8/29/2013	14	1	100	38	38	1	2617	81.78	861.64
8/29/2013	15	1	100	36	36	1	3141	80.79	864.17
8/29/2013	16	1	200	38	38	1	3398	80.75	852.29
8/29/2013	17	1	100	37	37	1	3440	81.72	865.85
8/29/2013	18	1	100	38	38	1	3477	69.91	853.16
8/29/2013	19	1	100	34		1	4000	64.62	774.84
8/29/2013	20	1	100	34	34	1	4000	62.99	780.85
8/29/2013	21	1	100	33	33	1	3245	55.02	780.85 854.61
8/29/2013	22	1	100	33	33	1	4000	45.21	772.23
8/29/2013	23					1	4000	46.56	165.52
8/29/2013	24					1	4000	31.71	100.65
8/30/2013	1					1	4000	43.57	98.61
8/30/2013	2					1	4000	51.58	66.85
8/30/2013	3					1	4000	45.02	62.4
8/30/2013	4					1	4000	33.89	61.46
8/30/2013	5					1	4000	39.43	66.58
8/30/2013	6					1	4000	56.84	164.99
8/30/2013	7		265	2.	2.	1	4000	44.71	164.99
8/30/2013	8	1	300	21	21	1	4000	59.74	171.33
8/30/2013	9	1	300	27	27	1	4000	62.44	781.07

		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
8/30/2013	10	1	300	29	29	1	3658	80.04	867.96
8/30/2013	11	1	300	31	31	1	3366	82.9	1,418.11
8/30/2013	12	1	300	32	32	1	2483	82.67	1,233.53
8/30/2013	13	1	300	36	36	1	2325	85.26	14,117.68
8/30/2013	14	1	300	37	37	1	2927	84.08	14,151.89
8/30/2013	15	1	300	39	39	1	3472	82.38	14,156.26
8/30/2013	16					1	3797	74.15	14,167.31
8/30/2013	17	1	300	30	30	1	2990	84.2	14,215.12
8/30/2013	18	1	300	30	30	1	3165	78.52	14,216.82
8/30/2013	19	1	300	30	30	1	3372	68.73	14,182.51
8/30/2013	20	1	300	20	20	1	2970	86.8	14,190.99
8/30/2013	21					1	3113	67.35	14,210.81
8/30/2013	22					1	4000	57.07	172.78
8/30/2013	23					1	4000	42.24	171.88
8/30/2013	24	1	300	20	20	1	4000	43.92	104.04
8/31/2013	1					1	4000	40.04	166.85
8/31/2013	2					1	4000	52.46	171.84
8/31/2013	3	1	300	15	15	1	4000	52.5	100.96
8/31/2013	4					1	4000	51.38	99.73
8/31/2013	5	1	300	14	14	1	4000	40.47	100.14
8/31/2013	6	1	100	14	14	1	4000	40.04	101.6
8/31/2013	7	1	300	15	15	1	4000	43.99	166.42
8/31/2013	8	1	200	18	18	1	4000	42.46	171.98
8/31/2013	9	1	200	20	20	1	4000	43.19	794.92
8/31/2013	10					1	4000	45.26	870.37
8/31/2013	11	1	300	28	28	1	3141	64.9	14,175.67
8/31/2013	12	1	300	30	30	1	2117	64.64	14,189.54
8/31/2013	13	1	300	36	36	1	1903	65.24	14,188.27
8/31/2013	14	1	300	36	36	1	1966	64.83	14,208.56
8/31/2013	15	1	300	36	36	1	1820	68.12	14,236.12
8/31/2013	16	1	300	36	36	1	1616	64.73	14,192.75
8/31/2013	17	1	300	36	36	1	1551	66.73	14,214.54
8/31/2013	18	1	300	36	36	1	1696	66.03	14,214.88
8/31/2013	19	1	300	35	35	1	2738	62.2	14,206.91
8/31/2013	20	1	300	25	25	1	2395	80.47	14,209.12
8/31/2013	21	1	300	25	25	1	3021	71.11	14,221.80
8/31/2013	22	1	250	25	25	1	3930	66.58	14,233.68
8/31/2013	23					1	4000	42.32	171.99
8/31/2013	24	1	300	20	20	1	4000	44.02	161.71

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