

Monthly Bid/Offer Postings	
Market:	HA
Product:	Non-Firm
Month:	Monthly (11/2015)
Refresh Period:	(none)

Delivery Date	Delivery Hour	Bid Information		Bid Information		Offer Information		Offer Information	
		Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
11/1/2015	1	2	100	10	10	2	4000	28.63	210.98
11/1/2015	2	2	100	8	8	2	4000	19.73	139.86
11/1/2015	2	2	100	5	5	2	4000	19.2	139.85
11/1/2015	3	2	100	5	5	2	4000	16.72	46.95
11/1/2015	4	2	100	5	5	2	4000	16.8	46.95
11/1/2015	5	2	100	5	5	2	4000	18.64	52.2
11/1/2015	6	2	100	8	8	2	4000	18.99	139.84
11/1/2015	7	2	200	9	9	2	4000	19.69	139.78
		4	115	24	21				
11/1/2015	8	2	300	14	14	2	4000	29.65	375.61
11/1/2015	9	2	100	14	14	2	4000	29.46	367.78
		4	35	24	24				
11/1/2015	10	2	300	14	14	2	3300	33.73	408.5
		4	55	27	27				
11/1/2015	11	2	300	14	14	2	3643	30.8	406.68
11/1/2015	12	2	300	14	14	2	3232	33.96	406.78
11/1/2015	13	2	300	14	14	2	3467	30.65	406.5
11/1/2015	14	2	300	14	14	2	3227	34.06	404.77
11/1/2015	15	2	300	14	14	2	3417	31.16	405.04
11/1/2015	16	2	300	14	14	2	3028	30.28	404.2
11/1/2015	17	2	300	14	14	2	3191	30.46	401.43
11/1/2015	18	2	300	14	14	2	2850	36.58	403.53
11/1/2015	19	2	300	14	14	2	3073	33.06	404.56
11/1/2015	20	2	300	14	14	2	3394	31.28	404.69
11/1/2015	21	2	500	14	14	2	3052	32.03	411.87
11/1/2015	22	2	500	14	14	2	3106	31.11	414.79
11/1/2015	23	2	500	12	12	2	4000	22.46	370.16
11/1/2015	24	2	300	8	8	2	4000	20.47	211.18
11/2/2015	1					2	4000	18.85	139.83
11/2/2015	2					2	4000	18.79	139.76
11/2/2015	3					2	4000	18.42	51.73
11/2/2015	4					2	4000	18.68	57.85
11/2/2015	5					2	4000	21.25	208.89
11/2/2015	6					2	3690	29.94	409.49
11/2/2015	7	2	500	20	20	2	2817	30.4	407.39
11/2/2015	8	2	1000	23	23	2	2469	34.82	406.74
11/2/2015	9	2	1000	23	23	2	2524	34.05	405.9
11/2/2015	10	2	400	25	25	2	2417	35.34	405.43
11/2/2015	11	2	400	25	25	2	2426	34.73	404.72
11/2/2015	12	2	400	25	25	2	2787	35.7	401.94
11/2/2015	13					2	2486	41.3	399.65
11/2/2015	14					2	2282	41.69	397.59
11/2/2015	15	2	400	24	24	2	2279	41.69	400.69

		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
11/2/2015	16	2	400	24	24	2	2280	40.98	401.49
11/2/2015	17	2	400	24	24	2	2315	36.16	401.44
11/2/2015	18	2	400	24	24	2	2486	32	401.29
11/2/2015	19	2	400	24	24	2	2583	31.89	401.75
11/2/2015	20	2	400	24	24	2	1800	40.9	405.85
11/2/2015	21	2	150	12	12	2	1767	41.09	405.59
11/2/2015	22					2	2075	20.16	411.61
11/2/2015	23	2	400	15	15	2	3242	23.47	414.99
11/2/2015	24	2	500	12	12	2	3585	23.23	416.17
11/3/2015	1	2	500	12	12	2	3975	28.36	417.74
11/3/2015	2					2	4000	20.09	210.33
11/3/2015	4	2	400	10	10				
11/3/2015	5					2	3726	28.82	415.06
11/3/2015	6					2	3171	30.03	412.99
11/3/2015	7	2	400	12	12	2	3435	29.6	410.18
11/3/2015	8	2	400	15	15	2	3306	34.01	408.2
11/3/2015	9	2	400	24	24	2	3883	30.73	408.08
11/3/2015	10	2	400	24	24	2	3316	33.61	408.43
11/3/2015	11	2	400	25	25	2	3389	33.08	408.15
11/3/2015	12	2	400	25	25	2	2907	33.13	405.63
11/3/2015	13	2	400	23	23	2	2752	39.37	403.07
11/3/2015	14	2	400	23	23	2	2748	40.15	397.92
11/3/2015	15	2	400	23	23	2	2748	40.18	400.45
11/3/2015	16	2	400	24	24	2	2862	33.91	399.7
11/3/2015	17	2	400	24	24	2	3102	30.74	398.74
11/3/2015	18	2	400	24	24	2	3160	30.83	399.24
11/3/2015	19	2	400	24	24	2	3163	30.82	401.16
11/3/2015	20	2	400	24	24	2	4000	29.7	404.5
11/3/2015	21	2	50	14	14	2	3083	31.01	402.42
11/3/2015	22					2	3478	19.5	408.71
11/3/2015	23					2	3763	27.07	413.9
						4	150	25	27
11/3/2015	24					2	4000	20.18	200.41
11/4/2015	1	2	400	10	10	2	4000	28.27	210.19
11/4/2015	2	2	500	8	8	2	4000	26.86	201.43
11/4/2015	3					2	4000	19.71	200.39
11/4/2015	4					2	4000	20.18	200.82
11/4/2015	5	2	400	5	5	2	4000	28.41	208.32
11/4/2015	6					2	4000	29.57	416.19
11/4/2015	7					2	3975	29.02	412.99
11/4/2015	8	2	250	21	21	2	3287	28.93	411.79
11/4/2015	9	2	300	21	21	2	3641	28.98	409.04
11/4/2015	10	2	400	24	24	2	3146	34.06	410.98
11/4/2015	11	2	600	25	25	2	3252	31.47	408.18
11/4/2015	12	2	600	25	25	2	3136	29.38	413.16
11/4/2015	13	2	600	25	25	2	2834	34.95	409.51
11/4/2015	14	2	600	25	25	2	2712	40.14	405.2
11/4/2015	15	2	600	25	25	2	2831	34.18	405.56
11/4/2015	16	2	600	25	25	2	2843	34.12	406.24
11/4/2015	17	2	600	25	25	2	2704	40.65	401.81

		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
11/4/2015	18	2	600	25	25	2	2765	34.48	405.33
11/4/2015	19	2	500	25	25	2	2960	31.97	406.69
11/4/2015	20					2	3453	29.66	409.91
11/4/2015	21	2	500	18	18	2	3485	30.35	408.19
11/4/2015	22	2	500	18	18	2	3063	32.9	414.01
11/4/2015	23	2	500	15	15	2	3543	26.89	418.25
11/4/2015	24	2	300	14	14	2	4000	19.81	204.78
11/5/2015	1	2	200	12	12	2	4000	29.23	373.68
11/5/2015	2	2	100	10	10	2	4000	19.85	139.08
11/5/2015	3	2	100	10	10	2	4000	19.49	138.91
11/5/2015	4	2	100	10	10	2	4000	19.79	138.93
11/5/2015	5	2	200	12	12	2	4000	28.32	209.54
11/5/2015	6	2	400	14	14	2	4000	29.95	364.57
11/5/2015	7	2	600	18	18	2	3914	31.26	419.23
11/5/2015	8	2	1000	22	22	2	4000	30.68	372.34
11/5/2015	9					2	3958	29.18	413.74
11/5/2015	10					2	2790	43.29	409.11
11/5/2015	11	2	300	25	25	2	2833	42.76	406.71
11/5/2015	12	2	350	25	25	2	2471	41.71	409.72
11/5/2015	13	2	400	25	25	2	2123	43.8	407.01
11/5/2015	14	2	400	25	25	2	2513	43.68	408.91
11/5/2015	15	2	400	25	25	2	2585	33.69	407.3
11/5/2015	16	2	400	25	25	2	2635	42	406.37
11/5/2015	17	2	400	25	25	2	2723	40.76	405.83
11/5/2015	18	2	400	25	25	2	2995	32.07	405.67
11/5/2015	19	2	400	25	25	2	3355	27.53	407.58
11/5/2015	20	2	300	25	25	2	3537	31.5	409.24
11/5/2015	21	2	500	16	16	2	3335	31.54	411.67
11/5/2015	22	2	500	15	15	2	3726	27.59	416.81
11/5/2015	23	2	300	15	15	2	4000	19.45	321.09
11/5/2015	24	2	200	15	15	2	4000	22.26	200.61
11/6/2015	1	2	200	12	12	2	4000	27.29	139.15
11/6/2015	2	2	100	10	10	2	4000	20.08	138.99
11/6/2015	3	2	100	10	10	2	4000	19.58	56.91
11/6/2015	4	2	100	10	10	2	4000	19.55	48.96
11/6/2015	5	2	100	10	10	2	4000	19.74	138.87
11/6/2015	6	2	200	12	12	2	4000	29.22	210.35
11/6/2015	7	2	400	14	14	2	4000	29.81	369.48
11/6/2015	8	2	800	20	20	2	3981	30.34	417.76
11/6/2015	9	2	400	15	15	2	3573	29.91	414.42
11/6/2015	10	2	400	15	15	2	2870	35.03	413.92
11/6/2015	11	1	25	10	10	1	25	36	36
		2	400	20	20	2	2174	35.74	407.31
11/6/2015	12	1	25	10	10	1	25	36	36
		2	400	20	20	2	2465	37.25	426.26
		4	100	38	38				
11/6/2015	13	1	25	10	10	1	25	42	42
		2	400	27	27	2	1892	43.79	424
		4	90	36	36				
11/6/2015	14	1	25	10	10	1	25	43	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
		2	400	27	27	2	2019	43.73	421.76
11/6/2015	15	1	25	10	10	1	25	42	42
		2	400	27	27	2	2171	43.81	423.53
11/6/2015	16	2	400	27	27	2	2715	33.63	423.14
11/6/2015	17					2	2712	33.9	422.97
11/6/2015	18	2	400	25	25	2	2492	34.18	423.1
11/6/2015	19	2	400	24	24	2	2229	43.57	425.45
11/6/2015	20	2	400	25	25	2	2942	33.8	431.54
11/6/2015	21	2	400	16	16	2	4000	31.34	397.06
11/6/2015	22	2	400	15	15	2	4000	25.12	218.53
11/6/2015	23					2	4000	24.44	205.6
11/6/2015	24	2	100	10	10	2	4000	22.86	206.03
11/7/2015	1					2	4000	20.55	140.57
11/7/2015	2					2	4000	29.03	210.07
11/7/2015	3	2	400	10	10	2	4000	21.5	140.58
11/7/2015	4	2	500	8	8	2	4000	19.75	140.47
11/7/2015	5	2	400	8	8	2	4000	20.07	140.48
11/7/2015	6	2	400	8	8	2	4000	19.8	140.5
11/7/2015	7	2	400	8	8	2	4000	19.56	140.48
11/7/2015	8	2	200	13	13	2	4000	28.86	214.8
11/7/2015	9	2	250	13	13	2	4000	29.8	214.53
11/7/2015	10	2	300	19	19	2	3491	31.98	431.24
11/7/2015	11					2	3316	34.2	428.95
11/7/2015	12					2	3407	34.09	409.13
11/7/2015	13	2	300	24	24	2	3322	33.68	409.13
11/7/2015	14	2	300	24	24	2	3576	32.33	408.98
11/7/2015	15	2	300	23	23	2	3727	32.29	408.8
11/7/2015	16	2	300	23	23	2	3956	32.11	408.61
11/7/2015	17	2	300	23	23	2	3858	32.38	407.58
11/7/2015	18	2	300	23	23	2	3708	32.37	407.82
11/7/2015	19	2	300	23	23	2	3734	32.35	409.13
11/7/2015	20	2	300	23	23	2	4000	31.76	372.28
11/7/2015	21	2	300	16	16	2	4000	28.57	215.07
11/7/2015	22	2	300	16	16	2	4000	24.03	140.43
11/7/2015	23	2	300	14	14	2	4000	26.29	140.39
11/7/2015	24	2	300	10	10	2	4000	19.7	140.43
11/8/2015	1	2	400	10	10	2	4000	18.55	64.28
11/8/2015	2	2	400	10	10	2	4000	18.97	49.02
11/8/2015	3	2	400	10	10	2	4000	18.52	42.38
11/8/2015	4	2	400	10	10	2	4000	16.79	34.06
11/8/2015	5	2	400	10	10	2	4000	16.84	34.36
11/8/2015	6	2	400	10	10	2	4000	18.18	39.72
11/8/2015	7	2	400	10	10	2	4000	18.78	48.6
11/8/2015	8					2	4000	28.72	313.67
11/8/2015	9	2	250	14	14	2	3554	30.02	375.98
11/8/2015	10	2	250	17	17	2	4000	29.9	212.85
11/8/2015	11	2	300	20	20	2	4000	30.38	212.8
11/8/2015	12	2	300	20	20	2	4000	31.62	362.37
11/8/2015	13					2	4000	29.63	213.46
11/8/2015	14	2	300	14	14	2	4000	28.73	192.51

		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
11/8/2015	15	2	300	14	14	2	4000	29.87	313.2
11/8/2015	16	2	300	14	14	2	4000	28.31	192.73
11/8/2015	17	2	300	14	14	2	4000	30.15	213.68
11/8/2015	18	2	300	18	18	2	3753	33.7	410.68
11/8/2015	19	2	300	18	18	2	3794	31.49	410.94
11/8/2015	20	2	300	18	18	2	3728	32.66	412.64
11/8/2015	21	2	100	16	16	2	3913	32.71	416.12
11/8/2015	22					2	4000	24.2	213.89
11/8/2015	23					2	4000	23.53	194.59
11/8/2015	24	2	400	10	10	2	4000	19.45	140.3
11/9/2015	1					2	4000	19.26	140.25
11/9/2015	2	2	500	8	8	2	4000	18.76	53.2
11/9/2015	3	2	400	8	8	2	4000	18.91	52.45
11/9/2015	4					2	4000	21.65	140.02
11/9/2015	5					2	4000	28.98	202.51
11/9/2015	6					2	4000	32.64	371.74
11/9/2015	7	2	400	8	8	2	4000	31.78	359.11
11/9/2015	8					2	4000	33.3	359.22
11/9/2015	9					2	4000	31.12	370.23
11/9/2015	10	2	250	21	21	2	3348	37.04	410.73
11/9/2015	11	2	300	21	21	2	3520	35.87	410.12
11/9/2015	12	1	25	10	10	1	25	42	42
		2	350	22	22	2	3454	35.35	409.95
11/9/2015	13	1	25	10	10				
		2	400	24	24	2	3503	31.4	410.7
11/9/2015	14	2	400	25	25	2	3618	31.6	410.66
11/9/2015	15	2	400	25	25	2	4000	32.09	405.43
11/9/2015	16	1	25	10	10	1	25	42	42
		2	400	25	25	2	3410	33.24	405.01
11/9/2015	17	1	25	10	10	1	25	55	55
		2	400	25	25	2	3052	39.13	402.86
11/9/2015	18	2	400	25	25	2	3018	37.53	402.46
11/9/2015	19	2	400	23	23	2	3464	39.34	406.66
11/9/2015	20	2	350	21	21	2	3458	33.9	405.7
11/9/2015	21	2	200	17	17	2	3593	27.63	411.17
11/9/2015	22	2	200	16	16	2	4000	30.08	199.2
11/9/2015	23	2	200	15	15	2	4000	30.64	214.71
11/9/2015	24	2	200	15	15	2	4000	23.66	77.98
11/10/2015	1	2	200	12	12	2	4000	20.08	77.16
11/10/2015	2	2	100	8	8	2	4000	19.18	73.71
11/10/2015	3	2	100	8	8	2	4000	18.85	63.82
11/10/2015	4	2	100	8	8	2	4000	18.69	62.04
11/10/2015	5	2	100	8	8	2	4000	26.64	140.05
11/10/2015	6	2	100	8	8	2	4000	29.97	211.35
11/10/2015	7	2	200	12	12	2	4000	29.39	211.07
11/10/2015	8	2	200	12	12	2	4000	31.88	211.71
11/10/2015	9					2	4000	30.87	370.1
11/10/2015	10	1	25	10	10	1	25	40	40
						2	3014	31	408.02
11/10/2015	11	1	25	10	10	1	25	40	40

		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
						2	3181	31.09	407.04
11/10/2015	12	1	25	10	10				
11/10/2015	13					1	25	40	40
						2	3290	35.7	400.35
11/10/2015	14					2	3227	36.18	403.06
11/10/2015	15					1	25	38	38
						2	4000	32.74	402.21
11/10/2015	16					2	4000	32.77	401.67
11/10/2015	17					2	3870	34.1	402.1
11/10/2015	18					2	3399	38.25	403.22
11/10/2015	19					2	3910	33.49	404.09
11/10/2015	20	2	200	15	15	2	4000	31.22	357.11
11/10/2015	21	2	200	14	14	2	4000	32.08	366.98
11/10/2015	22	2	200	13	13	2	4000	23.01	197.38
11/10/2015	23	2	200	12	12	2	4000	28.31	139.01
11/10/2015	24	2	200	12	12	2	4000	20.3	139.02
11/11/2015	1	2	100	9	9	2	4000	19.27	50.97
11/11/2015	2	2	100	8	8	2	4000	18.5	46.16
11/11/2015	3	2	100	8	8	2	4000	18.2	46.31
11/11/2015	4	2	100	8	8	2	4000	18.56	49.62
11/11/2015	5	2	100	8	8	2	4000	20.28	138.96
11/11/2015	6	2	100	8	8	2	4000	31.1	360.55
11/11/2015	7	2	100	8	8	2	4000	28.69	199.78
11/11/2015	8	2	100	9	9	2	4000	31.35	359.35
11/11/2015	9	2	200	20	20	2	4000	28.82	198.39
11/11/2015	10	1	25	10	10	1	25	40	40
		2	300	20	20	2	4000	32.69	212.21
11/11/2015	11	2	300	21	21	2	4000	32.87	212.38
11/11/2015	12	1	25	10	10	1	25	40	40
		2	300	22	22	2	4000	30.23	368.81
11/11/2015	13	1	25	10	10	1	25	40	40
		2	300	23	23	2	3940	34.21	404.25
11/11/2015	14	1	25	10	10	1	25	40	40
		2	300	23	23	2	4000	33.38	358.32
11/11/2015	15	1	25	10	10	1	25	40	40
		2	300	23	23	2	4000	33.27	357.62
11/11/2015	16	1	25	10	10	1	25	40	40
		2	300	23	23	2	4000	33.85	370.16
11/11/2015	17	2	300	22	22	2	3508	38.17	402.54
11/11/2015	18	2	300	22	22	2	3836	34.51	405.86
11/11/2015	19	2	300	22	22	2	4000	30.42	407.14
11/11/2015	20	2	300	21	21	2	4000	32.4	314.04
11/11/2015	21	2	300	14	14	2	4000	31.47	214.22
11/11/2015	22	2	300	12	12	2	4000	23.83	139.3
11/11/2015	23	2	300	12	12	2	4000	23.14	139.21
11/11/2015	24	2	300	10	10	2	4000	15.47	39.3
11/12/2015	1	2	300	10	10	2	4000	17.62	36.49
11/12/2015	2	2	300	10	10	2	4000	19.31	47.23
11/12/2015	3	2	300	10	10	2	4000	18.68	39.7
11/12/2015	4	2	300	10	10	2	4000	18.75	46.65

		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
11/12/2015	5	2	300	10	10	2	4000	27.63	139.14
11/12/2015	6	2	300	18	18	2	4000	35.11	355.6
11/12/2015	7	2	300	19	19	2	4000	33.69	199.97
11/12/2015	8	2	400	21	21	2	4000	35.55	359.77
11/12/2015	9	1	25	10	10				
		2	400	22	22	2	3476	36.02	405.84
11/12/2015	10	2	400	22	22	2	3586	36.15	404.34
11/12/2015	11	2	400	23	23	2	4000	34.24	353.86
11/12/2015	12	2	400	23	23	2	4000	34.89	362.03
11/12/2015	13					2	3812	35.94	397.88
11/12/2015	14	2	400	24	24	2	4000	34.84	398.01
11/12/2015	15	2	400	24	24	2	3787	35.44	397.44
11/12/2015	16	2	400	23	23	2	4000	34.4	363.52
11/12/2015	17	2	400	23	23	2	3847	35.03	395.28
11/12/2015	18	2	400	24	24	2	3212	37.91	394.91
11/12/2015	19	2	400	23	23	2	3340	36.64	396.7
11/12/2015	20	2	400	23	23	2	4000	32.96	370.21
11/12/2015	21	2	400	21	21	2	4000	31.01	313.58
11/12/2015	22	2	400	15	15	2	4000	29.85	186
11/12/2015	23	2	300	12	12	2	4000	22.11	137.71
11/12/2015	24	2	300	12	12	2	4000	16.76	74.41
11/13/2015	1	2	300	12	12	2	4000	26.46	137.63
11/13/2015	2	2	300	12	12	2	4000	19.3	74.31
11/13/2015	3	2	300	10	10	2	4000	18.93	46.19
11/13/2015	4	2	300	10	10	2	4000	19.2	137.54
11/13/2015	5	2	300	10	10	2	4000	29.1	197.83
11/13/2015	6	2	400	15	15	2	4000	30.78	198.19
11/13/2015	7	2	400	15	15	2	4000	31.52	208.84
11/13/2015	8	2	300	13	13	2	4000	29.3	196.94
11/13/2015	9	2	400	15	15	2	4000	28.29	194.47
11/13/2015	10	2	400	20	20	2	4000	31.82	365.04
11/13/2015	11	1	25	10	10	1	25	40	40
		2	400	22	22	2	3945	33.38	402.1
11/13/2015	12	1	25	10	10	1	25	40	40
		2	400	22	22	2	4000	33.88	356.69
11/13/2015	13	1	25	10	10				
		2	400	22	22	2	4000	33.34	350.83
11/13/2015	14	1	25	10	10	1	25	38	38
		2	400	22	22	2	4000	31.49	351.66
11/13/2015	15	1	25	10	10				
		2	400	22	22	2	4000	31.31	212.39
11/13/2015	16	1	25	10	10				
						2	4000	31.92	212.07
11/13/2015	17					2	4000	34.77	357.96
11/13/2015	18	2	400	22	22	2	4000	33.36	352.27
11/13/2015	19	2	400	22	22	2	4000	30.95	197.25
11/13/2015	20	2	400	22	22	2	4000	22.91	137.41
11/13/2015	21	2	200	11	11	2	4000	29.07	137.49
11/13/2015	22	2	200	11	11	2	4000	21.54	137.5
11/13/2015	23	2	200	10	10	2	4000	29.05	137.51

		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
11/13/2015	24	2	200	10	10	2	4000	27.97	137.49
11/14/2015	1	2	200	8	8	2	4000	19.33	41.73
11/14/2015	2	2	200	8	8	2	4000	18.41	33.63
11/14/2015	3	2	200	7	7	2	4000	18.84	36.97
11/14/2015	4	2	200	7	7	2	4000	18.98	43.2
11/14/2015	5	2	200	7	7	2	4000	19.28	45.32
11/14/2015	6	2	200	8	8	2	4000	27.74	137.55
11/14/2015	7	2	200	8	8	2	4000	28.5	137.55
11/14/2015	8	2	200	9	9	2	4000	29.42	137.54
11/14/2015	9					2	4000	29.13	137.51
11/14/2015	10					2	4000	29.83	198.37
11/14/2015	11					2	4000	32.11	211.98
11/14/2015	12					2	4000	29.66	139.04
11/14/2015	13					2	4000	22.96	139.06
11/14/2015	14					2	4000	28.4	139.09
11/14/2015	15					2	4000	19.52	46.64
11/14/2015	16					2	4000	22.09	48.28
11/14/2015	17					2	4000	28.97	139.08
11/14/2015	18					2	4000	29.86	188.93
11/14/2015	19					2	4000	29.75	188.47
11/14/2015	20	2	200	8	8	2	4000	29.8	188.48
11/14/2015	21	2	200	8	8	2	4000	29.19	139.08
11/14/2015	22	2	200	8	8	2	4000	24.45	187.56
11/14/2015	23	2	200	8	8	2	4000	28.28	139.14
11/14/2015	24	2	200	8	8	2	4000	26.89	139.07
11/15/2015	1	2	200	8	8	2	4000	19.81	48.84
11/15/2015	2	2	200	8	8	2	4000	19.37	49.12
11/15/2015	3	2	200	8	8	2	4000	19.38	139.02
11/15/2015	4	2	200	8	8	2	4000	19.6	58.69
11/15/2015	5	2	200	8	8	2	4000	28.69	139
11/15/2015	6	2	200	8	8	2	4000	29.21	192.76
11/15/2015	7	2	200	8	8	2	4000	29.6	192.62
11/15/2015	8	2	200	9	9	2	4000	30.89	198.31
11/15/2015	9					2	4000	29.74	197.53
11/15/2015	10					2	4000	30.38	196.05
11/15/2015	11					2	4000	22.75	139.01
11/15/2015	12					2	4000	24.46	139.01
11/15/2015	13					2	4000	19.58	50.05
11/15/2015	14					2	4000	19.39	49.87
11/15/2015	15					2	4000	18.92	46.74
11/15/2015	16					2	4000	19.26	48.9
11/15/2015	17					2	4000	28.8	139.01
11/15/2015	18					2	4000	30.09	189.64
11/15/2015	19					2	4000	23.97	139.1
11/15/2015	20	2	200	9	9	2	4000	30.04	189.43
11/15/2015	21	2	200	9	9	2	4000	22.84	139.01
11/15/2015	22	2	200	9	9	2	4000	24.56	139.1
11/15/2015	23	2	200	9	9	2	4000	19.6	51.64
11/15/2015	24	2	200	9	9	2	4000	18.57	35.25
11/16/2015	1	2	200	9	9	2	4000	18.5	35.37

		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
11/16/2015	2	2	200	9	9	2	4000	17.59	34.1
11/16/2015	3	2	200	8	8	2	4000	17.9	34.64
11/16/2015	4	2	200	8	8	2	4000	18.4	44.72
11/16/2015	5	2	200	8	8	2	4000	19.83	139.23
		4	62	22	22				
11/16/2015	6	2	200	8	8	2	4000	29.69	201.08
		4	100	26	26				
11/16/2015	7	2	200	9	9	2	4000	29.36	139.2
11/16/2015	8	2	200	10	10	2	4000	29.75	194.53
11/16/2015	9	2	1000	14	14	2	4000	30.18	192.46
11/16/2015	10	1	25	10	10	1	25	40	40
		2	1000	16	16	2	4000	31.05	195
11/16/2015	11	1	25	10	10	1	25	40	40
		2	1000	16	16	2	4000	29.9	139.14
11/16/2015	12	1	25	10	10	1	25	40	40
		2	1000	16	16	2	4000	24.53	139.08
11/16/2015	13	2	1000	16	16	2	4000	29.61	139.08
11/16/2015	14	1	25	10	10	1	25	40	40
		2	1000	16	16	2	4000	29.09	139.08
11/16/2015	15	1	25	10	10	1	25	40	40
		2	1000	16	16	2	4000	28.76	139.14
		3	50	20	20				
11/16/2015	16	2	1000	16	16	2	4000	30.51	188.19
11/16/2015	17	1	25	10	10	1	25	50	50
		2	1000	16	16	2	4000	32.4	210.27
		3	100	25	25				
11/16/2015	18	2	1000	16	16	2	4000	31.96	192.35
11/16/2015	19	2	1000	16	16	2	4000	31.09	188.43
11/16/2015	20	2	1000	16	16	2	4000	32.81	191.75
11/16/2015	21	2	150	15	15	2	4000	34	307.1
11/16/2015	22	2	150	10	10	2	4000	23.32	139.42
11/16/2015	23	2	150	9	9	2	4000	22.05	52.01
11/16/2015	24	2	150	4	4	2	4000	19.28	47.8
11/17/2015	1	2	150	4	4	2	4000	18.74	40.26
11/17/2015	2	2	150	4	4	2	4000	18.51	45.44
11/17/2015	3	2	150	4	4	2	4000	17.95	41.31
11/17/2015	4	2	150	4	4	2	4000	18.35	48.03
11/17/2015	5	2	150	4	4	2	4000	19.21	58.51
11/17/2015	6					2	4000	29.24	139.43
11/17/2015	7	2	150	12	12	2	4000	29.65	139.41
11/17/2015	8	2	150	12	12	2	4000	29.65	194.84
11/17/2015	9	2	1000	16	16	2	4000	29.85	197.29
11/17/2015	10	2	1000	18	18	2	4000	32.64	345.42
11/17/2015	11	2	1000	20	20	2	4000	30.36	339.17
11/17/2015	12	2	1000	20	20	2	4000	31.06	328.05
11/17/2015	13	2	1000	20	20	2	4000	30.41	292.34
11/17/2015	14	2	1000	20	20	2	4000	30.26	312.25
11/17/2015	15	1	25	10	10	1	25	40	40
		2	1000	20	20	2	4000	30.76	329.42
11/17/2015	16	1	25	10	10	1	25	40	40

		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
		2	1000	20	20	2	3951	34.35	377.79
11/17/2015	17	2	1000	20	20	2	3915	34.46	377.98
11/17/2015	18	2	1000	20	20	2	4000	32.35	330.1
11/17/2015	19	2	1000	20	20	2	4000	30.89	314.82
11/17/2015	20	2	1000	20	20	2	4000	31.02	331.74
11/17/2015	21	2	100	10	10	2	4000	30.51	335.43
11/17/2015	22	2	100	10	10	2	4000	26.35	207.64
11/17/2015	23	2	100	5	5	2	4000	21.14	139.15
11/17/2015	24	2	100	5	5	2	4000	17.28	139.13
11/18/2015	1					2	4000	19.58	51.3
11/18/2015	2	2	100	2	2	2	4000	18.94	47.24
11/18/2015	3	2	100	2	2	2	4000	18.46	44.76
11/18/2015	4	2	100	2	2	2	4000	18.42	47.49
11/18/2015	5	2	100	4	4	2	4000	19.01	58
11/18/2015	6	2	100	5	5	2	4000	29.55	191
11/18/2015	7	2	150	10	10	2	4000	30.06	190.17
11/18/2015	8	2	150	10	10	2	4000	29.03	139.03
11/18/2015	9	2	200	10	10	2	4000	29.57	187.16
11/18/2015	10	1	25	10	10	1	25	40	40
		2	200	15	15	2	4000	33.4	327.29
11/18/2015	11	2	200	16	16	2	4000	30.44	291.86
11/18/2015	12	1	25	10	10	1	25	40	40
		2	300	18	18	2	4000	34.74	321.24
11/18/2015	13	1	25	10	10	1	25	40	40
		2	300	18	18	2	4000	32.56	318.68
11/18/2015	14	1	25	10	10	1	25	40	40
		2	300	18	18	2	4000	31.59	313.95
11/18/2015	15	1	25	10	10	1	25	40	40
		2	300	18	18	2	4000	31.7	316.38
11/18/2015	16	2	300	18	18	2	4000	30.79	314.55
11/18/2015	17	2	300	18	18	2	4000	33.89	312.51
11/18/2015	18	2	300	18	18	2	4000	33.52	314.35
11/18/2015	19	2	300	18	18	2	4000	23.49	174.35
11/18/2015	20	2	200	12	12	2	4000	23.47	139.36
11/18/2015	21	2	200	12	12	2	4000	31.04	178.11
11/18/2015	22	2	200	11	11	2	4000	22.98	139.45
11/18/2015	23	2	200	10	10	2	4000	19.95	76.07
11/18/2015	24	2	200	10	10	2	4000	17.71	41.39
11/19/2015	1	2	200	9	9	2	4000	18.86	52.91
11/19/2015	2	2	200	9	9	2	4000	17.3	41.8
11/19/2015	3	2	200	9	9	2	4000	16.53	36.1
11/19/2015	4	2	200	9	9	2	4000	18.09	45.78
11/19/2015	5	2	200	9	9	2	4000	19.08	76.3
11/19/2015	6	2	200	10	10	2	4000	28.48	139.43
11/19/2015	7	2	200	11	11	2	4000	31.17	185.4
11/19/2015	8	2	200	12	12	2	4000	20.05	72.71
11/19/2015	9					2	4000	29.28	139.37
11/19/2015	10					2	4000	28.8	139.37
11/19/2015	11	1	25	10	10	1	25	40	40
		2	300	16	16	2	4000	28.97	139.45

		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
11/19/2015	12	1	25	10	10	1	25	40	40
		2	300	16	16	2	4000	20.07	139.67
11/19/2015	13	1	25	10	10	1	25	40	40
		2	300	16	16	2	4000	31.29	179.76
11/19/2015	14	2	300	16	16	2	4000	28.75	139.61
11/19/2015	15	2	300	16	16	2	4000	28.19	139.66
11/19/2015	16	2	300	16	16	2	4000	21.75	74.31
11/19/2015	17	2	300	16	16	2	4000	29.56	139.62
11/19/2015	18	2	300	16	16	2	4000	29.03	139.66
11/19/2015	19	2	300	16	16	2	4000	29.05	139.66
11/19/2015	20	2	300	16	16	2	200	11	11
						2	4000	28.93	139.63
11/19/2015	21	2	200	11	11	2	200	11	11
						2	4000	28.58	139.61
11/19/2015	22	2	100	4	4	2	200	10	10
						2	4000	19.97	47.46
11/19/2015	23	2	100	4	4	2	200	10	10
						2	4000	18.4	41.5
11/19/2015	24	2	100	4	4	2	200	9	9
						2	4000	17.5	36.92
11/20/2015	1	2	100	4	4	2	4000	16.66	33.89
11/20/2015	2	2	100	4	4	2	4000	16.67	31.55
11/20/2015	3	2	100	4	4	2	4000	16.84	40.03
11/20/2015	4	2	100	4	4	2	4000	18.09	51.35
11/20/2015	5	2	100	4	4	2	4000	19.93	139.7
11/20/2015	6	2	100	4	4	2	4000	30.78	188.51
11/20/2015	7	2	200	10	10	2	4000	33.03	201.19
11/20/2015	8	2	200	11	11	2	4000	28.72	139.6
11/20/2015	9	2	1000	12	12	2	4000	33.69	202.64
11/20/2015	10	1	25	10	10	1	25	45	45
		2	1000	14	14	2	4000	24.83	184.65
11/20/2015	11	1	25	10	10	1	25	45	45
		2	1000	14	14	2	4000	23.89	139.63
11/20/2015	12	2	1000	14	14	2	4000	23.89	139.93
11/20/2015	13	2	1000	14	14	2	4000	31.71	178.66
11/20/2015	14	2	1000	14	14	2	4000	31.84	180.07
11/20/2015	15	1	25	10	10	1	25	40	40
		2	1000	14	14	2	4000	29.43	139.94
11/20/2015	16	2	1000	14	14	2	4000	29.13	139.93
11/20/2015	17	1	25	10	10	1	25	55	55
		2	1000	14	14	2	4000	30.35	177.42
11/20/2015	18	2	1000	14	14	2	4000	30.5	178.23
11/20/2015	19	2	1000	14	14	2	4000	30.86	178.24
11/20/2015	20	2	1000	12	12	2	4000	31.27	177.94
11/20/2015	21	2	250	9	9	2	4000	31.84	178.14
11/20/2015	22	2	250	9	9	2	4000	29.01	139.94
11/20/2015	23	2	150	10	10	2	4000	17.8	177.84
11/20/2015	24	2	150	10	10	2	4000	23.22	139.86
11/21/2015	1	2	200	5	5	2	4000	18.96	139.93
11/21/2015	2	2	200	5	5	2	4000	18.16	47.84

		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
11/21/2015	3	2	200	5	5	2	4000	17.04	40.62
11/21/2015	4	2	200	5	5	2	4000	17.43	43.61
11/21/2015	5	2	200	5	5	2	4000	18.59	51.89
11/21/2015	6	2	200	5	5	2	4000	19.16	140.01
11/21/2015	7	2	200	5	5	2	4000	18.79	73.43
11/21/2015	8	2	200	5	5	2	4000	29.62	179.51
11/21/2015	9	2	1000	6	6	2	4000	30.77	182.77
11/21/2015	10	2	1000	8	8	2	4000	32.35	183.52
11/21/2015	11	2	1000	8	8	2	4000	33.18	183.52
11/21/2015	12	2	1000	10	10	2	4000	24.11	183.48
11/21/2015	13	2	1000	10	10	2	4000	27.1	139.51
11/21/2015	14	2	1000	10	10	2	4000	19.97	139.46
11/21/2015	15	2	1000	10	10	2	4000	19.8	139.51
11/21/2015	16	2	1000	10	10	2	4000	19.76	139.52
11/21/2015	17	2	1000	10	10	2	4000	29.04	139.48
11/21/2015	18	2	1000	10	10	2	4000	33.99	202.03
11/21/2015	19	2	1000	10	10	2	4000	33.99	202.09
11/21/2015	20	2	1000	10	10	2	4000	33.41	179.06
11/21/2015	21	2	250	8	8	2	4000	30.9	179.41
11/21/2015	22	2	250	8	8	2	4000	28.65	139.51
11/21/2015	23	2	250	5	5	2	4000	17.25	62.62
11/21/2015	24	2	250	5	5	2	4000	18.72	52.14
11/22/2015	1	2	100	2	2	2	4000	18.04	47.09
11/22/2015	2	2	100	2	2	2	4000	17.16	43.75
11/22/2015	3	2	100	2	2	2	4000	17.61	47.1
11/22/2015	4	2	100	2	2	2	4000	17.59	47.16
11/22/2015	5	2	200	5	5	2	4000	18.2	49.8
11/22/2015	6	2	200	5	5	2	4000	18.3	50.73
11/22/2015	7	2	250	5	5	2	4000	19.22	139.61
11/22/2015	8	2	250	5	5	2	4000	29.93	139.58
11/22/2015	9	2	1000	10	10	2	4000	32.67	186.84
11/22/2015	10	2	1000	12	12	2	4000	34.39	199.94
11/22/2015	11	2	1000	14	14	2	4000	28.69	139.58
11/22/2015	12	2	1000	14	14	2	4000	23.84	184.97
11/22/2015	13	2	1000	14	14	2	4000	29.86	179.9
11/22/2015	14	2	1000	14	14	2	4000	19.35	75.33
11/22/2015	15	2	1000	14	14	2	4000	19.16	60.67
11/22/2015	16	2	1000	14	14	2	4000	19.71	139.48
11/22/2015	17	2	1000	16	16	2	4000	28.96	139.45
11/22/2015	18	2	1000	18	18	2	4000	30.5	179.68
11/22/2015	19	2	1000	18	18	2	4000	33.13	180.34
11/22/2015	20	2	1000	18	18	2	4000	33.08	180.67
11/22/2015	21	2	1000	20	20	2	4000	33.88	181.09
11/22/2015	22	2	1000	20	20	2	4000	33.12	181.82
11/22/2015	23	2	1000	18	18	2	4000	22.7	139.65
11/22/2015	24	2	1000	16	16	2	4000	22.39	139.62
11/23/2015	1					2	4000	27.77	139.56
11/23/2015	2	2	100	1	1	2	4000	29.63	139.54
11/23/2015	3	2	100	1	1	2	4000	30.31	143.27
11/23/2015	4	2	100	1	1	2	4000	30.88	143.12

		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
11/23/2015	5	2	500	5	5	2	4000	30.45	143.08
11/23/2015	6	2	1000	15	15	2	4000	30.44	189.5
11/23/2015	7	2	1000	20	20	2	3671	36.28	330.55
11/23/2015	8	2	1000	20	20	2	3504	37.27	332.36
11/23/2015	9	2	500	15	15	2	3919	23.48	331.76
11/23/2015	10					2	3910	23.44	333.25
11/23/2015	11	1	25	10	10	1	25	45	45
		2	400	18	18	2	3805	38.74	333.76
11/23/2015	12					2	4000	39.96	335.26
11/23/2015	13	1	25	10	10	1	25	40	40
		2	400	14	14	2	4000	34.98	181.48
11/23/2015	14					2	4000	35.01	310.19
11/23/2015	15	1	25	10	10	1	25	40	40
		2	300	12	12	2	4000	29.69	179.51
11/23/2015	16	2	300	10	10	2	4000	29.83	143.6
11/23/2015	17	1	25	10	10	1	25	60	60
						2	4000	36.2	324.48
11/23/2015	18					2	3792	36.27	327.88
11/23/2015	19					2	3888	36.26	328.04
11/23/2015	20	2	300	23	23	2	3226	36.81	330.19
11/23/2015	21	2	300	22	22	2	3685	35.45	334.73
11/23/2015	22	2	300	20	20	2	3965	33.74	338.88
11/23/2015	23	2	300	19	19	2	4000	34.03	177.23
11/23/2015	24					2	4000	25.27	139.37
11/24/2015	1	2	200	15	15	2	4000	22.26	77.72
11/24/2015	2	2	200	15	15	2	4000	30.39	144.16
11/24/2015	3	2	200	15	15	2	4000	33.96	287.44
11/24/2015	4	2	200	15	15	2	4000	33.65	187.06
11/24/2015	5	2	300	16	16	2	4000	31.82	186.48
11/24/2015	6	2	400	20	20	2	4000	33.92	186.29
11/24/2015	7	2	400	21	21	2	4000	33.91	186.46
11/24/2015	8	2	400	21	21	2	4000	23.95	176.59
11/24/2015	9	2	100	12	12	2	4000	23.8	139.42
11/24/2015	10	2	400	10	10	2	4000	23.15	139.49
11/24/2015	11					2	4000	20.45	139.56
11/24/2015	12					2	4000	19.64	74.39
11/24/2015	13					2	4000	19.7	139.48
11/24/2015	14					2	4000	19.88	139.49
11/24/2015	15	2	500	10	10	2	4000	19.43	139.52
11/24/2015	16	2	500	8	8	2	4000	19.64	139.49
11/24/2015	17	2	400	8	8	2	4000	28.54	143.54
11/24/2015	18	2	400	8	8	2	4000	31.2	183.08
11/24/2015	19	2	400	8	8	2	4000	27.54	143.69
11/24/2015	20					2	4000	24.02	182.86
11/24/2015	21					2	3991	29.09	342.31
11/24/2015	22	2	200	13	13	2	3999	29.05	342.35
11/24/2015	23	2	200	13	13	2	4000	29.23	342.52
11/24/2015	24	2	200	13	13	2	4000	19.76	143.97
11/25/2015	1					2	4000	19.38	139.54
11/25/2015	2	2	200	13	13	2	4000	19.18	139.52

		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
11/25/2015	3	2	200	13	13	2	4000	19.59	143.41
11/25/2015	4	2	200	13	13	2	4000	20.44	184.38
11/25/2015	5	2	300	13	13	2	4000	19.86	143.36
11/25/2015	6	2	300	13	13	2	4000	21.95	143.34
11/25/2015	7	2	400	15	15	2	4000	19.54	139.52
11/25/2015	8	2	400	15	15	2	4000	19.21	139.58
11/25/2015	9	2	1000	15	15	2	4000	19.53	139.59
11/25/2015	10	2	1000	14	14	2	4000	23.13	139.61
11/25/2015	11	2	1000	12	12	2	4000	28.14	139.59
11/25/2015	12	2	1000	12	12	2	4000	19.64	139.48
11/25/2015	13	2	1000	12	12	2	4000	19.7	139.43
11/25/2015	14	2	1000	12	12	2	4000	19.13	51.08
11/25/2015	15	2	1000	12	12	2	4000	19.05	50.54
11/25/2015	16	2	1000	12	12	2	4000	19.82	139.46
11/25/2015	17	2	1000	12	12	2	4000	28.57	139.46
11/25/2015	18	2	1000	12	12	2	4000	19.66	139.46
11/25/2015	19	2	1000	13	13	2	4000	19.26	139.44
11/25/2015	20	2	1000	13	13	2	4000	19.49	139.43
11/25/2015	21	2	250	9	9	2	4000	19.32	60.44
11/25/2015	22	2	250	9	9	2	4000	16.99	46.37
11/25/2015	23	2	250	8	8	2	4000	18.09	51.43
11/25/2015	24	2	250	8	8	2	4000	18.58	50.2
11/26/2015	1	2	400	8	8	2	4000	18.98	139.48
11/26/2015	2	2	400	8	8	2	4000	18.6	51.21
11/26/2015	3	2	400	8	8	2	4000	18.06	46.74
11/26/2015	4	2	400	8	8	2	4000	17.91	44.62
11/26/2015	5	2	400	8	8	2	4000	18.83	139.44
11/26/2015	6	2	400	8	8	2	4000	18.89	139.44
11/26/2015	7	2	400	10	10	2	4000	28.1	142.95
11/26/2015	8	2	400	10	10	2	4000	28.42	139.45
11/26/2015	9	2	500	10	10	2	4000	23.06	139.4
11/26/2015	10	2	500	10	10	2	4000	27.55	139.38
11/26/2015	11	2	500	10	10	2	4000	19.55	139.4
11/26/2015	12	2	500	8	8	2	4000	19.31	138.57
11/26/2015	13	2	500	5	5	2	4000	19.15	58.39
11/26/2015	14	2	500	5	5	2	4000	14.16	50.04
11/26/2015	15	2	500	5	5	2	4000	18.41	50.95
11/26/2015	16	2	500	5	5	2	4000	28.33	143.15
11/26/2015	17	2	500	5	5	2	4000	28.56	143.01
11/26/2015	18	2	500	5	5	2	4000	30.96	185.69
11/26/2015	19	2	500	8	8	2	4000	32.27	185.56
11/26/2015	20	2	500	8	8	2	4000	30.96	184.87
11/26/2015	21					2	4000	30.87	184.67
11/26/2015	22					2	4000	22.65	138.68
11/26/2015	23	2	200	12	12	2	4000	18.81	138.68
11/26/2015	24	2	200	12	12	2	4000	18.24	49.28
11/27/2015	1	2	100	10	10	2	4000	18.21	50.64
11/27/2015	2	2	100	10	10	2	4000	18.33	50.65
11/27/2015	3	2	100	10	10	2	4000	18.06	50.95
11/27/2015	4	2	100	10	10	2	4000	18.59	138.64

		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
11/27/2015	5	2	100	10	10	2	4000	18.68	138.69
11/27/2015	6	2	100	10	10	2	4000	18.39	50.9
11/27/2015	7	2	100	10	10	2	4000	18.43	50.65
11/27/2015	8	2	100	10	10	2	4000	18.34	50.59
11/27/2015	9	2	100	10	10	2	4000	18.83	138.63
11/27/2015	10	2	400	5	5	2	4000	19.13	138.62
11/27/2015	11	2	500	8	8	2	4000	18.61	50.98
11/27/2015	12					2	4000	18.95	138.69
11/27/2015	13	2	100	8	8	2	4000	19.4	138.74
11/27/2015	14	2	50	5	5	2	4000	19.41	138.78
11/27/2015	15	2	50	7	7	2	4000	19.32	138.85
11/27/2015	16	2	50	8	8	2	4000	19.87	138.92
11/27/2015	17	2	50	8	8	2	4000	29.1	143.14
11/27/2015	18	2	50	8	8	2	4000	22.45	143.11
11/27/2015	19	2	50	10	10	2	3045	38.91	339.76
11/27/2015	20	2	300	22	22	2	3975	32.81	340.58
11/27/2015	21	2	300	20	20	2	3181	35.73	347.59
11/27/2015	22	2	300	19	19	2	3633	32.97	351.56
11/27/2015	23	2	200	15	15	2	4000	20.41	143.34
11/27/2015	24	2	200	15	15	2	4000	27.53	143.15
11/28/2015	1	2	100	8	8	2	4000	19.36	138.87
11/28/2015	2	2	100	8	8	2	4000	18.95	138.81
11/28/2015	3					2	4000	18.48	138.82
11/28/2015	4					2	4000	18.33	138.81
11/28/2015	5					2	4000	18.54	138.74
11/28/2015	6	2	100	8	8	2	4000	18.7	138.73
11/28/2015	7	2	100	8	8	2	4000	19.2	138.67
11/28/2015	8	2	100	8	8	2	4000	31.87	190.68
11/28/2015	9	2	100	8	8	2	4000	30.86	185.54
11/28/2015	10	2	200	12	12	2	4000	32.16	189.03
11/28/2015	11	2	200	12	12	2	4000	36.33	311.81
11/28/2015	12	2	300	17	17	2	4000	35.13	312
11/28/2015	13	2	300	17	17	2	4000	37.23	340.17
11/28/2015	14	2	300	17	17	2	4000	34.8	323.6
11/28/2015	15	2	300	14	14	2	4000	33.2	287.88
11/28/2015	16	2	300	12	12	2	4000	33.71	320.26
11/28/2015	17	2	300	10	10	2	4000	34.43	314.28
11/28/2015	18	2	300	20	20	2	4000	37.32	341.97
11/28/2015	19	2	300	20	20	2	3742	32.4	342.62
11/28/2015	20	2	300	20	20	2	4000	33.93	304.2
11/28/2015	21	2	300	15	15	2	4000	36.98	319.3
11/28/2015	22	2	300	14	14	2	4000	33.71	308.56
11/28/2015	23	2	300	13	13	2	4000	23	185.72
11/28/2015	24	2	300	10	10	2	4000	20.6	143.18
11/29/2015	1					2	4000	19.57	138.85
11/29/2015	2	2	200	12	12	2	4000	19.21	138.77
11/29/2015	3					2	4000	18.98	138.76
11/29/2015	4	2	200	9	9	2	4000	18.76	138.78
11/29/2015	5	2	200	9	9	2	4000	18.89	138.74
11/29/2015	6	2	200	9	9	2	4000	19.02	138.73

		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
11/29/2015	7	2	200	9	9	2	4000	19.15	138.75
11/29/2015	8	2	200	9	9	2	4000	29.34	142.43
11/29/2015	9	2	200	9	9	2	4000	28.94	138.71
11/29/2015	10	2	400	10	10	2	4000	29.73	142.77
11/29/2015	11	2	500	10	10	2	4000	30.82	184.87
11/29/2015	12					2	4000	31.84	185.53
11/29/2015	13	2	100	10	10	2	4000	33.44	186.09
11/29/2015	14	2	250	15	15	2	4000	33.44	299.17
11/29/2015	15	2	250	15	15	2	4000	33.27	320.32
11/29/2015	16	2	100	15	15	2	4000	31.53	287.73
11/29/2015	17	2	150	15	15	2	4000	31.88	186.86
11/29/2015	18	2	100	12	12	2	4000	34.08	325.3
11/29/2015	19	2	300	15	15	2	3437	32.12	341.95
11/29/2015	20					2	3347	33.73	342.56
11/29/2015	21					2	2772	42.08	341.67
11/29/2015	22					2	2874	41.89	351.16
11/29/2015	23					2	3955	23.03	351.69
11/29/2015	24	2	200	12	12	2	4000	20.76	352.23
11/30/2015	1	2	200	12	12	2	4000	19.78	143.01
11/30/2015	2	2	200	12	12	2	4000	19.08	138.82
11/30/2015	3	2	200	11	11	2	4000	18.73	138.78
11/30/2015	4	2	200	10	10	2	4000	18.9	138.7
11/30/2015	5	2	200	12	12	2	4000	29.12	191.55
11/30/2015	6	2	200	12	12	2	4000	28.99	191.76
11/30/2015	7	2	200	13	13	2	4000	18.67	138.68
11/30/2015	8	2	300	14	14	2	4000	27.87	138.67
11/30/2015	9	2	300	14	14	2	4000	30.15	182.81
11/30/2015	10	2	200	8	8	2	4000	29.25	143.17
11/30/2015	11	2	300	9	9	2	4000	30.17	182.62
11/30/2015	12	2	300	10	10	2	4000	30.86	185.75
11/30/2015	13	2	300	10	10	2	4000	29.22	183.05
11/30/2015	14	2	300	10	10	2	4000	23.63	183.4
11/30/2015	15	2	300	10	10	2	4000	29.54	186.31
11/30/2015	16	2	300	10	10	2	4000	29.58	183.97
11/30/2015	17	2	300	10	10	2	4000	30.99	186.18
11/30/2015	18	2	300	11	11	2	4000	30.2	186.16
11/30/2015	19	2	300	10	10	2	4000	23.42	183.44
11/30/2015	20	2	300	10	10	2	4000	23.39	143.11
11/30/2015	21	2	250	17	17	2	4000	30.75	185.25
11/30/2015	22	2	250	17	17	2	4000	21.87	143.4
11/30/2015	23	2	250	16	16	2	4000	22.3	138.88
11/30/2015	24	2	250	15	15	2	4000	28.9	138.89

Total: 720 records
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