Monthly Bid	Offer Postings					
Market: HA						
Product:	Non-Firm					
Month:	Monthly (10/2015)					
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
10/1/2015	1	2	400	14	14	2	4000	28.05	73.23
10/1/2015	2	2	400	14	14	2	4000	27.61	54.47
10/1/2015	3	2	400	12	12	2	4000	29.2	60.48
10/1/2015	4					2	4000	29.63	66.54
10/1/2015	5	2	400	12	12	2	4000	30.38	145.11
10/1/2015	6	2	400	14	14	2	4000	33.86	202.83
10/1/2015	7	2	400	15	15	2	3673	37.8	399.78
10/1/2015	8					2	4000	43.44	396.24
10/1/2015	9	2	400	25	25	2	3923	36.32	394.94
10/1/2015	10	2	400	26	26	2	3288	46.05	394.63
10/1/2015	11	2	400	26	26	2	3586	36.34	395.38
10/1/2015	12	2	400	26	26	2	3804	35.5	385.87
10/1/2015	13	2	300	25	25	2	3214	42.69	383.92
10/1/2015	14	2	300	25	25	2	3266	45.3	386.76
10/1/2015	15	2	300	25	25	2	3630	44.52	385.34
10/1/2015	16	2	300	25	25	2	3497	45.54	386.01
10/1/2015	17					2	3776	47.73	388.66
10/1/2015	18					2	4000	35.99	333.11
10/1/2015	19	2	300	26	26	2	3146	38.71	387.53
10/1/2015	20	2	300	26	26	2	3707	46.38	388.43
10/1/2015	21					2	3502	48.46	389.46
10/1/2015	22					2	3571	47.95	391.79
10/1/2015	23	2	400	18	18	2	4000	33.45	148.28
10/1/2015	24	2	300	16	16	2	4000	30.88	144.77
10/2/2015	1					2	4000	26.75	144.64
10/2/2015	2	2	400	12	12	2	4000	30.16	144.68
10/2/2015	3	2	500	10	10	2	4000	22.33	67.76
10/2/2015	4	2	500	10	10	2	4000	28.75	71.71
10/2/2015	5	1	5	23	23				
10/2/2015		2	400	10	10	2	4000	30.34	144.66
10/2/2015	6	2	400	10	10	2	3988	33.47	400.38
10/2/2015	7	2	400	12	12	2	4000	32.52	198.94
10/2/2015	8					2	4000	32.85	144.61
10/2/2015	9					2	4000	34.89	194.32
10/2/2015	10					2	4000	46.98	354.6
10/2/2015	11					2	4000	35.82	198.94
10/2/2015	12					2	4000	35.62	202.38
10/2/2015	13					2	4000	34.91	200.08
10/2/2015	14					2	4000	33.63	146.95
10/2/2015	15					2	4000	32.34	199.99
10/2/2015	16					2	4000	31.52	147.04
10/2/2015	17					2	4000	31.33	144.02
10/2/2015	18					2	4000	31.45	147.11
10/2/2015	19					2	4000	33.31	299.53

		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
10/2/2015	20	2	200	14	14	2	4000	33.36	349.49
10/2/2015	21	2	200	14	14	2	4000	32.96	202.38
10/2/2015	22	2	200	13	13	2	4000	30.41	144
10/2/2015	23	2	200	13	13	2	4000	25.46	52.53
10/2/2015	24	2	200	12	12	2	4000	20.17	58.55
10/3/2015	1	2	200	8	8	2	4000	20.56	59.11
10/3/2015	2	2	200	8	8	2	4000	18.05	53.19
10/3/2015	3	2	200	8	8	2	4000	19.67	46.62
10/3/2015	4	2	200	8	8	2	4000	19.38	36.43
10/3/2015	5	2	200	8	8	2	4000	19.8	53.6
10/3/2015	6	2	200	8	8	2	4000	29.64	143.93
10/3/2015	7	2	200	8	8	2	4000	29.25	143.91
10/3/2015	8	2	200	10	10	2	4000	28.87	67.64
10/3/2015	9	2	150	17	17	2	4000	30.3	143.95
10/3/2015	10	2	150	17	17	2	4000	30.62	143.97
10/3/2015	11	2	200	17	17	2	4000	30.52	143.87
10/3/2015	12	2	250	17	17	2	4000	30.45	144.28
10/3/2015	13	2	250	19	19	2	4000	30.16	144.27
10/3/2015	14	2	250	19	19	2	4000	29.75	144.32
10/3/2015	15	2	250	19	19	2	4000	29.73	144.26
10/3/2015	16	2	250	19	19	2	4000	29.69	144.29
10/3/2015	17	2	250	19	19	2	4000	27.93	144.29
		2	250			2		29.33	144.36
10/3/2015 10/3/2015	18	2		17 17	17 17	2	4000 4000	30.46	144.33
10/3/2015	19 20	2	150 150	17	17	2	4000	30.44	144.34
10/3/2015	21	2	200	12	12	2	4000	30.49	144.34
10/3/2015	22	2	200	12	12	2	4000	27.88	144.36
	23	2		11	11	2	4000		
10/3/2015	23	2	200 200	11	11	2		20.76	61.63
10/3/2015				7	7		4000	19.79	32.16
10/4/2015 10/4/2015	1	2	100	7	7	2 2	4000	19.09	35.17
	2		100	7	7		4000	19.94	61.18
10/4/2015	3 4	2	100	7	7	2	4000	19.45	44.76
10/4/2015 10/4/2015	5	2	100	7	7	2 2	4000	19.53	54.48
		_	100	•	-		4000	19.86	60.63
10/4/2015	6	2	100	7	7	2	4000	20.07	60.48
10/4/2015	7	2	100			2	4000	20.37	64.01
10/4/2015	8	2	100	8	8	2	4000	20.27	60.42
10/4/2015	9	2	200	10	10	2	4000	20.36	60.26
10/4/2015	10	2	200	16	16	2	4000	28.41	144.36
10/4/2015	11	2	250	17	17	2	4000	20.73	66.09
10/4/2015	12	2	300	17	17	2	4000	22.07	144.43
10/4/2015	13	2	300	17	17	2	4000	27.56	144.36
10/4/2015	14	2	300	17	17	2	4000	28.77	144.37
10/4/2015	15	2	300	17	17	2	4000	29.63	144.34
10/4/2015	16	2	300	17	17	2	4000	29.63	144.33
10/4/2015	17	2	300	17	17	2	4000	29.91	144.33
10/4/2015	18	2	300	17	17	2	4000	29.81	144.35
10/4/2015	19	2	200	16	16	2	4000	30.65	147.6
10/4/2015	20	2	150	16	16	2	4000	31.12	202.82
10/4/2015	21	2	200	14	14	2	4000	31.01	202.93
10/4/2015	22	2	200	14	14	2	4000	25.4	144.39

		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
10/4/2015	23	2	200	14	14	2	4000	29.08	144.42
10/4/2015	24	2	200	14	14	2	4000	18.54	53.71
10/5/2015	1	2	100	7	7	2	4000	20.16	60.88
10/5/2015	2	2	100	7	7	2	4000	19.71	61.32
10/5/2015	3	2	100	7	7	2	4000	19.48	54.03
10/5/2015	4	2	100	7	7	2	4000	19.55	60.53
10/5/2015	5	2	100	7	7	2	4000	28.97	144.32
10/5/2015	6	2	100	10	10	2	3560	34.04	416.25
10/5/2015	7	2	100	12	12	2	3663	33.8	417.76
10/5/2015	8	2	200	14	14	2	3988	32.76	418.93
10/5/2015	9	2	300	15	15	2	4000	32.54	372.92
10/5/2015	10	2	300	14	14	2	3939	32.87	417.54
10/5/2015	11	2	300	14	14	2	3737	33.19	417.73
10/5/2015	12	2	400	16	16	2	3565	33.89	418.15
10/5/2015	13	2	500	15	15	2	3550	34.13	416.69
10/5/2015	14	2	300	15	15	2	3807	31.94	418.42
10/5/2015	15					2	3659	33.55	417.65
10/5/2015	16	2	400	18	18	2	3414	34.74	417.1
10/5/2015	17					2	3120	34.96	416.76
10/5/2015	18	2	400	18	18	2	3018	34.48	417.2
10/5/2015	19	2	500	16	16	2	2984	33.96	417.26
10/5/2015	20	2	1000	24	24	2	3540	33.97	418.3
10/5/2015	21	2	1000	24	24	2	4000	33.13	365.64
10/5/2015	22	2	1000	24	24	2	4000	30.86	147.53
10/5/2015	23	2	1000	16	16	2	4000	26.4	144.68
10/5/2015	24	2	1000	14	14	2	4000	21.78	69.23
10/6/2015	1	_				2	4000	19.95	33.92
10/6/2015	2	2	25	1	1	2	4000	19.35	33.21
10/6/2015	3	2	25	1	1	2	4000	18.9	32.59
10/6/2015	4	2	50	1	1	2	4000	19.07	33.54
10/6/2015	5	2	50	1	1	2	4000	20	54.24
10/6/2015	6	2	100	10	10	2	4000	29.67	144.32
10/6/2015	7	2	500	14	14	2	4000	29.73	144.33
10/6/2015	8	2	1000	18	18	2	4000	29.81	144.31
10/6/2015	9	2	500	15	15	2	4000	30.43	147.07
10/6/2015	10	2	500	15	15	2	4000	33.64	416.95
10/6/2015	11	-		-	-	2	3749	35.02	416.17
10/6/2015	12	2	400	16	16	2	2964	40.87	409.53
10/6/2015	13	-		-	-	2	3143	45.15	411.53
10/6/2015	14					2	3727	34.69	411.75
10/6/2015	15	2	400	18	18	2	3570	34.73	411.2
10/6/2015	16					2	3263	34.42	411.55
10/6/2015	17	2	400	20	20	2	3303	34.02	412.23
10/6/2015	18			-	-	2	3279	33.51	411.96
10/6/2015	19					2	2285	42.92	407.55
10/6/2015	20	2	1000	29	29	2	2516	44.81	410.08
10/6/2015	21	2	1000	25	25	2	2894	43.57	413.42
10/6/2015	22	2	1000	22	22	2	3713	32.19	415.4
10/6/2015	23	2	1000	20	20	2	4000	31.84	364.68
10/6/2015	24	2	1000	15	15	2	4000	24.73	59.61
10/7/2015	1	_				2	4000	20.49	59.74

		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
10/7/2015	2	2	25	1	1	2	4000	19.68	45.04
10/7/2015	3	2	25	1	1	2	4000	19.53	53.51
10/7/2015	4	2	25	1	1	2	4000	19.74	59.41
10/7/2015	5	2	50	5	5	2	4000	20.1	53.53
10/7/2015	6	2	100	10	10	2	4000	29.28	144.07
10/7/2015	7	2	500	12	12	2	4000	30.79	204.08
10/7/2015	8	2	1000	16	16	2	4000	31.63	204.11
10/7/2015	9	2	200	22	22	2	3505	34.56	409.78
10/7/2015	10	2	250	22	22	2	2878	44.23	409.92
10/7/2015	11	2	250	22	22	2	2890	41.12	408.68
10/7/2015	12	2	350	24	24	2	2864	40.94	412.77
10/7/2015	13	2	350	26	26	2	3297	35.53	414.33
10/7/2015	14	2	350	26	26	2	3472	34.65	413.93
10/7/2015	15	2	350	26	26	2	3227	35.51	412.64
10/7/2015	16	2	350	26	26	2	3324	35.58	413.07
10/7/2015	17	2	350	26	26	2	3348	35.2	414.51
10/7/2015	18	2	350	26	26	2	3464	34.54	413.01
10/7/2015	19	2	250	25	25	2	3201	36.24	412.29
10/7/2015	20	2	225	24	24	2	3207	36.31	413.6
10/7/2015	21	2	200	14	14	2	3054	34.81	415.35
10/7/2015	22	2	200	14	14	2	3404	32.07	416.8
10/7/2015	23	2	200	14	14	2	3922	33.11	425.29
10/7/2015	24	2	200	13	13	2	4000	25.28	144.29
10/8/2015	1	2	200	12	12	2	4000	20.51	59.64
10/8/2015	2	2	200	11	11	2	4000	20.19	52.89
10/8/2015	3	2	100	11	11	2	4000	19.71	35.31
10/8/2015	4	2	100	10	10	2	4000	19.62	35.85
10/8/2015	5	2	100	10	10	2	4000	20.45	57.85
10/8/2015	6	2	100	12	12	2	4000	29.31	144.06
10/8/2015	7	2	100	12	12	2	4000	30.08	144.05
10/8/2015	8	2	200	12	12	2	4000	31.87	205.67
10/8/2015	9		200			2	3501	34.54	416.1
10/8/2015	10					2	3344	34.53	416.86
10/8/2015	11					2	3157	34.46	416.34
10/8/2015	12					2	3237	35.99	419.38
10/8/2015	13					2	2899	38.96	416.28
10/8/2015	14	2	350	27	27	2	2834	40	415.32
10/8/2015	15	2	350	27	27	2	2781	41	414.84
10/8/2015	16	2	350	28	28	2	2695	41.21	414.52
10/8/2015	17	2	250	28	28	2	2727	34.94	420.33
10/8/2015	18	2	225	27	27	2	3022	35.1	418.9
10/8/2015	19	2	200	26	26	2	3373	33.81	419.35
10/8/2015	20	2	200	26	26	2	3072	35.29	419.82
10/8/2015	21	2	200	14	14	2	2783	35.16	421.04
10/8/2015	22	2	200	14	14	2	3140	34.57	421.19
10/8/2015	23	2	200	14	14	2	3438	34.7	425.28
10/8/2015	24	2	200	13	13	2	4000	30.92	208.63
10/9/2015	1	2	200	10	10	2	4000	24.21	66.08
10/9/2015	2	2	200	10	10	2	4000	21.46	56.31
10/9/2015	3	2	200	10	10	2	4000	20.09	51.31
10/9/2015	4	2	200	10	10	2	4000	20.09	51.16

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
10/9/2015	5	2	200	10	10	2	4000	27.41	55.06
10/9/2015	6	2	200	10	10	2	4000	29.71	142.99
10/9/2015	7	2	200	11	11	2	4000	30.61	208.63
10/9/2015	8	2	200	12	12	2	4000	31.39	212.58
10/9/2015	9	2	500	17	17	2	3836	33.58	419.94
10/9/2015	10	2	500	18	18	2	3379	37.17	420.18
10/9/2015	11	2	400	18	18	2	3021	37.59	418.58
10/9/2015	12	2	400	20	20	2	3936	34.93	426.44
10/9/2015	13	2	300	20	20	2	3373	33.69	424.2
10/9/2015	14					2	3240	35.46	425.5
10/9/2015	15	2	500	20	20	2	3207	34.76	426.2
10/9/2015	16	2	300	20	20	2	3648	34.31	426.41
10/9/2015	17					2	3561	34.59	427.53
10/9/2015	18	2	500	18	18	2	3414	33.93	428.09
10/9/2015	19					2	3463	33.74	427.88
10/9/2015	20	2	1000	24	24	2	3134	44.56	427.09
10/9/2015	21	2	1000	22	22	2	3187	43.5	428.29
10/9/2015	22	2	1000	20	20	2	3335	36.43	429.55
10/9/2015	23	2	1000	18	18	2	3932	31.24	438.51
10/9/2015	24	2	1000	16	16	2	4000	25.42	143.36
10/10/2015	1	2	300	5	5	2	4000	31.08	216.42
10/10/2015	2	2	300	5	5	2	4000	24.73	209.9
10/10/2015	3	2	300	5	5	2	4000	28.65	143.1
10/10/2015	4	2	300	5	5	2	4000	20.46	143.01
10/10/2015	5	2	300	5	5	2	4000	20.66	142.95
10/10/2015	6	2	300	5	5	2	4000	28.6	143
10/10/2015	7	2	300	10	10	2	4000	28.97	143.2
10/10/2015	8	2	1000	15	15	2	4000	29.83	212.38
10/10/2015	9	2	1000	16	16	2	4000	32.99	382.69
10/10/2015	10	2	1000	17	17	2	3051	39.9	427.35
10/10/2015	11	2	1000	18	18	2	2975	35.52	427.32
10/10/2015	12	2	1000	20	20	2	3685	33.77	421.08
10/10/2015	13	2	1000	24	24	2	3827	33.4	417.62
10/10/2015	14	2	1000	24	24	2	3698	33.49	418.94
10/10/2015	15	2	1000	24	24	2	3419	33.91	417.92
10/10/2015	16	2	1000	24	24	2	3632	35.99	431.6
10/10/2015	17	2	1000	24	24	2	4000	31.65	363.9
10/10/2015	18	2	1000	24	24	2	4000	30.59	217.04
10/10/2015	19	2	1000	24	24	2	4000	31.41	362.21
10/10/2015	20	2	1000	23	23	2	3581	33.93	418.83
10/10/2015	21	2	1000	23	23	2	3213	45.81	421.25
10/10/2015	22	2	1000	22	22	2	4000	32.52	381.06
10/10/2015	23	2	1000	20	20	2	4000	31.33	216.59
	24	1	31	20	20		,	2.1.20	
10/10/2015		2	1000	15	15	2	4000	24.14	143.9
10/11/2015	1					2	4000	20.64	143.85
10/11/2015	2	2	300	5	5	2	4000	19.8	52.35
10/11/2015	3	2	300	5	5	2	4000	19.33	34.82
10/11/2015	4	2	300	5	5	2	4000	18.99	33.89
10/11/2015	5	2	300	5	5	2	4000	19.01	34.46
10/11/2015	6	_		-	-	1	75	14	14

		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	300	5	5	2	4000	18.78	33.5
10/11/2015	7	2	500	10	10	2	4000	19.14	52.51
10/11/2015	8	2	1000	12	12	2	4000	21.9	143.63
10/11/2015	9	2	1000	12	12	2	4000	28.32	143.65
10/11/2015	10	2	1000	14	14	2	4000	30.93	213.74
10/11/2015	11	2	1000	16	16	2	4000	30.76	214.07
10/11/2015	12	2	1000	20	20	2	4000	31.18	214.68
10/11/2015	13	2	1000	23	23	2	4000	32.52	378.72
10/11/2015	14	2	1000	23	23	2	4000	32.53	379.13
10/11/2015	15	2	1000	23	23	2	4000	32.39	368.68
10/11/2015	16	2	1000	23	23	2	4000	31.5	362.06
10/11/2015	17	2	1000	23	23	2	4000	32.06	362.44
10/11/2015	18	2	1000	23	23	2	4000	32.4	383.17
10/11/2015	19	2	1000	23	23	2	2086	34.31	377.37
10/11/2015	20	2	1000	23	23	2	3151	45.2	421.11
10/11/2015	21	2	1000	28	28	2	2824	35.2	425.39
10/11/2015	22	2	1000	26	26	2	4000	31.69	393.12
10/11/2015	23	2	1000	20	20	2	4000	25.79	216.37
10/11/2015	24	2	1000	16	16	2	4000	24.15	143.86
10/12/2015	1		1000	10	10	2	4000	20.1	70.17
10/12/2015	2	2	300	5	5	2	4000	19.7	52.46
10/12/2015	3	2	300	5	5	2	4000	19.21	34.86
10/12/2015	4	2	300	5	5	2	4000	19.35	52.68
10/12/2015	5	2	500	10	10	2	4000	20.38	143.76
10/12/2015	6	2	1000	12	12	2	4000	29.67	209.72
10/12/2015	7	2	1000	14	14	2	4000	30.68	213.51
10/12/2015	8	2	1000	16	16	2	4000	30.23	209.73
10/12/2015	9	2	400	12	12	2	4000	29.94	213.74
10/12/2015	10	2	500	12	12	2	4000	30.32	314.56
10/12/2015	11	2	500	15	15	2	4000	30.43	314.65
10/12/2015	12	2	250	20	20	2	3819	32.81	423.74
10/12/2015	13	2	250	20	20	2	3207	35.29	423.41
10/12/2015	14	2	400	22	22	2	3301	34.54	422.49
10/12/2015	15	2	400	22	22	2	3622	32.52	422.45
10/12/2015	16		100			2	3606	31.84	422.74
10/12/2015	17	2	300	18	18	2	2987	34.69	423.07
10/12/2015	18	2	400	20	20	2	3183	33.21	421.77
10/12/2015	19	2	400	20	20	2	2595	34.97	418.75
10/12/2015	20	2	400	23	23	2	3017	39.27	422.81
10/12/2015	21	2	400	22	22	2	3107	39.21	424.41
10/12/2015	22					2	3341	34.51	428.21
10/12/2015	23	2	300	15	15	2	4000	31.5	394.06
10/12/2015	24	2	300	14	14	2	4000	24.07	143.85
10/13/2015	1	2	300	13	13	2	4000	20.94	143.81
10/13/2015	2	2	300	13	13	2	4000	20.05	143.78
10/13/2015	3	2	300	13	13	2	4000	19.74	57.92
10/13/2015	4	2	300	13	13	2	4000	19.82	143.69
10/13/2015	5	2	300	13	13	2	4000	27.97	208.41
10/13/2015	6	2	300	14	14	2	4000	30.94	370.07
10/13/2015	7	2	300	14	14	2	3797	32.66	425.57
10/13/2015	8	2	300	19	19	2	3865	32.46	426.01

		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
10/13/2015	9	2	300	12	12	2	3425	34.04	422.79
10/13/2015	10	2	300	15	15	2	2802	41.78	419.21
10/13/2015	11					2	2976	34.6	419.55
10/13/2015	12	2	250	18	18	2	3009	34.42	425.18
10/13/2015	13	2	200	20	20	2	2772	41.2	422.25
10/13/2015	14	2	200	25	25	2	2810	41.25	424.03
10/13/2015	15					2	2623	34.98	427.34
10/13/2015	16					2	2680	35.48	423.49
10/13/2015	17	2	250	25	25	2	2451	45.04	426.1
10/13/2015	18					2	2700	34.02	422.95
10/13/2015	19	2	300	35	35	2	2465	36.08	425.42
10/13/2015	20					2	2221	40.75	420.57
10/13/2015	21	2	500	22	22	2	1424	42.61	418.92
10/13/2015	22	2	500	22	22	2	1212	49.16	429.45
10/13/2015	23	2	500	15	15	2	2579	32.89	437.96
10/13/2015	24	2	300	14	14	2	4000	27.12	397.92
10/14/2015	1	2	300	13	13	2	4000	21.38	67.47
10/14/2015	2					2	4000	20.18	59.16
10/14/2015	3					2	4000	20.03	58.7
10/14/2015	4	2	300	13	13	2	4000	19.77	58.22
10/14/2015	5	2	300	13	13	2	4000	21.64	143.97
10/14/2015	6	2	300	14	14	2	4000	30.42	366.77
10/14/2015	7	2	300	19	19	2	3837	32.99	431.23
10/14/2015	8	2	400	20	20	2	4000	30.75	373.65
10/14/2015	9	2	1000	23	23	2	3455	33	430.21
10/14/2015	10	2	1000	23	23	2	3311	33.69	430.73
10/14/2015	11	2	1000	24	24	2	3658	32.71	430.39
10/14/2015	12	2	1000	26	26	2	3739	33.36	424.52
10/14/2015	13	2	1000	27	27	2	3359	34.23	421.97
10/14/2015	14	2	1000	30	30	2	2938	35.79	418.2
10/14/2015	15	2	1000	30	30	2	2940	35.91	415.3
10/14/2015	16	2	1000	30	30	2	3217	34.41	422.83
10/14/2015	17	2	1000	30	30	2	3396	32.98	423.35
10/14/2015	18	2	1000	30	30	2	2644	32.33	383.5
10/14/2015	19	2	1000	30	30	2	2498	32.89	384.81
10/14/2015	20	2	1000	27	27	2	3396	33.69	422.96
10/14/2015	21	2	1000	20	20	2	3328	34.52	424.49
10/14/2015	22	2	1000	20	20	2	3235	39.9	430.93
10/14/2015	23	2	1000	16	16	2	3991	31.37	433.99
10/14/2015	24	2	1000	16	16	2	4000	25.45	144.71
10/15/2015	1		1000	10	10	2	4000	20.25	71.28
10/15/2015	2	2	300	5	5	2	4000	19.53	54.05
10/15/2015	3	2	300	5	5	2	4000	19.53	35.04
10/15/2015	4	2	300	5	5	2	4000	19.27	43.68
10/15/2015	5	2	500	10	10	2	4000	20.48	144.46
10/15/2015	6	2	1000	12	12	2	4000	29.22	213.53
10/15/2015	7	2	1000	12	12	2	4000	30.76	384.71
10/15/2015	8	2	1000	14	14	2	4000	29.68	362.49
10/15/2015	9	2	1000		16	2	3582	33.7	422.74
				16					
10/15/2015	10	2	1000	18	18	2	3411	34.25	425.65
10/15/2015	11	2	1000	20	20	2	3299	34.91	425.28

		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
10/15/2015	12	1	36	30	30	_			
10/15/2015		2	1000	23	23	2	3535	33.01	406.76
10/15/2015	13	2	1000	23	23	2	3280	41.62	401.93
10/15/2015	14	2	1000	24	24	2	3109	42.93	396.8
10/15/2015	15	2	1000	24	24	2	2947	44.5	399.53
10/15/2015	16	2	1000	24	24	2	2659	36.52	399
10/15/2015	17	2	1000	24	24	2	2805	34.39	365.75
10/15/2015	18	2	1000	24	24	2	2321	34.41	365.39
10/15/2015	19	2	1000	24	24	2	2554	32.36	365.87
10/15/2015	20	2	1000	23	23	2	3284	33.93	404.5
10/15/2015	21	2	1000	22	22	2	3213	34.75	405.93
10/15/2015	22	2	1000	20	20	2	3522	33.29	413.44
10/15/2015	23	2	1000	16	16	2	4000	28.22	415.19
10/15/2015	24	2	1000	14	14	2	4000	25.67	197.61
10/16/2015	1					2	4000	20.17	62.95
10/16/2015	2	2	50	1	1	2	4000	19.81	54.63
10/16/2015	3	2	50	1	1	2	4000	19.44	49.23
10/16/2015	4	2	50	1	1	2	4000	19.41	54.64
10/16/2015	5	2	50	1	1	2	4000	20.49	144.9
10/16/2015	6	2	300	5	5	2	4000	29.54	209.42
10/16/2015	7	2	500	10	10	2	4000	30.19	345.32
10/16/2015	8	2	1000	14	14	2	4000	29.79	343.98
10/16/2015	9	2	300	15	15	2	3347	35.7	404.2
10/16/2015	10					2	3187	35.75	402.63
10/16/2015	11	2	50	15	15	2	2801	45.38	400.38
10/16/2015	12	2	50	15	15	2	2891	40.87	391.6
10/16/2015	13	2	100	15	15	2	3079	35.22	395.14
10/16/2015	14					2	2739	42.27	388.64
10/16/2015	15	2	250	18	18	2	2938	43.39	393.26
10/16/2015	16					2	3067	35.58	396.33
10/16/2015	17	2	300	18	18	2	3042	47.25	399.34
10/16/2015	18	2	400	18	18	2	3090	36.39	398.05
10/16/2015	19	2	400	18	18	2	3218	34.85	398.43
10/16/2015	20	2	400	22	22	2	3425	32.32	399.53
10/16/2015	21	2	400	22	22	2	3186	38.13	400.48
10/16/2015	22	2	400	22	22	2	3660	32.55	408.08
10/16/2015	23	2	400	14	14	2	4000	24.91	210.81
10/16/2015	24	2	400	14	14	2	4000	21.14	144.37
10/17/2015	1	2	300	12	12	2	4000	19.85	53.1
10/17/2015	2	2	300	12	12	2	4000	19.68	61.53
10/17/2015	3	2	300	12	12	2	4000	19.3	61.22
10/17/2015	4	2	300	12	12	2	4000	18.94	53.87
10/17/2015	5	2	300	12	12	2	4000	19.1	60.28
10/17/2015	6	2	300	12	12	2	4000	19.43	144.2
10/17/2015	7	2	300	12	12	2	4000	19.97	144.23
10/17/2015	8	2	400	12	12	2	4000	28.54	208.13
10/17/2015	9	2	400	12	12	2	4000	29.92	368.47
10/17/2015	10	2	500	8	8	2	4000	30.37	363.18
10/17/2015	11	2	500	8	8	2	4000	28.65	208.41
10/17/2015	12					2	4000	29.58	345.71
10/17/2015	13					2	4000	29.47	345.6

		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
10/17/2015	14	•				2	4000	29.16	345.68
10/17/2015	15	2	500	8	8	2	4000	29.06	209.55
10/17/2015	16	2	500	8	8	2	4000	29.57	346.44
10/17/2015	17	2	500	8	8	2	4000	29.8	351.67
10/17/2015	18	2	500	8	8	2	3920	30.76	406.04
10/17/2015	19	2	500	8	8	2	3798	30.99	406.81
10/17/2015	20	2	300	15	15	2	3948	30.58	408.59
10/17/2015	21					2	4000	29.83	346.91
10/17/2015	22	2	300	14	14	2	4000	29.59	346.13
10/17/2015	23	2	300	14	14	2	4000	28.15	197.38
10/17/2015	24	2	300	14	14	2	4000	20.2	143.96
10/18/2015	1	2	300	12	12	2	4000	19.67	59.99
10/18/2015	2	2	300	12	12	2	4000	19.29	52.76
10/18/2015	3	2	300	12	12	2	4000	18.91	33.76
10/18/2015	4	2	300	12	12	2	4000	19.49	58.7
10/18/2015	5	2	300	12	12	2	4000	19.6	143.89
10/18/2015	6	2	300	12	12	2	4000	20.03	143.89
10/18/2015	7	2	300	12	12	2	4000	20.34	143.88
	8	1	100	29	29		4000	20.04	140.00
10/18/2015		2	300	12	12	2	4000	27.63	197.38
10/18/2015	9	2	300	12	12	2	4000	28.98	206.85
10/18/2015	10	2	300	13	13	2	4000	29.27	346.5
10/18/2015	11	2	300	13	13	2	4000	28.78	207.35
10/18/2015	12	2	300	13	13	2	4000	22.83	197.37
10/18/2015	13	2	300	13	13	2	4000	25.72	197.38
10/18/2015	14	2	300	13	13	2	4000	28.94	207.92
10/18/2015	15	2	300	15	15	2	4000	23.98	197.37
10/18/2015	16	2	300	15	15	2	4000	27.84	197.38
10/18/2015	17	2	300	15	15	2	4000	28.78	208.39
10/16/2013	18	1	82	27	27		4000	20.70	200.39
10/18/2015	10	2	300	15	15	2	2000	20.06	402.20
40/40/0045	40					2	3808	29.06	403.29
10/18/2015	19	2	300	15	15 22	2	3080	30.97	400.77
10/18/2015	20	2	300	22 15	15	2	3859	32.75	402.9
10/18/2015			300	15	15		4000	30.66	406.89
10/18/2015	22		000	4.5	45	2	4000	29.6	344.88
10/18/2015	23	2	300	15 15	15	2	4000	26.85	197.36
10/18/2015	24	2	300	15	15	2	4000	20.73	144
10/19/2015	1	2	300	12	12	2	4000	19.8	59.22
10/19/2015	2	2	300	12	12	2	4000	19.34	52.76
10/19/2015	3	2	300	12	12	2	4000	19.58	65.56
10/19/2015	4	2	300	12	12	2	4000	20.61	143.92
10/19/2015	5	2	300	12	12	2	4000	29.27	207.48
10/19/2015	6	2	300	12	12	2	3564	34.32	401.62
10/19/2015	7	2	300	12	12	2	3815	33.05	402.24
10/19/2015	8	1	100	27	26	0	2222	20.40	404.07
40/40/00:-	_	2	300	16	16	2	3389	36.49	401.87
10/19/2015	9	2	300	16	16	2	4000	31.67	358.35
10/19/2015	10	2	200	16	16	2	3559	35.37	402.57
10/19/2015	11	2	200	17	17	2	3447	36.05	402.53
10/19/2015	12	2	200	18	18	2	3432	31.91	402.14
10/19/2015	13	2	300	21	21	2	3255	47.94	401.66

		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
10/19/2015	14	2	300	21	21	2	3595	46.63	401.7
10/19/2015	15	2	300	22	22	2	3557	33.79	402
10/19/2015	16	2	300	22	22	2	3405	46.11	400.8
10/19/2015	17	2	300	22	22	2	3444	45.81	399.79
10/19/2015	18	2	300	21	21	2	3258	34.38	396.76
10/19/2015	19	2	300	19	19	2	2874	41.35	391.67
10/19/2015	20	2	300	18	18	2	2965	44.23	397.87
10/19/2015	21	2	300	22	22	2	2848	48.88	402.37
10/19/2015	22	2	300	17	17	2	2884	41.12	404.53
10/19/2015	23	2	200	16	16	2	3613	31.32	410.08
10/19/2015	24	2	200	16	16	2	4000	25.73	209.37
10/20/2015	1		200	10	10	2	4000	21.9	197.37
10/20/2015	2					2	4000	21.3	193.52
10/20/2015	3	2	100	17	17	2	4000	20.94	194.13
10/20/2015	4	2	100	14	14	2	4000	29	338.05
10/20/2015	5	2	100	15	15	2	3610	33.11	402.5
10/20/2015	6	2	250	16	16	2	3082	45.46	399.85
10/20/2015	7	2	250	17	17	2	3354	34.31	401.99
10/20/2015	8	2	300	18	18	2	3174	49.1	401.99
10/20/2015	9	2	200	19	19	2	3383	34.08	403.06
10/20/2015	10	2			18		3063	45.9	398.83
10/20/2015	11	2	300 300	18 18	18	2	3335	34.46	401.29
10/20/2015	12	2	300	18	18	2	3098	45.04	401.79
10/20/2015	13	2	300	18	18	2	3295	41.19	395.51
10/20/2015	14	2	300	18	18	2	3152	34.76	403.9
10/20/2015	15	2	300	18	18	2	3338	45.24	401.86
10/20/2015	16	2	300	18	18	2	3385	47.45	403.76
10/20/2015	17	2	300	18	18	2	3836	31.34	404.93
10/20/2015	18	2	300	18	18	2	3670	32.27	403.7
10/20/2015	19	2	300	18	18	2	3565	33.42	403.48
10/20/2015	20	2	200	18	18	2	3540	34.07	403.59
10/20/2015	21					2	3203	48.08	403.57
10/20/2015	22					2	3256	32.07	410.34
10/20/2015	23					2	3558	31.38	413.14
10/20/2015	24					2	4000	24.58	197.42
10/21/2015	1					2	4000	20.42	143.86
10/21/2015	2					2	4000	20.08	143.81
10/21/2015	3					2	4000	19.94	143.69
10/21/2015	4					2	4000	20.6	143.67
10/21/2015	5					2	4000	29.07	208.89
10/21/2015	6					2	3551	33.64	406.77
10/21/2015	7	•	000	45	4=	2	3253	47.4	407
10/21/2015	8	2	200	15	15	2	3346	46.48	406.74
10/21/2015	9	2	50	15	15	2	3406	33.78	403.24
10/21/2015	10	2	100	18	18	2	2914	43.43	402.89
10/21/2015	11	2	200	18	18	2	3262	33.22	406.28
10/21/2015	12	_				2	3234	34.09	405.67
10/21/2015	13	2	50	15	15	2	3367	33.6	405.82
10/21/2015	14	2	100	18	18	2	3245	33.76	405.32
10/21/2015	15					2	3351	33.89	405.53
10/21/2015	16					2	2999	43.9	403.06

		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
10/21/2015	17	•				2	3410	34.02	405.17
10/21/2015	18	2	400	20	20	2	3413	34.3	400.15
10/21/2015	19	2	250	15	15	2	3104	34.83	399.52
10/21/2015	20					2	3266	34.87	402.72
10/21/2015	21	2	300	22	22	2	3107	46.33	404.39
10/21/2015	22	2	300	17	17	2	3185	31.69	407.85
10/21/2015	23	2	300	15	15	2	3665	31.73	414.4
10/21/2015	24	2	300	15	15	2	4000	22.96	199.9
10/22/2015	1					2	4000	20.32	143.08
10/22/2015	2	2	200	14	14	2	4000	19.75	143.08
10/22/2015	3	2	200	14	14	2	4000	19.42	142.83
10/22/2015	4	2	200	14	14	2	4000	19.72	142.74
10/22/2015	5	2	200	14	14	2	4000	28.27	208.93
10/22/2015	6	2	200	14	14	2	3971	30.21	410.2
10/22/2015	7	2	300	14	14	2	3464	33.8	409.21
10/22/2015	8	2	300	17	17	2	3519	32.96	406.91
10/22/2015	9		000			2	3794	30.77	407.38
10/22/2015	10	2	50	14	14	2	3377	33.08	406.96
10/22/2015	11		00	17	1-7	2	3270	33.51	403.73
	12	1	96	28	22.61		0270	00.01	400.70
10/22/2015	12	'	30	20	22.01	2	2863	38.18	390.22
10/22/2015	13	2	250	15	15	2	2780	40.85	392.76
10/22/2015	14		230	10	10	2	2684	40.85	392.76
10/22/2015	15					2	2690	41.3	392.73
10/22/2015	16	2	200	15	15	2	3170	34.39	394.47
10/22/2015	17	2	200	15	15	2	3026	34.63	394.47
10/22/2015	18	2	200	15	15	2	3167	34.45	390.98
10/22/2015	19	2	150	15	15	2	3209	34.45	390.96
10/22/2015	20		150	15	15	2	3024	44.86	393.8
10/22/2015	21	2	300	15	15	2	3024	30.86	394.39
10/22/2015	22		300	15	15	2	2407	32.6	398.3
	23					2			404.3
10/22/2015	23						3557	31.23	
10/22/2015	1					2 2	4000 4000	23.02 20.39	195.04 142.83
10/23/2015	•	-	200	40	40				
10/23/2015	2	2	200	12	12	2	4000	19.45	56.96
10/23/2015	3	2	200	12	12	2	4000	19.37	66.79
10/23/2015	4	2	200	12	12	2	4000	19.44	142.56
10/23/2015	5	2	200	12	12	2	4000	21.29	195.04
10/23/2015	6	2	200	12	12	2	3954	30.19	401.55
10/23/2015	7	2	200	15	15	2	3728	31.1	398.89
10/23/2015	8	2	300	17	17	2	3681	31.48	398.62
10/23/2015	9	2	300	18	18	2	3390	32.88	394.4
10/23/2015	10	2	300	18	18	2	2907	38.25	394.19
10/23/2015	11	2	300	18	18	2	2955	39.13	393.63
10/23/2015	12	2	300	18	18	2	2958	40.11	390.7
10/23/2015	13	2	300	19	19	2	2884	39.97	389.37
10/23/2015	14	2	300	19	19	2	2889	40.07	387.52
10/23/2015	15	2	300	20	20	2	2892	40.38	388.61
10/23/2015	16	2	300	20	20	2	3216	33.93	388.59
10/23/2015	17	2	300	19	19	2	3174	43.23	390.92
10/23/2015	18	2	300	18	18	2	3506	34.32	389.09

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery	Delivery	momation	momation	momation	mormation	momation	momation	miormation	miorination
Date	Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
10/23/2015	19	2	300	18	18	2	3776	34.12	389.8
10/23/2015	20	2	300	18	18	2	3335	34.24	391.02
10/23/2015	21					2	3095	41.24	388.96
10/23/2015	22					2	3176	44.61	396.71
10/23/2015	23					2	4000	30.59	366.22
10/23/2015	24					2	4000	22.97	193.23
10/24/2015	1	2	150	12	12	2	4000	28.85	209.09
10/24/2015	2	2	100	10	10	2	4000	20.01	142.42
10/24/2015	3	2	50	6	6	2	4000	20.02	142.36
10/24/2015	4	2	50	6	6	2	4000	19.71	142.36
10/24/2015	5	2	50	6	6	2	4000	19.83	142.3
10/24/2015	6	2	50	10	10	2	4000	20.02	142.31
10/24/2015	7	2	150	15	15	2	4000	20.42	194.23
10/24/2015	8	2	200	17	17	2	4000	29.67	346.64
10/24/2015	9	2	200	12	12	2	3620	31.63	392.32
10/24/2015	10	2	200	13	13	2	2827	41.87	393.14
10/24/2015	11	2	300	14	14	2	2215	39.14	387.85
10/24/2015	12	2	300	15	15	2	3121	34.26	392.91
10/24/2015	13	2	300	15	15	2	3044	35.83	390.85
10/24/2015	14	2	300	15	15	2	2776	38.71	387.81
10/24/2015	15	2	300	15	15	2	2962	40.99	392.83
10/24/2015	16	2	300	16	16	2	3211	32.72	391.8
10/24/2015	17	2	300	16	16	2	3082	42.13	393.62
10/24/2015	18	2	300	15	15	2	3353	38.12	388.15
10/24/2015	19	2	300	15	15	2	3205	40.99	392.96
10/24/2015	20	2	300	15	15	2	3168	41.94	393.97
10/24/2015	21					2	3294	35.13	393.94
10/24/2015	22					2	3135	46.78	398.77
10/24/2015	23					2	3393	34.29	403.42
10/24/2015	24	2	200	15	15	2	4000	23.17	195.94
10/25/2015	1	2	50	15	15	2	4000	29.82	331.58
10/25/2015	2	2	25	10	10	2	4000	28.74	195.34
10/25/2015	3	2	25	6	6	2	4000	20	141.52
10/25/2015	4	2	25	6	6	2	4000	19.68	141.44
10/25/2015	5	2	25	6	6	2	4000	19.44	141.44
10/25/2015	6	2	25	6	6	2	4000	19.28	141.43
10/25/2015	7	2	50	10	10	2	4000	19.49	141.43
10/25/2015	8	2	100	15	15	2	4000	29.63	297.5
10/25/2015	9	2	200	12	12	2	4000	29.34	207.32
10/25/2015	10	2	250	16	16	2	3881	30.91	398.58
10/25/2015	11	2	250	18	18	2	3974	30.71	396.75
10/25/2015	12	2	300	18	18	2	3954	30.69	397.08
10/25/2015	13	2	300	18	18	2	3553	32.2	394.72
10/25/2015	14	2	300	18	18	2	3476	32.59	394.57
10/25/2015	15	2	300	19	19	2	3408	34.23	394.73
10/25/2015	16	2	300	19	19	2	3238	41.65	394.23
10/25/2015	17	2	300	19	19	2	3503	32.51	394.01
10/25/2015	18	2	300	18	18	2	3449	32.7	388.07
10/25/2015	19	2	300	18	18	2	3092	38.43	387.91
10/25/2015	20	2	300	18	18	2	3140	39.53	392.02
10/25/2015	21					2	2917	42.51	394.91

		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
10/25/2015	22	•				2	3313	31.03	402.93
10/25/2015	23					2	4000	24.28	209.64
10/25/2015	24	2	200	15	15	2	4000	20.76	141.76
10/26/2015	1					2	4000	24.59	195.35
10/26/2015	2	2	50	10	10	2	4000	20.61	195.34
10/26/2015	3	2	50	7	7	2	4000	19.66	141.62
10/26/2015	4	2	50	7	7	2	4000	20	141.53
10/26/2015	5	2	50	7	7	2	4000	29.67	341.06
10/26/2015	6	2	100	10	10	2	3319	34.22	397.15
10/26/2015	7	2	150	15	15	2	3396	31.96	394.88
10/26/2015	8	2	200	17	17	2	2728	37.88	391.21
10/26/2015	9	2	1000	20	20	2	2865	31.92	395.01
10/26/2015	10	2	1000	22	22	2	2807	32.03	393.93
10/26/2015	11	2	1000	24	24	2	2616	38.6	389.34
10/26/2015	12	2	1000	26	26	2	2507	38.67	389.08
10/26/2015	13	2	1000	28	28	2	2666	38.84	390.77
10/26/2015	14	2	1000	30	30	2	2937	32.63	393.14
10/26/2015	15	2	1000	30	30	2	3080	32.74	395.41
10/26/2015	16	2	1000	30	30	2	3226	32.74	394.11
10/26/2015	17	2	1000	28	28	2	3233	32.54	395.22
	18	2		28				34.98	393.22
10/26/2015			1000	20	28	2	3052		
10/26/2015	19		4000	0.5	05	2	3016	38.1	392.58
10/26/2015	20	2	1000	25	25	2	3020	41.18	394.53
10/26/2015	21	2	1000	23	23	2	3037	41.43	394.53
10/26/2015	22	2	1000	20	20	2	2999	40	395.61
10/26/2015	23	2	750	17	17	2	3123	37.66	402.99
10/26/2015	24	2	500	15	15	2	4000	24.53	298.31
10/27/2015	1	2	200	15	15	2	4000	30.23	406.42
10/27/2015	2	2	100	13	13	2	4000	29.18	208.64
10/27/2015	3	2	100	13	13	2	4000	28.94	208.12
10/27/2015	4	2	100	13	13	2	4000	28.74	207.85
10/27/2015	5	2	300	15	15	2	3943	30.34	403.51
10/27/2015	6	2	500	20	20	2	3336	32.17	398.91
10/27/2015	7	2	750	23	23	2	3375	31.58	397.94
10/27/2015	8	2	1000	26	26	2	2991	31.51	397.19
10/27/2015	9	2	400	25	25	2	2888	32.63	398.19
10/27/2015	10	2	400	25	25	2	2818	33.91	397.94
10/27/2015	11	2	400	26	26	2	2728	33.95	396.32
10/27/2015	12	2	400	26	26	2	2581	36.42	401.93
10/27/2015	13					2	2714	35.77	400.72
10/21/2010						3	25	38	38
10/27/2015	14	2	300	22	22	2	2692	36.41	400.84
10/27/2015	15	2	300	22	22	2	2715	35.29	401.32
10/27/2015	16	2	300	22	22	2	2857	36.89	401.32
10/21/2010						3	25	38	38
10/27/2015	17	2	300	22	22	2	3135	32.44	401.79
10/27/2015	18	2	300	22	22	2	2935	32.64	397.51
10/27/2015	19	2	300	22	22	2	2822	30.45	400.98
10/27/2015	20	2	300	22	22	2	3063	31.21	400.81
10/27/2015	21	2	1000	22	22	2	2674	32.81	402.05
10/27/2015	22	2	1000	20	20	2	2562	38.59	401.62

		Bid Information	Bid Information	Bid Information	Bid Information	Offer Information	Offer Information	Offer Information	Offer Information
Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
10/27/2015	23	2	750	17	17	2	2575	44.2	407.91
10/27/2015	24	2	500	15	15	2	4000	23.66	411.06
10/28/2015	1	2	250	14	14	2	4000	22.4	360.33
10/28/2015	2	2	100	12	12	2	3992	29.42	413.64
10/28/2015	3	2	100	12	12	2	4000	23.12	208.7
10/28/2015	4	2	100	12	12	2	4000	27.75	198.32
10/28/2015	5	2	250	14	14	2	3879	29.79	410.73
10/28/2015	6	2	500	16	16	2	3219	29.48	405.7
10/28/2015	7	2	750	20	20	2	2682	35.03	405.1
10/28/2015	8	2	1000	23	23	2	3210	30.77	405.84
10/28/2015	9	2	200	18	18	2	3221	29.51	403.81
10/28/2015	10	2	300	18	18	2	2707	35.54	398.64
10/28/2015	11	2	300	19	19	2	2528	35.65	395.81
10/28/2015	12	2	300	19	19	2	2601	37.01	392.5
10/28/2015	13	2	300	19	19	2	2541	35.74	390.02
10/28/2015	14	2	300	19	19	2	2552	37.19	393.86
10/28/2015	15	2	300	20	20	2	2560	36.42	391.26
10/28/2015	16	2	300	20	20	2	2493	37.53	393.64
10/28/2015	17	2	300	20	20	2	2662	34.02	390.6
10/28/2015	18	2	300	19	19	2	2554	38.42	394.09
	19		300		18		2941		395.31
10/28/2015 10/28/2015	20	2		18 17	17	2	3003	31.89 31.87	395.87
		2	300	17	17				
10/28/2015	21		000	47	47	2	3042	31.74	397.96
10/28/2015	22	2	200	17	17	2	3379	29.06	401.72
10/28/2015	23	2	200	17	17	2	4000	24.12	366.51
10/28/2015	24	2	100	17	17	2	4000	20.55	209.32
10/29/2015	1	2	100	16	16	2	4000	29.52	356.81
10/29/2015	2	2	50	13	13	2	4000	28.98	207.51
10/29/2015	3	2	25	10	10	2	4000	19.99	193.92
10/29/2015	4	2	25	10	10	2	4000	19.86	140.29
10/29/2015	5	2	25	10	10	2	4000	28.91	339.55
10/29/2015	6	2	100	13	13	2	3965	29.92	395.97
10/29/2015	7	2	150	16	16	2	3006	30.31	394.5
10/29/2015	8	2	200	17	17	2	2771	35.5	394.8
10/29/2015	9	2	200	16	16	2	2760	35.33	394.39
10/29/2015	10	2	300	17	17	2	2570	37.37	393.01
10/29/2015	11	2	300	18	18	2	2861	35.19	387.97
10/29/2015	12	2	350	18	18	2	2910	33.79	387.5
10/29/2015	13	2	350	18	18	2	3130	31.71	391.1
10/29/2015	14	2	350	18	18	2	3062	32.27	391.52
10/29/2015	15	2	350	18	18	2	3106	31.73	391.24
10/29/2015	16	2	350	18	18	2	3133	31.2	391.38
10/29/2015	17	2	300	18	18	2	3290	31.36	391.45
10/29/2015	18	2	300	18	18	2	2995	32.85	390.65
10/29/2015	19	2	300	18	18	2	3110	32.2	391.59
10/29/2015	20	2	200	17	17	2	3535	30.88	391.54
10/29/2015	21					2	3400	31.27	395.32
10/29/2015	22					2	3953	29.97	398.54
10/29/2015	23					2	4000	23.74	355.07
10/29/2015	24					2	4000	21.35	402.37
10/30/2015	1					2	4000	28.58	206.79

		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
10/30/2015	2	_				2	4000	19.87	193.93
10/30/2015	3					2	4000	28.5	205.49
10/30/2015	4					2	4000	19.46	140.19
10/30/2015	5					2	4000	29.27	345.35
10/30/2015	6					2	4000	29.06	284.42
10/30/2015	7					2	3938	30.03	395.56
	8					1	125	24	26
10/30/2015		2	300	17	17	2	3851	30.13	395.86
10/30/2015	9	2	300	18	18	2	3738	30.65	395.32
10/30/2015	10	2	300	19	19	2	3529	30.92	394.73
10/30/2015	11	2	300	20	20	2	3493	30.98	394.3
10/30/2015	12	2	350	20	20	2	3631	30.49	400.94
10/30/2015	13	2	350	20	20	2	3614	30.57	399.79
10/30/2015	14	2	350	20	20	2	3850	30.1	399.9
10/30/2015	15	2	400	20	20	2	3726	30.39	399.58
10/30/2015	16	2	400	20	20	2	3944	29.79	400.39
10/30/2015	17	2	350	20	20	2	3706	30.44	399.41
10/30/2015	18	2	350	20	20	2	3764	30.71	398.29
10/30/2015	19	2	350	18	18	2	3606	30.87	399.97
10/30/2015	20	2	300	18	18	2	3609	30.7	401.74
10/30/2015	21	2	1000	16	16	2	3782	30.23	404.69
10/30/2015	22	2	1000	15	15	2	4000	29.5	367.68
10/30/2015	23	2	750	14	14	2	4000	22.6	359.52
10/30/2015	24	2	500	12	12	2	4000	20.6	209.14
10/31/2015	1	2	100	10	10	2	4000	18.2	208.64
10/31/2015	2	2	50	8	8	2	4000	20.34	196.89
10/31/2015	3	2	50	8	8	2	4000	19.77	139.65
10/31/2015	4	2	50	8	8	2	4000	19.69	139.46
10/31/2015	5	2	50	8	8	2	4000	19.97	196.89
10/31/2015	6	2	100	10	10	2	4000	28.64	299.85
10/31/2015	7	2	250	12	12	2	4000	29.06	354.81
10/31/2015	8	2	500	15	15	2	3923	29.81	408.08
10/31/2015	9	2	300	14	14	2	3676	29.33	405.57
10/31/2015	10	2	300	14	14	2	2751	34.35	401.91
10/31/2015	11	2	300	16	16	2	2900	33.06	402.09
10/31/2015	12	2	300	16	16	2	2993	31.16	402.09
10/31/2015	13	2	300	14	14	2	3188	34.74	411.17
10/31/2015	14	2	300	14	14	2	3151	36.05	406.45
10/31/2015	15	2	300	14	14	2	3273	34.37	406.43
10/31/2015	16	2	300	14	14	2	3189	34.73	403.15
10/31/2015	17	2	300	14	14	2	3169	34.73	406.64
10/31/2015		2		14	14				
10/31/2015	18 19	2	300	14	14	2	3244	30.63 34.26	406.09
			300				3046		406.13
10/31/2015 10/31/2015	20	2	300	14	14	2	3174	38.89	408.28
	21 22	2 2	500	14 14	14 14	2	3412	28.85 31.82	414.15
10/31/2015			500				3389		417.42
10/31/2015 10/31/2015	23 24	2	250 100	12	12 10	2	4000 4000	22.25 28.89	365.67
	744 records		100	10	10		4000	∠0.09	211.42

Total: 744 records 04/25/2016 09:56:12 CPT