

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/1/2013	1					1	4000	39.41	153.53
2/1/2013	2					1	4000	55.51	153.34
2/1/2013	3					1	4000	56.25	153.33
2/1/2013	4					1	4000	41.15	792.52
2/1/2013	5	1	200	26	26	1	4000	42.07	788.62
2/1/2013	6					1	4000	60.97	789.42
2/1/2013	7	1	200	26	26	1	4000	64.14	789.85
2/1/2013	8	1	300	23	23	1	4000	55.71	788.93
2/1/2013	9	1	300	23	23	1	4000	57.14	786.5
2/1/2013	10	1	300	26	26	1	4000	59.34	796.94
2/1/2013	11					1	4000	57.96	785.42
2/1/2013	12	1	300	22	22	1	4000	53.69	152.49
2/1/2013	13					1	4000	53.57	153.1
2/1/2013	14	1	300	20	20	1	4000	47.85	109.76
2/1/2013	15					1	4000	44.93	100.61
2/1/2013	16	1	300	20	20	1	4000	44.82	101.08
2/1/2013	17					1	4000	49.29	152.87
2/1/2013	18					1	4000	61.39	803.94
2/1/2013	19	1	300	24	24	1	4000	72.44	1,121.47
2/1/2013	20	1	300	18	18	1	4000	61.5	818.55
2/1/2013	21	1	300	20	20	1	3742	68.29	1,120.45
2/1/2013	22	1	300	20	20	1	3401	72.89	1,125.16
2/1/2013	23	1	300	20	20	1	3945	51.68	1,124.93
2/1/2013	24	1	300	20	20	1	4000	53.89	800.76
2/2/2013	1	1	300	18	18	1	4000	58.95	800.34
2/2/2013	2					1	4000	58.72	799.09
2/2/2013	3	1	300	20	20	1	4000	47.94	799.99
2/2/2013	4	1	300	20	20	1	4000	44.5	796.76
2/2/2013	5	1	300	20	20	1	4000	50.55	846.93
2/2/2013	6	1	300	20	20	1	2933	86.36	1,136.44
2/2/2013	7	1	300	20	20	1	3429	54.35	1,133.91
2/2/2013	8	1	300	30	30	1	4000	51.28	802.99
2/2/2013	9					1	4000	45.67	802.16
2/2/2013	10					1	4000	42.47	153.16
2/2/2013	11	1	300	24	24	1	4000	31.07	152.59
2/2/2013	12	1	200	20	20	1	4000	28.84	152.55
2/2/2013	13					1	4000	30.38	805.58
2/2/2013	14	1	200	20	20	1	4000	39.64	153.05

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/2/2013	15	1	200	16	16	1	4000	36.04	152.17
2/2/2013	16	1	200	16	16	1	4000	32.49	152.13
2/2/2013	17	1	200	16	16	1	4000	39.07	152.83
2/2/2013	18	1	200	20	20	1	3410	57.47	1,138.89
2/2/2013	19	1	300	24	24	1	2981	70.33	1,138.64
2/2/2013	20	1	300	20	20	1	3183	54.47	1,136.50
2/2/2013	21	1	300	20	20	1	3608	53.88	1,135.86
2/2/2013	22	1	300	20	20	1	4000	44.64	807.2
2/2/2013	23	1	300	18	18	1	4000	40.4	156.75
2/2/2013	24	1	300	15	15	1	4000	39.76	650.28
2/3/2013	1					1	4000	48.64	152.31
2/3/2013	2	1	250	15	15	1	4000	36.57	102.74
2/3/2013	3					1	4000	39.44	101.97
2/3/2013	4					1	4000	45.36	102.95
2/3/2013	5	1	250	15	15	1	4000	47.1	120.94
2/3/2013	6					1	4000	48.41	152.09
2/3/2013	7	1	250	15	15	1	4000	53.83	647.24
2/3/2013	8	1	300	20	20	1	4000	41.29	808.01
2/3/2013	9	1	300	20	20	1	4000	42.42	806.07
2/3/2013	10					1	4000	40.19	648.46
2/3/2013	11					1	4000	32.72	152.42
2/3/2013	12					1	4000	24.28	101.23
2/3/2013	13	1	200	16	16	1	4000	28.93	100.83
2/3/2013	14	1	200	16	16	1	4000	28.48	93.85
2/3/2013	15	1	200	16	16	1	4000	27.15	75.51
2/3/2013	16					1	4000	43.03	78.32
2/3/2013	17	1	200	16	16	1	4000	28.87	101.64
2/3/2013	18	1	300	20	20	1	4000	37.76	152.79
2/3/2013	19	1	300	20	20	1	4000	48.4	817.03
2/3/2013	20	1	250	15	15	1	4000	60.23	804.76
2/3/2013	21	1	300	15	15	1	4000	40.66	802.93
2/3/2013	22					1	4000	49.58	152.32
2/3/2013	23	1	300	15	15	1	4000	34.04	101.25
2/3/2013	24	1	300	15	15	1	4000	35.04	78.49
2/4/2013	1	1	250	15	15	1	4000	53.27	152.96
2/4/2013	2					1	4000	53.24	153
2/4/2013	3	1	250	15	15	1	4000	43.02	93.96
2/4/2013	4	1	250	15	15	1	4000	44.57	93.84

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/4/2013	5	1	250	15	15	1	4000	54.51	152.84
2/4/2013	6	1	250	15	15	1	3053	81.45	1,138.43
2/4/2013	7	1	300	15	15	1	3560	72.19	1,676.07
2/4/2013	8	1	300	23	23	1	3814	80.42	1,674.47
2/4/2013	9	1	300	22	22	1	4000	53.81	801.35
2/4/2013	10	1	300	28	28	1	4000	56.29	153.18
2/4/2013	11					1	4000	56.14	795.38
2/4/2013	12	1	300	21	21	1	4000	54.5	805.11
2/4/2013	13	1	300	21	21	1	4000	43.65	806.97
2/4/2013	14	1	300	21	21	1	4000	55.36	152.98
2/4/2013	15	1	300	21	21	1	4000	53.77	152.97
2/4/2013	16	1	300	20	20	1	4000	53.36	152.91
2/4/2013	17	1	300	20	20	1	4000	53.61	152.96
2/4/2013	18	1	300	19	19	1	4000	62.63	847.84
2/4/2013	19	1	300	19	19	1	3775	61.36	1,137.24
2/4/2013	20	1	300	19	19	1	3915	53.26	1,135.47
2/4/2013	21	1	300	23	23	1	3828	53.91	1,135.17
2/4/2013	22	1	300	23	23	1	4000	39.95	804.82
2/4/2013	23	1	300	20	20	1	4000	42.15	805.97
2/4/2013	24	1	300	19	19	1	4000	34.42	153.06
2/5/2013	1	1	300	19	19	1	4000	35.96	152.28
2/5/2013	2	1	300	19	19	1	4000	34.9	152.3
2/5/2013	3	1	300	19	19	1	4000	34.8	152.26
2/5/2013	4	1	300	20	20	1	4000	37.26	152.83
2/5/2013	5	1	300	20	20	1	4000	48.12	853.02
2/5/2013	6	1	300	24	24	1	3018	63.12	1,138.43
2/5/2013	7	1	300	25	25	1	3134	61.95	1,139.07
2/5/2013	8	1	300	26	26	1	4000	54.31	856.96
2/5/2013	9	1	300	26	26	1	4000	53.99	800.11
2/5/2013	10					1	4000	66.26	819.77
2/5/2013	11					1	4000	59.76	806.62
2/5/2013	12	1	300	22	22	1	4000	59.23	804.26
2/5/2013	13					1	4000	58.09	761.65
2/5/2013	14	1	300	17	17	1	4000	53.07	152.95
2/5/2013	15					1	4000	49.91	152.3
2/5/2013	16	1	200	20	20	1	4000	45.24	152.28
2/5/2013	17					1	4000	50.7	152.35
2/5/2013	18					1	3714	70	1,140.46

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/5/2013	19	1	300	26	26	1	3583	72.18	1,139.67
2/5/2013	20	1	300	25	25	1	3871	41.82	1,138.65
2/5/2013	21	1	300	23	23	1	4000	41.72	803.12
2/5/2013	22	1	300	23	23	1	4000	34.18	153.16
2/5/2013	23	1	300	21	21	1	4000	34.48	153.17
2/5/2013	24	1	300	16	16	1	4000	33.06	152.47
2/6/2013	1	1	300	15	15	1	4000	29.13	101.29
2/6/2013	2	1	300	15	15	1	4000	28.49	100.07
2/6/2013	3	1	300	15	15	1	4000	27.17	100.32
2/6/2013	4	1	300	15	15	1	4000	28.68	102.02
2/6/2013	5	1	300	15	15	1	4000	36.39	152.75
2/6/2013	6	1	300	20	20	1	4000	45.27	809.53
2/6/2013	7	1	300	20	20	1	4000	47.19	808.42
2/6/2013	8	1	300	20	20	1	4000	42.14	806.64
2/6/2013	9	1	300	20	20	1	4000	35.31	152.89
2/6/2013	10					1	4000	35.53	812.38
2/6/2013	11	1	200	20	20	1	4000	33.42	153.79
2/6/2013	12	1	200	20	20	1	4000	29.66	153.74
2/6/2013	13	1	200	18	18	1	4000	45.25	153.04
2/6/2013	14	1	200	16	16	1	4000	29.11	127.82
2/6/2013	15	1	200	16	16	1	4000	28.74	112.71
2/6/2013	16	1	200	16	16	1	4000	28.76	111.94
2/6/2013	17	1	200	16	16	1	4000	29.31	152.97
2/6/2013	18	1	300	20	20	1	4000	54.11	810.2
2/6/2013	19	1	300	20	20	1	4000	42.82	810.39
2/6/2013	20	1	250	15	15	1	4000	51.49	153.7
2/6/2013	21	1	300	15	15	1	4000	53.9	810.19
2/6/2013	22					1	4000	38.88	123.51
2/6/2013	23	1	300	20	20	1	4000	42.12	153.26
2/6/2013	24	1	300	15	15	1	4000	38.38	102.68
2/7/2013	1					1	4000	44.7	101.09
2/7/2013	2	1	100	15	15	1	4000	43.37	96.2
2/7/2013	3					1	4000	37.06	96.18
2/7/2013	4					1	4000	43.91	103.3
2/7/2013	5					1	4000	39.03	153.43
2/7/2013	6	1	100	15	15	1	4000	41.43	765.05
2/7/2013	7					1	4000	54.12	813.7
2/7/2013	8					1	4000	37.49	194.07

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/7/2013	9	1	200	20	20	1	4000	37.36	153.65
2/7/2013	10	1	200	18	18	1	4000	39.07	809.24
2/7/2013	11					1	4000	37.13	196.77
2/7/2013	12	1	200	20	20	1	4000	34.44	196.56
2/7/2013	13	1	200	20	20	1	4000	34.54	154.26
2/7/2013	14	1	200	18	18	1	4000	46.12	807.16
2/7/2013	15	1	200	20	20	1	4000	48.24	825
2/7/2013	16					1	4000	64.53	808.28
2/7/2013	17					1	4000	65.43	827.95
2/7/2013	18	1	300	24	24	1	3412	61.23	1,141.08
2/7/2013	19	1	300	28	28	1	3023	63.67	1,138.50
2/7/2013	20	1	300	25	25	1	3389	54.1	1,138.42
2/7/2013	21	1	300	20	20	1	3968	48.53	1,136.54
2/7/2013	22	1	300	20	20	1	4000	42.91	198.37
2/7/2013	23	1	300	20	20	1	4000	42.41	153.67
2/7/2013	24	1	300	15	15	1	4000	45.12	153.61
2/8/2013	1	1	250	15	15	1	4000	39.22	153.5
2/8/2013	2	1	150	15	15	1	4000	35.76	104.67
2/8/2013	3	1	200	15	15	1	4000	35.59	103.95
2/8/2013	4	1	50	15	15	1	4000	44.41	125.41
2/8/2013	5	1	100	15	15	1	4000	52.46	153.9
2/8/2013	6	1	50	15	15	1	4000	61.21	815.99
2/8/2013	7	1	200	15	15	1	3711	61.17	1,694.82
2/8/2013	8	1	300	23	23	1	4000	73.28	829.71
2/8/2013	9					1	4000	56.05	832.02
2/8/2013	10	1	300	23	23	1	4000	73.24	867.51
2/8/2013	11	1	300	23	23	1	4000	70.83	833.63
2/8/2013	12	1	300	24	24	1	4000	61.89	815.24
2/8/2013	13	1	300	25	25	1	4000	56.84	814.74
2/8/2013	14	1	300	23	23	1	4000	43.1	813.01
2/8/2013	15	1	300	23	23	1	4000	61.76	813.96
2/8/2013	16	1	300	24	24	1	4000	57.15	811.68
2/8/2013	17	1	300	23	23	1	4000	64.72	814.01
2/8/2013	18	1	300	24	24	1	3546	72.22	1,147.72
2/8/2013	19	1	300	24	24	1	3303	73.82	1,147.87
2/8/2013	20	1	300	24	24	1	3537	55.93	1,148.65
2/8/2013	21	1	300	21	21	1	4000	48.21	865.68
2/8/2013	22	1	300	20	20	1	4000	49.04	882.42

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/8/2013	23	1	300	17	17	1	4000	39.64	194.78
2/8/2013	24	1	300	16	16	1	4000	32.34	152.09
2/9/2013	1	1	300	16	16	1	4000	31.84	152.06
2/9/2013	2	1	300	16	16	1	4000	30.49	103.81
2/9/2013	3	1	300	16	16	1	4000	31.58	152.03
2/9/2013	4	1	300	17	17	1	4000	38.94	818.43
2/9/2013	5	1	300	18	18	1	4000	40.72	822.1
2/9/2013	6	1	300	19	19	1	4000	41.05	821.46
2/9/2013	7	1	300	24	24	1	3489	55.95	1,158.32
2/9/2013	8					1	3493	72.24	1,158.86
2/9/2013	9					1	3641	72.56	1,155.35
2/9/2013	10	1	300	25	25	1	4000	54.05	818.54
2/9/2013	11	1	300	25	25	1	4000	54.79	152.87
2/9/2013	12					1	4000	54.44	152.92
2/9/2013	13					1	4000	53.03	152.99
2/9/2013	14	1	300	21	21	1	4000	41.5	152.2
2/9/2013	15					1	4000	51.86	152.89
2/9/2013	16	1	300	18	18	1	4000	47	152.11
2/9/2013	17	1	200	17	17	1	4000	57.83	816.02
2/9/2013	18					1	4000	64.26	836.97
2/9/2013	19					1	4000	60.24	818.52
2/9/2013	20	1	300	20	20	1	4000	43.12	818.68
2/9/2013	21	1	300	19	19	1	4000	31.66	152.81
2/9/2013	22	1	300	18	18	1	4000	32.1	152.83
2/9/2013	23	1	300	19	19	1	4000	33.98	152.15
2/9/2013	24					1	4000	41.72	152.79
2/10/2013	1	1	300	18	18	1	4000	34.2	152.69
2/10/2013	2	1	300	17	17	1	4000	36.53	152.67
2/10/2013	3	1	300	16	16	1	4000	32.43	151.99
2/10/2013	4	1	300	17	17	1	4000	32.43	151.99
2/10/2013	5	1	300	16	16	1	4000	34.49	151.99
2/10/2013	6	1	300	17	17	1	4000	36.12	152.68
2/10/2013	7	1	300	19	19	1	4000	38.55	152.68
2/10/2013	8	1	300	22	22	1	4000	60.12	820.65
2/10/2013	9	1	300	24	24	1	4000	72.01	835.49
2/10/2013	10	1	200	21	21	1	4000	52.69	832.41
2/10/2013	11					1	4000	52.66	833.62
2/10/2013	12					1	4000	59.87	811.33

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Delivery Date	Delivery Hour	Entity	Total MW	Max Price	Min Price	Entity	Total MW	Min Price	Max Price
2/10/2013	13					1	4000	59	814.52
2/10/2013	14					1	4000	60.16	814.14
2/10/2013	15					1	4000	59.79	815.28
2/10/2013	16	1	300	20	20	1	4000	60.89	815.55
2/10/2013	17	1	300	20	20	1	4000	69.11	837
2/10/2013	18					1	3438	72.7	1,149.05
2/10/2013	19					1	3082	79.67	1,149.60
2/10/2013	20	1	300	22	22	1	4000	53.34	839.1
2/10/2013	21	1	300	20	20	1	4000	38.75	811.9
2/10/2013	22	1	200	20	20	1	4000	41.14	670.27
2/10/2013	23	1	200	15	15	1	4000	34.07	152.28
2/10/2013	24	1	100	10	10	1	4000	35.41	152.2
2/11/2013	1	1	100	10	10	1	4000	29.1	100.97
2/11/2013	2	1	50	10	10	1	4000	27.21	100.47
2/11/2013	3	1	50	5	5	1	4000	27.51	94.42
2/11/2013	4	1	100	10	10	1	4000	28.5	100.73
2/11/2013	5	1	100	10	10	1	4000	29.63	102.72
2/11/2013	6	1	50	10	10	1	4000	37.11	151.76
2/11/2013	7	1	100	15	15	1	4000	40.01	192.07
2/11/2013	8					1	4000	47.55	815.73
2/11/2013	9	1	100	20	20	1	4000	42.64	813.53
2/11/2013	10					1	4000	52.52	828.06
2/11/2013	11					1	4000	64.45	826.99
2/11/2013	12					1	4000	42.4	815.57
2/11/2013	13					1	4000	51.53	814.56
2/11/2013	14					1	4000	54.63	813.91
2/11/2013	15					1	4000	52.11	152.93
2/11/2013	16					1	4000	42.15	666.72
2/11/2013	17					1	3944	51.94	1,146.34
2/11/2013	18					1	3016	68.02	1,144.71
2/11/2013	19					1	3265	41.4	1,145.03
2/11/2013	20					1	3594	54.25	1,144.38
2/11/2013	21					1	4000	53.52	809.48
2/11/2013	22					1	4000	43.75	153.06
2/11/2013	23	1	100	15	15	1	4000	28.14	153.07
2/11/2013	24	1	100	15	15	1	4000	41.54	816.54
2/12/2013	1					1	4000	45.38	152.3
2/12/2013	2					1	4000	44.49	152.1

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 Product: Firm
 Month: (02/2013)

		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
2/12/2013	3	1	100	15	15	1	4000	33.87	152.11
2/12/2013	4					1	4000	51.59	152.7
2/12/2013	5	1	100	15	15	1	4000	48.92	865.08
2/12/2013	6					1	3006	81.91	1,150.00
2/12/2013	7	1	100	22	22	1	4000	41.11	836.07
2/12/2013	8					1	4000	52.65	837.16
2/12/2013	9					1	4000	49.51	817.46
2/12/2013	10					1	4000	66.64	840.84
2/12/2013	11					1	4000	47.37	817.2
2/12/2013	12					1	4000	62.71	839.51
2/12/2013	13					1	4000	70.65	847.96
2/12/2013	14					1	4000	65.06	845.16
2/12/2013	15					1	4000	63.99	834.99
2/12/2013	16					1	4000	71.88	849.5
2/12/2013	17					1	3375	59.57	1,145.42
2/12/2013	18					1	3053	80.41	1,147.37
2/12/2013	19					1	3037	81.22	1,147.98
2/12/2013	20					1	3213	61.35	1,146.68
2/12/2013	21	1	100	28	28	1	3338	59.88	1,145.95
2/12/2013	22					1	4000	60.95	873.77
2/12/2013	23	1	100	20	20	1	4000	28.2	153.18
2/12/2013	24					1	4000	40.52	153.19
2/13/2013	1					1	4000	41.29	195.93
2/13/2013	2					1	4000	53.45	152.91
2/13/2013	3	1	100	16	16	1	4000	38.96	152.92
2/13/2013	4					1	4000	52.62	152.83
2/13/2013	5					1	4000	56.22	814.02
2/13/2013	6					1	3042	66.13	1,158.01
2/13/2013	7					1	3903	53.9	1,153.38
2/13/2013	8					1	4000	72.06	840.94
2/13/2013	9					1	4000	57.6	816.75
2/13/2013	10	1	300	24	24	1	3674	82.57	1,731.48
2/13/2013	11	1	300	24	24	1	3658	86.16	1,742.19
2/13/2013	12	1	300	24	24	1	4000	73.39	898.31
2/13/2013	13	1	300	25	25	1	4000	72.2	855.17
2/13/2013	14	1	300	23	23	1	4000	69.02	847.2
2/13/2013	15	1	300	25	25	1	4000	72.08	854.51
2/13/2013	16					1	4000	58.1	846.86

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/13/2013	17					1	3424	73.48	1,145.99
2/13/2013	18					1	3201	82.09	1,145.47
2/13/2013	19	1	300	24	24	1	3361	56.11	1,147.31
2/13/2013	20	1	300	28	28	1	3387	55.75	1,146.20
2/13/2013	21	1	300	24	24	1	3692	72.8	1,146.30
2/13/2013	22	1	300	23	23	1	4000	56.33	152.93
2/13/2013	23	1	300	20	20	1	4000	45.87	103.61
2/13/2013	24	1	300	17	17	1	4000	42.81	103.61
2/14/2013	1	1	300	17	17	1	4000	35.98	101.59
2/14/2013	2	1	300	16	16	1	4000	36.24	102.71
2/14/2013	3					1	4000	45.06	102.47
2/14/2013	4	1	300	17	17	1	4000	51.83	152.26
2/14/2013	5					1	4000	65.44	900.55
2/14/2013	6	1	300	25	25	1	3242	81.8	1,164.90
2/14/2013	7	1	300	27	27	1	3790	55.77	1,744.23
2/14/2013	8	1	300	31	31	1	4000	71.92	849.45
2/14/2013	9	1	300	27	27	1	4000	61.43	822.2
2/14/2013	10	1	300	26	26	1	4000	59.69	825.59
2/14/2013	11	1	300	27	27	1	4000	56.88	153.59
2/14/2013	12	1	300	24	24	1	4000	53.28	153.86
2/14/2013	13	1	300	25	25	1	4000	58.67	823.42
2/14/2013	14	1	300	23	23	1	4000	58.2	683.03
2/14/2013	15					1	4000	51.45	152.85
2/14/2013	16	1	300	20	20	1	4000	45.22	152.79
2/14/2013	17	1	300	20	20	1	4000	45.29	152.53
2/14/2013	18	1	300	22	22	1	4000	60.06	819.34
2/14/2013	19					1	3805	66.53	1,156.55
2/14/2013	20	1	300	26	26	1	4000	52.41	848.04
2/14/2013	21	1	300	24	24	1	4000	53.03	847.87
2/14/2013	22	1	300	22	22	1	4000	50.42	850.8
2/14/2013	23	1	300	22	22	1	4000	42.98	153.47
2/14/2013	24	1	300	19	19	1	4000	44.95	153.54
2/15/2013	1	1	300	19	19	1	4000	38.78	152.83
2/15/2013	2	1	300	18	18	1	4000	38.77	121.21
2/15/2013	3	1	300	17	17	1	4000	40.66	152.62
2/15/2013	4	1	300	20	20	1	4000	44.1	152.56
2/15/2013	5	1	300	25	25	1	4000	67.62	843.76
2/15/2013	6	1	300	30	30	1	3651	80	1,743.23

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/15/2013	7	1	300	30	30	1	3322	82.86	1,742.79
2/15/2013	8	1	300	38	38	1	3718	64.21	1,741.85
2/15/2013	9					1	4000	56.21	846.32
2/15/2013	10					1	4000	64.13	882.07
2/15/2013	11					1	4000	55.35	822.18
2/15/2013	12					1	4000	51.46	152.04
2/15/2013	13					1	4000	45.1	151.23
2/15/2013	14					1	4000	33.39	107.49
2/15/2013	15					1	4000	44.75	151.1
2/15/2013	16					1	4000	34.15	151.08
2/15/2013	17					1	4000	44.37	106
2/15/2013	18					1	4000	53.78	817.73
2/15/2013	19					1	3740	52.13	1,155.62
2/15/2013	20					1	4000	51.75	836.78
2/15/2013	21	1	100	20	20	1	4000	42.14	821.76
2/15/2013	22					1	4000	41.68	824.3
2/15/2013	23					1	4000	51.73	151.91
2/15/2013	24					1	4000	47.8	151.91
2/16/2013	1					1	4000	44.33	102.35
2/16/2013	2					1	4000	42.37	101.57
2/16/2013	3					1	4000	42.41	101.87
2/16/2013	4					1	4000	32.96	103.72
2/16/2013	5					1	4000	44.5	150.97
2/16/2013	6	1	100	15	15	1	4000	40.08	151.62
2/16/2013	7					1	4000	59.21	820.52
2/16/2013	8					1	3976	65.27	1,157.80
2/16/2013	9					1	3955	65.63	1,154.87
2/16/2013	10	1	200	28	28	1	3894	53.65	1,150.25
2/16/2013	11					1	4000	60.28	877.83
2/16/2013	12					1	4000	58.34	813.34
2/16/2013	13					1	4000	54.08	152.2
2/16/2013	14					1	4000	41.66	152.25
2/16/2013	15	1	200	15	15	1	4000	41.7	151.55
2/16/2013	16					1	4000	42.09	152.14
2/16/2013	17					1	4000	58.77	807.53
2/16/2013	18					1	3682	70.23	1,145.28
2/16/2013	19	1	100	28	28	1	3761	69.82	1,739.21
2/16/2013	20					1	4000	74.75	905.11

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/16/2013	21					1	4000	73.25	875.12
2/16/2013	22	1	100	30	30	1	3815	67.81	1,741.84
2/16/2013	23					1	4000	64.06	847.11
2/16/2013	24	1	200	25	25	1	4000	59.92	815.12
2/17/2013	1					1	3877	64.54	1,152.80
2/17/2013	2	1	200	25	25	1	3734	55.08	1,156.37
2/17/2013	3	1	200	25	25	1	3672	56.58	1,154.68
2/17/2013	4	1	200	30	30	1	3023	74.83	1,154.12
2/17/2013	5					1	2984	87.39	1,154.59
2/17/2013	6					1	3055	82.33	1,154.15
2/17/2013	7					1	3041	83.2	1,152.77
2/17/2013	8					1	2627	69.02	1,154.53
2/17/2013	9					1	3306	74.53	1,154.53
2/17/2013	10					1	3548	54.53	1,138.90
2/17/2013	11					1	3814	48.24	1,136.57
2/17/2013	12					1	3813	55.68	1,139.96
2/17/2013	13					1	4000	59.67	807.94
2/17/2013	14					1	4000	51.82	152.31
2/17/2013	15					1	4000	57.2	681.73
2/17/2013	16					1	4000	56.81	152.17
2/17/2013	17					1	4000	60.46	871.56
2/17/2013	18					1	3036	82.67	1,142.09
2/17/2013	19					1	3234	67.53	1,143.02
2/17/2013	20					1	3167	81.05	1,143.24
2/17/2013	21					1	3518	72.46	1,137.47
2/17/2013	22					1	3723	67.9	1,140.05
2/17/2013	23					1	4000	59.46	809.23
2/17/2013	24					1	4000	55.64	152.36
2/18/2013	1	1	100	25	25	1	4000	42.79	809.06
2/18/2013	2					1	3965	63.91	1,143.54
2/18/2013	3	1	100	26	26	1	3624	58.27	1,146.77
2/18/2013	4					1	3307	52.22	1,144.63
2/18/2013	5					1	3152	81.07	1,141.64
2/18/2013	6					1	3081	86.91	1,138.61
2/18/2013	7					1	3170	81.36	1,137.67
2/18/2013	8	1	200	30	30	1	3623	88.83	1,734.42
2/18/2013	9	1	200	30	30	1	3110	104	1,733.39
2/18/2013	10	1	200	25	25	1	3751	65.05	1,738.05

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/18/2013	11	1	300	20	20	1	4000	54.53	844
2/18/2013	12	1	250	20	20	1	4000	56.39	539.19
2/18/2013	13	1	300	20	20	1	4000	56.38	538.82
2/18/2013	14	1	300	20	20	1	4000	58.63	809.79
2/18/2013	15	1	300	15	15	1	4000	56.54	846.76
2/18/2013	16	1	300	15	15	1	4000	58.47	819.27
2/18/2013	17	1	300	15	15	1	4000	46.66	818.75
2/18/2013	18	1	300	15	15	1	3937	51.07	1,159.41
2/18/2013	19	1	300	15	15	1	3637	53.97	1,159.46
2/18/2013	20					1	3103	62.7	1,156.29
2/18/2013	21	1	300	23	23	1	3105	67.92	1,154.34
2/18/2013	22	1	300	23	23	1	3540	37.37	1,153.03
2/18/2013	23	1	300	23	23	1	3868	38.6	1,150.65
2/18/2013	24	1	200	20	20	1	4000	37.47	543.64
2/19/2013	1	1	200	18	18	1	4000	31.11	152.25
2/19/2013	2	1	200	16	16	1	4000	29.32	151.58
2/19/2013	3	1	200	16	16	1	4000	37.26	541.57
2/19/2013	4	1	200	18	18	1	4000	41.71	814.16
2/19/2013	5	1	300	24	24	1	2976	78.27	1,155.82
2/19/2013	6	1	300	24	24	1	2525	73.89	1,155.67
2/19/2013	7	1	300	28	28	1	2988	76.99	1,157.12
2/19/2013	8	1	250	25	25	1	4000	67.43	846.81
2/19/2013	9	1	250	25	25	1	4000	55.8	846.31
2/19/2013	10	1	200	20	20	1	4000	49.9	819.18
2/19/2013	11	1	300	25	25	1	4000	52.82	850
2/19/2013	12	1	300	25	25	1	4000	52.53	851.32
2/19/2013	13	1	300	20	20	1	4000	56.14	875.07
2/19/2013	14	1	300	20	20	1	4000	53.83	854.86
2/19/2013	15	1	300	18	18	1	4000	43.88	683.97
2/19/2013	16					1	4000	51.1	152.14
2/19/2013	17	1	300	15	15	1	4000	41.1	152.13
2/19/2013	18	1	250	15	15	1	4000	47.66	877.15
2/19/2013	19					1	3186	94.17	1,156.21
2/19/2013	20	1	300	27	27	1	3716	71.22	1,744.64
2/19/2013	21	1	300	27	27	1	3469	38.63	1,155.36
2/19/2013	22	1	300	24	24	1	3618	49.23	1,155.51
2/19/2013	23	1	300	22	22	1	4000	35.62	821.59
2/19/2013	24	1	200	20	20	1	4000	39.06	546.8

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/20/2013	1	1	200	18	18	1	4000	29.51	151.64
2/20/2013	2					1	4000	29.11	118.71
2/20/2013	3	1	200	16	16	1	4000	34.63	152.2
2/20/2013	4	1	200	20	20	1	4000	38.19	553.72
2/20/2013	5	1	300	22	22	1	3753	48.84	1,169.79
2/20/2013	6	1	300	26	26	1	2890	78.39	1,170.15
2/20/2013	7	1	300	32	32	1	3425	75.48	1,745.61
2/20/2013	8	1	300	35	35	1	4000	42.83	869.97
2/20/2013	9					1	4000	36.87	822.23
2/20/2013	10					1	4000	56.84	847.96
2/20/2013	11					1	4000	36.81	847.45
2/20/2013	12	1	300	23	23	1	4000	38.47	821.98
2/20/2013	13	1	250	19	19	1	4000	37.4	153.45
2/20/2013	14					1	4000	32.55	152.79
2/20/2013	15					1	4000	29.66	152.76
2/20/2013	16					1	4000	29.08	110.72
2/20/2013	17					1	4000	50.48	153.3
2/20/2013	18					1	3898	46.63	1,156.91
2/20/2013	19					1	3085	53.3	1,156.91
2/20/2013	20					1	3501	72.07	1,157.92
2/20/2013	21					1	3704	67.69	1,157.92
2/20/2013	22					1	3417	72.73	1,159.53
2/20/2013	23	1	100	25	25	1	4000	41.75	822.25
2/20/2013	24					1	4000	56.84	822.04
2/21/2013	1					1	4000	55.38	546.18
2/21/2013	2	1	200	20	20	1	4000	44.07	680.21
2/21/2013	3					1	4000	60.5	875.73
2/21/2013	4					1	3975	62.03	1,158.42
2/21/2013	5					1	3871	67.7	1,158.92
2/21/2013	6					1	2632	83.46	1,158.72
2/21/2013	7					1	2711	83.37	1,736.51
2/21/2013	8					1	3322	67.52	1,737.26
2/21/2013	9					1	4000	46.04	818.58
2/21/2013	10					1	4000	54.89	816.86
2/21/2013	11					1	4000	53.26	546.94
2/21/2013	12					1	4000	41.39	544.73
2/21/2013	13					1	4000	51.77	545.85
2/21/2013	14					1	4000	58.77	815.15

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/21/2013	15					1	4000	58.51	815.33
2/21/2013	16					1	4000	42.4	814.61
2/21/2013	17					1	4000	62.21	877.54
2/21/2013	18					1	4000	52.56	899.68
2/21/2013	19					1	3297	73.12	1,154.06
2/21/2013	20	1	100	23	23	1	3600	54.73	1,154.53
2/21/2013	21	1	100	20	20	1	4000	53.97	815.37
2/21/2013	22	1	100	19	19	1	4000	59.18	819.04
2/21/2013	23	1	100	18	18	1	4000	50.83	153.28
2/21/2013	24	1	100	18	18	1	4000	44.89	124.86
2/22/2013	1	1	100	18	18	1	4000	45.43	152.61
2/22/2013	2	1	100	15	15	1	4000	44.83	125.33
2/22/2013	3	1	100	15	15	1	4000	44.9	152.46
2/22/2013	4	1	100	15	15	1	4000	45.07	152.47
2/22/2013	5	1	100	15	15	1	4000	51.89	153.06
2/22/2013	6	1	100	23	23	1	3563	69.53	1,153.10
2/22/2013	7	1	100	21	21	1	4000	66.54	878.66
2/22/2013	8	1	200	15	15	1	4000	55.73	193
2/22/2013	9					1	4000	60.07	815.01
2/22/2013	10	1	300	18	18	1	4000	46.88	812.79
2/22/2013	11	1	300	18	18	1	4000	53.3	845.06
2/22/2013	12	1	300	20	20	1	4000	52.19	836.34
2/22/2013	13	1	300	20	20	1	4000	72.93	873.31
2/22/2013	14	1	200	15	15	1	4000	52.39	834.53
2/22/2013	15					1	4000	59.71	810.47
2/22/2013	16	1	250	18	18	1	4000	46.15	812.5
2/22/2013	17	1	250	15	15	1	4000	53.07	845.97
2/22/2013	18	1	300	18	18	1	3833	59.87	1,718.82
2/22/2013	19	1	300	15	15	1	3164	53.58	1,143.80
2/22/2013	20	1	300	28	28	1	3685	41.07	1,143.80
2/22/2013	21	1	300	24	24	1	4000	42.6	812.59
2/22/2013	22	1	300	24	24	1	4000	37.86	194.09
2/22/2013	23	1	300	20	20	1	4000	28.87	814.15
2/22/2013	24	1	200	20	20	1	3613	51.03	1,150.02
2/23/2013	1	1	200	18	18	1	4000	38.09	194.21
2/23/2013	2	1	200	18	18	1	4000	39.26	838.78
2/23/2013	3	1	200	18	18	1	4000	37.4	819.34
2/23/2013	4	1	200	18	18	1	4000	35.54	191.62

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/23/2013	5	1	200	18	18	1	4000	36.35	821.31
2/23/2013	6	1	200	18	18	1	3986	41.3	1,159.65
2/23/2013	7	1	300	20	20	1	4000	39.15	876.34
2/23/2013	8					1	4000	59.28	836
2/23/2013	9	1	300	15	15	1	3734	51.92	1,154.73
2/23/2013	10	1	300	20	20	1	3729	51.96	1,148.68
2/23/2013	11	1	300	20	20	1	3631	71.66	1,137.86
2/23/2013	12	1	300	20	20	1	3743	65.87	1,136.55
2/23/2013	13	1	300	20	20	1	4000	59.99	864.58
2/23/2013	14	1	300	20	20	1	4000	58.34	801.1
2/23/2013	15					1	4000	54.04	194.59
2/23/2013	16	1	300	20	20	1	4000	54.65	670.55
2/23/2013	17	1	300	15	15	1	4000	44.66	800.52
2/23/2013	18	1	300	20	20	1	3752	50.47	1,130.26
2/23/2013	19	1	300	20	20	1	3442	71.83	1,130.80
2/23/2013	20					1	3422	53.72	1,706.14
2/23/2013	21	1	100	25	25	1	3830	58.72	1,705.05
2/23/2013	22					1	4000	53.61	865.6
2/23/2013	23					1	4000	56.29	804.74
2/23/2013	24					1	4000	39.69	153.51
2/24/2013	1					1	4000	49.01	152.82
2/24/2013	2	1	100	18	18	1	4000	29.58	152.78
2/24/2013	3					1	4000	48.75	152.73
2/24/2013	4					1	4000	49.29	152.67
2/24/2013	5					1	4000	50.75	152.66
2/24/2013	6					1	4000	38.39	152.65
2/24/2013	7					1	4000	52.36	153.35
2/24/2013	8	1	300	15	15	1	4000	44.03	153.36
2/24/2013	9	1	300	15	15	1	4000	44.77	153.39
2/24/2013	10	1	300	20	20	1	4000	55.64	671.92
2/24/2013	11	1	300	15	15	1	4000	40.36	152.89
2/24/2013	12	1	300	15	15	1	4000	45.39	103.14
2/24/2013	13	1	250	15	15	1	4000	38.77	101.66
2/24/2013	14	1	200	15	15	1	4000	34.69	75.47
2/24/2013	15	1	200	15	15	1	4000	37.03	72.03
2/24/2013	16	1	200	15	15	1	4000	36.99	72.19
2/24/2013	17	1	150	15	15	1	4000	44.39	94.38
2/24/2013	18	1	50	15	15	1	4000	41.13	153.25

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/24/2013	19	1	200	15	15	1	4000	46.16	194.04
2/24/2013	20	1	300	18	18	1	4000	39.94	153.25
2/24/2013	21	1	300	18	18	1	4000	42.17	799.13
2/24/2013	22	1	200	18	18	1	4000	39.66	153.47
2/24/2013	23	1	200	18	18	1	4000	29.4	102.54
2/24/2013	24	1	200	16	16	1	4000	27.74	94.52
2/25/2013	1					1	4000	44.43	101.79
2/25/2013	2	1	200	16	16	1	4000	30.82	94.56
2/25/2013	3	1	200	16	16	1	4000	29.78	71.89
2/25/2013	4					1	4000	44.2	94.5
2/25/2013	5	1	200	16	16	1	4000	34.65	121.07
2/25/2013	6					1	3921	49.68	1,139.51
2/25/2013	7	1	300	20	20	1	4000	50.11	884.59
2/25/2013	8	1	300	24	24	1	4000	56.61	805.92
2/25/2013	9	1	300	25	25	1	4000	63.51	833.68
2/25/2013	10	1	300	24	24	1	4000	53.96	836.27
2/25/2013	11	1	100	25	25	1	4000	53.17	804.87
2/25/2013	12	1	100	24	24	1	4000	58.22	803.14
2/25/2013	13	1	300	26	26	1	4000	53.51	827.56
2/25/2013	14	1	300	25	25	1	4000	60.14	829.42
2/25/2013	15	1	300	25	25	1	4000	54.42	829.2
2/25/2013	16	1	300	27	27	1	4000	59.64	829.37
2/25/2013	17	1	300	26	26	1	3911	59.9	1,132.16
2/25/2013	18	1	300	27	27	1	3189	82.68	1,130.89
2/25/2013	19					1	2851	86.73	1,130.76
2/25/2013	20					1	4000	65.15	828.21
2/25/2013	21					1	4000	59.58	798.78
2/25/2013	22					1	4000	57.41	153.54
2/25/2013	23					1	4000	42.06	106.69
2/25/2013	24	1	300	21	21	1	4000	52.77	152.77
2/26/2013	1	1	300	20	20	1	4000	44.22	94.2
2/26/2013	2	1	300	18	18	1	4000	44.99	105.51
2/26/2013	3					1	4000	39.97	152.57
2/26/2013	4	1	300	17	17	1	4000	53.74	153.22
2/26/2013	5	1	300	17	17	1	4000	64.6	881.73
2/26/2013	6	1	300	21	21	1	3006	86.12	1,139.19
2/26/2013	7	1	900	36	30	1	3527	84.04	1,705.49
2/26/2013	8	1	300	28	28	1	4000	67.04	829

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/26/2013	9					1	4000	64.76	820.95
2/26/2013	10	1	300	26	26	1	4000	58.86	795.11
2/26/2013	11	1	300	26	26	1	4000	54.84	818.75
2/26/2013	12	1	300	27	27	1	4000	54.5	817.29
2/26/2013	13	1	300	25	25	1	4000	65.61	816.83
2/26/2013	14	1	300	25	25	1	4000	60.65	792.79
2/26/2013	15	1	300	25	25	1	4000	60.37	793.14
2/26/2013	16	1	300	21	21	1	4000	59.53	793.3
2/26/2013	17	1	300	25	25	1	4000	73.47	826.08
2/26/2013	18	1	300	25	25	1	4000	75.78	825.11
2/26/2013	19	1	300	27	27	1	3199	95.74	1,122.77
2/26/2013	20	1	100	25	25	1	3718	49.49	1,124.04
2/26/2013	21					1	3689	55.52	1,123.76
2/26/2013	22	1	100	25	25	1	4000	48.05	796.32
2/26/2013	23					1	4000	58.5	798.89
2/26/2013	24					1	4000	51.93	154.25
2/27/2013	1					1	4000	51.61	154.26
2/27/2013	2					1	4000	51.69	154.21
2/27/2013	3					1	4000	52.99	154.85
2/27/2013	4					1	4000	55.55	795.51
2/27/2013	5					1	3452	74.57	1,129.11
2/27/2013	6	1	300	25	25	1	2996	86.5	1,130.18
2/27/2013	7					1	2996	86.47	1,130.42
2/27/2013	8	1	300	25	25	1	3744	55.35	1,677.34
2/27/2013	9	1	250	25	25	1	3761	95.96	1,678.57
2/27/2013	10	1	250	20	20	1	4000	66.9	882.4
2/27/2013	11	1	300	20	20	1	4000	48.42	816.2
2/27/2013	12	1	250	20	20	1	4000	46.39	154.57
2/27/2013	13					1	4000	46.58	155.18
2/27/2013	14	1	300	18	18	1	4000	44.12	154.47
2/27/2013	15	1	300	15	15	1	4000	45.43	114.24
2/27/2013	16	1	250	15	15	1	4000	44.99	107.89
2/27/2013	17	1	250	15	15	1	4000	41.35	106.14
2/27/2013	18	1	250	15	15	1	4000	45.5	154.38
2/27/2013	19	1	250	15	15	1	4000	47.23	795.6
2/27/2013	20	1	300	24	24	1	4000	41.65	158.11
2/27/2013	21	1	300	24	24	1	4000	42.33	197.88
2/27/2013	22					1	4000	42.2	199.88

Monthly Bid/Offer Postings

Market: HA
 Non-
 Product: Firm
 Month: (02/2013)

		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
2/27/2013	23	1	300	20	20	1	4000	39.17	154.7
2/27/2013	24	1	200	18	18	1	4000	32.48	105.45
2/28/2013	1	1	200	16	16	1	4000	31.96	73.99
2/28/2013	2	1	200	16	16	1	4000	31.25	66.08
2/28/2013	3	1	200	16	16	1	4000	31.71	74.02
2/28/2013	4					1	4000	32.5	97.41
2/28/2013	5	1	200	16	16	1	4000	35.95	107.75
2/28/2013	6	1	300	24	24	1	3897	50.5	1,132.37
2/28/2013	7	1	300	30	30	1	3087	43.5	1,135.75
2/28/2013	8	1	300	25	25	1	4000	48	811.01
2/28/2013	9	1	300	25	25	1	4000	51.37	795.01
2/28/2013	10	1	300	20	20	1	4000	47.14	800.96
2/28/2013	11					1	4000	45.25	801.68
2/28/2013	12	1	300	18	18	1	4000	43.67	154.9
2/28/2013	13					1	4000	50.08	108.52
2/28/2013	14	1	300	15	15	1	4000	39.27	108.6
2/28/2013	15	1	300	15	15	1	4000	39.58	108.48
2/28/2013	16	1	300	18	18	1	4000	47.31	106.94
2/28/2013	17					1	4000	40.05	107.02
2/28/2013	18					1	4000	45.25	154.59
2/28/2013	19	1	300	20	20	1	4000	52.5	854.78
2/28/2013	20	1	300	26	26	1	4000	42.9	793.41
2/28/2013	21	1	300	26	26	1	4000	46.76	854.33
2/28/2013	22	1	300	26	26	1	4000	39.31	795.18
2/28/2013	23	1	300	24	24	1	4000	39.42	200.57
2/28/2013	24	1	200	22	22	1	4000	38.73	154.94