

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									07/10/2012								
Name		00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00								
PTID		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT								
CAPITL		29.35	26.05	23.13	21.07	21.05	22.72	25.20	29.67	34.31	36.87	39.10	41.12	42.40	43.48	46.94	48.14	48.91	47.07	41.83	39.73	40.24	38.54	33.55	31.82								
61757		1.82	1.59	1.35	1.21	1.19	1.33	1.43	1.68	1.94	1.96	2.28	2.58	2.77	2.81	3.03	3.01	3.10	3.08	2.70	2.49	2.67	2.49	1.93	1.80								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	0.00	0.00	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
CENTRL		27.84	24.68	21.91	20.02	20.02	21.52	23.99	28.25	32.40	35.02	36.95	38.80	39.88	40.90	43.96	45.25	45.79	44.03	39.32	37.57	37.76	36.12	31.94	30.29								
61754		0.30	0.22	0.13	0.16	0.16	0.13	0.21	0.25	0.03	0.10	0.15	0.15	0.12	0.12	0.04	0.09	0.14	0.04	0.20	0.34	0.19	0.07	0.32	0.27								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.14	-0.10	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
DUNWOD		30.29	26.81	23.74	21.53	21.51	23.27	26.13	30.90	35.93	38.76	41.38	42.89	44.53	45.39	49.05	54.49	53.41	49.05	43.63	41.52	41.90	40.31	34.91	33.05								
61760		2.75	2.35	1.96	1.67	1.65	1.88	2.35	2.91	3.56	3.84	4.20	4.36	4.63	4.72	5.14	5.25	5.34	5.06	4.50	4.28	4.32	4.25	3.29	3.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.28	0.00	0.00	-4.38	-2.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
GENESE		27.70	24.46	21.63	19.88	19.92	21.28	23.75	27.91	31.72	34.26	36.03	37.73	38.78	39.78	42.77	43.74	44.56	42.85	38.34	36.75	36.82	35.15	31.50	29.93								
61753		0.17	0.00	-0.15	0.02	0.06	-0.11	-0.02	-0.08	-0.65	-0.66	-0.77	-0.81	-0.83	-0.89	-1.14	-1.12	-1.10	-1.14	-0.78	-0.48	-0.75	-0.90	-0.13	-0.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
H Q		26.85	23.88	21.32	19.44	19.46	20.96	23.23	27.32	31.69	34.19	35.92	37.54	38.54	39.61	42.77	43.69	44.47	42.85	38.11	36.27	36.63	35.12	30.90	29.36								
61844		-0.69	-0.59	-0.46	-0.42	-0.40	-0.43	-0.55	-0.67	-0.68	-0.73	-0.88	-1.00	-1.07	-1.06	-1.14	-1.17	-1.19	-1.14	-1.02	-0.97	-0.98	-0.90	-0.73	-0.66								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.03	0.00	0.00									
HUD VL		30.26	26.79	23.74	21.55	21.53	23.27	26.08	30.88	35.86	38.73	41.32	42.97	44.50	45.47	49.18	53.58	53.04	49.27	43.74	41.63	41.97	40.34	34.94	33.02								
61758		2.73	2.32	1.96	1.69	1.67	1.88	2.31	2.88	3.50	3.81	4.23	4.43	4.67	4.80	5.27	5.43	5.57	5.28	4.62	4.39	4.40	4.29	3.32	3.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.21	0.00	0.00	-3.29	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
LONGIL		37.10	34.64	25.69	23.65	23.61	25.21	29.95	36.03	37.37	43.01	56.98	67.62	75.21	115.28	122.87	124.77	126.24	124.76	76.71	66.06	64.14	54.87	42.92	41.31								
61762		3.61	3.08	2.53	2.13	2.07	2.42	3.07	3.81	4.60	4.96	5.30	5.59	5.86	6.02	6.50	6.64	6.80	6.47	5.75	5.51	5.52	5.37	4.30	3.93								
		-5.96	-7.10	-1.38	-1.67	-1.68	-1.40	-3.11	-4.23	-0.41	-3.14	-14.88	-23.49	-29.73	-68.59	-72.46	-73.28	-73.78	-74.30	-31.83	-23.32	-21.04	-13.45	-7.00	-7.35								
MHK VL		28.47	25.22	22.46	20.48	20.48	22.05	24.51	28.94	33.60	36.35	38.36	40.12	41.13	42.26	45.67	47.08	47.62	45.79	40.61	38.69	39.00	37.39	32.86	31.22								
61756		0.94	0.76	0.68	0.62	0.62	0.66	0.74	0.95	1.23	1.43	1.55	1.58	1.51	1.59	1.76	1.79	1.83	1.80	1.49	1.45	1.43	1.33	1.23	1.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	0.00	0.00	-0.43	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD		30.23	26.74	23.68	21.49	21.45	23.23	26.06	30.85	35.86	38.73	41.37	42.93	44.52	45.43	49.14	54.47	53.49	49.14	43.63	41.56	41.90	40.27	34.88	32.99								
61759		2.70	2.28	1.90	1.63	1.59	1.84	2.28	2.86	3.50	3.81	4.20	4.39	4.63	4.76	5.23	5.34	5.48	5.15	4.50	4.32	4.32	4.22	3.26	2.97								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	-0.28	0.00	0.00	-4.28	-2.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
N.Y.C.		32.37	27.08	23.98	21.73	21.69	23.47	26.32	32.38	38.73	41.19	45.98	47.48	49.40	58.23	53.26	58.13	57.23	53.57	49.03	47.73	48.01	46.88	43.33	36.06								
61761		3.06	2.62	2.20	1.87	1.83	2.07	2.54	3.22	3.92	4.19	4.53	4.59	4.67	4.76	5.18	5.25	5.34	5.06	4.50	4.36	4.36	4.54	3.61	3.33								
		-1.78	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-2.45	-2.08	-4.65	-4.35	-5.11	-12.80	-4.16	-8.03	-6.24	-4.53	-5.41	-6.13	-6.07	-6.29	-8.10	-2.71								
NORTH		26.49	23.61	21.28	19.36	19.44	20.88	23.06	27.10	31.59	34.15	35.81	37.23	38.15	39.29	42.42	43.38	44.19	42.54	37.84	35.97	36.30	34.93	30.67	29.21								
61755		-1.05	-0.86	-0.50	-0.50	-0.42	-0.51	-0.71	-0.90	-0.78	-0.77	-0.99	-1.31	-1.47	-1.38	-1.49	-1.48	-1.46	-1.45	-1.29	-1.27	-1.28	-1.12	-0.95	-0.81								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX		29.41	26.10	23.18	21.09	21.07	22.80	25.46	29.95	34.66	37.22	39.61	41.51	42.90	43.88	47.38	50.17	50.19	47.42	42.06	39.92	40.50	38.72	33.65	32.00								
61845		1.87	1.64	1.39	1.23	1.21	1.41	1.69	1.96	2.30	2.30	2.65	2.97	3.17	3.21	3.47	3.45	3.52	3.43	2.93	2.68	2.89	2.70	2.02	1.98								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-0.12	0.00	0.00	-1.86	-1.03	0.00	0.00	0.00	-0.03	0.03	0.00	0.00								

O H 61846	27.18 -0.36 0.00	24.10 -0.37 0.00	21.32 -0.46 0.00	19.64 -0.22 0.00	19.64 -0.22 0.00	20.96 -0.43 0.00	23.33 -0.45 0.00	27.10 -0.90 0.00	30.20 -2.17 0.00	32.47 -2.44 0.00	34.00 -2.80 0.00	35.10 -3.04 0.39	35.93 -3.17 0.52	37.00 -3.29 0.37	40.00 -3.91 0.00	41.00 -3.86 0.00	41.82 -3.83 0.00	40.07 -3.92 0.00	36.23 -2.90 0.00	35.00 -2.23 0.00	34.98 -2.63 -0.03	33.28 -2.74 0.03	30.20 -1.42 0.00	29.00 -1.02 0.00
PJM 61847	28.25 0.72 0.00	25.03 0.56 0.00	22.17 0.39 0.00	20.28 0.42 0.00	20.26 0.40 0.00	21.78 0.39 0.00	24.35 0.57 0.00	28.52 0.53 0.00	32.50 0.13 0.00	35.09 0.17 0.00	37.13 0.18 -0.15	38.90 0.12 -0.25	40.21 0.16 -0.43	41.07 0.16 -0.24	43.91 0.00 0.00	46.69 0.09 -1.75	46.70 0.14 -0.91	43.99 0.00 0.00	39.40 0.27 0.00	37.76 0.52 0.00	37.91 0.30 -0.03	36.16 0.14 0.03	31.97 0.35 0.00	30.50 0.48 0.00
WEST 61752	27.73 0.19 0.00	24.54 0.07 0.00	21.69 -0.09 0.00	20.00 0.14 0.00	19.98 0.12 0.00	21.35 -0.04 0.00	23.80 0.02 0.00	27.66 -0.34 0.00	30.85 -1.52 0.00	33.21 -1.71 0.00	34.77 -2.02 0.00	37.79 -2.20 -1.45	39.19 -2.34 -1.91	39.61 -2.44 -1.38	40.88 -3.03 0.00	41.90 -2.96 0.00	42.68 -2.97 0.00	40.91 -3.08 0.00	37.01 -2.11 0.00	35.78 -1.45 0.00	35.66 -1.92 0.00	34.00 -2.05 0.00	30.86 -0.76 0.00	29.63 -0.39 0.00