

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		07/26/2007																															
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		46.24	41.72	40.79	38.66	40.28	40.84	43.38	51.34	57.52	62.39	65.56	68.52	69.00	74.41	74.23	71.87	72.97	70.02	68.47	65.01	66.60	64.23	58.25	55.83								
61757		1.99	1.83	1.87	1.77	1.95	1.80	2.03	1.97	2.53	2.97	3.12	3.43	3.26	3.98	3.95	3.62	3.48	3.60	3.12	2.91	2.98	2.53	2.08	1.94								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.30	-0.46	-0.70	-0.98	-1.30	-1.29	-0.95	-0.39	-0.26	-0.10	-0.05	0.00	0.00								
CENTRL		42.83	38.57	37.56	35.63	36.90	37.76	39.86	47.84	53.01	57.40	61.11	63.88	64.75	69.11	69.02	66.82	68.21	65.27	64.19	60.74	62.30	60.66	54.65	52.11								
61754		-1.42	-1.32	-1.36	-1.25	-1.42	-1.29	-1.49	-1.53	-1.98	-2.02	-1.25	-0.91	-0.52	-0.63	-0.28	-0.13	0.00	-0.20	-0.78	-1.11	-1.21	-0.99	-1.52	-1.78								
		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								
DUNWOD		47.35	42.56	41.33	39.03	40.70	41.31	44.21	52.77	59.50	64.77	70.30	77.74	81.75	91.90	97.67	102.12	103.05	92.75	79.89	73.56	71.99	68.74	60.94	57.93								
61760		3.10	2.67	2.41	2.14	2.38	2.26	2.85	3.41	4.51	5.35	6.11	6.54	6.59	7.11	7.14	6.96	7.03	6.74	6.56	6.19	6.29	6.04	4.77	4.04								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-6.40	-9.88	-15.05	-21.24	-28.20	-27.82	-20.54	-8.36	-5.52	-2.20	-1.05	0.00	0.00								
GENESE		41.59	37.73	36.54	35.01	35.91	36.98	38.67	46.65	51.53	55.68	60.43	63.56	64.88	68.84	68.81	66.95	68.34	65.21	64.06	60.12	61.60	59.99	53.75	50.60								
61753		-2.65	-2.15	-2.37	-1.88	-2.41	-2.07	-2.69	-2.72	-3.46	-3.74	-1.93	-1.23	-0.39	-0.91	-0.49	0.00	0.14	-0.26	-0.91	-1.73	-1.91	-1.66	-2.42	-3.29								
		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		44.12	39.73	38.76	36.74	38.17	38.89	41.19	49.32	54.88	59.12	61.18	63.80	63.84	68.14	67.63	65.34	66.57	63.96	63.80	60.92	62.62	60.91	55.89	53.78								
61844		-0.13	-0.16	-0.16	-0.15	-0.15	-0.16	-0.17	-0.05	-0.11	-0.30	-0.87	-1.30	-1.44	-1.60	-1.66	-1.61	-1.64	-1.51	-1.17	-0.93	-0.89	-0.74	-0.28	-0.11								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL		47.12	42.40	41.17	38.92	40.54	41.20	44.00	52.48	59.06	64.29	69.41	75.76	79.03	87.96	92.46	95.11	96.20	87.71	77.62	71.88	71.13	68.23	60.55	57.61								
61758		2.88	2.51	2.26	2.03	2.22	2.15	2.65	3.11	4.07	4.87	5.67	6.16	6.33	6.90	7.21	6.96	7.09	6.81	6.37	5.88	5.97	5.80	4.38	3.72								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-4.81	-7.43	-11.31	-15.96	-21.20	-20.91	-15.44	-6.28	-4.15	-1.65	-0.79	0.00	0.00								
LONGIL		47.88	43.75	42.26	39.77	41.46	42.21	45.45	53.66	61.16	66.49	71.73	78.71	82.73	93.79	99.55	103.66	104.69	94.52	81.79	74.94	74.00	71.38	68.95	65.43								
61762		3.63	3.87	3.35	2.88	3.14	3.16	4.09	4.29	6.16	7.07	7.55	7.52	7.57	9.00	9.01	8.50	8.66	8.51	8.45	7.55	7.43	7.89	6.29	5.55								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-1.83	-6.40	-9.88	-15.05	-21.24	-28.21	-27.82	-20.54	-8.37	-5.54	-3.06	-1.84	-6.50	-5.99								
MHK VL		44.91	40.40	39.38	37.33	38.78	39.59	41.93	50.40	56.26	60.97	64.17	66.96	67.78	72.37	72.47	70.09	71.58	68.49	67.08	63.84	65.36	63.41	57.35	54.75								
61756		0.66	0.52	0.47	0.44	0.46	0.55	0.58	1.04	1.26	1.54	1.75	1.94	2.15	2.09	2.43	2.14	2.39	2.29	1.82	1.79	1.78	1.73	1.18	0.86								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.23	-0.35	-0.53	-0.75	-1.00	-0.98	-0.73	-0.30	-0.20	-0.08	-0.04	0.00	0.00								
MILLWD		47.26	42.52	41.29	38.99	40.66	41.31	44.17	52.92	59.61	64.89	70.43	77.83	81.81	91.93	97.53	101.71	102.73	92.61	80.00	73.66	72.19	68.84	61.05	57.82								
61759		3.01	2.63	2.37	2.10	2.34	2.26	2.81	3.55	4.62	5.47	6.30	6.80	6.92	7.53	7.55	7.30	7.43	7.14	6.89	6.43	6.54	6.17	4.89	3.93								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-6.23	-9.62	-14.65	-20.68	-27.46	-27.09	-20.00	-8.14	-5.38	-2.14	-1.02	0.00	0.00								
N.Y.C.		50.91	43.00	41.72	39.36	41.05	41.63	44.58	53.28	65.76	68.88	72.30	78.19	82.14	92.19	97.78	102.02	103.00	92.98	81.62	76.39	75.00	72.35	68.37	67.31								
61761		3.54	3.11	2.80	2.47	2.72	2.58	3.23	3.90	4.95	5.88	6.67	7.00	6.98	7.46	7.48	7.23	7.37	7.07	7.02	6.74	6.80	6.53	5.28	4.47								
		-3.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-5.82	-3.58	-3.27	-6.40	-9.88	-14.99	-21.00	-27.84	-27.43	-20.44	-9.63	-7.80	-4.70	-4.16	-6.92	-8.95								
NORTH		44.03	39.65	38.68	36.67	38.05	38.81	41.15	49.32	54.99	59.24	61.42	63.30	63.58	67.79	67.22	64.87	66.09	63.57	63.54	60.80	62.56	60.79	55.83	53.83								
61755		-0.22	-0.24	-0.23	-0.22	-0.27	-0.23	-0.21	-0.05	0.00	-0.18	-0.94	-1.49	-1.70	-1.95	-2.08	-2.08	-2.11	-1.90	-1.43	-1.05	-0.95	-0.86	-0.34	-0.05								
		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		46.46	41.92	40.90	38.77	40.43	41.00	43.59	51.64	57.91	62.87	66.70	72.08	73.39	80.53	82.41	82.50	83.35	77.65	72.21	67.73	68.18	65.33	58.98	56.31								
61845		2.21	2.03	1.98	1.88	2.11	1.95	2.23	2.27	2.91	3.45	3.93	4.47	4.24	4.88	4.78	4.49	4.23	4.12	3.96	3.71	3.81	3.27	2.81	2.42								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-2.81	-3.88	-5.90	-8.33	-11.06	-10.91	-8.06	-3.28	-2.17	-0.86	-0.41	0.00	0.00								

O H 61846	40.00 -4.25 0.00	36.46 -3.43 0.00	35.22 -3.70 0.00	33.75 -3.14 0.00	34.38 -3.95 0.00	35.69 -3.36 0.00	36.56 -4.80 0.00	44.23 -5.13 0.00	48.23 -6.76 0.00	51.40 -8.02 0.00	56.63 -5.43 0.30	60.75 -4.34 -0.30	61.68 -3.59 0.00	65.00 -4.74 0.00	65.00 -4.30 0.00	63.60 -3.35 0.00	65.00 -3.21 0.00	62.00 -3.47 0.00	60.88 -4.09 0.00	56.90 -4.95 0.00	58.17 -5.33 0.00	56.78 -4.87 0.00	51.00 -5.17 0.00	47.91 -5.98 0.00
PJM 61847	39.48 -5.18 -0.41	34.52 -0.24 5.13	31.90 -0.39 6.63	30.00 -0.41 6.48	30.85 -0.42 7.05	32.42 -0.43 6.20	38.00 -0.37 2.98	45.42 -0.20 3.75	51.85 0.05 3.20	58.44 0.36 1.34	64.69 1.31 -1.02	70.87 1.81 -4.27	73.48 2.09 -6.12	81.13 2.16 -9.23	84.37 2.29 -12.79	86.27 2.41 -16.91	87.43 2.59 -16.63	80.46 2.42 -12.57	72.16 2.01 -5.18	66.88 1.61 -3.42	66.39 1.52 -1.36	65.00 1.48 -1.87	54.06 0.39 2.50	47.00 -0.32 6.56
WEST 61752	40.09 -4.16 0.00	36.38 -3.51 0.00	35.14 -3.77 0.00	33.68 -3.21 0.00	34.34 -3.99 0.00	35.61 -3.44 0.00	36.56 -4.80 0.00	44.77 -4.59 0.00	49.00 -5.99 0.00	52.23 -7.19 0.00	57.68 -4.68 0.00	61.16 -3.63 0.00	62.47 -2.81 0.00	65.91 -3.84 0.00	65.97 -3.33 0.00	64.54 -2.41 0.00	65.95 -2.25 0.00	63.05 -2.42 0.00	61.72 -3.25 0.00	57.65 -4.21 0.00	59.00 -4.51 0.00	57.58 -4.07 0.00	51.45 -4.72 0.00	47.91 -5.98 0.00