

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion											07/04/2007
Zonal Data																																			
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 61757	48.94	38.21	32.14	29.76	29.79	30.02	32.11	34.83	42.09	51.12	55.66	61.44	61.62	63.08	63.54	64.62	66.83	63.56	62.11	60.36	62.44	60.68	51.80	45.41											
	2.42	1.78	1.44	1.39	1.39	1.24	1.41	1.53	1.74	2.11	2.65	2.81	2.71	2.89	2.91	2.96	2.94	2.44	2.90	2.76	3.20	2.62	2.18	2.12											
	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	0.04	0.06	0.00	0.00											
CENTRL 61754	44.94	35.00	29.57	27.35	27.40	27.89	29.60	31.87	38.66	46.91	50.84	56.34	56.73	58.09	58.56	59.57	61.78	59.16	57.08	55.41	57.16	55.85	47.49	41.78											
	-1.58	-1.42	-1.14	-1.02	-0.99	-0.89	-1.11	-1.43	-1.69	-2.11	-2.17	-2.29	-2.18	-2.11	-2.06	-2.10	-2.11	-1.96	-2.13	-2.19	-2.07	-2.21	-2.13	-1.52											
	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	0.04	0.06	0.00	0.00											
DUNWOD 61760	49.78	38.65	32.45	29.96	29.93	30.27	32.54	35.43	42.90	52.50	57.47	63.78	63.86	65.73	66.39	67.58	70.02	67.17	65.07	62.78	65.15	63.16	53.49	46.89											
	3.26	2.22	1.75	1.59	1.53	1.50	1.84	2.13	2.54	3.48	4.45	5.16	4.95	5.54	5.76	5.92	6.13	6.05	5.86	5.18	5.93	5.11	3.87	3.59											
	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	0.04	0.07	0.00	0.00											
GENESE 61753	43.87	34.35	29.11	26.92	26.98	27.66	29.07	30.87	37.53	45.19	48.87	54.16	54.66	56.04	56.44	57.35	59.47	56.90	54.76	53.33	51.91	48.96	45.74	40.87											
	-2.65	-2.08	-1.60	-1.45	-1.42	-1.12	-1.63	-2.43	-2.82	-3.82	-4.14	-4.46	-4.24	-4.15	-4.18	-4.32	-4.41	-4.22	-4.44	-4.26	-4.33	-4.36	-3.87	-2.42											
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.01	3.03	4.80	0.01	0.00											
H Q 61844	40.25	36.35	30.64	28.31	28.34	28.72	30.64	33.37	41.92	47.58	52.69	58.16	58.50	59.53	59.90	60.92	63.19	60.45	58.50	57.14	58.50	57.77	49.57	42.90											
	-0.28	-0.07	-0.06	-0.06	-0.06	-0.06	-0.06	0.07	0.08	0.05	-0.32	-0.47	-0.41	-0.66	-0.73	-0.74	-0.70	-0.67	-0.71	-0.46	-0.77	-0.35	-0.05	-0.39											
	5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	1.48	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												
HUD VL 61758	49.50	38.43	32.33	29.84	29.85	30.19	32.42	35.23	42.65	52.15	57.04	63.32	63.51	65.37	65.96	67.15	69.57	66.74	64.66	62.38	64.62	62.70	53.09	46.50											
	2.98	2.00	1.63	1.48	1.45	1.41	1.72	1.93	2.30	3.14	4.03	4.69	4.60	5.18	5.34	5.49	5.69	5.62	5.45	4.78	5.39	4.65	3.47	3.20											
	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	0.04	0.07	0.00	0.00											
LONGIL 61762	50.61	38.97	32.61	29.99	29.87	30.21	32.51	35.50	43.50	53.87	71.29	72.95	83.94	84.76	84.09	84.91	84.89	88.01	85.00	75.00	75.73	73.93	72.96	67.00											
	4.09	2.55	1.90	1.62	1.48	1.44	1.81	2.20	3.15	4.85	5.83	6.62	6.30	6.86	7.09	7.28	7.67	7.52	7.34	6.57	7.35	6.57	5.16	4.59											
	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	-12.45	-7.70	-18.73	-17.71	-16.37	-15.97	-13.33	-19.38	-18.45	-10.84	-9.11	-9.24	-18.18	-19.12											
MHK VL 61756	47.03	36.75	30.95	28.60	28.68	29.04	30.98	33.63	40.84	49.70	53.81	59.50	59.85	61.22	61.54	62.53	64.85	62.10	60.04	58.40	60.28	59.05	50.31	43.86											
	0.51	0.33	0.25	0.23	0.28	0.26	0.28	0.33	0.48	0.69	0.80	0.88	0.94	1.02	0.91	0.86	0.96	0.98	0.83	0.81	1.01	0.93	0.69	0.56											
	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												
MILLWD 61759	49.68	38.54	32.39	29.90	29.87	30.25	32.51	35.33	42.81	52.35	57.31	63.55	63.68	65.55	66.20	67.40	69.83	66.99	64.95	62.67	65.03	62.99	53.34	46.76											
	3.16	2.11	1.69	1.53	1.48	1.47	1.81	2.03	2.46	3.33	4.29	4.92	4.77	5.36	5.58	5.73	5.94	5.87	5.74	5.07	5.81	4.94	3.72	3.46											
	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	0.04	0.07	0.00	0.00											
N.Y.C. 61761	50.25	38.94	32.70	30.19	30.13	30.50	32.76	35.66	43.22	52.89	57.99	64.33	66.23	66.34	66.94	68.14	71.91	74.84	65.61	63.31	65.70	66.08	56.59	47.32											
	3.72	2.51	2.00	1.82	1.73	1.73	2.06	2.36	2.87	3.87	4.98	5.69	5.48	6.14	6.31	6.47	6.71	6.60	6.39	5.70	6.46	5.64	4.32	4.03											
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.84	-0.01	-0.01	0.00	-1.32	-7.12	-0.01	-0.01	0.04	-2.32	-2.65	0.00											
NORTH 61755	46.20	36.39	30.70	28.34	28.37	28.75	30.67	33.50	40.64	49.31	52.69	58.22	58.62	59.65	59.84	60.86	63.19	60.45	58.38	57.02	58.44	57.83	49.72	42.90											
	-0.33	-0.04	0.00	-0.03	-0.03	-0.03	-0.03	0.20	0.28	0.29	-0.32	-0.41	-0.29	-0.54	-0.79	-0.80	-0.70	-0.67	-0.83	-0.58	-0.83	-0.29	0.10	-0.39											
	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 61845	43.09	38.28	32.27	29.84	29.82	30.10	32.30	34.96	43.73	49.79	55.98	61.91	61.98	63.68	64.14	65.30	67.53	64.48	62.64	60.77	62.91	61.02	52.10	45.76											
	2.56	1.86	1.57	1.48	1.42	1.32	1.60	1.66	1.90	2.25	2.97	3.28	3.06	3.49	3.52	3.64	3.64	3.36	3.43	3.17	3.67	2.96	2.48	2.47											
	5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00											

OH 61846	36.39	33.00	28.21	26.10	26.18	27.05	28.00	28.97	36.55	40.52	45.11	49.88	50.30	51.46	51.84	52.66	54.62	52.32	50.38	49.41	48.00	45.08	42.52	38.49
	-4.14	-3.42	-2.49	-2.27	-2.22	-1.73	-2.70	-4.33	-5.29	-7.01	-7.90	-8.74	-8.60	-8.73	-8.79	-9.00	-9.26	-8.80	-8.82	-8.18	-8.36	-8.43	-7.10	-4.81
	5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	1.49	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.01	2.91	4.61	0.01	0.00
PJM 61847	35.59	33.23	29.48	28.00	28.00	28.49	30.49	33.00	41.27	46.95	52.96	58.80	59.33	60.80	61.48	62.53	65.08	62.73	60.22	58.00	59.60	58.35	49.00	43.34
	-5.35	-0.44	-0.40	-0.37	-0.40	-0.29	-0.21	-0.30	-0.56	-0.59	-0.05	0.18	0.18	0.60	0.85	0.86	1.02	0.67	1.01	0.40	0.89	0.23	-0.40	0.04
	5.58	2.76	0.82	0.00	0.00	0.00	0.00	0.00	-1.48	1.48	0.00	0.00	-0.24	0.00	0.00	0.00	-0.17	-0.94	0.00	0.00	0.56	0.00	0.22	0.00
WEST 61752	42.24	32.82	28.00	25.93	25.98	26.88	27.85	28.94	34.99	42.00	45.16	50.00	50.48	51.71	52.14	52.91	54.94	52.68	50.62	49.53	48.36	45.54	42.47	38.36
	-4.28	-3.61	-2.70	-2.44	-2.41	-1.90	-2.86	-4.36	-5.37	-7.01	-7.85	-8.62	-8.42	-8.49	-8.49	-8.76	-8.94	-8.43	-8.59	-8.06	-8.18	-8.25	-7.15	-4.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.01	2.74	4.33	0.01	0.00