

Day Ahead Market Zonal LBMP

--- LBMP \$		--- Marginal Cost of Losses														--- Marginal Cost of Congestion										08/04/2006	
Zonal Data		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		
Name	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	72.16	71.22	63.00	58.94	58.99	62.95	65.06	72.19	74.92	83.09	98.20	112.49	113.54	117.72	117.65	130.52	117.80	112.07	104.11	97.82	91.55	78.21	77.57	70.21		
		2.51	2.41	2.31	2.32	2.38	2.54	2.74	3.37	3.96	4.42	5.65	6.09	6.30	6.89	6.88	8.15	7.38	6.75	6.24	5.37	4.94	4.58	4.46	3.02		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.06	-1.49	-1.34	-2.26	-3.18	-3.25	-2.58	-3.51	-3.06	-1.86	-1.35	-1.37	-0.87	0.00	0.00		
CENTRL	61754	68.89	67.16	58.93	54.92	54.97	58.18	59.83	67.03	69.54	76.68	90.97	106.00	106.24	108.72	108.48	120.51	107.45	102.87	96.49	91.64	84.90	72.47	72.31	65.37		
		-0.77	-1.65	-1.76	-1.70	-1.64	-2.24	-2.49	-1.79	-1.56	-0.93	0.97	0.95	1.26	1.08	0.97	0.72	0.53	0.61	0.48	0.55	-0.34	-0.29	-0.80	-1.81		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	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	61760	76.34	75.08	66.09	61.77	61.71	65.97	68.55	76.94	98.32	111.51	136.36	148.39	169.09	192.83	194.48	193.47	199.98	184.54	150.76	133.41	126.84	101.44	82.25	74.17		
		6.69	6.26	5.40	5.15	5.10	5.56	6.23	8.12	8.98	10.01	11.75	13.34	13.33	13.78	13.87	15.69	14.22	13.50	12.87	12.02	10.91	9.24	9.14	6.99		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.62	-23.89	-33.55	-29.99	-50.77	-71.40	-73.10	-57.98	-78.85	-68.79	-41.89	-30.29	-30.68	-19.44	0.00	0.00		
GENESE	61753	65.96	64.07	55.90	52.20	52.31	55.28	56.34	64.49	66.70	74.27	88.33	104.11	103.93	106.14	105.90	117.16	104.77	100.82	94.18	89.00	82.77	71.01	70.70	62.15		
		-3.69	-4.75	-4.79	-4.42	-4.30	-5.14	-5.98	-4.34	-4.31	-3.34	-2.73	-0.95	-1.05	-1.51	-1.61	-2.64	-2.14	-1.43	-1.82	-2.10	-2.47	-1.75	-2.41	-5.04		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	0.00	0.00	0.00		
H Q	61844	67.92	67.92	60.08	55.94	55.88	59.81	65.00	64.01	69.09	70.95	71.01	71.43	71.49	74.58	82.69	89.65	89.91	77.15	77.25	76.40	82.61	70.61	68.86	67.92		
		-1.32	-0.89	-0.61	-0.68	-0.74	-0.60	-0.69	-1.45	-1.63	-2.25	-2.82	-3.47	-3.57	-3.66	-3.66	-3.95	-3.74	-3.58	-3.46	-3.19	-2.64	-2.26	-2.19	-1.21		
		0.41	0.00	0.00	0.00	0.00	0.00	-3.37	3.37	0.00	4.41	17.23	30.16	29.92	29.41	21.17	26.19	13.26	21.53	15.30	11.51	-0.01	-0.11	2.06	-1.94		
HUD VL	61758	73.64	72.41	62.83	58.20	58.71	62.73	65.39	74.29	93.00	105.00	127.63	140.58	156.36	175.01	176.24	178.82	180.11	167.17	140.05	125.67	118.93	94.50	79.76	71.18		
		6.13	5.71	4.92	4.70	4.59	5.07	5.73	7.57	8.42	9.39	11.29	12.92	13.12	13.56	13.65	15.33	13.79	13.09	12.48	11.75	10.57	8.80	8.70	6.45		
		2.15	2.12	2.77	3.11	2.49	2.76	2.66	2.10	-13.87	-18.00	-25.28	-22.60	-38.25	-53.79	-55.07	-43.69	-59.41	-51.83	-31.56	-22.82	-23.12	-12.94	2.06	2.45		
LONGIL	61762	112.63	102.65	95.07	92.68	92.30	92.77	94.06	97.67	111.65	118.37	178.53	194.09	194.55	197.17	210.97	211.06	210.64	195.50	191.19	145.69	129.06	119.00	107.82	99.64		
		8.22	7.71	6.80	6.51	6.45	6.71	6.98	9.29	10.32	11.56	13.84	15.55	15.43	16.04	16.56	18.57	16.57	15.13	15.27	14.39	13.13	10.91	10.60	8.20		
		-34.76	-26.13	-27.58	-29.55	-29.23	-25.65	-24.76	-19.55	-30.61	-29.20	-73.63	-73.48	-74.14	-73.48	-86.90	-72.69	-87.15	-78.11	-79.91	-40.20	-30.68	-35.33	-24.11	-24.26		
MHK VL	61756	71.05	69.92	61.60	57.24	57.35	61.20	63.25	70.27	73.39	80.99	95.97	110.92	112.15	115.50	115.43	127.25	114.37	108.94	100.75	95.61	89.30	76.04	75.16	68.26		
		1.39	1.10	0.91	0.62	0.74	0.79	0.93	1.45	1.77	2.48	3.64	4.73	5.25	5.17	5.16	5.27	4.49	4.09	3.17	3.37	2.90	2.55	2.05	1.07		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.90	-1.26	-1.13	-1.91	-2.69	-2.75	-2.18	-2.97	-2.59	-1.58	-1.14	-1.16	-0.73	0.00	0.00		
MILLWD	61759	73.09	71.80	61.89	57.09	57.93	61.79	64.56	74.26	96.91	110.78	135.44	147.78	167.91	191.09	192.69	192.24	198.03	182.96	150.00	132.76	126.08	98.77	79.68	71.04		
		6.55	6.06	5.22	4.98	4.93	5.38	6.11	8.12	8.91	9.93	11.75	13.55	13.54	13.99	14.08	16.05	14.43	13.80	13.25	12.21	11.00	9.24	9.14	6.92		
		3.11	3.07	4.02	4.51	3.62	4.00	3.86	2.68	-17.28	-23.24	-32.63	-29.17	-49.38	-69.44	-71.09	-56.40	-76.69	-66.90	-40.74	-29.46	-29.84	-16.77	2.57	3.07		
N.Y.C.	61761	121.50	119.65	104.03	101.50	93.59	101.28	105.62	120.80	123.44	127.96	148.77	162.60	180.09	199.78	201.27	200.50	205.73	192.87	164.57	146.35	144.83	142.30	127.55	123.51		
		7.45	6.95	5.95	5.66	5.55	6.10	6.92	9.02	9.90	10.87	12.29	13.97	13.86	14.32	14.41	16.29	14.65	14.01	13.15	12.57	11.51	10.11	9.87	7.66		
		-44.39	-43.89	-37.39	-39.22	-31.43	-34.77	-36.38	-42.96	-42.82	-39.48	-45.42	-43.57	-61.25	-77.82	-79.35	-64.41	-84.17	-76.60	-55.41	-42.68	-48.07	-59.43	-44.57	-48.67		
NORTH	61755	67.63	67.37	59.72	55.48	55.43	59.39	60.70	65.93	68.10	73.88	86.14	99.28	99.00	101.40	101.28	112.97	101.57	97.14	91.02	86.63	81.49	69.63	70.04	65.51		
		-2.02	-1.45	-0.97	-1.13	-1.19	-1.03	-1.62	-2.89	-2.62	-3.73	-4.92	-5.78	-5.98	-6.24	-6.24	-6.83	-5.35	-5.11	-4.99	-4.46	-3.75	-3.13	-3.07	-1.68		
		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	61845	73.07	72.46	64.03	60.01	59.96	63.98	66.18	73.64	82.61	92.67	110.76	123.71	131.81	143.00	143.40	150.90	145.60	136.51	119.76	109.73	103.50	86.00	78.70	71.42		
		3.83	3.65	3.34	3.40	3.34	3.56	3.86	4.82	5.45	5.90	6.83	7.14	7.35	7.97	7.85	8.86	8.45	7.87	7.68	7.01	6.48	5.68	5.70	4.23		
		0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.45	-9.16	-12.87	-11.50	-19.48	-27.39	-28.04	-22.24	-30.24	-26.38	-16.07	-11.62	-11.78	-7.56	0.12	0.00		

OH 61846	64.02 -5.22 0.41	62.14 -6.68 0.00	53.95 -6.74 0.00	50.50 -6.11 0.00	50.61 -6.00 0.00	52.98 -7.43 0.00	52.91 -9.41 0.00	60.63 -8.19 0.00	62.29 -8.77 -0.34	69.92 -7.68 0.00	83.41 -7.65 0.00	99.49 -5.57 0.00	99.00 -5.98 0.00	100.76 -6.89 0.00	100.53 -6.99 0.00	110.81 -8.98 0.00	99.00 -7.91 0.00	95.81 -6.44 0.00	89.67 -6.34 0.00	84.63 -6.47 0.00	78.77 -6.48 -0.01	67.56 -5.31 -0.11	68.44 -5.85 -1.17	57.50 -8.40 1.29
PJM 61847	58.20 -1.11 10.34	65.44 -3.37 0.00	56.99 -3.70 0.00	52.94 -3.68 0.00	52.99 -3.62 0.00	54.85 -5.56 0.00	50.80 -6.42 5.10	61.09 -4.61 3.12	75.61 -3.89 -8.78	74.66 -2.95 0.00	90.33 -0.73 0.00	107.79 2.73 0.00	130.00 3.99 -21.03	137.11 3.77 -25.69	150.00 3.66 -38.83	156.84 3.23 -33.81	156.54 2.89 -46.74	140.17 3.17 -34.75	121.37 2.98 -22.39	107.00 2.82 -13.08	114.56 -0.51 -29.83	92.34 -1.53 -21.11	61.90 -2.56 8.65	20.00 -4.90 42.28
WEST 61752	65.68 -3.97 0.00	63.10 -5.71 0.00	54.80 -5.89 0.00	51.29 -5.32 0.00	51.41 -5.21 0.00	53.59 -6.83 0.00	53.72 -8.60 0.00	61.73 -7.09 0.00	63.82 -7.28 -0.38	71.48 -6.13 0.00	85.78 -5.28 0.00	102.33 -2.73 0.00	102.15 -2.83 0.00	103.99 -3.66 0.00	103.64 -3.87 0.00	114.16 -5.63 0.00	102.10 -4.81 0.00	98.57 -3.68 0.00	92.26 -3.74 0.00	87.36 -3.73 0.00	80.73 -4.52 0.00	68.83 -3.93 0.00	68.51 -4.61 0.00	59.80 -7.39 0.00