

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion										
Zonal Data		12/05/2005																																
Name	PTID	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									
CAPITL	61757	73.84	64.21	58.77	58.88	63.96	86.10	110.72	114.81	107.54	107.59	110.54	106.61	99.30	96.08	92.67	95.60	115.56	153.87	141.13	126.05	110.13	99.24	86.99	67.45									
		4.31	3.86	3.59	3.65	3.90	5.33	7.63	8.31	7.78	7.78	7.81	7.35	7.10	6.70	6.39	6.50	7.96	10.60	9.60	8.25	7.49	6.75	5.61	4.06									
		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									
CENTRL	61754	67.79	58.48	53.47	53.52	58.26	79.15	103.09	106.50	100.06	99.90	103.15	99.36	92.11	88.75	85.08	87.67	107.49	144.41	132.98	119.34	103.46	93.23	80.96	62.31									
		-1.74	-1.87	-1.71	-1.71	-1.80	-1.62	0.00	0.00	0.30	0.10	0.41	0.10	-0.09	-0.63	-1.21	-1.43	-0.11	1.15	1.45	1.53	0.82	0.74	-0.41	-1.08									
		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	61760	77.06	68.81	57.58	57.63	68.50	86.02	110.93	117.25	117.29	120.02	122.04	118.62	112.87	111.71	107.48	114.37	129.07	164.59	150.70	137.86	122.34	112.98	97.75	74.66									
		4.66	4.16	3.75	3.76	4.08	5.25	7.84	8.52	8.08	8.18	8.32	7.64	7.47	6.97	6.56	6.77	8.50	11.60	10.39	8.95	8.31	7.40	6.10	4.31									
		-2.87	-4.30	1.36	1.35	-4.36	0.00	0.00	-2.24	-9.45	-12.03	-10.98	-11.71	-13.20	-15.36	-14.63	-18.50	-12.98	-9.72	-8.78	-11.10	-11.38	-13.09	-10.27	-6.96									
GENESE	61753	65.78	56.24	51.49	51.59	56.03	76.00	99.48	102.56	97.57	97.41	100.68	97.08	89.99	86.88	82.92	85.27	104.58	141.26	130.21	116.75	100.79	91.01	79.25	61.05									
		-3.75	-4.10	-3.70	-3.65	-4.02	-4.77	-3.61	-3.94	-2.19	-2.40	-2.05	-2.18	-2.21	-2.50	-3.37	-3.83	-3.01	-2.01	-1.32	-1.06	-1.85	-1.48	-2.12	-2.35									
		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	61844	68.70	59.62	54.58	54.63	59.34	80.09	89.90	114.71	97.47	97.51	100.37	97.28	90.26	87.77	85.08	87.85	105.55	139.83	128.37	115.10	100.18	89.90	80.82	61.64									
		-0.83	-0.72	-0.61	-0.61	-0.72	-1.05	-2.37	-2.24	-2.29	-2.30	-2.36	-1.99	-1.94	-1.61	-1.21	-1.25	-2.04	-3.44	-3.16	-2.71	-2.46	-2.59	-1.55	-0.76									
		0.00	0.00	0.00	0.00	0.00	-0.38	10.82	-10.45	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	-0.99	0.99									
HUD VL	61758	73.30	63.57	56.21	56.22	63.19	85.37	110.00	114.28	106.56	106.56	109.64	105.44	98.00	94.59	91.25	93.82	114.37	153.10	140.18	125.13	109.37	98.11	85.94	66.48									
		4.03	3.62	3.31	3.26	3.54	4.60	6.91	7.99	7.68	7.88	7.91	7.25	7.01	6.61	6.30	6.41	7.96	10.74	9.47	8.36	7.80	6.84	5.53	3.74									
		0.27	0.40	2.28	2.27	0.41	0.00	0.00	0.21	0.88	1.13	1.00	1.07	1.21	1.40	1.34	1.69	1.19	0.91	0.82	1.04	1.07	1.22	0.96	0.65									
LONGIL	61762	87.79	83.26	80.12	80.03	83.11	87.15	110.93	124.16	145.81	154.65	155.87	155.72	155.69	152.78	149.00	155.15	166.38	192.98	177.05	171.12	157.92	153.45	130.03	96.99									
		6.40	5.13	4.53	4.47	5.04	6.38	7.84	8.41	6.98	6.99	7.29	6.55	6.45	6.17	5.78	5.70	6.99	9.60	9.21	7.42	8.21	6.84	6.18	4.82									
		-11.86	-17.78	-20.41	-20.32	-18.01	0.00	-0.01	-9.24	-39.07	-47.86	-45.84	-49.91	-57.03	-57.23	-56.93	-60.35	-51.79	-40.11	-36.31	-45.89	-47.07	-54.11	-42.47	-28.78									
MHK VL	61756	69.53	60.35	55.13	55.18	60.06	81.01	104.33	108.42	101.56	101.60	104.58	100.85	93.31	90.36	86.98	90.52	109.64	146.13	134.42	120.40	104.79	94.34	81.94	63.45									
		0.00	0.00	-0.06	-0.06	0.00	0.24	1.24	1.92	1.80	1.80	1.85	1.59	1.11	0.98	0.69	1.43	2.04	2.87	2.89	2.59	2.16	1.85	0.57	0.06									
		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									
MILLWD	61759	73.49	63.60	55.32	55.39	63.22	85.85	110.93	114.85	106.44	106.14	109.39	105.01	97.51	93.82	90.43	92.80	113.99	153.51	140.56	125.00	109.02	97.58	85.65	66.33									
		4.45	3.98	3.59	3.59	3.90	5.09	7.84	8.73	8.28	8.38	8.53	7.74	7.56	7.06	6.64	6.86	8.61	11.89	10.52	9.07	8.31	7.31	6.02	4.12									
		0.49	0.73	3.45	3.43	0.74	0.00	0.00	0.38	1.60	2.04	1.87	2.00	2.25	2.62	2.50	3.16	2.22	1.65	1.49	1.88	1.93	2.22	1.74	1.18									
N.Y.C.	61761	88.00	84.77	85.67	85.61	84.65	86.91	112.07	126.52	151.99	164.08	164.95	164.15	164.00	171.00	163.58	185.00	179.08	200.36	183.03	178.54	163.85	160.53	135.17	100.12									
		5.35	4.77	4.30	4.31	4.68	6.14	8.97	9.80	9.28	9.28	9.55	8.74	8.48	7.95	7.51	7.66	9.58	12.89	11.57	10.25	9.44	8.51	7.08	5.07									
		-13.12	-19.66	-26.18	-26.07	-19.91	0.00	-0.01	-10.22	-42.95	-55.00	-52.66	-56.15	-63.32	-73.67	-69.79	-88.24	-61.91	-44.20	-39.92	-50.48	-51.77	-59.53	-46.72	-31.65									
NORTH	61755	68.00	59.14	54.25	54.29	58.80	78.99	99.38	103.62	96.77	96.91	99.55	96.49	89.53	87.14	84.56	87.94	105.12	138.68	127.32	114.16	99.35	89.25	79.25	62.31									
		-1.53	-1.21	-0.94	-0.94	-1.26	-1.78	-3.71	-2.88	-2.99	-2.89	-3.18	-2.78	-2.67	-2.23	-1.73	-1.16	-2.47	-4.58	-4.21	-3.65	-3.28	-3.24	-2.12	-1.08									
		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	74.05	73.00	73.00	77.34	81.08	86.26	100.48	125.46	120.00	108.09	111.16	106.81	103.07	106.50	105.25	99.30	122.46	154.73	141.66	126.41	110.54	99.52	94.69	74.01									
		4.52	4.28	3.92	3.92	4.26	5.49	7.84	8.52	8.28	8.28	8.42	7.54	7.65	7.15	6.90	7.04	8.61	11.46	10.13	8.60	7.90	7.03	6.27	4.44									
		0.00	-8.37	-13.90	-18.18	-16.76	0.00	10.45	-10.45	-11.96	0.00	0.00	0.00	-3.22	-9.97	-12.06	-3.16	-6.26	0.00	0.00	0.00	0.00	0.00	-7.05	-6.41									

O H 61846	62.65 -6.88 0.00	53.11 -7.24 0.00	48.73 -6.46 0.00	48.83 -6.41 0.00	52.67 -7.39 0.00	71.15 -9.61 0.00	51.75 -9.69 41.65	136.65 -11.50 -41.65	90.98 -8.78 0.00	90.82 -8.98 0.00	94.21 -8.53 0.00	90.83 -8.44 0.00	84.18 -8.02 0.00	81.16 -8.22 0.00	77.14 -9.15 0.00	78.85 -10.25 0.00	97.48 -10.11 0.00	132.23 -11.03 0.00	122.19 -9.34 0.00	109.92 -7.89 0.00	94.53 -8.11 0.00	85.83 -6.66 0.00	83.98 -5.78 -8.38	50.00 -5.01 8.38
PJM 61847	65.22 -4.31 0.00	55.52 -4.83 0.00	50.88 -4.30 0.00	50.87 -4.36 0.00	54.19 -4.44 1.42	77.84 -2.99 -0.06	95.76 1.75 9.09	119.61 2.66 -10.45	101.56 1.80 0.00	101.00 1.20 0.00	104.28 1.54 0.00	99.76 0.50 0.00	92.20 0.00 0.00	87.86 -1.52 0.00	83.35 -2.93 0.00	82.37 -4.28 2.45	110.37 0.32 -2.45	147.42 4.15 0.00	136.26 4.74 0.00	123.35 5.54 0.00	106.33 3.69 0.00	99.37 3.14 -3.73	78.22 -0.41 2.74	59.99 -2.41 0.99
WEST 61752	63.62 -5.91 0.00	53.95 -6.40 0.00	49.56 -5.63 0.00	49.60 -5.63 0.00	53.63 -6.43 0.00	73.25 -7.51 0.00	97.22 -5.88 0.00	99.04 -7.45 0.00	94.28 -5.49 0.00	94.11 -5.69 0.00	97.60 -5.14 0.00	93.81 -5.46 0.00	86.76 -5.44 0.00	83.39 -5.99 0.00	79.21 -7.08 0.00	80.81 -8.29 0.00	100.92 -6.67 0.00	137.25 -6.02 0.00	126.79 -4.74 0.00	114.39 -3.42 0.00	98.22 -4.41 0.00	88.88 -3.61 0.00	77.46 -3.91 0.00	59.71 -3.68 0.00