

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																										08/16/2005							
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		82.16	71.23	59.08	58.45	58.51	58.40	66.60	80.90	89.35	95.53	97.04	108.01	109.44	112.05	113.95	113.80	113.62	110.22	102.60	102.63	106.52	97.77	85.91	79.89								
61757		4.87	4.41	3.66	3.36	3.36	3.31	4.24	4.72	6.00	6.66	6.35	6.69	6.27	7.84	7.86	7.85	7.32	7.32	7.26	7.04	7.46	7.41	4.79	3.88								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.37	-2.65	-2.71	-3.15	-1.29	-1.06	-1.69	-5.86	-0.04	0.00	0.00								
CENTRL		75.12	64.22	52.87	52.17	52.33	52.34	59.18	73.74	81.43	87.00	89.61	99.80	101.54	100.92	101.89	101.49	101.50	99.89	92.67	91.91	91.93	88.97	80.07	73.74								
61754		-2.16	-2.61	-2.55	-2.92	-2.81	-2.75	-3.18	-2.44	-1.92	-1.87	-1.09	-1.52	-1.23	-0.92	-1.55	-1.76	-1.65	-1.73	-1.60	-2.16	-1.86	-1.35	-1.05	-2.28								
		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	-0.17	-0.58	0.00	0.00	0.00								
DUNWOD		84.71	73.24	60.58	59.88	59.94	59.94	68.41	83.64	92.68	99.17	101.49	113.28	121.44	156.40	161.81	165.71	174.06	141.23	128.72	107.39	110.96	102.46	90.13	83.54								
61760		7.42	6.42	5.15	4.79	4.80	4.85	6.05	7.46	9.33	10.31	10.79	11.96	12.13	12.32	13.03	13.01	12.79	12.70	12.26	12.21	12.21	12.10	9.00	7.53								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-42.25	-45.34	-49.45	-58.12	-26.92	-22.19	-1.29	-5.55	-0.03	0.00	0.00								
GENESE		73.73	62.21	51.38	50.46	50.79	51.01	57.12	70.92	79.18	86.02	89.70	100.71	101.74	100.81	101.58	101.28	101.08	99.07	92.10	91.32	90.62	87.71	79.83	70.62								
61753		-3.56	-4.61	-4.05	-4.63	-4.36	-4.08	-5.24	-5.26	-4.17	-2.84	-1.00	-0.61	-1.03	-1.02	-1.86	-1.96	-2.06	-2.54	-2.17	-2.72	-3.08	-2.62	-1.30	-5.40								
		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	-0.14	-0.49	0.00	0.00	0.00								
H Q		63.15	59.53	54.98	54.98	54.98	54.98	77.93	59.47	81.93	86.11	89.95	99.50	101.12	99.90	101.37	101.18	101.08	99.68	92.87	91.25	91.25	88.07	81.40	73.35								
61844		-0.85	-0.67	-0.44	-0.11	-0.17	-0.11	-0.37	-0.76	-1.42	-1.69	-1.81	-1.82	-1.64	-1.93	-2.07	-2.06	-2.06	-1.93	-2.17	-1.88	-1.96	-2.26	-1.62	-0.76								
		13.29	6.62	0.00	0.00	0.00	0.00	-15.95	15.95	0.00	1.07	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.77	0.00	0.00	-1.90	1.90								
HUD VL		83.08	71.90	59.58	58.89	58.95	58.95	67.22	82.80	91.77	98.19	100.58	111.96	118.58	143.75	148.41	150.31	156.13	133.48	122.21	106.26	109.82	101.37	89.15	82.25								
61758		5.80	5.08	4.16	3.80	3.81	3.86	4.86	6.63	8.42	9.33	9.89	10.64	11.00	11.61	12.00	11.87	11.76	11.58	11.22	11.08	11.37	11.02	8.03	6.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-30.31	-32.97	-35.20	-41.23	-20.28	-16.72	-1.28	-5.24	-0.03	0.00	0.00								
LONGIL		113.19	102.57	95.70	94.28	95.67	93.70	93.84	97.77	104.55	108.15	118.72	134.11	155.00	161.06	178.64	181.14	181.04	178.38	155.00	121.68	120.57	120.70	119.61	120.00								
61762		9.58	8.22	6.65	6.28	6.34	6.34	7.61	9.37	11.42	12.53	12.88	14.19	14.70	13.85	14.69	14.66	14.44	14.33	14.42	14.18	14.54	14.27	10.79	9.05								
		-26.32	-27.53	-33.62	-32.91	-34.18	-32.28	-23.87	-12.22	-9.78	-6.75	-15.15	-18.60	-37.54	-45.38	-60.51	-63.24	-63.45	-62.44	-46.30	-13.60	-12.82	-16.10	-27.69	-34.94								
MHK VL		76.98	66.89	55.42	55.04	55.09	55.15	62.61	77.39	85.02	90.73	93.05	102.23	104.31	103.87	103.85	103.76	104.59	103.34	95.31	94.26	94.97	90.69	82.34	76.70								
61756		-0.31	0.07	0.00	-0.06	-0.06	0.06	0.25	1.22	1.67	1.87	2.36	0.91	1.54	2.04	0.41	0.52	1.44	1.73	1.04	0.28	1.49	0.36	1.22	0.68								
		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	-0.08	-0.28	0.00	0.00	0.00								
MILLWD		84.40	73.04	60.41	59.72	59.78	59.77	68.22	83.49	92.52	98.99	101.31	113.08	121.18	155.44	160.71	164.44	172.56	140.49	128.19	107.40	110.96	102.37	89.97	83.24								
61759		7.11	6.21	4.99	4.63	4.63	4.68	5.86	7.31	9.17	10.13	10.61	11.75	12.02	12.42	13.03	13.01	12.79	12.60	12.26	12.21	12.21	12.01	8.84	7.22								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.39	-41.19	-44.24	-48.19	-56.63	-26.27	-21.66	-1.30	-5.54	-0.03	0.00	0.00								
N.Y.C.		96.51	87.91	79.55	81.29	78.74	79.37	87.98	96.20	106.21	130.06	128.57	141.25	157.00	176.04	180.00	182.87	189.11	165.17	150.26	139.42	133.09	136.90	110.32	108.12								
61761		11.75	10.02	7.98	7.55	7.55	7.60	9.17	11.50	13.92	15.20	16.05	17.83	17.98	17.41	18.21	18.17	18.15	18.09	17.63	17.65	17.71	17.70	13.95	11.86								
		-7.48	-11.07	-16.15	-18.65	-16.04	-16.68	-16.45	-8.52	-8.94	-26.00	-21.82	-22.10	-36.25	-56.79	-58.36	-61.45	-67.81	-45.47	-38.35	-27.87	-22.17	-28.87	-15.25	-20.24								
NORTH		76.05	65.82	54.76	54.87	54.81	54.92	61.86	75.49	81.35	86.55	88.34	98.89	100.71	98.88	100.23	100.04	100.05	98.67	91.07	91.08	90.13	86.62	78.45	74.80								
61755		-1.24	-1.00	-0.67	-0.22	-0.33	-0.17	-0.50	-0.69	-2.00	-2.31	-2.36	-2.43	-2.06	-2.95	-3.21	-3.20	-3.09	-2.95	-3.21	-2.82	-3.08	-3.70	-2.68	-1.22								
		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		69.10	64.88	59.30	58.62	58.73	58.56	66.91	80.92	89.43	94.55	98.56	108.82	112.70	126.30	129.81	131.10	133.75	119.66	111.19	102.26	106.52	98.13	88.38	78.75								
61845		5.10	4.68	3.88	3.53	3.58	3.47	4.43	4.88	6.08	6.75	6.80	7.50	7.30	7.74	8.28	8.36	7.74	7.72	7.64	7.61	7.64	7.77	5.35	4.64								
		13.29	6.62	0.00	0.00	0.00	0.00	-0.12	0.12	0.00	1.07	-1.07	0.00	-2.63	-16.73	-18.09	-19.49	-22.87	-10.32	-9.28	-0.76	-5.67	-0.03	-1.90	1.90								

OH 61846	58.05	52.72	48.66	47.38	47.76	47.93	50.00	68.47	74.10	79.26	85.59	95.04	95.06	94.60	94.96	94.67	94.69	92.87	87.69	85.78	85.48	83.28	77.84	64.14
	-5.95	-7.48	-6.76	-7.71	-7.39	-7.16	-9.48	-10.59	-9.25	-8.53	-6.17	-6.28	-7.71	-7.23	-8.48	-8.57	-8.46	-8.74	-7.35	-7.51	-8.30	-7.05	-5.35	-9.81
	13.29	6.62	0.00	0.00	0.00	0.00	2.88	-2.88	0.00	1.07	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.60	-0.57	0.00	-2.07	2.07
PJM 61847	59.52	53.72	48.33	47.00	45.56	47.32	52.88	65.89	74.68	80.42	87.32	97.27	100.40	100.00	101.16	100.66	100.57	99.68	93.72	90.40	90.90	91.42	74.61	66.13
	-4.48	-6.48	-7.09	-7.93	-7.78	-7.77	-9.48	-10.28	-8.67	-7.38	-4.44	-4.05	-2.36	-1.83	-2.28	-2.58	-2.58	-1.93	-1.32	-3.00	-3.26	-2.62	-4.71	-7.98
	13.29	6.62	0.00	0.16	1.81	0.00	0.00	0.00	0.00	1.07	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.49	-0.96	-3.72	1.81	1.90
WEST 61752	72.42	60.07	48.99	47.65	48.03	48.20	53.25	66.12	74.85	81.40	85.98	96.86	97.53	97.15	97.54	97.05	97.06	95.41	89.09	88.45	87.41	85.00	76.66	67.12
	-4.87	-6.75	-6.43	-7.44	-7.11	-6.89	-9.10	-10.05	-8.50	-7.46	-4.72	-4.46	-5.24	-4.68	-5.90	-6.19	-6.09	-6.20	-5.19	-5.63	-6.43	-5.33	-4.46	-8.89
	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	-0.18	-0.63	0.00	0.00	0.00