

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									06/25/2005								
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		58.22	53.11	50.01	44.97	44.71	43.54	45.20	55.86	73.08	77.87	83.50	90.41	90.89	93.09	96.10	96.90	96.65	93.26	89.74	84.52	84.36	81.69	78.02	79.34								
61757		2.72	2.43	2.11	1.85	1.84	1.84	1.82	2.41	3.61	4.06	4.65	5.60	5.71	5.68	6.03	6.08	6.07	5.69	5.08	4.71	4.32	4.19	4.00	4.21								
		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		52.90	48.24	45.32	40.79	40.55	39.46	41.30	51.05	66.48	71.52	77.43	84.56	85.09	87.41	90.25	91.09	90.94	87.13	83.56	78.38	78.60	76.88	72.18	72.57								
61754		-2.61	-2.43	-2.59	-2.33	-2.31	-2.25	-2.08	-2.41	-2.99	-2.29	-1.42	-0.25	-0.09	0.00	0.18	0.27	0.36	-0.44	-1.10	-1.44	-1.44	-0.62	-1.85	-2.55								
		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		59.78	54.37	51.11	46.00	45.70	44.46	46.29	57.46	75.37	79.79	85.47	92.62	93.53	96.06	99.52	100.26	99.91	96.15	92.11	86.52	85.96	82.85	79.95	81.36								
61760		4.27	3.70	3.21	2.89	2.83	2.75	2.91	4.01	5.90	5.98	6.62	7.80	8.35	8.65	9.46	9.45	9.33	8.58	7.45	6.70	5.92	5.35	5.92	6.24								
		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								
GENESE		51.95	47.58	44.79	40.40	40.17	39.04	41.00	50.41	64.95	70.64	76.96	83.46	84.24	86.53	89.44	90.54	90.67	86.43	82.63	77.26	77.96	76.42	70.99	70.09								
61753		-3.55	-3.09	-3.11	-2.72	-2.70	-2.67	-2.39	-3.05	-4.52	-3.17	-1.89	-1.36	-0.94	-0.87	-0.63	-0.27	0.09	-1.14	-2.03	-2.55	-2.08	-1.09	-3.04	-5.03								
		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		55.06	50.27	47.71	42.94	42.70	41.54	43.21	53.08	68.84	73.00	77.43	82.69	82.88	85.05	87.36	88.09	87.86	85.38	82.88	78.46	79.00	81.30	76.50	65.38								
61844		-0.44	-0.41	-0.19	-0.17	-0.17	-0.17	-0.17	-0.37	-0.63	-0.81	-1.42	-2.12	-2.30	-2.36	-2.70	-2.72	-2.72	-2.19	-1.78	-1.36	-1.04	-1.16	-1.18	-1.13								
		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	-4.96	-3.66	8.62									
HUD VL		58.61	53.36	50.16	45.14	44.88	43.63	45.42	56.34	73.84	78.24	83.89	91.01	91.91	94.49	97.72	98.45	98.10	94.49	90.50	85.00	84.52	81.69	78.62	80.39								
61758		3.11	2.69	2.25	2.03	2.01	1.92	2.04	2.89	4.38	4.43	5.05	6.19	6.73	7.08	7.66	7.63	7.52	6.92	5.84	5.19	4.48	4.19	4.59	5.26								
		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								
LONGIL		82.46	80.54	80.06	78.65	78.18	75.94	76.44	78.94	82.18	87.13	98.68	102.63	105.21	112.10	117.50	121.50	123.50	118.38	96.68	93.89	93.88	95.65	93.99	83.79								
61762		5.88	5.22	4.60	4.14	4.12	4.05	4.29	5.51	7.64	7.68	8.04	9.84	10.39	11.10	11.89	11.90	11.78	10.86	9.14	7.66	7.28	6.98	7.18	7.89								
		-21.08	-24.64	-27.55	-31.40	-31.19	-30.18	-28.77	-19.98	-5.07	-5.64	-11.79	-7.98	-9.64	-13.59	-15.55	-18.79	-21.14	-19.95	-2.88	-6.42	-6.56	-11.17	-12.79	-0.77								
MHK VL		55.45	50.57	47.71	42.94	42.70	41.54	43.29	53.40	69.53	74.11	79.40	85.58	85.69	87.93	90.70	91.45	91.21	87.92	84.74	79.81	80.52	78.43	74.32	75.28								
61756		-0.06	-0.10	-0.19	-0.17	-0.17	-0.17	-0.09	-0.05	0.07	0.30	0.55	0.76	0.51	0.52	0.63	0.64	0.63	0.35	0.08	0.00	0.48	0.93	0.30	0.15								
		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		59.56	54.17	50.92	45.83	45.53	44.29	46.11	57.30	75.16	79.64	85.31	92.62	93.61	96.24	99.61	100.35	100.00	96.24	92.19	86.52	85.88	82.85	79.87	81.29								
61759		4.05	3.50	3.02	2.72	2.66	2.59	2.73	3.85	5.70	5.83	6.47	7.80	8.43	8.83	9.55	9.54	9.42	8.67	7.53	6.70	5.84	5.35	5.85	6.16								
		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								
N.Y.C.		66.73	60.48	57.79	54.87	50.73	46.17	55.68	66.84	81.23	86.00	91.12	110.82	114.56	117.16	118.96	119.48	119.58	118.50	111.00	100.00	91.44	112.10	102.62	86.87								
61761		6.72	5.88	5.17	4.66	4.63	4.46	4.77	6.31	9.03	9.23	10.09	11.62	12.35	12.24	13.51	13.62	13.50	12.61	11.01	10.22	9.52	8.60	9.33	9.47								
		-4.51	-3.93	-4.71	-7.10	-3.23	0.00	-7.53	-7.08	-2.74	-2.96	-2.18	-14.38	-17.03	-17.51	-15.38	-15.04	-15.51	-18.32	-15.34	-9.97	-1.88	-25.99	-19.27	-2.28								
NORTH		54.73	49.96	47.47	42.68	42.44	41.33	42.95	52.86	68.49	72.56	76.40	81.17	81.01	83.13	85.38	86.00	85.78	83.54	81.19	77.02	78.12	75.33	71.88	73.02								
61755		-0.78	-0.71	-0.43	-0.43	-0.43	-0.38	-0.43	-0.59	-0.97	-1.25	-2.44	-3.65	-4.17	-4.28	-4.68	-4.81	-4.80	-4.03	-3.47	-2.79	-1.92	-2.17	-2.15	-2.10								
		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		58.28	53.11	50.01	45.01	44.75	43.58	45.25	55.96	73.22	77.80	83.26	90.16	90.72	92.92	96.01	96.81	96.47	93.09	89.65	84.28	84.04	86.11	81.69	70.79								
61845		2.78	2.43	2.11	1.90	1.89	1.88	1.87	2.51	3.75	3.99	4.42	5.34	5.54	5.51	5.94	5.99	5.89	5.52	4.99	4.47	4.00	3.64	4.00	4.28								
		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	0.00	-4.96	-3.66	8.62									

OH 61846	49.34 -6.16 0.00	45.20 -5.47 0.00	42.25 -5.65 0.00	38.24 -4.87 0.00	38.11 -4.76 0.00	36.95 -4.75 0.00	39.00 -4.38 0.00	48.00 -5.45 0.00	61.41 -8.06 0.00	67.61 -6.20 0.00	74.28 -4.57 0.00	80.57 -4.24 0.00	81.60 -3.58 0.00	83.82 -3.58 0.00	86.64 -3.42 0.00	87.91 -2.91 0.00	88.32 -2.26 0.00	83.63 -3.94 0.00	79.75 -4.91 0.00	74.62 -5.19 0.00	75.15 -4.88 0.00	79.05 -3.41 -4.96	73.71 -5.85 -5.53	55.77 -8.87 10.49
PJM 61847	47.62 -7.88 0.00	43.07 -7.60 0.00	40.00 -7.90 0.00	36.13 -6.98 0.00	35.08 -6.90 0.89	34.25 -6.71 0.74	37.22 -6.16 0.00	46.18 -7.27 0.00	61.41 -8.06 0.00	67.68 -6.13 0.00	74.67 -4.18 0.00	82.86 -1.95 0.00	83.90 -1.28 0.00	86.01 -1.40 0.00	88.89 -1.17 0.00	90.36 -0.45 0.00	90.40 -0.18 0.00	85.64 -1.93 0.00	81.86 -2.79 0.00	76.62 -3.19 0.00	76.28 -3.76 0.00	79.75 -2.71 -4.96	71.84 -5.85 -3.66	59.44 -7.06 8.62
WEST 61752	49.34 -6.16 0.00	45.10 -5.57 0.00	42.01 -5.89 0.00	38.03 -5.09 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.87 -4.51 0.00	48.00 -5.45 0.00	61.82 -7.64 0.00	68.35 -5.46 0.00	75.30 -3.55 0.00	82.10 -2.71 0.00	83.31 -1.87 0.00	85.57 -1.84 0.00	88.53 -1.53 0.00	90.00 -0.82 0.00	90.40 -0.18 0.00	85.29 -2.28 0.00	81.10 -3.56 0.00	75.82 -3.99 0.00	76.20 -3.84 0.00	75.26 -2.25 0.00	68.77 -5.26 0.00	67.09 -8.04 0.00