

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		06/15/2005																													
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		65.18	63.81	58.84	57.10	57.10	57.60	65.90	71.97	77.39	80.89	90.71	94.99	95.37	99.99	103.25	103.77	103.38	97.14	87.72	86.55	86.11	83.42	77.37	73.89						
61757		3.28	2.92	2.70	2.73	2.72	2.64	3.38	3.56	4.24	4.72	6.41	6.85	6.08	6.30	6.69	7.04	6.66	6.96	5.98	6.04	5.93	5.46	4.45	4.12						
		0.00	0.00	0.03	0.16	0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-2.44	-2.45	-2.33	-1.58	-1.59	-0.88	-0.87	0.00	0.00	0.00	0.00	0.00						
CENTRL		58.75	57.05	52.43	50.06	50.33	51.60	59.34	66.36	71.61	75.17	83.46	88.74	91.48	95.76	98.73	95.89	96.00	89.03	80.38	79.22	78.66	77.10	70.88	66.77						
61754		-3.16	-3.84	-3.54	-3.38	-3.38	-3.35	-3.19	-2.05	-1.54	-0.99	-0.84	-0.35	-0.43	-0.55	-0.57	-0.29	-0.38	-0.27	-0.49	-1.29	-1.52	-0.86	-2.04	-3.00						
		0.00	0.00	0.21	1.09	0.78	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-5.06	-5.06	-5.06	-1.03	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
DUNWOD		67.91	66.37	61.03	59.10	59.11	59.68	68.97	75.46	81.12	83.86	95.26	99.62	125.00	130.00	130.81	136.00	135.00	120.00	110.00	91.22	90.12	87.00	81.38	77.24						
61760		6.00	5.48	4.89	4.74	4.74	4.73	6.44	7.05	7.97	7.69	10.96	11.42	11.46	11.86	12.25	12.84	12.75	12.41	11.00	10.71	9.94	9.04	8.46	7.47						
		0.00	0.00	0.03	0.18	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-26.68	-26.89	-24.33	-28.01	-27.12	-18.29	-18.13	0.00	0.00	0.00	0.00	0.00						
GENESE		56.33	54.55	50.26	47.91	48.13	49.79	57.02	64.92	70.80	74.26	80.43	83.87	83.45	87.62	90.64	91.77	91.42	85.81	77.55	77.13	76.73	74.38	68.69	63.84						
61753		-5.57	-6.33	-5.67	-5.34	-5.45	-5.17	-5.50	-3.49	-2.34	-1.90	-3.88	-4.22	-4.43	-4.65	-4.62	-3.62	-4.00	-3.48	-3.32	-3.38	-3.45	-3.59	-4.23	-5.93						
		0.00	0.00	0.24	1.28	0.91	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.03	-1.03	-1.03	-0.24	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
H Q		61.16	60.52	55.77	54.06	54.03	55.11	61.16	67.25	71.61	74.64	82.03	85.81	84.86	89.24	92.16	92.67	92.75	86.53	78.52	78.34	78.09	75.78	71.25	68.38						
61844		-0.74	-0.37	-0.39	-0.44	-0.44	-0.27	-0.94	-1.16	-1.54	-1.52	-2.28	-2.02	-2.00	-2.01	-2.07	-2.47	-2.38	-2.77	-2.35	-2.17	-2.08	-2.18	-1.68	-1.40						
		0.00	0.00	0.01	0.04	0.03	-0.43	0.43	0.00	0.00	0.00	0.00	0.00	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		67.04	65.45	60.24	58.34	58.40	58.91	68.09	74.36	79.95	82.79	94.00	98.48	117.74	122.82	124.32	128.22	127.45	114.39	104.54	90.17	88.92	85.99	80.44	76.26						
61758		5.14	4.57	4.10	3.98	4.03	3.96	5.56	5.95	6.80	6.63	9.70	10.28	10.34	10.86	11.31	11.80	11.70	11.25	9.95	9.66	8.74	8.03	7.51	6.49						
		0.00	0.00	0.03	0.18	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-20.55	-20.71	-18.77	-21.27	-20.62	-13.85	-13.72	0.00	0.00	0.00	0.00	0.00						
LONGIL		105.00	81.00	76.91	75.16	76.06	74.83	76.43	85.75	90.54	93.26	96.36	100.40	125.76	131.35	133.15	139.00	142.73	129.00	111.70	92.99	92.29	95.44	87.78	88.00						
61762		7.74	7.00	6.29	6.16	6.16	6.05	7.94	8.76	9.80	9.37	12.06	12.21	12.25	13.23	14.61	15.60	15.41	14.64	12.70	12.48	11.47	10.52	9.84	8.86						
		-35.36	-13.11	-14.45	-14.47	-15.41	-13.83	-5.96	-8.58	-7.59	-7.73	0.00	-0.36	-26.66	-26.87	-24.31	-28.25	-32.19	-25.06	-18.13	0.00	-0.64	-6.95	-5.01	-9.36						
MHK VL		62.27	61.01	56.15	54.16	54.24	55.12	62.90	69.37	73.58	77.16	84.64	88.84	90.17	94.39	97.18	96.47	96.41	90.34	82.36	81.24	80.66	79.75	73.87	70.33						
61756		0.37	0.12	0.06	0.05	0.05	0.16	0.38	0.96	0.44	0.99	0.34	0.44	0.09	-0.09	-0.19	-0.19	-0.29	0.36	0.81	0.72	0.48	1.79	0.95	0.56						
		0.00	0.00	0.08	0.42	0.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.23	-3.24	-3.14	-1.51	-1.57	-0.69	-0.68	0.00	0.00	0.00	0.00	0.00						
MILLWD		67.72	66.18	60.86	58.94	58.94	59.52	68.97	75.73	81.41	84.09	95.43	99.87	124.81	130.01	131.01	136.09	135.12	120.21	110.07	91.78	90.44	87.32	81.60	77.03						
61759		5.82	5.30	4.72	4.58	4.58	4.56	6.44	7.32	8.27	7.92	11.13	11.68	11.99	12.59	13.10	13.70	13.60	13.13	11.56	11.27	10.26	9.36	8.68	7.26						
		0.00	0.00	0.03	0.18	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-25.97	-26.17	-23.68	-27.24	-26.39	-17.79	-17.64	0.00	0.00	0.00	0.00	0.00						
N.Y.C.		80.09	73.73	66.22	65.13	64.61	65.18	75.64	81.84	85.00	105.40	110.00	118.95	135.00	144.33	140.00	140.00	140.00	135.00	119.69	103.00	96.10	96.00	84.74	80.50						
61761		8.54	7.85	7.08	6.93	6.92	6.87	8.94	9.92	11.19	10.97	14.75	15.28	15.11	15.24	16.11	16.84	16.74	16.34	14.48	14.49	14.03	12.79	11.81	10.33						
		-9.65	-4.98	-2.97	-3.67	-3.20	-3.35	-4.17	-3.51	-0.66	-18.27	-10.94	-15.84	-33.03	-37.84	-29.65	-28.01	-28.13	-29.37	-24.34	-8.00	-1.89	-5.25	0.00	-0.40						
NORTH		61.04	60.40	55.65	53.90	53.88	54.63	61.34	67.39	71.17	74.41	81.35	85.46	84.53	88.88	91.68	91.80	91.99	85.28	77.80	77.86	77.61	75.54	70.66	67.75						
61755		-0.87	-0.49	-0.51	-0.55	-0.54	-0.33	-1.19	-1.03	-1.97	-1.75	-2.95	-2.46	-2.69	-2.74	-2.92	-3.43	-3.23	-4.02	-3.07	-2.66	-2.57	-2.42	-2.26	-2.02						
		0.00	0.00	0.02	0.09	0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.36	-0.36	-0.36	-0.08	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
NPX		65.62	64.17	59.12	57.43	57.43	57.87	66.64	72.26	77.61	80.58	90.88	94.82	104.31	109.02	111.43	113.55	113.03	103.72	94.21	86.79	86.27	83.26	77.66	74.45						
61845		3.71	3.29	2.98	3.05	3.05	2.91	4.06	3.90	4.46	4.42	6.58	6.68	6.51	6.75	7.16	7.52	7.32	7.41	6.39	6.28	6.09	5.30	4.74	4.67						
		0.00	0.00	0.03	0.16	0.11	0.00	-0.05	0.05	0.00	0.00	0.00	-0.32	-10.94	-11.02	-10.04	-10.89	-10.58	-7.02	-6.96	0.00	0.00	0.00	0.00	0.00						

O H 61846	53.48 -8.42 0.00	51.26 -9.62 0.00	47.17 -8.76 0.24	45.00 -8.29 1.24	45.05 -8.55 0.88	46.55 -8.41 0.00	53.83 -8.69 0.00	62.39 -6.02 0.00	68.46 -4.68 0.00	71.52 -4.65 0.00	76.04 -8.26 0.00	78.89 -9.13 -0.20	78.36 -9.29 -0.80	82.01 -10.04 -0.80	84.95 -10.08 -0.80	87.31 -8.09 -0.25	87.35 -8.09 -0.30	82.15 -7.14 0.00	74.32 -6.55 0.00	74.55 -5.96 0.00	74.09 -6.09 0.00	72.04 -5.93 0.00	66.51 -6.42 0.00	60.77 -9.00 0.00
PJM 61847	54.60 -7.30 0.00	51.75 -9.13 0.00	47.55 -8.43 0.20	45.27 -8.23 1.03	45.64 -8.12 0.73	46.77 -8.19 0.00	54.33 -8.19 0.00	63.08 -5.34 0.00	68.90 -4.24 0.00	73.19 -2.97 0.00	82.62 -1.69 0.00	88.30 -0.53 -1.00	91.13 0.26 -4.01	94.71 -0.55 -4.01	98.62 0.38 -4.01	98.75 2.76 -0.84	98.51 2.38 -1.00	90.63 1.34 0.00	81.35 0.49 0.00	80.43 -0.08 0.00	78.98 -1.20 0.00	76.48 -1.48 0.00	67.60 -5.32 0.00	61.68 -8.09 0.00
WEST 61752	53.98 -7.92 0.00	51.57 -9.32 0.00	47.40 -8.54 0.23	45.20 -8.13 1.20	45.35 -8.28 0.85	46.82 -8.13 0.00	54.21 -8.32 0.00	63.62 -4.79 0.00	70.00 -3.15 0.00	73.50 -2.67 0.00	78.40 -5.90 0.00	82.01 -6.15 -0.33	82.01 -6.17 -1.32	85.64 -6.93 -1.32	88.86 -6.69 -1.32	91.32 -4.19 -0.36	91.29 -4.28 -0.44	85.36 -3.93 0.00	76.99 -3.88 0.00	77.61 -2.90 0.00	76.65 -3.53 0.00	74.38 -3.59 0.00	67.82 -5.10 0.00	61.40 -8.37 0.00