

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		06/28/2005																															
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		60.92	56.62	54.96	54.66	52.30	55.68	62.23	74.85	78.38	80.84	87.16	88.73	97.06	102.12	109.69	113.42	112.76	100.37	91.07	87.07	85.95	85.26	82.91	70.71								
61757		2.96	2.70	2.72	2.60	2.49	2.75	2.91	3.77	4.30	4.86	5.63	6.19	6.94	7.56	8.13	8.69	8.45	7.35	6.51	6.15	6.07	5.80	4.91	4.07								
		0.00	0.00	0.04	0.04	0.04	0.04	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		55.41	50.91	48.87	48.66	46.53	49.53	56.41	68.38	71.12	72.71	78.03	79.81	86.87	92.00	98.93	102.21	102.01	90.41	81.09	77.36	76.37	77.16	75.03	63.85								
61754		-2.55	-3.02	-3.14	-3.18	-3.04	-3.18	-2.91	-2.70	-2.96	-3.27	-3.51	-2.72	-3.24	-2.55	-2.64	-2.51	-2.29	-2.60	-3.47	-3.56	-3.51	-2.30	-2.96	-2.80								
		0.00	0.00	0.28	0.26	0.28	0.26	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								
DUNWOD		63.12	58.51	56.58	56.27	53.79	57.32	64.24	77.55	81.27	83.80	90.34	92.19	101.47	106.94	114.87	118.76	118.39	105.39	95.21	90.71	89.31	88.44	86.19	73.31								
61760		5.16	4.58	4.34	4.22	3.99	4.40	4.92	6.47	7.19	7.83	8.81	9.66	11.35	12.39	13.31	14.03	14.08	12.37	10.65	9.79	9.43	8.98	8.19	6.66								
		0.00	0.00	0.04	0.04	0.04	0.04	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		54.72	49.72	47.62	47.46	45.58	48.32	55.41	68.31	71.05	71.95	77.37	79.07	85.61	90.49	97.40	100.64	100.24	88.92	79.57	76.47	75.49	76.92	74.72	62.18								
61753		-3.25	-4.21	-4.34	-4.32	-3.94	-4.34	-3.92	-2.77	-3.04	-4.03	-4.16	-3.47	-4.51	-4.07	-4.16	-4.08	-4.07	-4.09	-4.99	-4.45	-4.39	-2.54	-3.28	-4.47								
		0.00	0.00	0.33	0.31	0.33	0.31	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		57.15	53.39	51.75	51.67	49.44	52.43	65.38	63.78	72.75	75.66	80.47	81.13	88.23	92.29	99.13	102.00	101.60	90.97	83.20	79.55	78.52	77.71	76.67	65.38								
61844		-0.81	-0.54	-0.52	-0.42	-0.40	-0.53	-0.53	-0.71	-0.81	-0.84	-1.06	-1.40	-1.89	-2.27	-2.44	-2.72	-2.71	-2.05	-1.44	-1.29	-1.36	-1.75	-1.33	-1.27								
		0.00	0.00	0.01	0.01	0.01	0.01	-6.59	6.59	0.52	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.08	0.00	0.00	0.00	0.00								
HUD VL		62.19	57.65	55.74	55.44	52.99	56.47	63.24	76.20	80.01	82.51	88.95	90.87	100.03	105.52	113.35	117.19	116.83	103.81	93.69	89.26	88.03	87.17	84.86	72.18								
61758		4.23	3.72	3.50	3.39	3.19	3.55	3.92	5.12	5.93	6.53	7.42	8.34	9.91	10.97	11.78	12.46	12.52	10.79	9.13	8.33	8.15	7.71	6.86	5.53								
		0.00	0.00	0.04	0.04	0.04	0.04	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		84.72	81.60	80.98	80.25	79.66	78.41	79.92	83.87	91.17	96.00	100.75	117.00	140.00	158.52	161.98	166.84	168.84	166.95	157.85	146.49	129.45	115.22	93.00	93.09								
61762		6.96	6.26	5.91	5.78	5.48	5.98	6.70	8.46	9.33	9.80	10.93	12.22	14.06	15.51	16.05	17.18	17.11	14.88	13.02	12.38	11.90	11.44	10.22	8.33								
		-19.80	-21.42	-22.79	-22.38	-24.33	-19.47	-13.90	-4.33	-7.75	-10.23	-8.29	-22.25	-35.82	-48.46	-44.37	-44.94	-47.42	-59.05	-60.27	-53.18	-37.67	-24.32	-4.78	-18.12								
MHK VL		57.96	53.76	51.92	51.74	49.50	52.66	59.38	70.73	73.86	75.90	81.37	82.62	90.66	95.31	102.28	105.57	105.04	92.55	83.96	80.27	79.56	79.54	78.31	66.85								
61756		0.00	-0.16	-0.26	-0.26	-0.25	-0.21	0.06	-0.36	-0.22	-0.08	-0.16	0.08	0.54	0.76	0.71	0.84	0.73	-0.47	-0.59	-0.65	-0.32	0.08	0.31	0.20								
		0.00	0.00	0.10	0.09	0.10	0.09	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		62.95	58.35	56.42	56.12	53.64	57.16	64.07	77.62	81.42	83.88	90.66	92.61	102.10	107.79	115.79	119.70	119.33	106.13	95.88	91.36	89.71	88.84	86.34	73.11								
61759		4.98	4.42	4.18	4.06	3.84	4.24	4.75	6.54	7.33	7.90	9.13	10.07	11.99	13.24	14.22	14.98	15.02	13.12	11.33	10.44	9.83	9.38	8.35	6.46								
		0.00	0.00	0.04	0.04	0.04	0.04	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.		73.43	66.82	58.72	58.41	57.50	60.77	69.23	82.65	85.34	93.73	104.73	110.14	124.60	130.76	130.16	132.93	134.00	126.22	113.72	105.49	99.88	92.49	90.01	76.97								
61761		7.65	6.90	6.48	6.36	6.03	6.62	7.47	9.74	10.67	11.47	12.88	13.95	15.86	16.74	18.49	19.37	19.40	17.21	14.97	13.84	13.50	13.03	12.01	9.73								
		-7.82	-5.99	0.04	0.04	-1.62	-1.19	-2.44	-1.83	-0.59	-6.28	-10.32	-13.66	-18.62	-19.47	-10.11	-8.83	-10.29	-16.00	-14.20	-10.73	-6.49	0.00	0.00	-0.59								
NORTH		56.69	53.01	51.32	51.24	49.03	52.04	58.43	70.23	73.12	75.06	80.15	80.80	87.59	91.34	98.01	100.85	100.45	90.23	82.69	78.98	77.96	76.92	76.28	64.85								
61755		-1.28	-0.92	-0.94	-0.83	-0.80	-0.90	-0.89	-0.85	-0.96	-0.91	-1.39	-1.73	-2.52	-3.21	-3.55	-3.87	-3.86	-2.79	-1.86	-1.94	-1.92	-2.54	-1.72	-1.80								
		0.00	0.00	0.02	0.02	0.02	0.02	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		61.27	57.00	55.33	55.03	52.65	56.00	62.41	74.92	77.93	81.36	87.16	88.81	97.24	102.21	109.90	113.52	112.97	100.64	91.40	87.07	86.03	85.18	83.07	71.04								
61845		3.30	3.07	3.08	2.97	2.84	3.07	3.08	3.84	4.37	4.86	5.63	6.27	7.12	7.66	8.33	8.80	8.66	7.63	6.76	6.23	6.15	5.72	5.07	4.40								
		0.00	0.00	0.04	0.04	0.04	0.04	0.00	0.00	0.52	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.08	0.00	0.00	0.00	0.00								

O H 61846	52.57 -5.39 0.00	46.97 -6.96 0.00	44.96 -7.01 0.32	44.92 -6.88 0.30	42.80 -6.73 0.32	45.36 -7.31 0.30	52.38 -6.94 0.00	65.82 -5.26 0.00	67.49 -6.07 0.52	68.45 -8.05 -0.52	73.05 -8.48 0.00	74.86 -7.68 0.00	81.02 -9.10 0.00	85.76 -8.79 0.00	92.32 -9.22 0.00	95.51 -9.22 0.00	95.34 -8.97 0.00	84.55 -8.46 0.00	75.25 -9.39 -0.08	72.42 -8.42 0.09	71.49 -8.39 0.00	73.98 -5.48 0.00	72.07 -5.93 0.00	58.98 -7.66 0.00
PJM 61847	50.89 -7.07 0.00	46.00 -7.93 0.00	43.55 -8.47 0.26	43.36 -8.49 0.25	41.36 -8.22 0.26	44.03 -8.69 0.25	50.84 -8.48 0.00	63.90 -7.18 0.00	66.37 -7.19 0.52	69.89 -6.61 -0.52	75.74 -5.79 0.00	78.99 -3.55 0.00	85.97 -4.15 0.00	92.38 -2.17 0.00	99.43 -2.13 0.00	103.68 -1.05 0.00	104.10 -0.21 0.00	92.18 -0.84 0.00	81.00 -3.64 -0.08	75.50 -5.34 0.08	73.89 -5.99 0.00	74.85 -4.61 0.00	70.90 -7.10 0.00	58.78 -7.86 0.00
WEST 61752	52.51 -5.45 0.00	46.97 -6.96 0.00	44.81 -7.16 0.31	44.72 -7.08 0.29	42.66 -6.88 0.31	45.26 -7.41 0.29	52.32 -7.00 0.00	66.46 -4.62 0.00	68.97 -5.11 0.00	69.37 -6.61 0.00	74.93 -6.60 0.00	77.25 -5.28 0.00	83.54 -6.58 0.00	88.60 -5.96 0.00	95.47 -6.09 0.00	98.86 -5.86 0.00	98.78 -5.53 0.00	87.53 -5.49 0.00	77.45 -7.10 0.00	74.44 -6.47 0.00	73.17 -6.71 0.00	75.49 -3.97 0.00	73.08 -4.91 0.00	59.38 -7.26 0.00