

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		11/29/2005																															
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		52.20	50.61	47.56	45.99	46.93	66.79	79.31	80.71	79.43	80.44	80.43	78.87	78.71	77.95	73.20	74.21	90.94	114.90	104.77	89.44	81.14	74.42	63.88	53.41								
61757		3.14	2.95	2.82	2.68	2.82	4.14	5.26	5.21	4.43	4.41	4.34	4.18	4.24	4.27	3.82	4.00	5.63	7.32	6.30	5.69	4.67	4.08	3.62	2.98								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		47.83	46.37	43.44	42.22	42.91	60.90	72.64	74.06	74.03	75.12	75.18	73.72	72.83	71.91	67.79	68.45	84.63	107.47	98.27	83.49	75.64	69.29	59.12	49.23								
61754		-1.23	-1.29	-1.30	-1.08	-1.19	-1.75	-1.41	-1.43	-0.97	-0.91	-0.91	-0.97	-1.64	-1.77	-1.60	-1.76	-0.68	-0.11	-0.20	-0.25	-0.84	-1.06	-1.14	-1.21								
		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								
DUNWOD		52.34	50.75	47.60	46.07	46.93	67.38	80.17	81.94	81.00	82.19	82.25	80.59	80.50	79.64	74.66	75.82	94.75	117.48	108.98	93.29	83.53	76.75	65.96	55.51								
61760		3.29	3.10	2.86	2.77	2.82	4.45	5.92	6.19	6.00	6.16	6.16	5.90	6.03	5.97	5.27	5.62	8.02	9.90	9.16	8.29	6.88	5.91	4.82	3.68								
		0.00	0.00	0.00	0.00	0.00	-0.27	-0.19	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	-1.35	-1.26	-0.17	-0.50	-0.88	-1.39								
GENESE		46.90	45.32	42.64	41.44	42.08	58.40	69.16	70.29	71.47	72.53	72.52	71.03	69.92	68.81	65.16	65.71	81.38	103.28	95.02	80.14	72.50	66.82	57.73	47.77								
61753		-2.16	-2.34	-2.10	-1.86	-2.03	-4.26	-4.89	-5.21	-3.52	-3.50	-3.58	-3.66	-4.54	-4.86	-4.23	-4.49	-3.92	-4.30	-3.45	-3.60	-3.98	-3.52	-2.53	-2.67								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		48.47	47.08	44.25	42.78	43.58	61.91	72.79	74.44	73.88	74.89	74.95	73.64	73.65	72.79	68.69	72.79	80.07	105.00	96.10	81.48	74.95	69.07	59.30	49.83								
61844		-0.59	-0.57	-0.49	-0.52	-0.53	-0.75	-1.26	-1.06	-1.13	-1.14	-1.14	-1.05	-0.82	-0.88	-0.69	-0.77	-1.88	-2.58	-2.36	-2.26	-1.53	-1.27	-0.96	-0.61								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	3.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL		51.75	50.23	47.11	45.60	46.44	65.68	78.86	80.46	80.32	81.50	81.57	79.99	78.18	77.44	74.04	73.45	89.04	116.62	104.25	88.88	82.42	74.59	62.74	50.85								
61758		2.70	2.57	2.37	2.29	2.34	3.70	5.18	5.44	5.32	5.47	5.48	5.30	5.36	5.23	4.65	4.98	7.25	9.04	8.37	7.54	6.27	5.21	4.16	3.08								
		0.00	0.00	0.00	0.00	0.00	0.68	0.37	0.47	0.00	0.00	0.00	0.00	1.65	1.47	0.00	1.74	3.52	0.00	2.58	2.40	0.33	0.96	1.68	2.66								
LONGIL		80.34	79.39	77.90	77.90	79.35	80.43	83.72	86.68	86.86	90.63	96.63	96.63	96.68	93.83	90.63	92.68	124.64	135.45	135.43	133.30	119.79	93.01	83.81	80.69								
61762		4.66	4.43	4.12	3.98	4.06	6.02	6.44	7.02	6.98	7.37	7.15	6.95	6.40	6.11	6.18	5.76	8.53	11.40	10.34	9.38	7.80	6.75	5.00	3.93								
		-26.62	-27.30	-29.04	-30.61	-31.18	-11.76	-3.22	-4.16	-4.88	-7.23	-13.39	-15.00	-15.81	-14.04	-15.07	-16.71	-30.80	-16.46	-26.62	-40.18	-35.50	-15.91	-18.54	-26.31								
MHK VL		48.91	47.56	44.74	43.21	44.06	62.85	74.79	76.63	76.05	77.02	77.08	75.66	75.14	74.48	70.01	70.77	86.33	109.63	100.04	85.00	77.55	70.97	60.68	50.54								
61756		-0.15	-0.10	0.00	-0.09	-0.04	0.19	0.74	1.13	1.05	0.99	0.99	0.97	0.67	0.81	0.62	0.56	1.02	2.04	1.58	1.26	1.07	0.63	0.42	0.10								
		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								
MILLWD		52.20	50.61	47.47	45.94	46.80	65.93	79.28	80.84	81.00	82.11	82.18	80.51	77.65	77.03	74.52	72.81	88.05	117.48	103.81	88.41	82.88	74.69	62.48	50.04								
61759		3.14	2.95	2.73	2.64	2.69	4.26	5.78	6.04	6.00	6.08	6.09	5.83	5.96	5.82	5.13	5.55	7.85	9.90	9.16	8.21	6.88	5.77	4.70	3.53								
		0.00	0.00	0.00	0.00	0.00	0.99	0.54	0.70	0.00	0.00	0.00	0.00	2.78	2.47	0.00	2.94	5.11	0.00	3.81	3.54	0.48	1.42	2.48	3.93								
N.Y.C.		52.88	51.33	48.10	46.55	47.42	76.25	85.47	88.54	113.20	140.04	125.00	139.88	104.11	100.65	125.00	100.68	138.38	152.72	141.21	123.21	103.90	97.10	95.00	90.30								
61761		3.83	3.67	3.36	3.25	3.31	5.08	6.81	7.10	6.82	6.99	7.00	6.72	6.93	6.78	5.97	6.46	9.04	11.08	10.44	9.38	7.72	6.75	5.60	4.29								
		0.00	0.00	0.00	0.00	0.00	-8.51	-4.61	-5.94	-31.37	-57.01	-41.91	-58.47	-22.71	-20.20	-49.64	-24.02	-44.03	-34.06	-32.31	-30.08	-19.70	-20.01	-29.14	-35.57								
NORTH		48.08	46.70	43.98	42.43	43.27	61.53	72.27	74.44	73.65	74.58	74.65	73.34	73.28	72.50	68.42	69.22	82.41	104.14	95.22	80.39	74.19	68.37	58.87	49.43								
61755		-0.98	-0.95	-0.76	-0.87	-0.84	-1.13	-1.78	-1.06	-1.35	-1.44	-1.45	-1.34	-1.19	-1.18	-0.97	-0.98	-2.90	-3.44	-3.25	-3.35	-2.29	-1.97	-1.39	-1.01								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		67.00	65.00	65.00	65.00	65.28	68.00	79.84	80.82	79.80	80.67	80.66	79.02	79.01	78.24	73.34	74.49	92.80	115.33	105.97	90.93	81.83	75.00	65.00	67.59								
61845		3.38	3.24	3.04	2.90	3.00	4.51	5.70	5.21	4.80	4.64	4.57	4.33	4.54	4.57	3.96	4.28	6.65	7.75	6.89	6.62	5.28	4.43	4.34	3.58								
		-14.56	-14.10	-17.22	-18.80	-18.18	-0.83	-0.09	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.61	-0.57	-0.08	-0.23	-0.40	-13.57								

O H 61846	45.38 -3.68 0.00	43.84 -3.81 0.00	41.03 -3.71 0.00	40.01 -3.29 0.00	42.22 -3.84 -1.95	53.00 -7.71 1.95	63.83 -10.22 0.00	63.95 -11.55 0.00	66.00 -9.00 0.00	66.91 -9.12 0.00	66.96 -9.13 0.00	65.58 -9.11 0.00	64.04 -10.43 0.00	62.84 -10.83 0.00	60.02 -9.37 0.00	60.24 -9.97 0.00	74.81 -10.49 0.00	95.21 -12.37 0.00	87.54 -10.93 0.00	73.95 -9.80 0.00	66.69 -9.79 0.00	62.18 -8.16 0.00	54.84 -5.42 0.00	45.24 -5.20 0.00
PJM 61847	45.43 -3.63 0.00	43.70 -3.96 0.00	40.67 -4.07 0.00	40.10 -3.20 0.00	40.62 -3.48 0.00	52.62 -5.01 5.02	75.00 -4.07 -5.02	72.02 -3.47 0.00	72.00 -3.00 0.00	73.52 -2.51 0.00	73.58 -2.51 0.00	72.07 -2.61 0.00	69.63 -4.84 0.00	68.22 -5.45 0.00	64.60 -4.79 0.00	64.87 -5.34 0.00	82.24 -3.07 0.00	105.97 -1.61 0.00	96.99 -1.48 0.00	82.32 -1.42 0.00	73.88 -2.60 0.00	77.25 -2.95 -9.86	46.84 -3.56 9.86	46.66 -3.78 0.00
WEST 61752	45.72 -3.34 0.00	44.13 -3.53 0.00	41.25 -3.49 0.00	40.31 -2.99 0.00	40.67 -3.44 0.00	55.89 -6.77 0.00	65.68 -8.37 0.00	66.36 -9.14 0.00	68.17 -6.83 0.00	69.19 -6.84 0.00	69.32 -6.77 0.00	67.82 -6.87 0.00	65.98 -8.49 0.00	64.69 -8.99 0.00	61.69 -7.70 0.00	61.92 -8.28 0.00	77.63 -7.68 0.00	98.87 -8.71 0.00	90.88 -7.58 0.00	76.71 -7.03 0.00	68.98 -7.49 0.00	63.87 -6.47 0.00	55.74 -4.52 0.00	46.00 -4.44 0.00