

Day Ahead Market Zonal LBMP

Zonal Data		11/08/2004																							
		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion											
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		39.27	36.60	34.45	35.52	37.45	49.15	65.30	68.61	71.25	70.95	73.25	71.21	69.70	69.72	68.57	70.16	75.51	102.75	92.26	82.91	76.84	63.28	56.41	49.52
61757		2.16	2.02	1.77	1.84	2.08	2.81	5.19	4.89	4.73	4.77	4.90	4.85	4.76	4.72	4.72	4.40	4.43	5.68	5.53	4.99	4.80	4.32	3.77	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		36.11	33.59	31.54	32.42	34.30	45.04	59.62	63.01	65.84	65.65	67.96	65.84	64.31	64.45	63.21	65.00	70.53	96.44	86.13	77.20	71.13	58.08	51.66	44.73
61754		-1.00	-0.99	-1.14	-1.26	-1.07	-1.30	-0.49	-0.71	-0.68	-0.53	-0.39	-0.52	-0.63	-0.55	-0.64	-0.76	-0.55	-0.63	-0.60	-0.72	-0.91	-0.88	-0.98	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		39.74	36.90	34.64	35.90	37.88	49.72	65.51	69.41	72.57	72.33	74.64	72.40	71.17	71.18	70.53	71.68	77.26	105.71	94.36	84.86	78.81	69.70	57.14	50.04
61760		2.63	2.32	1.96	2.22	2.51	3.38	5.53	6.05	6.05	6.15	6.29	6.04	6.23	6.18	6.13	5.92	6.18	8.64	7.63	6.94	6.77	5.95	5.11	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.61	0.19
GENESE		36.44	33.98	32.01	32.53	34.52	44.94	59.55	62.85	65.68	65.32	67.60	65.43	63.87	64.02	62.76	64.55	70.13	96.03	86.02	77.03	70.83	58.14	51.82	44.70
61753		-0.67	-0.60	-0.67	-1.15	-0.85	-1.40	-0.56	-0.87	-0.84	-0.86	-0.75	-0.93	-1.07	-0.98	-1.09	-1.21	-0.95	-1.04	-0.71	-0.89	-1.21	-0.82	-0.82	-1.68
		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	0.00	0.00	0.00	0.00	0.00
H Q		36.85	34.34	32.61	33.61	35.12	45.97	55.53	65.95	65.12	64.79	66.85	64.97	63.51	63.57	62.45	64.58	69.80	95.23	85.00	76.52	70.67	57.60	52.04	45.60
61844		-0.26	-0.24	-0.07	-0.07	-0.25	-0.37	-1.50	-1.34	-1.40	-1.39	-1.50	-1.39	-1.43	-1.43	-1.40	-1.18	-1.28	-1.84	-1.73	-1.40	-1.37	-1.36	-1.11	-0.28
		0.00	0.00	0.00	0.00	0.00	0.00	3.08	-3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.50
HUD VL		39.01	36.23	34.05	35.26	36.99	48.55	64.05	68.12	71.00	70.74	73.05	70.61	69.37	69.38	68.20	69.89	75.40	103.80	92.64	83.11	77.17	63.48	56.45	48.95
61758		1.90	1.65	1.37	1.58	1.62	2.21	3.96	4.47	4.48	4.56	4.70	4.25	4.43	4.38	4.36	4.13	4.32	6.73	5.91	5.19	5.13	4.52	3.82	2.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.04
LONGIL		40.18	37.09	34.82	36.43	38.46	50.43	66.15	72.63	75.93	82.06	76.76	75.09	74.90	74.87	74.76	74.95	81.58	105.55	94.22	85.88	81.42	75.42	61.49	51.24
61762		3.07	2.51	2.14	2.75	3.09	4.08	5.32	6.92	7.61	7.65	7.82	7.51	7.64	7.56	7.44	7.31	7.60	8.48	7.49	7.03	7.51	7.09	5.38	3.78
		0.00	0.00	0.00	0.00	0.00	-0.01	-0.72	-1.99	-1.80	-8.23	-0.59	-1.22	-2.32	-2.31	-3.47	-1.88	-2.90	0.00	0.00	-0.93	-1.87	-9.37	-3.47	-1.08
MHK VL		37.14	34.57	32.63	33.62	35.35	46.42	61.04	64.52	66.96	66.48	68.61	66.65	65.10	65.18	63.98	65.95	71.34	97.47	87.02	78.56	72.32	59.21	52.65	46.38
61756		0.03	-0.01	-0.05	-0.06	-0.02	0.08	0.93	0.80	0.44	0.30	0.26	0.29	0.16	0.18	0.13	0.19	0.26	0.40	0.29	0.64	0.28	0.25	0.01	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	0.00
MILLWD		39.42	36.59	34.37	35.62	37.55	49.29	64.93	68.82	71.91	71.67	73.96	71.74	70.49	70.49	69.87	70.99	76.55	104.85	93.54	84.04	78.09	69.12	56.69	49.60
61759		2.31	2.01	1.69	1.94	2.18	2.95	4.93	5.42	5.39	5.49	5.61	5.38	5.55	5.49	5.46	5.23	5.47	7.78	6.81	6.12	6.05	5.37	4.58	3.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.53	0.17
N.Y.C.		40.26	37.34	35.05	36.31	38.30	50.32	66.80	71.47	73.43	73.10	75.46	73.20	71.97	71.97	71.57	72.48	78.13	106.85	95.29	85.70	79.64	70.38	71.11	51.24
61761		3.15	2.76	2.37	2.63	2.93	3.98	6.40	6.93	6.91	6.92	7.11	6.84	7.03	6.97	6.97	6.72	7.05	9.78	8.56	7.78	7.60	6.63	5.80	4.43
		0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-12.67	-0.43
NORTH		36.73	34.21	32.53	33.56	35.01	45.86	58.06	61.90	64.62	64.22	66.22	64.36	62.80	62.84	61.75	64.25	69.55	94.60	84.34	76.16	70.44	57.28	51.20	46.04
61755		-0.38	-0.37	-0.15	-0.12	-0.36	-0.48	-2.05	-1.82	-1.90	-1.96	-2.13	-2.00	-2.14	-2.16	-2.10	-1.51	-1.53	-2.47	-2.39	-1.76	-1.60	-1.68	-1.44	-0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		39.00	36.31	34.18	35.33	37.21	48.80	61.24	71.50	70.71	70.35	72.59	70.54	69.10	69.16	68.00	69.71	75.20	102.70	91.93	82.52	76.58	63.03	56.68	48.66
61845		1.89	1.73	1.50	1.65	1.84	2.46	4.21	4.21	4.19	4.17	4.24	4.18	4.16	4.16	4.15	3.95	4.12	5.63	5.20	4.60	4.54	4.07	3.53	2.78
		0.00	0.00	0.00	0.00	0.00	0.00	3.08	-3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.50

H 61846	34.22 -2.89 0.00	31.92 -2.66 0.00	30.13 -2.55 0.00	30.24 -3.44 0.00	32.29 -3.08 0.00	41.98 -4.36 0.00	51.86 -5.17 3.08	62.06 -5.23 -3.57	61.26 -5.26 0.00	60.69 -5.49 0.00	62.81 -5.34 0.00	60.85 -5.51 0.00	59.42 -5.52 0.00	59.67 -5.33 0.00	58.49 -5.36 0.00	60.10 -5.66 0.00	65.32 -5.76 0.00	88.92 -8.15 0.00	79.79 -6.94 0.00	71.45 -6.47 0.00	65.84 -6.20 0.00	54.60 -4.36 0.00	49.73 -3.42 -0.51	40.50 -5.38 0.50
PJM 61847	34.44 -2.67 0.00	31.81 -2.77 0.00	30.00 -2.68 0.00	29.94 -3.74 0.00	32.54 -2.83 0.00	43.00 -3.34 0.00	55.41 -1.62 3.08	65.00 -2.29 -3.57	64.86 -1.66 0.00	64.86 -1.32 0.00	67.12 -1.23 0.00	65.10 -1.26 0.00	63.12 -1.82 0.00	63.70 -1.30 0.00	62.06 -1.79 0.00	63.92 -1.84 0.00	69.80 -1.28 0.00	94.84 -2.23 0.00	85.00 -1.73 0.00	75.89 -2.03 0.00	69.30 -2.74 0.00	56.13 -2.83 0.00	50.57 -2.58 -0.51	40.78 -5.10 0.50
WEST 61752	34.59 -2.52 0.00	32.23 -2.35 0.00	30.45 -2.23 0.00	30.43 -3.25 0.00	32.61 -2.76 0.00	42.55 -3.79 0.00	56.18 -3.93 0.00	59.68 -4.04 0.00	62.63 -3.89 0.00	62.19 -3.99 0.00	64.40 -3.95 0.00	62.37 -3.99 0.00	60.81 -4.13 0.00	61.13 -3.87 0.00	59.83 -4.02 0.00	61.51 -4.25 0.00	66.96 -4.12 0.00	90.84 -6.23 0.00	81.53 -5.20 0.00	72.92 -5.00 0.00	67.12 -4.92 0.00	55.39 -3.57 0.00	49.87 -2.77 0.00	41.32 -5.06 0.00