

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/29/2006

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	46.09	44.27	43.28	42.81	44.40	48.28	63.31	67.10	66.75	66.43	66.89	66.30	63.01	60.41	59.91	59.17	59.94	60.79	74.90	74.79	68.79	58.02	55.26	50.73
61757	1.52	1.58	1.54	1.45	1.54	1.45	2.67	3.44	3.48	3.28	3.49	3.22	3.17	2.77	2.58	2.55	2.58	2.84	4.70	4.17	3.52	2.76	2.53	2.09
	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	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	43.73	42.05	41.11	40.79	42.34	46.31	60.09	62.64	61.75	61.75	62.20	61.57	58.28	56.32	55.84	55.15	55.75	56.68	68.72	69.49	64.15	53.77	51.57	47.81
61754	-0.85	-0.64	-0.63	-0.58	-0.51	-0.52	-0.55	-1.02	-1.52	-1.39	-1.20	-1.51	-1.56	-1.33	-1.49	-1.47	-1.61	-1.27	-1.47	-1.13	-1.11	-1.49	-1.16	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.47	45.12	44.07	43.60	45.26	49.64	65.19	69.52	69.22	68.27	68.91	68.58	64.94	62.43	62.07	61.29	62.18	63.40	77.29	77.90	71.79	60.18	57.22	52.53
61760	2.90	2.43	2.34	2.23	2.40	2.81	4.55	5.86	5.95	5.81	6.09	5.87	5.68	5.36	5.10	5.04	5.16	5.45	7.09	7.27	6.53	4.92	4.48	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.58	0.36	0.58	0.58	0.37	0.38	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	42.26	40.68	39.81	39.71	40.93	44.86	56.94	59.97	59.29	59.29	59.79	58.79	55.53	53.89	53.84	53.17	53.63	54.13	65.71	66.60	61.41	51.28	49.36	45.77
61753	-2.32	-2.01	-1.92	-1.65	-1.93	-1.97	-3.70	-3.69	-3.99	-3.85	-3.61	-4.29	-4.31	-3.75	-3.50	-3.45	-3.73	-3.82	-4.49	-4.03	-3.85	-3.98	-3.37	-2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.26	55.02	62.26	54.36	54.80	55.01	59.67	62.26	62.26	62.26	62.26	62.26	58.94	56.83	56.70	55.95	56.67	61.48	64.21	69.00	62.26	56.00	51.89	47.86
61844	-0.49	-0.43	-0.42	-0.41	-0.47	-0.47	-0.97	-1.40	-1.01	-0.88	-1.14	-0.82	-0.90	-0.81	-0.63	-0.68	-0.69	-0.99	-1.47	-1.62	-1.44	-0.83	-0.84	-0.78
	-11.18	-12.76	-20.94	-13.41	-12.41	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	4.51	0.00	1.57	-1.57	0.00	0.00
HUD VL	47.16	44.87	43.82	43.35	45.00	49.31	64.66	68.97	67.41	66.09	67.02	67.37	63.13	60.63	60.81	60.00	60.84	61.39	76.00	76.94	70.87	58.53	56.24	52.24
61758	2.59	2.18	2.09	1.99	2.14	2.48	4.18	5.60	5.76	5.56	5.83	5.68	5.56	5.19	4.87	4.81	4.93	5.22	6.88	7.06	6.27	4.70	4.27	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.29	1.62	2.61	2.21	1.39	2.27	2.20	1.40	1.44	1.45	1.78	1.08	0.74	0.66	1.43	0.76	0.00
LONGIL	63.00	57.00	53.00	53.00	55.05	73.59	80.74	87.00	84.92	92.82	92.87	92.82	86.24	84.02	84.01	83.93	85.24	93.69	111.59	111.43	100.28	94.26	85.23	76.89
61762	4.32	3.88	3.76	3.64	3.90	4.40	6.55	7.64	7.53	7.01	7.67	7.44	7.12	6.80	6.48	6.40	6.65	6.95	8.92	9.04	8.16	6.30	5.80	5.20
	-14.10	-10.42	-7.51	-7.99	-8.29	-22.36	-13.55	-15.70	-14.12	-22.66	-21.79	-22.29	-19.29	-19.58	-20.20	-20.91	-21.23	-28.78	-32.48	-31.77	-26.86	-32.70	-26.70	-23.05
MHK VL	44.53	42.82	41.86	41.49	42.94	47.06	61.25	64.42	63.65	63.78	64.04	63.65	60.13	57.81	57.51	56.85	57.64	58.36	70.97	71.61	65.92	55.54	52.89	48.79
61756	-0.04	0.13	0.13	0.12	0.09	0.23	0.61	0.76	0.38	0.63	0.63	0.57	0.30	0.17	0.17	0.23	0.29	0.41	0.77	0.99	0.65	0.28	0.16	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	47.34	45.00	43.94	43.47	45.13	49.50	64.90	69.16	67.14	65.48	66.49	67.12	62.89	60.07	60.53	59.71	60.69	61.22	76.08	77.04	71.03	58.44	56.15	52.38
61759	2.76	2.31	2.21	2.11	2.27	2.67	4.49	5.92	6.07	5.87	6.15	5.93	5.80	5.42	5.10	5.04	5.22	5.51	7.23	7.34	6.59	4.97	4.48	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.42	2.20	3.54	3.06	1.89	2.75	2.99	1.90	1.95	1.89	2.24	1.35	0.93	0.83	1.79	1.07	0.00
N.Y.C.	47.96	45.64	44.53	44.06	45.73	50.16	68.00	74.00	90.35	102.31	97.94	87.06	94.00	91.19	80.56	80.30	80.93	85.33	91.06	87.64	80.73	77.95	67.00	53.12
61761	3.39	2.95	2.80	2.69	2.87	3.32	5.34	6.68	6.77	6.57	6.85	6.62	6.40	6.05	5.73	5.72	5.85	6.14	8.00	8.19	7.37	5.64	5.17	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-3.66	-20.31	-32.60	-27.69	-17.36	-27.76	-27.49	-17.49	-17.95	-17.72	-21.23	-12.86	-8.82	-8.10	-17.05	-9.10	-0.01
NORTH	43.50	41.71	40.81	40.46	41.79	45.75	58.88	61.62	61.75	61.88	61.88	61.94	57.98	55.97	56.24	55.44	56.21	55.98	68.09	68.43	63.24	53.82	51.26	47.28
61755	-1.07	-0.98	-0.92	-0.91	-1.07	-1.08	-1.76	-2.04	-1.52	-1.26	-1.52	-1.14	-1.85	-1.67	-1.09	-1.19	-1.15	-1.97	-2.11	-2.19	-2.02	-1.44	-1.48	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.00	44.10	43.11	42.69	44.27	48.00	63.01	66.84	66.50	66.17	66.70	66.17	62.89	60.24	59.74	59.00	59.82	60.62	74.34	74.58	68.72	57.91	55.16	50.68
61845	1.43	1.41	1.38	1.32	1.41	1.17	2.36	3.18	3.23	3.03	3.30	3.09	3.05	2.59	2.41	2.38	2.47	2.67	4.14	3.95	3.46	2.65	2.43	2.04
	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	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	40.21 -4.37 0.00	38.98 -3.71 0.00	38.23 -3.51 0.00	38.26 -3.10 0.00	39.09 -3.77 0.00	42.52 -4.31 0.00	53.00 -7.64 0.00	55.89 -7.77 0.00	54.92 -8.35 0.00	55.06 -8.08 0.00	55.60 -7.80 0.00	54.25 -8.83 0.00	51.10 -8.74 0.00	49.86 -7.78 0.00	49.88 -7.45 0.00	49.21 -7.42 0.00	49.50 -7.86 0.00	50.01 -7.94 0.00	60.65 -9.55 0.00	61.93 -8.69 0.00	56.98 -8.29 0.00	47.47 -7.79 0.00	46.30 -6.43 0.00	43.39 -5.25 0.00
PJM 61847	42.61 -1.96 0.00	41.33 -1.37 0.00	40.44 -1.29 0.00	40.00 -1.37 0.00	42.09 -0.77 0.00	45.80 -1.03 0.00	59.85 -0.79 0.00	61.81 -1.85 0.00	59.54 -3.73 0.00	59.73 -3.41 0.00	60.23 -3.17 0.00	59.30 -3.78 0.00	56.01 -3.83 0.00	54.53 -3.11 0.00	53.55 -3.78 0.00	53.06 -3.57 0.00	53.28 -4.07 0.00	55.46 -2.49 0.00	66.83 -3.37 0.00	68.22 -2.40 0.00	62.98 -2.28 0.00	52.06 -3.21 0.00	50.68 -2.06 0.00	46.45 -2.19 0.00
WEST 61752	40.70 -3.88 0.00	39.49 -3.20 0.00	38.73 -3.00 0.00	38.68 -2.69 0.00	39.77 -3.09 0.00	43.27 -3.56 0.00	54.46 -6.19 0.00	57.49 -6.18 0.00	56.25 -7.02 0.00	56.45 -6.69 0.00	57.12 -6.28 0.00	55.76 -7.32 0.00	52.54 -7.30 0.00	51.24 -6.40 0.00	51.08 -6.25 0.00	50.40 -6.23 0.00	50.70 -6.65 0.00	51.58 -6.37 0.00	62.48 -7.72 0.00	63.77 -6.85 0.00	58.67 -6.59 0.00	48.74 -6.52 0.00	47.57 -5.17 0.00	44.07 -4.57 0.00