

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/30/2007

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	47.10	42.73	37.26	35.37	36.60	49.44	63.00	71.09	76.18	81.61	82.17	82.16	80.87	81.29	77.72	75.33	77.04	76.06	74.23	76.81	83.48	71.01	53.09	50.49
61757	1.65	1.70	1.60	1.64	1.67	1.79	3.29	4.11	4.17	4.54	4.55	4.69	5.04	4.71	4.43	4.42	3.92	4.27	4.44	4.86	5.18	4.32	3.24	2.76
	-17.92	-14.02	-8.99	-7.20	-7.95	-16.17	-7.56	-4.66	-0.20	-0.16	-0.42	-0.64	-0.67	-0.58	-0.59	-0.71	-0.48	-0.56	-0.49	-0.55	-0.91	-0.30	0.00	-0.12
CENTRL	28.72	27.86	26.95	26.60	27.09	32.27	51.69	62.37	73.18	78.68	79.13	78.53	76.60	77.82	74.45	71.95	74.73	73.36	70.90	73.05	79.24	67.12	49.80	46.24
61754	-0.91	-0.78	-0.77	-0.77	-0.81	-1.10	-1.36	-0.50	1.36	1.77	1.93	1.69	1.43	1.82	1.74	1.75	2.11	2.14	1.59	1.64	1.86	0.73	-0.05	-1.38
	-2.10	-1.64	-1.05	-0.84	-0.93	-1.89	-0.89	-0.55	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	-0.01
DUNWOD	43.63	40.07	35.88	34.30	35.45	46.67	63.47	73.54	85.66	90.73	96.69	100.93	99.82	98.81	95.73	95.57	93.33	93.23	89.72	93.28	107.62	81.89	56.48	53.18
61760	2.64	2.54	2.45	2.36	2.51	3.05	5.63	7.73	9.48	10.31	10.34	10.37	10.22	10.34	10.32	10.04	10.24	9.97	9.84	10.07	10.60	9.10	6.63	5.48
	-13.46	-10.53	-6.75	-5.41	-5.97	-12.14	-5.68	-3.50	-4.36	-3.51	-9.15	-13.71	-14.43	-12.47	-12.71	-15.34	-10.46	-12.03	-10.57	-11.80	-19.64	-6.40	0.00	-0.09
GENESE	26.90	26.24	25.46	25.24	25.64	30.38	47.91	57.89	68.29	73.53	74.11	73.23	71.03	72.81	69.07	67.25	69.94	68.09	65.70	67.55	73.52	62.41	46.41	42.33
61753	-2.31	-2.08	-2.05	-1.96	-2.08	-2.61	-4.96	-4.86	-3.52	-3.38	-3.09	-3.61	-4.13	-3.19	-3.64	-2.95	-2.69	-3.13	-3.60	-3.86	-3.87	-3.98	-3.44	-5.28
	-1.68	-1.32	-0.84	-0.68	-0.75	-1.52	-0.71	-0.44	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	-0.01
H Q	27.23	26.65	26.32	26.19	26.65	31.13	56.19	55.88	69.44	62.22	62.57	62.23	60.69	61.41	58.08	55.85	57.87	56.52	56.98	57.08	63.67	64.07	48.26	46.99
61844	-0.30	-0.35	-0.35	-0.34	-0.32	-0.35	-0.78	-1.62	-2.37	-2.69	-2.62	-2.61	-2.48	-2.58	-2.62	-2.67	-2.76	-2.71	-2.70	-2.64	-2.79	-2.32	-1.60	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	4.81	0.00	12.00	12.00	12.00	12.00	12.00	12.00	11.68	12.00	12.00	9.62	11.69	10.93	0.00	0.00	0.00
HUD VL	43.25	39.75	35.61	34.07	35.19	46.30	62.90	72.64	83.69	88.85	93.39	96.55	95.21	94.75	91.59	90.80	89.75	89.35	86.15	89.45	101.75	79.35	55.73	52.61
61758	2.37	2.30	2.24	2.18	2.29	2.77	5.11	6.85	8.62	9.31	9.34	9.45	9.25	9.42	9.38	9.13	9.30	9.12	8.94	9.21	9.67	8.17	5.88	4.90
	-13.35	-10.45	-6.70	-5.36	-5.93	-12.05	-5.63	-3.47	-3.27	-2.63	-6.85	-10.26	-10.79	-9.33	-9.51	-11.48	-7.82	-9.00	-7.90	-8.83	-14.69	-4.79	0.00	-0.09
LONGIL	45.00	41.00	36.71	35.10	36.32	47.88	65.14	80.88	87.31	92.35	98.16	102.00	100.79	99.87	96.89	97.05	95.00	94.87	91.45	95.85	109.33	92.00	87.74	84.50
61762	3.77	3.46	3.28	3.16	3.37	4.25	7.30	10.09	11.13	11.92	11.81	11.45	11.20	11.40	11.49	11.51	11.91	11.61	11.57	12.64	12.30	11.55	8.57	7.33
	-13.70	-10.54	-6.76	-5.41	-5.98	-12.15	-5.68	-8.47	-4.37	-3.51	-9.16	-13.71	-14.42	-12.47	-12.71	-15.34	-10.46	-12.03	-10.57	-11.81	-19.64	-14.05	-29.31	-29.56
MHK VL	28.97	28.09	27.31	27.01	27.50	32.85	53.00	63.17	73.18	78.45	78.97	78.53	77.05	78.05	74.37	71.39	74.08	72.58	70.35	72.48	78.93	67.32	50.15	47.52
61756	0.06	0.00	-0.05	-0.08	-0.08	0.13	0.26	0.50	1.36	1.54	1.78	1.69	1.88	2.05	1.67	1.19	1.45	1.35	1.04	1.07	1.55	0.93	0.30	-0.10
	-1.39	-1.08	-0.70	-0.56	-0.62	-1.25	-0.58	-0.36	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	-0.01
MILLWD	43.68	40.12	35.91	34.32	35.48	46.76	63.42	73.45	85.45	90.54	96.33	100.42	99.30	98.34	95.19	94.95	92.86	92.79	89.25	92.84	106.94	81.56	56.33	53.04
61759	2.56	2.48	2.43	2.33	2.48	3.02	5.53	7.60	9.41	10.23	10.27	10.30	10.15	10.26	10.18	9.90	10.10	9.90	9.70	10.00	10.52	8.96	6.48	5.33
	-13.59	-10.63	-6.82	-5.46	-6.03	-12.26	-5.73	-3.54	-4.23	-3.40	-8.87	-13.29	-13.98	-12.09	-12.32	-14.86	-10.13	-11.66	-10.24	-11.44	-19.03	-6.20	0.00	-0.09
N.Y.C.	43.92	40.35	36.12	34.52	35.70	46.97	64.00	74.30	91.55	95.94	101.02	104.70	100.81	102.89	98.62	96.56	96.78	98.07	95.34	98.32	110.66	89.01	67.57	53.61
61761	2.92	2.81	2.69	2.57	2.75	3.34	6.15	8.47	10.48	11.38	11.42	11.53	11.20	11.48	11.34	11.02	11.26	11.04	10.88	11.07	11.76	9.96	7.13	5.90
	-13.47	-10.54	-6.76	-5.41	-5.98	-12.16	-5.68	-3.51	-9.25	-7.64	-12.40	-16.34	-14.44	-15.41	-14.58	-15.35	-12.90	-15.80	-15.15	-15.84	-21.51	-12.65	-10.59	-0.10
NORTH	27.12	26.44	26.11	26.00	26.51	31.10	50.91	59.88	68.87	73.38	73.95	73.61	72.31	72.73	69.07	66.33	68.78	67.38	65.36	67.77	73.83	63.34	47.56	46.75
61755	-0.41	-0.57	-0.56	-0.53	-0.46	-0.38	-1.25	-2.43	-2.94	-3.54	-3.24	-3.23	-2.86	-3.27	-3.64	-3.86	-3.85	-3.85	-3.95	-3.64	-3.56	-3.05	-2.29	-0.86
	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	45.52	41.45	36.58	34.86	36.06	48.10	62.65	71.14	78.55	83.75	86.27	87.99	86.77	86.67	83.36	81.90	81.89	81.15	79.00	81.90	90.41	74.56	53.99	51.39
61845	2.01	1.94	1.89	1.91	2.00	2.20	3.76	4.67	5.03	5.46	5.48	5.76	5.94	5.78	5.67	5.69	5.16	5.20	5.54	5.86	5.73	5.25	4.14	3.67
	-15.98	-12.51	-8.02	-6.42	-7.09	-14.42	-6.74	-4.16	-1.71	-1.38	-3.59	-5.38	-5.66	-4.90	-4.99	-6.02	-4.11	-4.72	-4.15	-4.63	-7.30	-2.92	0.00	-0.11

O H 61846	26.03 -3.41 -1.92	25.45 -3.05 -1.50	24.70 -2.93 -0.96	24.43 -2.87 -0.77	24.80 -3.02 -0.85	29.02 -4.19 -1.73	40.00 -7.93 4.23	59.87 -7.98 -5.54	64.99 -6.82 0.00	69.61 -7.31 0.00	70.17 -7.02 0.00	69.00 -7.84 0.00	66.83 -8.34 0.00	68.85 -7.14 0.00	65.43 -7.27 0.00	64.02 -6.18 0.00	66.82 -5.81 0.00	65.89 -5.34 0.00	63.56 -5.75 0.00	65.20 -6.21 0.00	70.65 -6.73 0.00	60.22 -6.17 0.00	45.31 -4.54 0.00	39.76 -7.86 -0.01
PJM 61847	28.15 -2.48 -3.10	27.19 -2.24 -2.42	26.06 -2.16 -1.55	25.63 -2.15 -1.24	26.16 -2.18 -1.37	29.86 -3.08 -1.47	49.70 -3.34 -0.88	64.00 -0.87 -2.56	74.18 2.37 0.00	79.99 3.08 0.00	80.59 3.40 0.00	79.99 3.15 0.00	77.80 2.63 0.00	79.57 3.57 0.00	76.92 4.22 0.00	74.76 4.56 0.00	77.64 5.01 0.00	76.71 5.48 0.00	73.05 3.74 0.00	75.48 4.07 0.00	82.48 4.02 -1.07	75.00 1.00 -7.61	53.86 -0.80 -4.81	30.00 -4.14 13.47
WEST 61752	26.51 -3.14 -2.12	25.91 -2.75 -1.66	25.09 -2.64 -1.06	24.81 -2.57 -0.85	25.16 -2.75 -0.94	29.55 -3.84 -1.91	46.11 -6.94 -0.89	56.45 -6.42 -0.55	67.00 -4.81 0.00	71.91 -5.00 0.00	72.56 -4.63 0.00	71.46 -5.38 0.00	69.23 -5.94 0.00	71.36 -4.64 0.00	67.98 -4.73 0.00	66.40 -3.79 0.00	69.21 -3.41 0.00	68.31 -2.92 0.00	65.77 -3.53 0.00	67.55 -3.86 0.00	73.13 -4.26 0.00	61.88 -4.51 0.00	46.21 -3.64 0.00	40.48 -7.14 -0.00