

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2007

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	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	82.95	82.98	84.06	82.62	82.28	82.85	86.63	87.54	93.98	102.85	99.11	95.90	85.00	81.81	79.00	79.00	86.73	119.08	117.89	109.08	101.22	77.22	75.19	77.89
61757	2.96	2.75	2.80	2.79	2.90	2.91	2.90	2.62	2.77	2.76	2.58	2.41	2.33	2.20	2.27	2.23	2.34	2.77	3.59	3.40	2.99	3.81	4.25	3.61
	-27.04	-29.38	-32.20	-30.91	-30.20	-30.58	-34.50	-41.26	-45.11	-54.03	-50.38	-48.92	-38.62	-35.58	-32.22	-32.07	-38.47	-67.74	-52.39	-47.03	-43.85	-18.24	-7.52	-17.93
CENTRL	48.95	46.74	44.98	44.92	45.18	45.39	47.97	46.51	49.39	50.33	50.09	48.27	46.34	45.89	43.10	42.56	48.01	54.13	66.10	62.46	57.45	55.34	61.54	55.67
61754	-2.28	-2.34	-2.26	-2.20	-2.21	-2.17	-1.62	-1.57	-1.57	-1.52	-1.60	-1.89	-1.98	-2.09	-2.06	-2.02	-2.02	-1.70	-1.42	-1.23	-1.63	-1.88	-2.73	-2.71
	1.72	1.77	1.82	1.80	1.78	1.79	-0.91	-4.47	-4.85	-5.84	-5.46	-5.30	-4.19	-3.84	-0.69	0.09	-4.11	-7.26	-5.62	-5.04	-4.70	-2.05	-0.85	-2.01
DUNWOD	75.68	74.91	74.87	73.86	73.64	74.25	77.10	76.50	82.05	88.33	86.21	83.45	75.34	73.20	70.96	71.02	77.32	101.25	105.25	97.97	90.80	74.75	75.34	75.10
61760	3.97	3.66	3.43	3.47	3.49	3.65	3.59	3.41	3.78	3.73	4.11	3.97	3.74	3.79	3.78	3.84	3.95	4.32	5.94	5.75	5.11	5.90	6.28	5.30
	-18.76	-20.40	-22.37	-21.47	-20.97	-21.24	-24.28	-29.44	-32.17	-38.54	-35.95	-34.91	-27.55	-25.38	-22.67	-22.48	-27.46	-48.35	-37.40	-33.57	-31.31	-13.68	-5.64	-13.44
GENESE	46.25	43.76	42.07	41.99	42.21	42.21	42.22	42.54	42.32	45.00	46.94	45.40	42.52	41.94	40.54	40.00	44.45	50.74	62.52	59.11	54.45	50.05	57.70	50.95
61753	-4.34	-4.63	-4.42	-4.40	-4.47	-4.64	-4.78	-4.15	-4.06	-4.05	-3.83	-3.66	-3.88	-3.92	-4.01	-3.93	-4.04	-3.98	-4.15	-3.81	-3.92	-4.63	-5.52	-4.90
	2.36	2.46	2.58	2.52	2.49	2.51	2.23	-3.03	-0.28	-3.00	-4.63	-4.48	-2.35	-1.82	-0.04	0.76	-2.57	-6.15	-4.76	-4.27	-3.98	0.48	0.21	0.50
H Q	52.36	50.31	48.51	48.34	48.61	48.78	49.02	43.70	46.01	46.01	46.01	44.49	44.05	44.12	44.19	44.26	46.01	48.48	61.35	58.06	56.02	57.93	57.47	56.02
61844	0.16	0.25	0.29	0.24	0.25	0.25	0.25	0.04	-0.09	-0.05	-0.14	-0.09	0.00	0.09	0.13	0.13	0.09	-0.10	-0.56	-0.59	-0.27	-0.77	-0.51	-0.34
	0.75	0.79	0.85	0.83	0.81	0.82	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.57	0.00	0.00	0.00	0.00	-1.91	-3.53	5.45	0.00
HUD VL	74.90	74.19	74.16	73.16	72.99	73.54	76.49	75.75	81.25	87.49	85.34	82.56	74.55	72.43	70.18	70.19	76.49	100.24	104.06	96.86	89.71	73.74	74.21	74.29
61758	3.34	3.10	2.89	2.94	3.00	3.11	3.15	2.84	3.18	3.13	3.46	3.30	3.13	3.17	3.16	3.17	3.31	3.64	5.01	4.87	4.24	5.02	5.20	4.62
	-18.62	-20.24	-22.20	-21.31	-20.81	-21.08	-24.11	-29.26	-31.97	-38.30	-35.73	-34.69	-27.38	-25.22	-22.52	-22.32	-27.27	-48.02	-37.14	-33.34	-31.09	-13.55	-5.58	-13.32
LONGIL	76.60	76.53	76.07	75.46	75.53	75.25	77.61	76.87	82.67	89.00	90.28	90.26	86.00	81.00	80.00	80.00	87.00	130.00	151.00	132.53	110.00	99.23	86.81	76.01
61762	4.87	5.03	4.61	4.79	4.82	4.64	4.09	3.75	4.38	4.38	5.12	4.90	4.63	4.71	4.67	4.74	4.87	5.39	7.37	7.10	6.36	7.17	7.61	6.20
	-18.78	-20.65	-22.39	-21.75	-21.54	-21.26	-24.30	-29.46	-32.19	-38.57	-39.01	-40.78	-37.32	-32.26	-30.82	-30.57	-36.21	-76.03	-81.73	-66.79	-49.26	-36.89	-15.77	-13.45
MHK VL	50.56	48.33	46.35	46.18	46.52	46.73	48.94	46.43	49.27	49.82	49.73	47.92	46.71	46.46	44.20	43.71	48.50	53.23	65.97	62.17	57.60	57.06	64.16	57.67
61756	0.05	0.05	0.00	-0.10	-0.05	0.00	0.05	0.22	0.37	0.41	0.46	0.31	0.26	0.22	0.18	0.18	0.32	0.68	0.99	0.76	0.65	0.55	0.19	0.00
	2.44	2.57	2.71	2.64	2.61	2.63	0.34	-2.56	-2.80	-3.35	-3.12	-3.03	-2.40	-2.21	0.49	1.17	-2.26	-3.98	-3.07	-2.76	-2.57	-1.34	-0.55	-1.32
MILLWD	75.89	75.14	75.13	74.11	73.93	74.49	77.42	76.87	82.49	88.85	86.65	83.93	75.73	73.51	71.26	71.27	77.66	101.90	105.77	98.38	91.18	74.86	75.28	75.15
61759	3.92	3.61	3.39	3.42	3.49	3.60	3.59	3.41	3.83	3.78	4.11	4.01	3.79	3.79	3.78	3.80	3.95	4.37	6.00	5.75	5.11	5.85	6.15	5.18
	-19.03	-20.68	-22.68	-21.77	-21.26	-21.54	-24.60	-29.80	-32.56	-39.02	-36.39	-35.34	-27.89	-25.70	-22.97	-22.78	-27.80	-48.95	-37.86	-33.99	-31.69	-13.84	-5.71	-13.60
N.Y.C.	76.38	75.58	75.47	74.51	74.29	74.85	77.71	77.00	82.62	88.90	87.55	86.99	85.92	83.45	82.64	82.61	84.31	101.91	106.09	98.71	95.47	93.26	83.25	75.79
61761	4.66	4.32	4.02	4.11	4.13	4.24	4.18	3.89	4.33	4.28	4.66	4.50	4.23	4.27	4.27	4.29	4.45	4.95	6.75	6.45	5.71	6.51	7.04	5.97
	-18.78	-20.41	-22.39	-21.48	-20.99	-21.26	-24.30	-29.46	-32.18	-38.56	-36.74	-37.92	-37.65	-35.15	-33.86	-33.63	-33.93	-48.38	-37.43	-33.61	-35.38	-31.58	-12.79	-13.45
NORTH	51.96	50.00	48.08	47.84	48.12	48.34	48.94	44.01	46.19	46.56	46.56	44.53	44.18	44.56	44.16	44.11	46.42	49.16	61.91	58.06	54.65	54.45	63.36	56.30
61755	0.48	0.71	0.69	0.54	0.54	0.59	0.59	0.35	0.09	0.51	0.42	-0.04	0.13	0.53	0.53	0.54	0.51	0.58	0.00	-0.59	0.27	-0.72	-0.06	-0.06
	1.46	1.56	1.67	1.62	1.59	1.61	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	78.76	78.47	79.03	77.87	77.52	78.04	81.36	81.65	87.59	95.21	92.25	89.33	79.77	77.13	74.63	74.67	81.63	109.80	110.76	102.68	97.22	78.84	68.81	75.90
61845	2.59	2.39	2.31	2.40	2.41	2.42	2.41	2.31	2.49	2.44	2.54	2.45	2.33	2.33	2.36	2.37	2.43	2.62	3.53	3.34	2.99	3.86	4.12	3.55
	-23.22	-25.23	-27.66	-26.55	-25.94	-26.27	-29.72	-35.68	-39.00	-46.71	-43.56	-42.30	-33.39	-30.76	-27.77	-27.60	-33.28	-58.60	-45.32	-40.69	-39.86	-19.81	-1.26	-15.99

OH 61846	44.00 -7.20 1.75	41.43 -7.63 1.79	40.00 -7.21 1.85	40.00 -7.09 1.83	40.04 -7.33 1.81	39.79 -7.75 1.82	39.39 -8.47 1.37	40.40 -7.07 -3.82	40.00 -7.47 -1.37	43.16 -7.00 -4.11	44.38 -7.29 -5.53	42.97 -6.95 -5.35	40.00 -7.18 -3.13	39.38 -7.22 -2.56	37.99 -7.21 -0.69	37.41 -7.20 0.09	42.00 -6.98 -3.06	48.12 -7.38 -6.93	58.79 -8.48 -5.36	55.60 -7.86 -4.81	53.11 -7.67 -6.40	50.00 -8.55 -3.38	48.14 -9.77 5.51	47.56 -8.62 0.17
PJM 61847	47.87 -5.24 -0.17	45.58 -5.54 -0.28	44.13 -5.35 -0.41	44.52 -4.75 -0.35	44.77 -4.72 -0.32	45.00 -4.69 -0.33	46.46 -4.73 -1.96	46.97 -3.14 -6.46	48.59 -3.18 -5.67	50.34 -3.73 -8.01	50.72 -3.74 -8.31	48.95 -4.15 -8.52	44.18 -5.24 -5.37	44.00 -5.24 -5.21	41.76 -5.47 -2.73	41.20 -5.50 -2.00	43.53 -5.23 -2.85	58.39 -4.03 -13.85	67.94 -2.41 -8.45	64.18 -2.05 -7.59	59.83 -3.53 -8.99	56.68 -4.08 -5.60	58.31 -6.47 -1.36	45.54 -6.88 3.94
WEST 61752	44.89 -6.62 1.44	42.27 -7.12 1.46	40.86 -6.72 1.49	40.94 -6.51 1.47	41.07 -6.64 1.47	40.88 -7.01 1.47	40.71 -7.63 0.89	41.77 -6.11 -4.22	41.67 -6.41 -1.97	44.62 -6.13 -4.69	45.80 -6.32 -5.98	44.30 -6.06 -5.79	41.02 -6.56 -3.54	40.34 -6.65 -2.96	38.85 -6.68 -1.02	38.28 -6.66 -0.25	43.00 -6.43 -3.51	49.74 -6.46 -7.62	60.93 -6.87 -5.89	57.66 -6.28 -5.29	52.79 -6.53 -4.93	47.95 -7.39 -0.18	54.67 -8.82 -0.07	48.34 -8.17 -0.15