

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/26/2007

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	48.09	46.84	42.97	42.80	45.83	51.13	62.98	73.73	72.60	72.77	75.12	70.95	64.92	67.33	61.81	70.40	74.68	91.10	87.60	81.15	76.91	61.00	59.41	46.51
61757	2.33	2.10	2.12	2.12	2.31	2.48	3.28	3.71	3.52	3.60	3.09	3.36	3.01	2.96	2.72	3.54	2.87	3.59	3.45	2.74	2.67	2.57	2.17	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-10.29	-0.40	-2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	43.97	42.99	39.13	38.98	41.70	47.00	58.80	68.97	67.84	67.48	62.34	65.78	58.56	63.28	58.20	65.45	70.37	85.93	82.63	77.15	73.05	57.56	56.26	43.30
61754	-1.78	-1.74	-1.72	-1.71	-1.83	-1.65	-0.90	-1.05	-1.24	-1.66	-1.17	-1.48	-0.94	-1.09	-0.89	-1.40	-1.44	-1.58	-1.51	-1.25	-1.19	-0.88	-0.97	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.77	-0.07	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	48.55	47.42	43.05	43.04	46.18	52.06	65.13	76.74	75.85	76.43	76.52	74.50	67.49	70.68	64.88	73.88	78.63	96.00	92.31	85.70	80.99	63.92	61.81	47.71
61760	2.79	2.68	2.21	2.36	2.66	3.41	5.43	6.72	6.77	7.26	6.48	6.99	6.14	6.31	5.79	7.02	6.82	8.49	8.16	7.29	6.76	5.49	4.58	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-8.30	-0.32	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	41.36	40.57	37.00	36.74	39.00	43.83	55.63	68.06	67.15	66.72	61.51	65.16	58.36	63.34	58.73	64.65	70.15	85.23	82.05	77.15	73.42	57.91	57.12	41.29
61753	-4.39	-4.16	-3.84	-3.95	-4.53	-4.82	-4.06	-1.96	-1.93	-2.42	-1.73	-2.08	-1.06	-1.03	-0.35	-2.21	-1.65	-2.28	-2.10	-1.25	-0.82	-0.53	-0.11	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.50	-0.06	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	45.57	44.55	40.72	40.48	43.31	48.21	58.32	68.55	67.63	67.89	60.57	66.05	57.82	63.28	58.08	65.66	70.66	86.02	82.72	77.15	73.12	57.15	51.91	48.64
61844	-0.18	-0.18	-0.12	-0.20	-0.22	-0.44	-1.37	-1.47	-1.45	-1.24	-1.17	-1.14	-1.18	-1.09	-1.00	-1.20	-1.15	-1.49	-1.43	-1.25	-1.11	-1.29	-0.92	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	-4.40
HUD VL	48.32	47.19	42.88	42.88	46.01	51.81	64.71	76.46	75.44	76.15	76.17	74.16	67.22	70.49	64.64	73.61	78.34	95.65	91.97	85.54	80.84	63.81	61.70	47.45
61758	2.56	2.46	2.04	2.20	2.48	3.16	5.01	6.44	6.36	6.98	6.24	6.65	5.90	6.12	5.55	6.75	6.53	8.14	7.83	7.13	6.61	5.38	4.46	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-8.19	-0.32	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	48.55	47.60	43.21	42.88	46.66	52.93	66.26	78.07	78.41	78.57	82.94	78.48	81.23	81.17	80.00	81.00	99.25	115.59	116.85	113.55	100.54	86.84	63.64	48.61
61762	2.79	2.86	2.37	2.20	3.13	4.28	6.57	8.05	9.33	9.40	8.46	9.07	8.02	8.37	7.68	9.09	9.05	11.20	10.86	9.80	9.13	7.36	6.41	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-12.75	-2.22	-14.20	-8.43	-13.23	-5.05	-18.40	-16.88	-21.85	-25.35	-17.18	-21.05	0.00	0.00
MHK VL	45.94	44.96	40.88	40.77	43.66	49.09	60.71	71.14	70.32	70.80	64.81	68.79	60.67	65.92	60.33	68.13	73.31	89.26	85.83	80.21	75.65	59.25	57.80	45.04
61756	0.18	0.22	0.04	0.08	0.13	0.44	1.01	1.12	1.24	1.66	1.54	1.55	1.24	1.54	1.24	1.27	1.51	1.75	1.68	1.80	1.41	0.82	0.57	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.53	-0.06	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	48.50	47.37	43.01	43.00	46.14	52.06	65.01	76.67	75.64	76.29	76.43	74.30	67.38	70.55	64.70	73.68	78.48	95.91	92.23	85.70	80.99	63.81	61.75	47.58
61759	2.75	2.64	2.16	2.32	2.61	3.41	5.31	6.65	6.56	7.12	6.36	6.79	6.02	6.18	5.61	6.82	6.68	8.40	8.08	7.29	6.76	5.38	4.52	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-8.34	-0.32	-2.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	48.92	47.78	43.29	43.33	46.53	52.40	65.66	77.23	76.40	76.98	77.08	75.12	68.05	71.28	65.43	74.43	79.20	96.79	93.16	86.56	81.73	64.57	62.33	48.12
61761	3.16	3.04	2.45	2.64	3.00	3.75	5.97	7.21	7.32	7.81	7.04	7.59	6.67	6.89	6.32	7.56	7.40	9.28	9.00	8.15	7.50	6.14	5.09	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-8.30	-0.34	-2.38	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	45.43	44.51	40.60	40.36	43.14	48.07	57.96	67.92	67.01	67.48	59.89	65.71	57.29	62.96	57.67	65.12	70.58	85.93	82.72	77.31	73.20	56.80	55.97	44.15
61755	-0.32	-0.22	-0.25	-0.33	-0.39	-0.58	-1.73	-2.10	-2.07	-1.66	-1.85	-1.48	-1.71	-1.42	-1.42	-1.74	-1.22	-1.58	-1.43	-1.10	-1.04	-1.64	-1.26	-0.45
	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	48.13	46.88	42.97	42.80	45.88	51.69	65.07	72.00	72.81	73.32	74.84	71.52	65.22	67.45	62.34	64.73	75.18	91.71	88.10	81.86	73.42	61.47	55.01	51.28
61845	2.38	2.15	2.12	2.12	2.35	2.77	3.70	3.92	3.73	4.15	3.64	3.96	3.54	3.48	3.25	3.88	3.37	4.20	3.95	3.45	3.27	3.04	2.46	2.01
	0.00	0.00	0.00	0.00	0.00	-0.27	-1.67	1.94	0.00	-0.04	-9.46	-0.37	-2.68	0.40	0.00	6.01	0.00	0.00	0.00	0.00	4.08	0.00	4.68	-4.68

H 61846	40.49 -5.26 0.00	39.32 -5.41 0.00	36.02 -4.82 0.00	35.84 -4.84 0.00	37.78 -5.75 0.00	42.62 -6.03 0.00	48.00 -5.55 6.14	70.00 -6.16 -6.14	62.59 -6.49 0.00	61.40 -7.74 -0.01	57.00 -6.48 -1.74	60.00 -7.26 -0.07	55.01 -4.48 -0.49	58.97 -5.41 0.00	55.01 -4.08 0.00	60.64 -6.22 0.00	64.48 -7.32 0.00	78.15 -9.36 0.00	75.65 -8.50 0.00	70.96 -7.45 0.00	68.00 -6.24 0.00	55.10 -3.33 0.00	55.00 -2.23 0.00	40.00 -4.59 0.00
PJM 61847	39.99 -5.77 0.00	38.31 -7.60 -1.18	38.93 -0.74 1.18	40.11 -0.57 0.00	38.87 -4.66 0.00	48.41 -0.10 0.14	61.33 1.49 -0.14	60.99 -9.03 0.00	63.68 -5.46 -0.06	68.13 -0.97 0.03	69.76 1.79 -6.23	69.18 1.75 -0.24	62.54 1.77 -1.77	65.92 1.54 0.00	60.63 1.54 0.00	56.36 -10.50 0.00	73.10 1.29 0.00	89.35 1.84 0.00	86.00 1.85 0.00	80.21 1.80 0.00	75.87 1.63 0.00	60.01 1.58 0.00	53.86 1.03 4.40	40.43 -8.56 -4.40
WEST 61752	40.49 -5.26 0.00	39.41 -5.32 0.00	35.90 -4.94 0.00	35.76 -4.92 0.00	37.83 -5.70 0.00	42.72 -5.94 0.00	54.68 -5.01 0.00	64.98 -5.04 0.00	63.55 -5.53 0.00	62.23 -6.91 -0.01	57.90 -5.74 -1.90	60.75 -6.52 -0.07	55.53 -4.01 -0.54	59.48 -4.89 0.00	55.36 -3.72 0.00	61.31 -5.55 0.00	65.13 -6.68 0.00	79.28 -8.23 0.00	76.58 -7.57 0.00	71.90 -6.51 0.00	68.74 -5.49 0.00	55.39 -3.04 0.00	55.00 -2.23 0.00	40.09 -4.50 0.00