

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/02/2007

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	41.20	32.77	27.69	27.62	28.21	36.40	53.93	59.02	60.48	67.63	70.86	72.25	72.02	75.09	74.73	76.16	77.87	76.52	74.20	78.71	74.73	61.01	51.75	46.06
61757	2.70	2.17	1.83	1.83	1.83	2.41	3.43	3.34	3.64	3.83	4.07	4.09	4.08	4.05	3.96	3.70	3.71	3.85	4.00	4.60	4.03	3.24	2.70	2.97
	0.00	0.00	-0.06	-0.06	-1.02	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 61754	37.23	29.34	24.76	24.73	24.57	32.94	49.08	54.34	55.25	62.15	64.91	66.19	65.97	69.41	69.00	70.73	72.53	70.92	68.51	71.89	68.79	56.33	47.83	41.67
	-1.27	-1.25	-1.03	-1.00	-0.79	-1.05	-1.41	-1.34	-1.59	-1.66	-1.87	-1.98	-1.97	-1.63	-1.77	-1.74	-1.63	-1.74	-1.68	-2.22	-1.91	-1.44	-1.23	-1.42
	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 61760	41.31	32.68	27.63	27.53	27.65	36.47	54.39	60.96	62.52	70.25	73.66	75.39	75.22	78.64	78.62	80.36	82.17	80.37	77.71	82.19	77.99	63.55	53.37	46.41
	2.81	2.08	1.81	1.78	1.88	2.48	3.89	5.29	5.68	6.44	6.88	7.23	7.27	7.60	7.85	7.90	8.01	7.70	7.51	8.08	7.28	5.78	4.32	3.32
	0.00	0.00	-0.03	-0.03	-0.42	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
GENESE 61753	36.35	28.30	23.83	23.77	23.89	32.19	47.42	53.23	53.77	60.61	63.24	64.96	64.96	68.34	67.65	69.35	71.34	69.91	67.60	70.41	67.10	55.17	47.14	40.29
	-2.16	-2.29	-1.96	-1.96	-1.47	-1.80	-3.08	-2.45	-3.07	-3.19	-3.54	-3.20	-2.99	-2.70	-3.11	-3.12	-2.82	-2.76	-2.60	-3.71	-3.61	-2.60	-1.91	-2.80
	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 61844	38.20	30.50	25.69	25.63	25.10	33.65	50.19	55.17	56.39	63.29	66.25	67.55	67.27	70.26	69.99	71.74	73.42	71.94	69.50	73.45	70.14	57.19	48.56	42.79
	-0.31	-0.09	-0.10	-0.10	-0.25	-0.34	-0.30	-0.50	-0.45	-0.51	-0.53	-0.61	-0.68	-0.78	-0.78	-0.72	-0.74	-0.73	-0.70	-0.67	-0.57	-0.58	-0.49	-0.30
	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
HUD VL 61758	41.08	32.49	27.47	27.40	27.52	36.27	54.13	60.74	62.13	69.80	73.19	74.91	74.74	78.21	78.19	80.00	81.73	79.93	77.22	81.75	77.56	63.15	53.08	46.10
	2.58	1.90	1.65	1.65	1.72	2.28	3.64	5.07	5.29	6.00	6.41	6.75	6.79	7.17	7.43	7.54	7.56	7.27	7.02	7.63	6.86	5.37	4.02	3.02
	0.00	0.00	-0.03	-0.03	-0.43	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
LONGIL 61762	68.17	64.81	28.43	28.36	28.47	38.30	69.78	74.31	81.03	89.24	93.41	95.55	93.58	96.18	97.17	115.72	123.18	114.25	97.07	123.10	99.00	88.59	88.25	71.74
	4.00	3.03	2.61	2.60	2.69	3.60	5.55	7.29	7.79	8.93	9.35	9.75	9.85	10.37	10.61	10.72	10.83	10.46	10.18	10.89	9.97	7.97	5.98	4.74
	-25.66	-31.18	-0.03	-0.03	-0.43	-0.70	-13.73	-11.34	-16.41	-16.50	-17.28	-17.64	-15.78	-14.77	-15.79	-32.52	-38.19	-31.12	-16.70	-38.09	-18.33	-22.84	-33.21	-23.92
MHK VL 61756	38.77	30.78	25.90	25.83	25.48	34.23	51.36	56.29	57.47	64.63	67.65	68.98	68.69	72.03	71.68	73.41	75.35	73.76	71.18	75.08	71.76	58.35	49.40	43.52
	0.27	0.18	0.10	0.10	0.13	0.24	0.86	0.61	0.63	0.83	0.87	0.82	0.75	0.99	0.92	0.94	1.19	1.09	0.98	0.96	1.06	0.58	0.34	0.43
	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 61759	41.28	32.65	27.55	27.48	27.59	36.44	54.34	60.91	62.35	70.06	73.46	75.19	75.08	78.36	78.41	80.22	81.95	80.15	77.43	81.97	77.84	63.20	53.18	46.15
	2.77	2.05	1.73	1.72	1.80	2.45	3.84	5.23	5.51	6.25	6.68	7.02	7.13	7.32	7.64	7.75	7.79	7.48	7.23	7.86	7.14	5.43	4.12	3.06
	0.00	0.00	-0.03	-0.03	-0.43	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
N.Y.C. 61761	41.90	33.21	27.81	27.72	27.83	36.71	54.89	61.58	64.27	77.52	76.01	78.39	78.19	80.46	80.45	83.00	85.08	82.90	80.49	85.00	80.06	67.82	54.14	47.12
	3.16	2.33	1.99	1.96	2.05	2.72	4.39	5.90	6.20	7.02	7.48	7.84	7.88	8.24	8.49	8.62	8.68	8.36	8.14	8.75	7.92	6.30	4.76	3.79
	-0.24	-0.29	-0.03	-0.03	-0.42	0.00	0.00	0.00	-1.23	-6.70	-1.75	-2.38	-2.37	-1.18	-1.19	-1.91	-2.24	-1.87	-2.15	-2.14	-1.44	-3.75	-0.33	-0.24
NORTH 61755	38.23	30.60	25.74	25.65	24.95	33.55	50.50	55.51	57.07	64.12	67.05	68.37	67.94	70.83	70.48	71.89	73.72	72.38	69.71	73.82	70.63	57.43	48.71	42.92
	-0.27	0.00	-0.05	-0.08	-0.33	-0.44	0.00	-0.17	0.23	0.32	0.27	0.20	0.00	-0.21	-0.28	-0.58	-0.44	-0.29	-0.49	-0.30	-0.07	-0.35	-0.34	-0.17
	0.00	0.00	0.01	0.01	0.08	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 61845	41.01	32.59	27.52	27.45	27.89	36.30	53.73	59.46	60.88	68.08	71.39	72.94	73.09	75.12	75.29	76.89	78.46	77.10	74.69	79.30	75.16	61.47	51.95	45.80
	2.50	1.99	1.68	1.67	1.75	2.31	3.23	3.79	4.04	4.27	4.61	4.77	4.82	4.40	4.53	4.42	4.30	4.43	4.49	5.19	4.45	3.70	2.89	2.71
	0.00	0.00	-0.05	-0.05	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	35.00 -3.50 0.00	27.05 -3.55 0.00	22.83 -2.97 0.00	22.72 -3.01 0.00	23.10 -2.26 0.00	31.00 -2.99 0.00	40.00 -5.20 5.30	57.02 -3.95 -5.30	52.69 -4.15 0.00	59.34 -4.47 0.00	61.97 -4.81 0.00	63.12 -5.04 0.00	62.98 -4.96 0.00	66.28 -4.76 0.00	65.67 -5.10 0.00	67.68 -4.78 0.00	69.49 -4.67 0.00	68.23 -4.43 0.00	65.85 -4.35 0.00	67.44 -6.67 0.00	64.76 -5.94 0.00	53.56 -4.22 0.00	46.41 -2.65 0.00	38.65 -4.44 0.00
PJM 61847	34.05 -4.43 0.03	30.04 -0.52 0.03	25.53 -0.28 -0.02	25.44 -0.31 -0.02	25.55 -0.08 -0.27	33.85 -0.14 0.00	50.65 0.15 0.00	52.00 -3.67 0.00	56.56 0.06 0.34	59.90 -1.02 2.89	67.71 1.54 0.61	68.90 1.64 0.90	68.66 1.63 0.92	72.93 2.27 0.38	72.79 2.41 0.38	68.04 -3.99 0.44	63.57 -10.09 0.51	74.48 2.25 0.44	71.71 2.25 0.74	75.68 2.08 0.51	72.13 1.84 0.41	59.20 1.39 -0.04	49.74 0.69 0.00	42.89 -0.17 0.03
WEST 61752	34.92 -3.58 0.00	26.89 -3.70 0.00	22.75 -3.04 0.00	22.62 -3.11 0.00	23.00 -2.41 -0.05	30.83 -3.16 0.00	45.60 -4.90 0.00	52.56 -3.12 0.00	53.49 -3.35 0.00	60.30 -3.51 0.00	62.98 -3.81 0.00	64.21 -3.95 0.00	64.00 -3.94 0.00	67.49 -3.55 0.00	66.87 -3.89 0.00	68.99 -3.48 0.00	70.83 -3.34 0.00	69.40 -3.27 0.00	66.97 -3.23 0.00	68.78 -5.34 0.00	65.97 -4.74 0.00	54.31 -3.47 0.00	46.75 -2.31 0.00	38.78 -4.31 0.00