

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/24/2005

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	63.57	56.94	57.11	62.61	57.11	64.20	62.47	76.45	85.60	96.72	96.96	98.17	100.72	104.76	103.72	105.54	106.51	104.89	95.96	90.30	96.84	88.40	76.75	68.61
61757	3.03	2.45	2.35	2.58	2.35	2.82	3.09	3.92	5.67	6.19	6.43	6.68	6.94	7.22	6.96	7.08	7.06	6.86	6.44	5.75	6.17	5.47	4.41	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.85	-1.16	0.00	0.00	0.00	-0.07	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	58.18	52.03	52.24	57.27	52.29	58.25	56.53	69.41	75.37	79.20	84.47	87.19	90.12	93.83	93.50	94.86	96.09	95.68	87.09	82.35	88.04	81.27	70.52	62.26
	-2.36	-2.45	-2.52	-2.76	-2.46	-3.13	-2.85	-3.12	-4.56	-4.60	-4.92	-4.30	-3.66	-3.71	-3.19	-3.44	-3.28	-2.35	-2.42	-2.20	-2.63	-1.66	-1.81	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	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
DUNWOD 61760	65.38	58.41	58.59	64.23	58.53	65.86	64.25	79.20	88.48	98.11	100.04	101.92	105.31	109.64	110.41	114.35	114.04	109.99	100.34	94.53	100.83	91.80	79.28	70.49
	4.84	3.92	3.83	4.20	3.78	4.48	4.87	6.67	8.55	8.95	9.74	10.43	11.53	12.10	11.99	12.19	12.42	11.96	10.83	9.98	10.16	8.87	6.94	5.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-0.93	0.00	0.00	0.00	-1.73	-3.86	-2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	56.60	50.94	50.92	55.89	51.03	56.35	54.63	67.31	73.85	76.82	81.88	85.09	86.74	90.42	89.44	91.22	92.21	91.17	83.60	80.07	85.05	79.03	68.57	59.73
	-3.93	-3.54	-3.83	-4.14	-3.72	-5.03	-4.75	-5.22	-6.07	-6.94	-7.51	-6.40	-7.03	-7.12	-7.25	-7.08	-7.15	-6.86	-5.91	-4.48	-5.62	-3.90	-3.76	-5.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.02	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
H Q 61844	64.08	64.08	64.08	62.26	62.26	65.29	69.23	62.26	78.97	82.75	88.38	90.03	92.00	95.59	94.95	96.53	97.48	96.17	87.63	82.78	89.22	81.27	71.49	64.08
	-0.18	0.16	0.16	0.18	0.16	0.18	-0.06	-0.36	-0.96	-0.92	-0.98	-1.46	-1.78	-1.95	-1.74	-1.77	-1.89	-1.86	-1.88	-1.78	-1.45	-1.66	-1.23	-0.39
	-3.72	-9.43	-9.16	-2.05	-7.34	-3.73	-9.91	9.91	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	-0.38	0.38
HUD VL 61758	64.47	57.64	57.88	63.45	57.82	65.00	63.48	78.11	87.28	96.87	98.78	100.64	104.00	108.17	108.63	111.93	112.00	108.52	98.91	93.26	99.47	90.39	78.12	69.59
	3.93	3.16	3.12	3.42	3.07	3.62	4.10	5.58	7.35	7.78	8.49	9.15	10.22	10.63	10.64	10.71	10.93	10.49	9.40	8.71	8.80	7.46	5.79	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-0.92	0.00	0.00	0.00	-1.31	-2.91	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	89.11	87.28	81.55	65.92	60.13	67.39	65.75	89.36	93.88	99.53	102.62	107.33	107.92	111.10	113.04	115.83	121.75	122.12	117.58	115.19	117.97	107.20	104.60	90.94
	6.48	5.39	5.37	5.88	5.37	6.02	6.35	8.41	10.31	10.38	11.17	11.89	12.94	13.56	13.44	13.66	13.91	13.63	12.17	11.33	11.61	10.84	8.17	7.13
	-22.09	-27.40	-21.43	-0.01	-0.01	0.00	-0.01	-8.41	-3.64	-5.48	-2.08	-3.94	-1.21	0.00	-4.91	-3.86	-8.47	-10.46	-15.90	-19.31	-15.69	-14.72	-24.10	-18.95
MHK VL 61756	60.72	54.59	54.81	60.09	54.81	61.50	59.68	72.67	80.01	84.89	90.34	92.68	95.37	99.30	98.59	100.10	101.13	99.70	90.85	85.73	92.13	84.25	72.98	65.37
	0.18	0.11	0.05	0.06	0.05	0.12	0.30	0.15	0.08	0.75	0.89	1.19	1.59	1.76	1.84	1.67	1.69	1.67	1.34	1.18	1.45	1.33	0.65	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.08	0.00	0.00	0.00	-0.06	-0.13	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	65.14	58.19	58.37	63.99	58.31	65.61	64.02	78.98	88.16	97.89	99.77	101.65	105.03	109.34	109.98	113.85	113.58	109.60	99.98	94.27	100.56	91.55	79.06	70.24
	4.60	3.70	3.61	3.96	3.56	4.24	4.63	6.46	8.23	8.70	9.47	10.16	11.25	11.80	11.60	11.80	12.02	11.57	10.47	9.72	9.88	8.62	6.73	5.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-0.93	0.00	0.00	0.00	-1.68	-3.75	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	82.29	76.22	74.57	72.51	69.74	76.53	78.06	87.64	95.50	102.57	104.33	106.59	111.44	115.00	123.31	119.87	126.65	123.14	113.95	124.76	114.51	110.14	102.94	86.29
	8.05	6.65	6.63	7.20	6.52	7.49	7.78	10.23	12.47	12.97	14.03	15.10	16.50	17.17	17.11	17.40	17.79	17.35	15.93	14.80	15.41	13.85	11.07	9.08
	-13.71	-15.09	-13.19	-5.28	-8.47	-7.67	-10.89	-4.88	-3.10	-5.93	-0.93	0.00	-1.16	-0.29	-9.50	-4.17	-9.49	-7.76	-8.51	-25.41	-8.42	-13.37	-19.54	-12.36
NORTH 61755	59.51	54.59	54.86	60.15	54.86	61.56	59.33	72.31	78.89	82.42	88.03	89.30	90.96	94.91	94.08	95.64	96.49	95.18	86.38	81.68	88.86	80.10	70.09	64.27
	-1.03	0.11	0.11	0.12	0.11	0.18	-0.06	-0.22	-1.04	-1.26	-1.34	-2.20	-2.81	-2.63	-2.61	-2.65	-2.88	-2.84	-3.13	-2.87	-1.81	-2.82	-2.24	-0.58
	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 61845	59.92	56.88	57.00	62.55	57.00	64.02	62.29	76.37	85.28	96.05	97.06	98.54	101.28	105.44	105.00	107.57	108.10	105.68	96.67	91.06	97.29	88.73	77.20	68.23
	2.85	2.40	2.24	2.52	2.24	2.64	2.91	3.84	5.36	6.02	6.61	7.04	7.50	7.90	7.64	7.77	7.85	7.65	7.16	6.51	6.62	5.80	4.48	3.76
	3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.35	-1.08	0.00	0.00	0.00	-0.67	-1.50	-0.88	0.00	0.00	0.00	0.00	-0.38	0.00	0.38

H 61846	50.23 -6.84 3.46	48.00 -6.48 0.00	47.97 -6.79 0.00	52.71 -7.32 0.00	48.13 -6.63 0.00	52.72 -8.65 0.00	42.97 -8.79 7.62	70.00 -10.15 -7.62	68.66 -11.27 0.00	70.57 -13.22 -0.11	75.27 -14.12 -0.02	79.05 -12.44 0.00	79.71 -14.07 0.00	83.10 -14.44 0.00	81.99 -14.70 0.00	83.95 -14.35 0.00	84.86 -14.51 0.00	83.72 -14.31 0.00	77.61 -11.90 0.00	75.25 -9.30 0.00	79.79 -10.88 0.00	75.05 -7.88 0.00	72.05 -7.38 -7.09	48.68 -9.08 7.09
PJM 61847	49.69 -7.39 3.46	45.75 -7.85 0.89	44.90 -7.88 1.97	42.86 -8.58 8.58	41.98 -7.72 5.05	46.58 -9.82 4.98	50.18 -9.20 0.00	61.48 -10.59 0.46	68.64 -11.75 -0.46	73.16 -10.71 -0.20	77.96 -11.44 -0.03	72.65 -10.34 8.50	95.16 -7.13 -8.50	90.42 -7.12 0.00	91.47 -5.22 0.00	92.80 -5.50 0.00	94.60 -4.77 0.00	93.32 -4.71 0.00	83.69 -5.82 0.00	78.46 -6.09 0.00	83.42 -7.25 0.00	78.03 -4.89 0.00	66.74 -6.15 -0.56	56.32 -7.98 0.56
WEST 61752	54.00 -6.54 0.00	48.11 -6.37 0.00	48.13 -6.63 0.00	52.89 -7.14 0.00	48.35 -6.41 0.00	52.85 -8.53 0.00	50.89 -8.49 0.00	62.81 -9.72 0.00	69.22 -10.71 0.00	71.92 -11.88 -0.13	76.79 -12.60 -0.02	80.51 -10.98 0.00	82.24 -11.53 0.00	85.93 -11.61 0.00	85.38 -11.31 0.00	86.90 -11.40 0.00	87.54 -11.82 0.00	86.17 -11.86 0.00	79.49 -10.03 0.00	76.60 -7.95 0.00	81.24 -9.43 0.00	76.38 -6.55 0.00	65.82 -6.51 0.00	56.55 -8.30 0.00