

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/24/2006

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	46.48	46.45	41.46	38.04	41.40	48.55	67.00	72.23	72.82	73.05	74.19	74.12	72.61	72.07	69.66	69.44	71.38	75.70	83.40	86.78	73.77	64.44	58.04	59.37
61757	1.34	1.44	1.44	1.55	1.53	2.00	3.31	1.90	2.05	2.20	2.37	2.30	2.25	2.23	2.16	2.09	2.15	2.06	2.03	2.12	2.08	1.69	1.25	1.81
	-17.17	-15.64	-10.71	-6.77	-9.87	-6.49	-3.48	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	-18.33
CENTRL	29.19	30.31	29.63	29.60	30.24	39.52	58.47	69.28	69.28	69.16	69.88	69.88	68.39	67.81	65.48	65.40	67.22	71.58	79.17	82.63	69.76	61.49	56.00	40.10
61754	-0.87	-0.97	-1.00	-0.95	-0.96	-1.32	-2.17	-1.05	-1.49	-1.70	-1.94	-1.94	-1.97	-2.03	-2.02	-1.95	-2.01	-2.06	-2.20	-2.03	-1.94	-1.25	-0.80	-1.37
	-2.09	-1.90	-1.30	-0.82	-1.20	-0.79	-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	-2.23
DUNWOD	42.38	42.68	38.97	36.37	38.98	47.30	67.06	74.90	75.93	76.17	77.35	77.35	75.85	75.28	72.76	72.74	74.77	79.46	87.55	90.93	77.35	67.33	60.37	55.43
61760	1.71	1.73	1.73	1.63	1.68	2.44	4.27	4.57	5.17	5.31	5.53	5.53	5.49	5.45	5.26	5.39	5.54	5.82	6.18	6.27	5.66	4.58	3.58	2.63
	-12.71	-11.57	-7.92	-5.01	-7.31	-4.80	-2.57	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	-13.56
GENESE	28.77	30.05	29.52	29.63	30.19	38.96	57.47	69.20	68.72	68.66	69.38	69.52	67.97	67.39	65.14	64.99	66.81	71.36	78.93	82.38	68.90	61.18	56.17	39.47
61753	-0.84	-0.82	-0.82	-0.74	-0.75	-1.72	-3.07	-1.13	-2.05	-2.20	-2.44	-2.30	-2.39	-2.44	-2.36	-2.36	-2.42	-2.28	-2.44	-2.29	-2.80	-1.57	-0.62	-1.53
	-1.64	-1.50	-1.03	-0.65	-0.95	-0.62	-0.33	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	-1.75
H Q	35.13	26.40	29.32	29.73	29.99	40.06	45.05	70.33	70.77	70.86	71.82	71.82	70.36	69.83	67.50	67.35	69.23	73.64	81.37	84.67	71.69	62.74	56.79	31.60
61844	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
	-7.17	2.98	0.00	0.00	0.00	0.00	15.16	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	0.01	0.01	7.64
HUD VL	42.23	42.56	38.84	36.31	38.88	47.20	66.92	74.41	75.30	75.46	76.64	76.71	75.14	74.65	72.16	72.07	74.15	78.80	86.90	90.25	76.78	66.83	59.92	55.20
61758	1.62	1.67	1.64	1.61	1.62	2.36	4.15	4.08	4.53	4.61	4.81	4.88	4.78	4.82	4.66	4.71	4.92	5.15	5.53	5.59	5.09	4.08	3.12	2.47
	-12.64	-11.51	-7.88	-4.98	-7.27	-4.78	-2.56	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	-13.49
LONGIL	56.00	47.00	44.67	36.98	39.50	48.55	75.47	78.76	76.64	78.91	80.08	80.70	80.00	80.07	78.64	77.99	81.31	88.33	92.42	91.27	89.28	82.35	78.13	72.95
61762	2.54	2.67	2.67	2.23	2.19	3.69	6.02	6.26	5.87	6.94	7.04	7.04	6.97	6.98	6.75	6.60	6.85	7.22	6.84	6.60	6.74	5.84	4.77	3.69
	-25.49	-14.95	-12.68	-5.02	-7.32	-4.81	-9.24	-2.17	0.00	-1.10	-1.22	-1.83	-2.68	-3.25	-4.39	-4.04	-5.22	-7.47	-4.21	0.00	-10.85	-13.76	-16.56	-30.01
MHK VL	28.38	29.62	29.23	29.38	29.87	39.70	59.77	70.26	70.70	70.64	71.39	71.18	69.94	69.55	67.03	66.75	68.26	72.61	81.13	84.41	71.19	61.81	55.83	39.45
61756	-0.67	-0.73	-0.76	-0.77	-0.75	-0.76	-0.66	-0.07	-0.07	-0.21	-0.43	-0.65	-0.42	-0.28	-0.47	-0.61	-0.97	-1.03	-0.24	-0.25	-0.50	-0.94	-0.97	-0.94
	-1.08	-0.98	-0.67	-0.43	-0.62	-0.41	-0.22	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	-1.15
MILLWD	42.41	42.73	38.96	36.36	38.99	47.27	67.02	74.83	75.79	76.03	77.21	77.21	75.71	75.07	72.63	72.54	74.63	79.31	87.47	90.85	77.28	67.20	60.26	55.40
61759	1.62	1.67	1.64	1.58	1.62	2.36	4.21	4.50	5.02	5.17	5.39	5.39	5.35	5.24	5.13	5.19	5.40	5.67	6.10	6.18	5.59	4.46	3.46	2.47
	-12.83	-11.68	-8.00	-5.06	-7.37	-4.85	-2.60	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	-13.69
N.Y.C.	42.63	42.91	39.20	36.59	39.23	47.63	67.43	75.53	76.64	76.95	78.07	78.07	76.57	75.99	73.46	73.43	75.48	80.19	88.45	91.86	78.14	68.02	61.06	55.85
61761	1.93	1.94	1.94	1.84	1.92	2.76	4.64	5.20	5.87	6.09	6.25	6.25	6.19	6.15	5.94	6.06	6.23	6.55	7.08	7.20	6.45	5.27	4.26	3.02
	-12.74	-11.59	-7.94	-5.02	-7.32	-4.81	-2.58	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.59
NORTH	22.98	21.26	24.45	24.93	25.00	34.06	36.24	61.40	61.85	61.65	62.49	62.77	61.85	62.08	59.40	59.20	60.30	63.77	72.18	75.44	62.30	53.70	48.67	25.00
61755	-4.28	-4.49	-4.43	-4.52	-4.59	-5.73	-8.67	-8.93	-8.92	-9.21	-9.34	-9.05	-8.51	-7.75	-8.10	-8.15	-8.93	-9.87	-9.19	-9.23	-9.39	-9.04	-8.12	-5.85
	0.70	3.62	0.44	0.28	0.41	0.27	15.30	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	0.01	0.01	0.01	8.40
NPX	51.45	44.38	40.00	37.00	40.00	47.55	66.21	72.51	73.32	73.55	74.70	74.62	73.10	72.56	70.20	70.05	72.00	76.44	84.30	87.63	74.49	65.01	58.44	57.00
61845	1.26	1.29	1.29	1.34	1.35	1.80	2.95	2.18	2.55	2.69	2.87	2.80	2.74	2.72	2.70	2.69	2.77	2.80	2.93	2.96	2.80	2.26	1.65	1.69
	-22.23	-13.71	-9.39	-5.94	-8.66	-5.69	-3.05	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	-16.07

O H 61846	34.33 -2.68 -9.05	28.50 -2.58 -1.71	28.00 -2.49 -1.17	28.00 -2.47 -0.74	28.44 -2.64 -1.08	36.28 -4.49 -0.71	44.00 -8.31 7.90	71.86 -6.75 -8.28	62.28 -8.49 0.00	62.07 -8.79 0.00	62.41 -9.41 0.00	62.63 -9.19 0.00	61.07 -9.29 0.00	60.55 -9.29 0.00	58.59 -8.91 0.00	58.39 -8.96 0.00	60.09 -9.14 0.00	64.44 -9.21 0.00	71.12 -10.25 0.00	74.25 -10.41 0.00	62.23 -9.46 0.00	56.16 -6.59 0.00	52.54 -4.26 0.00	37.40 -3.85 -2.01
PJM 61847	35.84 -2.49 -10.36	29.73 -2.56 -2.91	28.76 -2.55 -1.99	28.52 -2.47 -1.26	29.34 -2.49 -1.84	38.22 -3.04 -1.21	55.74 -5.12 -0.65	66.04 -4.29 0.00	65.53 -5.24 0.00	64.41 -6.45 0.00	64.64 -7.18 0.00	64.64 -7.18 0.00	63.25 -7.11 0.00	62.64 -7.19 0.00	60.48 -7.02 0.00	60.62 -6.74 0.00	62.45 -6.78 0.00	66.20 -7.44 0.00	73.23 -8.14 0.00	76.96 -7.70 0.00	65.17 -6.52 0.00	58.54 -4.20 0.00	53.05 -3.75 0.00	38.92 -3.73 -3.41
WEST 61752	27.58 -2.43 -2.04	28.88 -2.35 -1.86	28.31 -2.29 -1.27	28.27 -2.26 -0.81	28.80 -2.37 -1.17	36.86 -3.97 -0.77	53.16 -7.47 -0.41	64.35 -5.98 0.00	63.20 -7.57 0.00	62.71 -8.15 0.00	63.06 -8.76 0.00	63.28 -8.55 0.00	61.71 -8.65 0.00	61.17 -8.66 0.00	59.20 -8.30 0.00	59.00 -8.35 0.00	60.72 -8.52 0.00	65.03 -8.62 0.00	71.85 -9.52 0.00	75.10 -9.57 0.00	62.94 -8.75 0.00	56.85 -5.90 0.00	53.10 -3.69 0.00	37.93 -3.49 -2.18