

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/04/2006

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	28.63	24.86	24.34	22.82	22.91	27.79	39.48	48.86	52.79	53.48	55.66	56.06	56.55	59.14	57.06	56.62	57.82	56.26	55.84	61.49	56.45	46.20	43.36	34.58
61757	0.94	0.77	0.82	0.81	0.77	0.91	1.45	1.70	2.13	2.30	2.45	2.57	2.49	2.60	2.46	2.49	2.60	2.58	2.40	2.59	2.22	1.69	1.39	1.14
	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
CENTRL	27.30	23.82	23.21	21.72	21.85	26.33	37.20	46.65	49.80	50.20	52.20	52.37	53.03	55.46	53.67	53.26	54.28	52.50	52.42	58.13	53.41	43.89	41.18	32.70
61754	-0.39	-0.26	-0.31	-0.29	-0.29	-0.54	-0.84	-0.52	-0.86	-0.97	-1.01	-1.12	-1.03	-1.07	-0.93	-0.87	-0.94	-1.18	-1.02	-0.77	-0.81	-0.62	-0.80	-0.74
	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	29.46	25.51	24.88	23.31	23.44	28.51	40.66	50.75	55.06	55.83	58.22	58.68	59.36	62.13	60.01	59.60	60.80	59.22	58.83	64.67	59.16	48.43	45.25	35.91
61760	1.77	1.42	1.36	1.30	1.31	1.64	2.62	3.58	4.41	4.66	5.00	5.19	5.30	5.60	5.41	5.47	5.58	5.53	5.40	5.77	4.93	3.92	3.27	2.47
	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
GENESE	27.36	23.82	23.19	21.57	21.76	26.39	37.01	47.12	50.25	50.15	52.15	51.78	52.17	54.50	52.69	52.02	53.07	51.38	51.51	57.43	52.82	43.40	41.05	32.27
61753	-0.33	-0.26	-0.33	-0.44	-0.38	-0.48	-1.03	-0.05	-0.41	-1.02	-1.06	-1.71	-1.89	-2.04	-1.91	-2.11	-2.15	-2.31	-1.92	-1.47	-1.41	-1.11	-0.92	-1.17
	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	27.53	23.99	23.42	21.92	22.05	26.76	37.92	46.93	50.30	50.82	52.79	53.07	53.63	56.09	54.17	53.64	54.72	53.20	52.95	58.25	53.86	44.14	40.64	34.46
61844	-0.17	-0.10	-0.09	-0.09	-0.09	-0.11	-0.24	-0.35	-0.36	-0.43	-0.43	-0.43	-0.45	-0.44	-0.49	-0.50	-0.48	-0.48	-0.65	-0.38	-0.36	-0.21	-0.10	-0.12
	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	-0.02	0.02	1.12	-1.12
HUD VL	29.30	25.36	24.76	23.20	23.33	28.38	40.43	50.51	54.71	55.53	57.84	58.31	58.98	61.74	59.63	59.22	60.41	58.84	58.46	64.38	58.89	48.11	44.95	35.65
61758	1.61	1.28	1.25	1.19	1.20	1.50	2.40	3.35	4.05	4.35	4.63	4.81	4.92	5.20	5.02	5.09	5.19	5.15	5.02	5.48	4.66	3.61	2.98	2.21
	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
LONGIL	47.19	46.17	46.16	45.64	45.80	46.30	48.61	55.40	60.20	57.05	58.99	64.51	65.32	65.15	72.01	74.15	70.74	65.47	65.21	75.41	68.37	55.55	50.15	56.00
61762	2.52	2.12	2.05	1.96	1.97	2.39	3.58	4.72	5.62	5.68	5.75	5.94	6.05	6.45	6.22	6.28	6.41	6.28	6.09	6.60	5.80	4.67	4.03	3.31
	-16.98	-19.97	-20.60	-21.67	-21.69	-17.04	-7.00	-3.52	-3.92	-0.19	-0.03	-5.08	-5.20	-2.17	-11.18	-13.74	-9.11	-5.50	-5.68	-9.92	-8.34	-6.36	-4.15	-19.25
MHK VL	28.02	24.35	23.73	22.16	22.31	27.44	39.17	47.87	51.52	52.10	53.64	54.03	54.93	57.27	55.42	54.89	55.66	54.01	53.70	60.43	54.93	45.09	42.27	33.91
61756	0.33	0.26	0.21	0.15	0.18	0.56	1.14	0.71	0.86	0.92	0.43	0.53	0.86	0.73	0.82	0.76	0.44	0.32	0.27	1.53	0.70	0.58	0.29	0.47
	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	29.35	25.43	24.81	23.24	23.37	28.43	40.62	50.75	55.01	55.78	58.16	58.63	59.25	62.08	59.95	59.54	60.74	59.16	58.78	64.67	59.11	48.25	45.08	35.75
61759	1.66	1.35	1.29	1.23	1.24	1.56	2.59	3.58	4.36	4.61	4.95	5.14	5.19	5.54	5.35	5.41	5.52	5.48	5.34	5.77	4.88	3.74	3.11	2.31
	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
N.Y.C.	29.80	25.75	25.10	23.51	23.62	28.73	41.04	51.22	55.63	61.34	66.57	66.98	67.56	69.98	68.09	67.76	68.87	67.49	67.06	72.18	67.45	58.22	50.37	36.32
61761	2.10	1.66	1.58	1.50	1.48	1.85	3.00	4.06	4.96	5.22	5.53	5.72	5.84	6.22	6.01	6.06	6.18	6.12	5.93	6.48	5.59	4.45	3.78	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.94	-7.82	-7.76	-7.66	-7.22	-7.48	-7.56	-7.46	-7.69	-7.69	-6.81	-7.63	-9.26	-4.62	-0.01
NORTH	27.55	23.99	23.42	21.92	22.05	26.79	38.03	47.12	50.35	50.87	52.73	53.07	53.68	56.03	54.11	53.59	54.67	53.10	52.85	58.25	53.90	44.24	41.85	33.44
61755	-0.14	-0.10	-0.09	-0.09	-0.09	-0.08	0.00	-0.05	-0.30	-0.31	-0.48	-0.43	-0.38	-0.51	-0.49	-0.54	-0.55	-0.59	-0.59	-0.65	-0.33	-0.27	-0.13	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	0.00
NPX	28.80	25.00	24.50	23.00	23.11	28.00	39.67	49.19	53.14	53.89	56.09	56.49	57.03	59.59	57.50	57.11	58.31	56.85	56.48	62.08	56.96	46.72	42.70	36.00
61845	1.11	0.92	0.99	0.99	0.97	1.13	1.64	2.03	2.48	2.71	2.87	3.00	2.97	3.05	2.89	2.98	3.09	3.17	3.05	3.18	2.71	2.23	1.85	1.44
	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	-0.02	0.02	1.12	-1.12

O H 61846	26.94 -0.75 0.00	23.58 -0.51 0.00	22.95 -0.56 0.00	21.20 -0.81 0.00	21.36 -0.77 0.00	25.77 -1.10 0.00	35.37 -2.66 0.00	45.94 -1.23 0.00	48.38 -2.28 0.00	47.85 -3.33 0.00	49.65 -3.57 0.00	49.00 -4.49 0.00	49.25 -4.81 0.00	51.34 -5.20 0.00	49.69 -4.91 0.00	48.88 -5.25 0.00	49.98 -5.25 0.00	48.69 -4.99 0.00	49.05 -4.38 0.00	54.89 -4.01 0.00	50.56 -3.69 -0.02	41.73 -2.76 0.02	38.88 -1.97 1.12	32.02 -2.54 -1.12
PJM 61847	26.33 -1.36 0.00	23.10 -0.99 0.00	22.48 -1.03 0.00	21.09 -0.92 0.00	21.23 -0.91 0.00	25.21 -1.67 0.00	35.67 -2.36 0.00	45.66 -1.51 0.00	48.33 -2.33 0.00	48.52 -2.66 0.00	50.50 -2.71 0.00	50.66 -2.84 0.00	51.79 -2.27 0.00	54.05 -2.49 0.00	52.80 -1.80 0.00	52.89 -1.24 0.00	53.62 -1.60 0.00	51.27 -2.42 0.00	51.51 -1.92 0.00	57.90 -1.00 0.00	52.56 -1.68 -0.02	42.89 -1.60 0.02	38.54 -2.31 1.12	32.52 -2.04 -1.12
WEST 61752	27.11 -0.58 0.00	23.77 -0.31 0.00	23.14 -0.38 0.00	21.39 -0.62 0.00	21.56 -0.58 0.00	25.98 -0.89 0.00	35.75 -2.28 0.00	46.98 -0.19 0.00	49.44 -1.22 0.00	48.92 -2.25 0.00	50.87 -2.34 0.00	50.23 -3.26 0.00	50.55 -3.51 0.00	52.69 -3.84 0.00	51.05 -3.55 0.00	50.34 -3.79 0.00	51.36 -3.87 0.00	49.87 -3.81 0.00	50.34 -3.10 0.00	56.37 -2.53 0.00	51.79 -2.44 0.00	42.68 -1.82 0.00	40.71 -1.26 0.00	31.17 -2.27 0.00