

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/22/2006

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	49.99	49.36	47.65	45.35	45.10	49.19	50.74	54.97	62.15	64.74	72.88	75.16	77.97	80.33	83.31	81.34	83.53	83.23	78.04	74.14	75.49	72.27	61.02	52.13
61757	1.60	1.58	1.43	1.58	1.44	1.53	1.90	2.57	3.13	3.20	3.67	4.25	4.10	4.12	4.26	4.03	3.99	4.43	4.26	3.99	4.20	3.77	3.13	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.72	-1.31	-1.57	-1.23	-1.24	-0.99	-0.38	-0.14	-0.17	0.00	0.00	0.00
CENTRL	47.42	46.40	44.83	42.16	42.35	46.14	47.47	50.78	57.43	60.07	67.82	70.07	73.30	74.90	78.25	77.30	79.15	78.58	73.11	69.17	70.55	67.95	57.08	49.37
61754	-0.97	-1.39	-1.39	-1.62	-1.31	-1.53	-1.37	-1.62	-1.59	-1.48	-1.38	-0.78	0.15	0.00	0.77	1.22	0.86	0.78	-0.29	-0.84	-0.57	-0.55	-0.81	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.97	51.22	49.36	46.75	46.50	50.86	52.69	57.17	64.69	67.58	76.34	79.57	92.03	103.01	109.87	111.11	113.89	109.56	90.77	81.34	83.59	76.04	63.80	54.29
61760	3.58	3.44	3.14	2.98	2.84	3.19	3.86	4.77	5.67	6.03	7.13	7.94	8.27	8.76	9.22	9.43	9.63	9.49	8.96	8.19	8.61	7.54	5.91	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-10.60	-19.35	-23.18	-25.60	-25.96	-22.27	-8.40	-3.14	-3.86	0.00	0.00	0.00
GENESE	46.70	45.54	43.91	41.41	41.65	45.33	46.30	49.78	56.13	59.45	67.34	69.79	73.30	74.90	78.25	76.99	78.84	78.66	72.67	68.61	69.70	67.68	56.97	48.57
61753	-1.69	-2.25	-2.31	-2.36	-2.01	-2.34	-2.54	-2.62	-2.89	-2.09	-1.87	-1.06	0.15	0.00	0.77	0.91	0.55	0.86	-0.73	-1.40	-1.42	-0.82	-0.93	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.05	47.54	46.13	43.69	43.57	47.57	49.90	50.42	58.25	60.74	68.17	69.29	71.33	72.95	73.20	72.93	74.43	70.73	71.50	68.54	69.34	67.00	55.99	50.42
61844	-0.34	-0.24	-0.09	-0.09	-0.09	-0.10	-0.34	-0.58	-0.77	-0.80	-1.04	-1.56	-1.83	-1.95	-2.25	-2.28	-2.35	-2.26	-1.91	-1.47	-1.78	-1.51	-1.16	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	1.41	0.00	0.00	0.00	0.00	0.00	0.00	2.03	0.87	1.51	4.82	0.00	0.00	0.00	0.00	0.75	-0.75
HUD VL	50.57	50.62	48.99	46.45	46.19	50.53	51.61	54.70	62.52	65.35	74.79	78.01	89.00	97.82	103.75	104.42	106.94	103.76	88.13	79.42	81.87	74.63	61.71	51.94
61758	3.24	3.06	2.77	2.67	2.53	2.86	3.47	4.35	5.19	5.54	6.57	7.37	7.75	8.16	8.60	9.05	9.08	9.18	8.37	7.63	8.04	6.99	5.44	3.72
	1.07	0.22	0.00	0.00	0.00	0.00	0.69	2.05	1.70	1.73	0.99	0.21	-8.09	-14.76	-17.68	-19.29	-19.56	-16.78	-6.35	-1.78	-2.72	0.86	1.62	2.00
LONGIL	77.13	74.95	72.97	55.00	55.00	68.00	74.96	77.26	81.62	85.25	86.64	88.44	93.13	103.40	111.17	112.64	115.47	111.41	91.58	87.71	89.33	85.45	83.57	81.04
61762	4.79	4.63	4.34	4.11	3.97	4.43	5.08	5.76	6.37	7.20	7.96	9.07	9.36	9.51	10.54	10.96	11.20	11.36	9.76	8.96	10.17	8.70	7.24	5.22
	-23.95	-22.54	-22.41	-7.11	-7.37	-15.90	-21.05	-19.09	-16.22	-16.50	-9.47	-8.52	-10.61	-18.99	-23.15	-25.61	-25.98	-22.25	-8.41	-8.74	-8.04	-8.24	-18.44	-25.60
MHK VL	49.07	48.21	46.59	44.08	44.10	48.24	49.62	53.14	60.03	62.71	70.73	72.79	75.97	77.86	81.05	80.01	82.01	81.36	75.56	71.46	72.97	70.01	58.71	51.03
61756	0.68	0.43	0.37	0.31	0.44	0.57	0.78	0.73	1.00	1.17	1.52	1.91	2.41	2.25	2.71	2.97	2.74	2.72	1.84	1.33	1.71	1.51	0.81	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.40	-0.72	-0.86	-0.96	-0.98	-0.84	-0.32	-0.12	-0.15	0.00	0.00	0.00
MILLWD	50.28	50.76	49.23	46.66	46.37	50.72	51.54	54.40	62.32	65.16	74.95	78.47	91.78	102.53	109.40	110.51	113.27	109.10	90.57	80.45	83.17	74.88	61.70	51.68
61759	3.44	3.30	3.00	2.89	2.71	3.05	3.71	4.61	5.43	5.79	6.99	7.86	8.19	8.61	9.14	9.36	9.55	9.49	8.96	8.12	8.53	7.47	5.85	3.97
	1.55	0.32	0.00	0.00	0.00	0.00	1.01	2.62	2.14	2.17	1.25	0.25	-10.42	-19.02	-22.78	-25.08	-25.43	-21.81	-8.20	-2.32	-3.51	1.09	2.04	2.51
N.Y.C.	65.83	54.50	49.78	47.19	46.94	51.29	61.16	84.08	88.11	95.64	99.75	101.18	102.92	112.34	118.00	119.01	121.42	117.70	102.00	99.74	98.00	98.71	97.00	81.90
61761	3.97	3.87	3.56	3.41	3.27	3.62	4.30	5.29	6.20	6.52	7.68	8.64	9.00	9.59	9.99	10.12	10.33	10.19	9.62	8.75	9.10	8.08	6.48	4.57
	-13.47	-2.84	0.00	0.00	0.00	0.00	-8.03	-26.39	-22.89	-27.57	-22.86	-21.69	-20.76	-27.86	-30.53	-32.81	-32.79	-29.71	-18.97	-20.98	-17.78	-22.13	-32.62	-27.11
NORTH	47.71	47.21	45.81	43.47	43.31	47.28	48.20	51.72	58.02	60.56	67.89	68.94	71.04	72.35	74.53	73.11	75.24	75.08	71.06	68.12	68.92	66.38	56.27	49.37
61755	-0.68	-0.57	-0.42	-0.31	-0.35	-0.38	-0.63	-0.68	-1.00	-0.98	-1.31	-1.91	-2.12	-2.55	-2.94	-2.97	-3.05	-2.72	-2.35	-1.89	-2.20	-2.12	-1.62	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	50.52	49.93	48.16	45.88	45.54	49.62	51.18	55.60	62.68	65.36	73.50	76.04	81.90	87.10	91.31	90.92	93.34	91.56	81.78	76.12	77.80	72.95	61.77	52.63
61845	2.13	2.15	1.94	2.10	1.88	1.95	2.34	3.20	3.66	3.82	4.29	4.89	4.68	4.79	4.96	5.02	5.09	5.21	5.14	4.90	5.19	4.45	3.88	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-4.06	-7.41	-8.88	-9.82	-9.96	-8.54	-3.23	-1.21	-1.49	0.00	0.00	0.00

H 61846	45.54 -2.86 0.00	44.20 -3.58 0.00	42.57 -3.65 0.00	39.79 -3.98 0.00	40.21 -3.45 0.00	43.57 -4.10 0.00	43.90 -4.93 0.00	46.06 -6.34 0.00	52.06 -6.96 0.00	55.64 -5.91 0.00	63.26 -5.95 0.00	65.75 -5.10 0.00	69.72 -3.44 0.00	71.08 -3.82 0.00	74.46 -3.02 0.00	73.11 -2.97 0.00	75.16 -3.13 0.00	75.16 -2.65 0.00	69.08 -4.33 0.00	65.04 -4.97 0.00	65.93 -5.19 0.00	64.94 -3.56 0.00	57.16 -2.84 -2.10	44.71 -3.42 2.10
PJM 61847	45.29 -3.10 0.00	43.53 -4.25 0.00	42.20 -4.02 0.00	38.87 -4.90 0.00	39.73 -3.93 0.00	42.80 -4.86 0.00	44.39 -4.44 0.00	47.22 -5.19 0.00	53.71 -5.31 0.00	56.74 -4.80 0.00	64.36 -4.84 0.00	65.02 -3.54 2.29	75.08 -0.37 -2.29	74.07 -0.82 0.00	79.10 1.63 0.00	79.35 3.27 0.00	81.19 2.90 0.00	80.17 2.18 -0.19	72.85 -0.37 0.19	67.98 -2.03 0.00	69.91 -1.21 0.00	67.29 -1.58 -0.36	54.93 -2.61 0.36	47.41 -2.81 0.00
WEST 61752	45.83 -2.56 0.00	44.39 -3.39 0.00	42.75 -3.47 0.00	39.84 -3.94 0.00	40.43 -3.23 0.00	43.71 -3.96 0.00	44.34 -4.49 0.00	46.64 -5.76 0.00	52.88 -6.14 0.00	56.44 -5.11 0.00	64.16 -5.05 0.00	66.88 -3.97 0.00	71.26 -1.90 0.00	72.57 -2.32 0.00	76.16 -1.32 0.00	75.24 -0.84 0.00	77.12 -1.17 0.00	77.10 -0.70 0.00	70.62 -2.79 0.00	66.30 -3.71 0.00	67.42 -3.70 0.00	65.97 -2.53 0.00	55.46 -2.43 0.00	47.31 -2.91 0.00