

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/22/2008

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	79.38	65.02	58.97	58.22	56.01	59.39	68.73	68.58	82.98	92.74	94.13	91.66	83.86	75.16	66.27	67.93	65.79	70.36	87.02	98.16	100.04	82.64	68.66	70.78
61757	2.71	2.51	2.55	2.54	2.63	2.77	3.00	2.76	2.77	2.78	3.05	2.99	2.95	2.83	2.75	2.57	2.75	2.88	3.21	3.64	3.58	3.02	2.94	2.80
	-21.41	-9.18	-4.40	-4.93	-0.74	0.00	-3.32	-3.06	-17.25	-26.87	-23.38	-23.73	-18.12	-9.47	-1.07	-2.57	-0.44	-4.97	-20.91	-21.74	-24.79	-16.77	-3.12	-10.73
CENTRL	55.00	52.02	50.15	48.99	50.35	54.29	60.31	60.93	63.04	64.53	68.50	65.71	62.96	62.04	60.55	61.01	60.57	60.98	63.37	73.21	72.44	62.95	60.77	56.08
61754	-2.54	-2.29	-2.34	-2.28	-2.37	-2.32	-2.31	-2.01	-1.70	-1.39	-1.69	-1.75	-1.76	-1.76	-1.94	-2.01	-2.00	-2.00	-1.76	-1.89	-1.86	-1.70	-2.13	-2.29
	-2.28	-0.98	-0.47	-0.53	-0.08	0.00	-0.20	-0.18	-1.78	-2.82	-2.49	-2.53	-1.93	-0.94	-0.04	-0.23	0.02	-0.46	-2.23	-2.32	-2.64	-1.79	-0.29	-1.12
DUNWOD	76.07	64.75	59.62	58.65	57.98	61.95	70.68	71.29	82.96	90.43	93.01	90.11	83.48	76.90	69.96	71.57	69.39	73.00	85.67	97.47	98.43	82.74	71.65	71.07
61760	4.70	4.43	4.27	4.06	4.21	4.81	5.43	5.84	6.61	6.69	7.24	6.82	6.53	6.54	6.25	6.40	6.01	6.31	6.48	7.79	7.74	6.73	6.20	5.27
	-16.11	-7.00	-3.33	-3.85	-1.12	-0.52	-2.84	-2.70	-13.39	-20.65	-18.06	-18.35	-14.16	-7.51	-1.26	-2.38	-0.79	-4.17	-16.29	-16.89	-19.02	-13.16	-2.85	-8.56
GENESE	49.61	48.48	47.33	46.04	47.89	51.86	42.81	44.26	52.03	54.09	62.29	59.71	57.87	51.77	50.52	53.53	51.00	51.00	57.44	67.06	66.01	57.79	53.52	50.08
61753	-5.03	-4.59	-4.58	-4.57	-4.74	-4.76	-5.06	-4.83	-4.91	-4.35	-4.74	-4.55	-4.40	-4.71	-4.37	-4.83	-4.82	-4.94	-4.84	-5.09	-4.95	-4.59	-5.26	-5.04
	0.62	0.26	0.12	0.14	0.01	0.00	14.55	13.66	6.02	4.65	0.68	0.69	0.52	6.37	7.56	4.42	6.77	6.58	0.62	0.63	0.72	0.48	3.82	2.13
H Q	54.65	52.64	51.40	50.19	52.01	55.82	61.35	61.50	61.51	61.58	66.21	63.57	61.47	61.54	61.33	61.47	61.53	61.33	61.58	71.18	70.09	61.54	61.41	56.44
61844	-0.61	-0.69	-0.62	-0.56	-0.63	-0.79	-1.06	-1.26	-1.45	-1.51	-1.49	-1.36	-1.32	-1.32	-1.12	-1.32	-1.06	-1.19	-1.32	-1.60	-1.58	-1.32	-1.19	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	75.34	64.03	59.06	57.98	56.93	60.86	69.67	70.10	81.66	89.13	91.60	88.70	82.10	75.74	68.83	70.33	68.26	71.82	84.18	95.87	96.99	81.29	70.29	69.65
61758	4.09	3.84	3.75	3.55	3.74	4.25	4.87	5.15	5.86	5.99	6.43	6.04	5.78	5.85	5.62	5.65	5.38	5.63	5.66	6.84	6.81	5.91	5.38	4.41
	-15.99	-6.86	-3.28	-3.69	-0.55	0.00	-2.39	-2.20	-12.85	-20.05	-17.46	-17.73	-13.53	-7.03	-0.75	-1.89	-0.29	-3.67	-15.62	-16.24	-18.51	-12.52	-2.30	-8.00
LONGIL	77.47	72.08	62.51	69.15	98.30	99.21	101.63	105.40	115.25	122.98	127.00	125.64	121.32	107.36	106.00	105.76	105.52	107.17	125.26	137.77	126.86	121.39	109.49	106.93
61762	6.08	5.76	5.62	5.43	5.74	6.45	7.24	7.53	8.31	8.45	9.14	8.57	8.16	8.30	7.93	8.16	7.76	8.00	8.24	9.75	9.68	8.36	7.89	6.81
	-16.12	-12.99	-4.86	-12.98	-39.92	-36.14	-31.98	-35.11	-43.98	-51.43	-50.15	-52.14	-50.37	-36.21	-35.61	-34.81	-35.16	-36.65	-54.12	-55.23	-45.51	-50.17	-39.00	-42.88
MHK VL	56.53	53.55	51.79	50.62	52.13	56.11	62.41	62.98	64.92	66.34	70.64	67.74	64.69	63.95	62.62	62.77	62.51	62.90	65.05	75.57	74.63	64.96	62.63	57.73
61756	-0.61	-0.59	-0.62	-0.56	-0.58	-0.51	-0.31	-0.06	0.44	0.88	0.88	0.71	0.31	0.25	0.06	-0.25	-0.13	-0.06	0.31	0.87	0.79	0.63	-0.25	-0.46
	-1.88	-0.81	-0.39	-0.43	-0.06	0.00	-0.31	-0.28	-1.52	-2.36	-2.05	-2.08	-1.59	-0.84	-0.10	-0.23	-0.05	-0.44	-1.84	-1.91	-2.18	-1.47	-0.28	-0.94
MILLWD	75.81	64.35	59.31	58.24	57.15	61.14	69.96	70.52	82.24	89.76	92.20	89.23	82.55	76.04	69.03	70.67	68.52	72.12	84.73	96.48	97.63	81.79	70.70	70.12
61759	4.31	4.05	3.95	3.76	3.95	4.53	5.12	5.52	6.23	6.31	6.77	6.30	6.03	6.03	5.81	5.96	5.63	5.88	5.98	7.21	7.17	6.22	5.76	4.75
	-16.23	-6.96	-3.33	-3.74	-0.56	0.00	-2.44	-2.24	-13.05	-20.35	-17.73	-18.00	-13.74	-7.14	-0.77	-1.92	-0.29	-3.73	-15.86	-16.48	-18.80	-12.71	-2.34	-8.12
N.Y.C.	80.99	66.04	60.08	59.02	58.12	62.16	71.02	71.59	87.21	94.16	96.53	94.00	88.22	82.23	76.26	77.62	75.72	78.91	90.15	106.00	105.35	87.51	77.78	77.11
61761	5.19	4.91	4.73	4.52	4.74	5.38	6.05	6.46	7.18	7.19	7.72	7.27	6.97	6.98	6.75	6.97	6.57	6.81	6.92	8.22	8.17	7.10	6.70	5.72
	-20.53	-7.80	-3.32	-3.76	-0.74	-0.17	-2.56	-2.37	-17.08	-23.88	-21.11	-21.79	-18.46	-12.40	-7.06	-7.86	-6.55	-9.58	-20.33	-24.99	-25.51	-17.55	-8.48	-14.14
NORTH	54.21	52.16	50.93	49.68	51.59	55.20	60.60	60.81	61.07	61.45	66.01	63.44	61.09	61.10	60.83	60.84	60.97	60.77	61.08	70.82	69.66	61.35	60.85	55.81
61755	-1.05	-1.17	-1.09	-1.07	-1.05	-1.42	-1.81	-1.95	-1.89	-1.64	-1.69	-1.49	-1.70	-1.76	-1.62	-1.95	-1.63	-1.75	-1.82	-1.97	-2.01	-1.51	-1.75	-1.43
	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
NPX	77.40	64.48	58.82	57.90	56.14	59.84	68.98	69.23	82.28	91.10	92.82	90.19	82.89	75.22	67.27	68.97	66.98	70.95	85.51	96.82	98.43	81.88	69.20	70.33
61845	2.98	2.93	2.86	2.74	2.84	3.23	3.62	3.77	3.90	3.97	4.20	4.03	3.89	3.90	3.87	3.89	4.01	4.00	3.90	4.59	4.59	4.02	3.82	3.49
	-19.15	-8.21	-3.93	-4.41	-0.66	0.00	-2.94	-2.71	-15.42	-24.03	-20.92	-21.23	-16.21	-8.46	-0.94	-2.29	-0.38	-4.43	-18.71	-19.45	-22.18	-15.00	-2.78	-9.59

OH 61846	47.26 -7.79 0.21	46.10 -7.15 0.08	44.97 -7.02 0.04	43.75 -6.95 0.04	45.33 -7.32 0.00	46.98 -7.47 2.16	42.12 -8.43 11.86	41.05 -8.53 13.17	48.70 -8.75 5.51	50.57 -8.52 4.01	57.59 -9.88 0.23	55.29 -9.42 0.23	53.57 -9.04 0.17	48.00 -8.86 6.00	46.04 -9.12 7.30	49.83 -8.73 4.23	47.22 -8.83 6.55	47.43 -8.82 6.28	53.75 -8.93 0.22	62.02 -10.55 0.21	60.96 -10.46 0.24	53.65 -9.05 0.16	50.76 -8.20 3.64	47.94 -7.44 1.86
PJM 61847	58.55 -7.85 -11.13	58.00 -0.11 -4.78	54.21 -0.10 -2.29	53.16 -0.15 -2.57	52.92 -0.11 -0.38	55.48 -1.13 0.00	61.99 0.44 0.86	60.94 0.88 2.70	63.06 -9.82 -9.92	78.07 1.58 -13.40	81.55 1.56 -12.29	78.71 1.30 -12.48	73.49 1.13 -9.57	68.00 1.19 -3.95	62.61 0.81 0.66	50.10 -13.37 -0.69	62.31 0.56 0.85	64.95 0.88 -1.56	74.99 1.07 -11.02	86.62 1.53 -12.30	86.88 1.58 -13.64	73.11 1.38 -8.87	64.70 1.00 -1.10	62.92 0.29 -5.39
WEST 61752	47.74 -7.74 -0.21	46.23 -7.20 -0.10	45.00 -7.08 -0.05	43.85 -6.95 -0.05	45.34 -7.32 -0.01	49.20 -7.42 0.00	41.11 -8.30 13.00	42.26 -8.28 12.21	50.03 -8.12 4.80	51.92 -7.95 3.22	58.73 -9.21 -0.23	56.34 -8.83 -0.24	54.43 -8.54 -0.18	49.09 -8.36 5.41	46.93 -8.74 6.78	50.61 -8.29 3.89	48.05 -8.45 6.09	48.39 -8.38 5.75	54.67 -8.43 -0.19	63.10 -9.90 -0.22	62.09 -9.82 -0.25	54.54 -8.49 -0.17	51.32 -7.95 3.33	48.27 -7.44 1.53