

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

02/22/2006

Name PTID CAPITL 61757	00:00 EST 46.64 2.06 0.00 N	01:00 EST 42.66 1.99 0.00 N	02:00 EST 50.73 2.36 0.00 N	03:00 EST 61.55 2.83 0.00 N	04:00 EST 52.76 2.42 0.00 N	05:00 EST 61.13 2.96 0.00 N	06:00 EST 83.87 3.16 -28.98 N	07:00 EST 75.74 3.76 -11.63 N	08:00 EST 75.62 1.48 -50.46 N	09:00 EST 84.28 2.61 -40.27 N	10:00 EST 127.10 2.85 -79.92 N	11:00 EST 82.24 3.00 -32.44 N	12:00 EST 74.18 4.36 0.00 N	13:00 EST 70.30 4.06 -0.54 N	14:00 EST 80.13 3.87 -15.01 N	15:00 EST 102.43 1.41 -78.91 N	16:00 EST 122.52 1.37 -99.44 N	17:00 EST 247.50 0.14 -245.50 N	18:00 EST 99.30 2.82 -55.49 N	19:00 EST 173.89 1.32 -153.71 N	20:00 EST 145.10 1.47 -122.11 N	21:00 EST 98.23 2.79 -51.56 N	22:00 EST 71.01 3.66 -3.55 N	23:00 EST 53.64 2.58 0.00 N
CENTRL 61754	43.26 -1.32 0.00 N	39.43 -1.24 0.00 N	46.87 -1.49 0.00 N	56.97 -1.74 0.00 N	48.79 -1.55 0.00 N	56.40 -1.77 0.00 N	53.87 -1.22 -3.37 N	60.53 -1.17 -1.35 N	29.12 -0.43 -5.87 N	45.37 -0.77 -4.73 N	52.80 -0.94 -9.39 N	49.43 -1.19 -3.81 N	68.13 -1.69 0.00 N	64.29 -1.48 -0.06 N	61.61 -1.40 -1.77 N	30.92 -0.44 -9.26 N	32.72 -0.40 -11.42 N	29.99 -0.05 -28.18 N	46.90 -0.47 -6.38 N	36.31 -0.22 -17.67 N	35.18 -0.37 -14.02 N	48.79 -1.01 -5.92 N	62.57 -1.65 -0.41 N	49.46 -1.60 0.00 N
DUNWOD 61760	47.58 3.00 0.00 N	43.41 2.74 0.00 N	51.50 3.13 0.00 N	62.49 3.78 0.00 N	53.75 3.40 0.00 N	62.30 4.13 0.00 N	78.06 4.51 -21.84 N	74.60 5.48 -8.76 N	63.90 2.23 -37.99 N	75.57 3.87 -30.30 N	108.70 4.23 -60.13 N	75.76 4.55 -24.41 N	76.49 6.67 0.00 N	72.42 6.31 -0.40 N	78.41 5.86 -11.29 N	83.71 2.23 -59.38 N	98.69 2.15 -74.83 N	186.81 0.23 -184.72 N	87.03 4.23 -41.81 N	136.62 1.94 -115.82 N	115.60 2.17 -91.90 N	87.03 4.35 -38.80 N	72.16 5.69 -2.67 N	55.00 3.94 0.00 N
GENESE 61753	41.74 -2.84 0.00 N	38.11 -2.56 0.00 N	45.48 -2.88 0.00 N	55.22 -3.49 0.00 N	47.39 -2.95 0.00 N	54.57 -3.60 0.00 N	51.21 -3.12 -2.61 N	58.09 -3.31 -1.05 N	27.08 -1.15 -4.54 N	42.99 -2.15 -3.73 N	49.14 -2.60 -7.40 N	46.85 -2.96 -3.01 N	65.41 -4.41 0.00 N	61.87 -3.89 -0.05 N	59.00 -3.64 -1.39 N	28.42 -0.99 -7.29 N	29.89 -0.76 -8.94 N	23.78 -0.15 -22.07 N	44.52 -1.46 -5.00 N	32.13 -0.56 -13.84 N	31.61 -0.90 -10.98 N	46.16 -2.35 -4.64 N	60.15 -3.97 -0.32 N	47.69 -3.37 0.00 N
H Q 61844	44.35 -0.23 0.00 N	40.35 -0.31 0.00 N	48.01 -0.35 0.00 N	58.26 -0.45 0.00 N	49.94 -0.40 0.00 N	57.74 -0.43 0.00 N	53.90 -1.26 7.82 N	59.16 -1.20 0.00 N	40.38 -0.88 4.95 N	40.50 -0.91 0.00 N	43.42 -0.92 0.00 N	45.90 -0.91 0.00 N	68.49 -1.33 0.00 N	64.47 -1.24 0.00 N	60.13 -1.13 0.00 N	45.87 -0.94 -1.76 N	21.32 -0.39 0.00 N	1.82 -0.04 0.00 N	40.09 -0.90 0.00 N	18.43 -0.43 0.00 N	54.21 -0.94 -9.35 N	31.81 -0.52 6.25 N	44.63 -0.63 6.25 N	50.63 -0.43 0.00 N
HUD VL 61758	47.42 2.84 0.00 N	43.28 2.61 0.00 N	51.35 2.99 0.00 N	62.33 3.62 0.00 N	53.60 3.26 0.00 N	62.12 3.94 0.00 N	77.85 4.37 -21.75 N	74.41 5.31 -8.74 N	63.70 2.15 -37.87 N	75.40 3.75 -30.24 N	108.46 4.10 -60.02 N	75.55 4.39 -24.36 N	76.25 6.43 0.00 N	72.19 6.08 -0.40 N	78.14 5.64 -11.25 N	83.40 2.13 -59.16 N	98.34 2.08 -74.55 N	186.12 0.22 -184.05 N	86.82 4.17 -41.66 N	136.18 1.91 -115.41 N	115.40 2.14 -91.73 N	86.82 4.22 -38.73 N	71.90 5.43 -2.66 N	54.78 3.72 0.00 N
LONGIL 61762	48.50 3.92 0.00 N	44.80 3.78 -0.36 N	52.67 4.30 0.00 N	63.91 5.19 0.00 N	55.01 4.67 0.00 N	63.57 5.40 0.00 N	80.86 5.76 -23.38 N	80.68 6.70 -13.63 N	72.41 2.81 -45.91 N	88.71 4.81 -42.49 N	110.40 5.14 -60.91 N	81.72 5.57 -29.34 N	81.28 8.17 -3.30 N	80.16 7.91 -6.54 N	80.32 7.13 -11.94 N	84.30 2.63 -59.56 N	105.27 2.57 -80.99 N	185.97 0.28 -183.83 N	87.64 4.84 -41.81 N	136.81 2.14 -115.82 N	115.81 2.38 -91.90 N	87.72 5.04 -38.80 N	77.42 7.07 -6.56 N	61.77 5.18 -5.53 N
MHK VL 61756	44.79 0.21 0.00 N	40.82 0.16 0.00 N	48.51 0.14 0.00 N	58.92 0.21 0.00 N	50.55 0.21 0.00 N	58.54 0.36 0.00 N	54.76 0.50 -2.53 N	62.04 0.69 -1.00 N	28.41 0.30 -4.42 N	45.42 0.50 -3.51 N	51.82 0.52 -6.97 N	50.11 0.51 -2.79 N	70.66 0.84 0.00 N	66.84 1.09 -0.05 N	63.49 0.97 -1.27 N	29.13 0.35 -6.67 N	30.44 0.34 -8.40 N	22.60 0.03 -20.72 N	46.56 0.88 -4.69 N	32.24 0.39 -13.00 N	32.23 0.39 -10.32 N	48.88 0.65 -4.35 N	64.81 0.71 -0.30 N	51.47 0.42 0.00 N
MILLWD 61759	47.54 2.96 0.00 N	43.37 2.70 0.00 N	51.45 3.08 0.00 N	62.44 3.72 0.00 N	53.70 3.36 0.00 N	62.30 4.12 0.00 N	78.22 4.50 -22.00 N	74.65 5.47 -8.82 N	64.16 2.21 -38.26 N	75.84 3.86 -30.58 N	109.22 4.20 -60.68 N	75.94 4.50 -24.63 N	76.41 6.59 0.00 N	72.34 6.23 -0.41 N	78.43 5.78 -11.40 N	84.21 2.19 -59.91 N	99.22 2.13 -75.38 N	188.16 0.22 -186.08 N	87.43 4.25 -42.20 N	137.49 1.95 -116.69 N	116.30 2.19 -92.58 N	87.32 4.35 -39.09 N	72.15 5.66 -2.69 N	54.94 3.88 0.00 N
N.Y.C. 61761	47.74 3.16 0.00 N	43.52 2.86 0.00 N	51.62 3.25 0.00 N	62.62 3.91 0.00 N	53.91 3.57 0.00 N	62.48 4.30 0.00 N	88.06 4.71 -31.62 N	74.92 5.81 -8.76 N	64.05 2.37 -37.99 N	75.87 4.11 -30.36 N	109.06 4.49 -60.24 N	76.12 4.87 -24.45 N	76.93 7.11 0.00 N	72.85 6.74 -0.40 N	78.83 6.26 -11.31 N	83.97 2.38 -59.47 N	98.83 2.29 -74.83 N	186.90 0.28 -184.76 N	90.22 4.43 -44.79 N	145.47 2.02 -124.59 N	124.24 2.28 -100.43 N	98.69 4.62 -50.20 N	75.08 6.07 -5.21 N	56.48 4.18 -1.24 N

NORTH 61755	44.32	40.33	47.98	58.24	49.90	57.79	50.65	58.63	22.98	40.14	43.08	45.75	68.34	64.37	60.07	21.69	21.29	1.82	40.03	18.41	21.06	43.00	62.68	50.54
	-0.26	-0.34	-0.38	-0.47	-0.44	-0.38	-1.08	-1.72	-0.71	-1.27	-1.26	-1.06	-1.48	-1.34	-1.18	-0.42	-0.42	-0.03	-0.96	-0.44	-0.47	-0.88	-1.13	-0.51
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	46.81	42.83	50.95	61.80	52.96	61.32	81.07	74.78	79.27	80.05	118.76	79.01	74.45	70.51	78.81	81.00	112.07	221.38	93.61	157.81	110.00	109.53	64.35	53.94
	2.23	2.16	2.58	3.09	2.62	3.15	3.42	4.03	3.05	2.67	3.01	3.21	4.63	4.32	4.15	3.32	1.50	0.17	2.96	1.42	3.43	2.01	3.57	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-25.93	-10.40	-30.01	-35.98	-71.40	-28.99	0.00	-0.48	-13.41	-32.62	-88.86	-219.36	-49.65	-137.53	-60.77	-78.84	-9.28	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	45.88	39.00	43.37	52.82	33.98	32.00	48.20	54.20	39.00	40.46	46.87	43.66	60.27	57.33	50.77	45.89	30.28	27.42	42.94	33.36	55.99	37.75	39.00	38.00
	-4.71	-5.77	-5.00	-5.89	-5.42	-7.75	-6.58	-7.38	-6.38	-5.29	-6.09	-6.65	-9.54	-8.44	-7.91	-4.66	-1.88	-0.24	-3.89	-1.68	-5.20	-3.43	-8.08	-6.87
	0.90	0.66	0.00	0.00	6.21	16.26	-3.05	-1.23	0.84	-4.34	-8.62	-3.50	0.00	-0.06	3.07	-5.49	-10.45	-25.81	-5.84	-16.18	-15.40	-12.49	4.42	2.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	40.63	36.83	43.80	53.65	45.65	46.09	72.67	60.00	44.48	45.93	55.66	48.79	64.60	61.28	59.94	52.30	50.00	73.41	66.00	44.92	69.09	50.00	41.00	46.03
	-3.95	-3.84	-4.57	-5.06	-4.69	-5.27	-2.31	-1.33	-3.60	-2.66	-2.94	-3.81	-5.22	-4.52	-3.99	-0.68	-0.52	-0.80	-0.16	-0.77	-1.42	-2.11	-5.78	-5.02
	0.00	0.00	0.00	0.00	0.00	4.65	-12.01	-16.63	-1.87	-7.18	-14.26	-5.79	0.00	-0.10	-2.68	-7.92	-9.37	-50.59	-5.65	-26.83	-24.72	-23.42	4.72	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	40.46	36.87	44.11	53.79	45.89	52.55	49.94	56.04	27.42	42.21	49.29	45.38	62.15	59.07	57.17	30.05	32.17	30.90	44.95	36.03	34.48	46.02	57.83	45.75
	-4.12	-3.79	-4.26	-4.92	-4.45	-5.63	-5.23	-5.70	-2.28	-4.09	-4.77	-5.37	-7.66	-6.71	-5.90	-1.65	-1.37	-0.16	-2.65	-1.13	-1.58	-3.99	-6.39	-5.31
	0.00	0.00	0.00	0.00	0.00	0.00	-3.45	-1.39	-6.00	-4.90	-9.73	-3.95	0.00	-0.06	-1.83	-9.59	-11.83	-29.20	-6.61	-18.31	-14.53	-6.13	-0.42	0.00