

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/25/2005

Name PTID CAPITL 61757	00:00 EST 58.33 2.54 0.00 N	01:00 EST 63.72 2.64 0.00 N	02:00 EST 46.30 1.94 0.00 N	03:00 EST 46.92 1.90 0.00 N	04:00 EST 47.92 2.09 0.00 N	05:00 EST 55.68 2.63 0.00 N	06:00 EST 58.74 3.26 0.00 N	07:00 EST 75.00 3.04 -23.76 N	08:00 EST 71.65 3.44 -12.53 N	09:00 EST 218.61 2.14 -181.23 N	10:00 EST 57.23 3.25 0.00 N	11:00 EST 53.98 2.84 0.00 N	12:00 EST 60.79 3.18 0.00 N	13:00 EST 64.07 3.45 0.00 N	14:00 EST 64.20 3.45 0.00 N	15:00 EST 66.86 3.63 -0.64 N	16:00 EST 68.83 2.03 -29.64 N	17:00 EST 78.08 2.21 -35.43 N	18:00 EST 1320.73 -8.70 -1484.63 N	19:00 EST 107.21 1.42 -80.51 N	20:00 EST 67.03 3.50 0.00 N	21:00 EST 73.81 3.83 0.00 N	22:00 EST 61.88 3.15 0.00 N	23:00 EST 74.56 3.15 0.00 N
CENTRL 61754	54.16 -1.63 0.00 N	59.25 -1.83 0.00 N	43.00 -1.36 0.00 N	43.56 -1.45 0.00 N	44.45 -1.38 0.00 N	51.40 -1.65 0.00 N	53.91 -1.57 0.00 N	50.02 -0.97 -2.79 N	56.03 -1.10 -1.45 N	55.57 -0.66 -20.98 N	52.86 -1.12 0.00 N	50.11 -0.95 0.07 N	56.29 -1.15 0.17 N	59.17 -1.23 0.23 N	59.37 -1.11 0.28 N	61.20 -1.20 0.19 N	39.70 -0.81 -3.34 N	43.70 -0.78 -4.05 N	15.17 2.42 -167.96 N	34.16 -0.32 -9.21 N	62.44 -1.02 0.07 N	68.79 -1.19 0.00 N	57.28 -1.42 0.03 N	69.73 -1.68 0.00 N
DUNWOD 61760	60.14 4.35 0.00 N	65.52 4.44 0.00 N	47.65 3.29 0.00 N	48.20 3.19 0.00 N	49.27 3.44 0.00 N	57.37 4.32 0.00 N	60.69 5.20 0.00 N	71.21 5.05 -17.96 N	70.98 5.83 -9.47 N	175.94 3.72 -136.98 N	59.65 5.66 0.00 N	56.24 5.16 0.06 N	63.10 5.64 0.15 N	66.40 5.98 0.20 N	66.64 6.13 0.24 N	69.16 6.31 -0.26 N	63.41 3.74 -22.50 N	71.41 4.09 -26.89 N	955.95 -16.18 -1127.34 N	89.03 2.55 -61.21 N	69.61 6.14 0.06 N	76.69 6.71 0.00 N	64.16 5.45 0.03 N	77.13 5.72 0.00 N
GENESE 61753	53.47 -2.32 0.00 N	58.57 -2.51 0.00 N	42.46 -1.90 0.00 N	43.05 -1.96 0.00 N	43.79 -2.04 0.00 N	50.35 -2.70 0.00 N	52.48 -3.00 0.00 N	48.32 -2.04 -2.16 N	54.52 -2.29 -1.14 N	50.30 -1.48 -16.54 N	51.61 -2.40 -0.03 N	49.25 -2.25 -0.37 N	55.88 -2.66 -0.93 N	58.96 -2.91 -1.26 N	59.40 -2.85 -1.51 N	61.07 -3.00 -1.48 N	38.18 -1.85 -2.86 N	41.87 -1.91 -3.35 N	-13.28 6.39 -135.53 N	31.84 -0.87 -7.44 N	61.39 -2.53 -0.38 N	67.26 -2.74 -0.01 N	56.06 -2.86 -0.18 N	67.69 -3.73 -0.01 N
H Q 61844	55.31 -0.48 0.00 N	60.64 -0.43 0.00 N	44.05 -0.31 0.00 N	44.78 -0.23 0.00 N	45.46 -0.37 0.00 N	52.56 -0.48 0.00 N	54.68 -0.80 0.00 N	47.16 -1.04 0.00 N	54.52 -1.16 0.00 N	34.51 -0.74 0.00 N	52.91 -1.08 0.00 N	50.09 -1.04 0.00 N	56.50 -1.11 0.00 N	59.42 -1.20 0.00 N	59.40 -1.35 0.00 N	61.19 -1.40 0.00 N	36.45 -0.72 0.00 N	39.66 -0.78 0.00 N	-151.75 3.45 0.00 N	24.73 -0.54 0.00 N	62.32 -1.21 0.00 N	68.67 -1.31 0.00 N	57.91 -0.83 0.00 N	61.48 -0.34 -0.94 N
HUD VL 61758	59.59 3.79 0.00 N	64.92 3.84 0.00 N	47.19 2.84 0.00 N	47.75 2.73 0.00 N	48.82 2.99 0.00 N	56.86 3.81 0.00 N	60.15 4.67 0.00 N	70.23 4.57 -17.47 N	70.14 5.25 -9.21 N	171.84 3.37 -133.23 N	59.08 5.10 0.00 N	55.72 4.64 0.06 N	62.53 5.07 0.15 N	65.78 5.36 0.20 N	66.00 5.49 0.24 N	68.45 5.62 -0.25 N	62.35 3.33 -21.85 N	70.23 3.65 -26.15 N	924.70 -14.58 -1094.48 N	87.13 2.33 -59.52 N	69.02 5.55 0.06 N	76.00 6.01 0.00 N	63.52 4.81 0.03 N	76.34 4.93 0.00 N
LONGIL 61762	70.40 6.09 -8.52 N	68.66 6.30 -1.29 N	65.52 4.73 -16.43 N	61.10 4.57 -11.52 N	50.58 4.74 0.00 N	59.03 5.70 -0.29 N	66.91 6.82 -4.60 N	75.39 6.31 -20.89 N	72.90 7.17 -10.05 N	180.55 4.78 -140.53 N	83.58 7.12 -22.47 N	75.79 6.31 -18.34 N	75.05 6.88 -10.56 N	74.58 7.36 -6.59 N	74.17 7.61 -5.82 N	73.92 7.63 -3.71 N	72.29 4.64 -30.49 N	79.40 5.03 -33.93 N	954.01 -18.12 -1127.34 N	90.67 3.09 -62.30 N	77.41 7.47 -6.39 N	78.17 8.17 -0.01 N	70.78 7.00 -5.05 N	85.04 7.62 -6.00 N
MHK VL 61756	56.28 0.48 0.00 N	61.55 0.47 0.00 N	44.67 0.31 0.00 N	45.30 0.28 0.00 N	46.18 0.34 0.00 N	53.57 0.52 0.00 N	56.14 0.66 0.00 N	50.80 0.76 -1.84 N	57.60 0.96 -0.97 N	49.92 0.68 -14.00 N	54.96 0.97 0.00 N	52.07 0.93 0.00 N	58.71 1.10 0.00 N	61.72 1.10 0.00 N	61.82 1.08 0.00 N	63.67 1.03 -0.05 N	40.12 0.66 -2.29 N	43.93 0.75 -2.74 N	-43.99 -3.29 -114.50 N	32.07 0.55 -6.24 N	64.82 1.28 0.00 N	71.24 1.26 0.00 N	59.63 0.89 0.00 N	72.50 1.09 0.00 N
MILLWD 61759	59.99 4.19 0.00 N	65.36 4.28 0.00 N	47.52 3.16 0.00 N	48.08 3.07 0.00 N	49.16 3.33 0.00 N	57.24 4.19 0.00 N	60.56 5.08 0.00 N	71.17 4.95 -18.03 N	70.86 5.68 -9.50 N	176.37 3.65 -137.48 N	59.49 5.51 0.00 N	56.09 5.01 0.06 N	62.96 5.50 0.15 N	66.22 5.80 0.20 N	66.45 5.94 0.24 N	68.96 6.12 -0.26 N	63.38 3.63 -22.59 N	71.40 3.98 -26.98 N	960.41 -15.83 -1131.44 N	89.21 2.50 -61.43 N	69.48 6.01 0.06 N	76.51 6.53 0.00 N	63.99 5.28 0.03 N	76.91 5.50 0.00 N
N.Y.C. 61761	61.66 5.87 0.00 N	67.09 6.01 0.00 N	48.78 4.42 0.00 N	49.33 4.31 0.00 N	50.44 4.61 0.00 N	58.72 5.68 0.00 N	62.09 6.61 0.00 N	72.54 6.38 -17.96 N	82.06 7.47 -18.91 N	274.87 4.72 -234.90 N	202.15 7.18 -140.98 N	147.34 6.65 -89.55 N	82.25 7.37 -17.28 N	75.56 7.74 -7.20 N	77.26 7.94 -8.57 N	81.51 8.23 -10.69 N	79.24 4.88 -37.20 N	101.79 5.36 -56.00 N	950.72 -21.42 -1127.34 N	89.76 3.27 -61.21 N	71.55 8.07 0.06 N	78.82 8.84 0.00 N	65.97 7.26 0.03 N	79.31 7.89 0.00 N

NORTH 61755	55.30	60.70	44.06	44.82	45.49	52.61	54.64	47.11	54.51	34.51	52.90	50.07	56.57	59.46	59.33	61.03	36.45	39.68	-151.95	24.77	62.38	68.72	58.02	71.05
	-0.49	-0.37	-0.29	-0.19	-0.35	-0.43	-0.84	-1.08	-1.17	-0.73	-1.09	-1.07	-1.04	-1.17	-1.42	-1.55	-0.71	-0.76	3.26	-0.51	-1.16	-1.26	-0.71	-0.37
	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	58.62	64.00	46.52	47.10	48.16	55.97	59.08	72.87	70.73	199.62	57.56	54.18	60.94	64.17	64.28	66.92	66.01	74.62	1165.47	99.08	67.29	74.23	62.18	74.83
	2.83	2.92	2.16	2.09	2.33	2.92	3.60	3.44	3.85	2.40	3.58	3.10	3.46	3.71	3.74	3.95	2.27	2.44	-9.96	1.55	3.80	4.24	3.47	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.24	-11.20	-161.98	0.00	0.05	0.12	0.17	0.20	-0.39	-26.57	-31.74	-1330.63	-72.25	0.05	0.00	0.02	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	49.50	54.49	39.49	40.05	40.60	46.12	47.54	44.16	49.35	48.50	45.75	39.44	38.35	37.11	34.43	37.09	32.95	36.92	20.61	29.21	50.29	60.42	48.27	61.18
	-6.29	-6.59	-4.86	-4.96	-5.24	-6.93	-7.94	-6.49	-7.62	-5.00	-7.94	-7.49	-8.58	-9.14	-9.07	-9.28	-5.57	-5.94	21.81	-3.47	-8.91	-9.42	-8.38	-10.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-1.30	-18.26	0.29	4.20	10.68	14.37	17.25	16.22	-1.35	-2.42	-154.01	-7.40	4.33	0.15	2.08	0.14
	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	48.09	52.84	40.00	38.77	39.83	46.04	48.67	47.44	51.75	62.83	47.42	43.10	45.51	46.52	45.57	47.57	36.93	41.49	122.20	36.29	54.46	61.86	50.11	61.90
	-7.70	-8.23	-5.99	-6.24	-6.01	-7.00	-6.82	-4.92	-6.12	-3.93	-6.44	-6.09	-7.16	-7.45	-7.20	-7.60	-4.65	-4.59	16.62	-2.70	-7.07	-8.06	-7.66	-9.45
	0.00	0.00	1.69	0.00	0.00	0.00	0.00	-4.16	-2.20	-31.52	0.13	1.94	4.94	6.65	7.98	7.42	-4.41	-5.65	-260.79	-13.72	2.00	0.07	0.96	0.06
	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	49.68	54.67	39.63	40.16	40.82	46.52	48.22	45.27	50.35	51.59	46.57	40.47	39.87	38.94	36.50	39.05	33.95	38.11	38.85	30.81	51.60	61.35	49.03	61.84
	-6.12	-6.40	-4.73	-4.85	-5.02	-6.52	-7.26	-5.71	-6.79	-4.44	-7.14	-6.76	-7.79	-8.30	-8.18	-8.45	-5.09	-5.32	19.51	-3.05	-7.90	-8.50	-7.77	-9.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-1.47	-20.79	0.27	3.91	9.94	13.38	16.06	15.09	-1.88	-3.00	-174.54	-8.58	4.03	0.14	1.93	0.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N