

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/22/2004

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	54.35 4.99 0.00 N	42.88 4.14 0.00 N	31.68 2.90 0.00 N	27.12 2.38 0.00 N	27.53 2.58 0.00 N	27.87 2.53 0.00 N	46.42 4.20 0.00 N	40.46 3.45 0.00 N	40.26 3.52 0.00 N	36.68 2.99 0.00 N	44.22 3.19 0.00 N	52.41 3.97 0.00 N	48.73 3.60 0.00 N	50.49 3.32 0.00 N	54.20 3.41 0.00 N	59.08 3.22 0.00 N	43.83 2.07 0.00 N	51.11 2.96 0.00 N	49.00 3.14 0.00 N	56.22 4.25 0.00 N	54.67 4.28 0.00 N	57.06 4.63 0.00 N	55.88 4.74 0.00 N	47.01 4.04 0.00 N
CENTRL 61754	47.60 -1.76 0.00 N	37.22 -1.52 0.00 N	27.75 -1.03 0.00 N	23.97 -0.77 0.00 N	24.18 -0.76 0.00 N	24.51 -0.83 0.00 N	40.83 -1.39 0.00 N	35.91 -1.11 0.00 N	35.64 -1.09 0.00 N	32.74 -0.94 0.00 N	39.93 -1.10 0.00 N	47.11 -1.33 0.00 N	43.91 -1.22 0.00 N	45.97 -1.20 0.00 N	49.51 -1.28 0.00 N	54.47 -1.40 0.00 N	40.71 -1.05 0.00 N	46.89 -1.26 0.00 N	44.57 -1.29 0.00 N	50.36 -1.60 0.00 N	48.73 -1.65 0.00 N	50.86 -1.57 0.00 N	49.45 -1.69 0.00 N	41.55 -1.42 0.00 N
DUNWOD 61760	51.18 1.82 0.00 N	39.89 1.15 0.00 N	29.50 0.72 0.00 N	25.31 0.57 0.00 N	25.53 0.59 0.00 N	26.09 0.75 0.00 N	43.97 1.76 0.00 N	38.96 1.95 0.00 N	38.67 1.93 0.00 N	35.62 1.93 0.00 N	43.54 2.51 0.00 N	51.29 2.85 0.00 N	47.86 2.74 0.00 N	50.21 3.04 0.00 N	54.07 3.28 0.00 N	59.77 3.90 0.00 N	44.86 3.10 0.00 N	51.46 3.31 0.00 N	48.81 2.96 0.00 N	55.11 3.14 0.00 N	53.61 3.23 0.00 N	55.38 2.95 0.00 N	53.58 2.44 0.00 N	44.67 1.70 0.00 N
GENESE 61753	49.02 -0.34 0.00 N	38.43 -0.32 0.00 N	28.70 -0.08 0.00 N	24.65 -0.09 0.00 N	24.86 -0.08 0.00 N	25.17 -0.17 0.00 N	41.87 -0.34 0.00 N	36.52 -0.50 0.00 N	36.37 -0.37 0.00 N	33.32 -0.37 0.00 N	40.48 -0.55 0.00 N	47.88 -0.57 0.00 N	44.52 -0.60 0.00 N	46.43 -0.75 0.00 N	49.94 -0.85 0.00 N	54.46 -1.41 0.00 N	40.47 -1.29 0.00 N	46.87 -1.29 0.00 N	44.66 -1.20 0.00 N	50.60 -1.37 0.00 N	48.80 -1.59 0.00 N	51.40 -1.03 0.00 N	50.41 -0.73 0.00 N	42.58 -0.39 0.00 N
H Q 61844	49.06 -0.29 0.00 N	38.60 -0.14 0.00 N	28.71 -0.07 0.00 N	24.69 -0.05 0.00 N	24.85 -0.10 0.00 N	25.21 -0.13 0.00 N	41.95 -0.27 0.00 N	36.55 -0.46 0.00 N	36.33 -0.41 0.00 N	33.35 -0.34 0.00 N	40.63 -0.40 0.00 N	48.00 -0.44 0.00 N	44.69 -0.44 0.00 N	46.73 -0.44 0.00 N	50.31 -0.48 0.00 N	55.34 -0.53 0.00 N	41.35 -0.42 0.00 N	47.71 -0.44 0.00 N	45.54 -0.32 0.00 N	51.62 -0.35 0.00 N	49.94 -0.44 0.00 N	55.16 -0.21 -2.38 N	50.96 -0.18 0.00 N	42.88 -0.09 0.00 N
HUD VL 61758	50.10 0.74 0.00 N	39.15 0.41 0.00 N	29.03 0.25 0.00 N	24.92 0.18 0.00 N	25.12 0.18 0.00 N	25.63 0.29 0.00 N	42.95 0.74 0.00 N	38.06 1.05 0.00 N	37.75 1.01 0.00 N	34.75 1.06 0.00 N	42.46 1.42 0.00 N	50.01 1.56 0.00 N	46.65 1.52 0.00 N	48.87 1.70 0.00 N	52.67 1.88 0.00 N	58.13 2.26 0.00 N	43.70 1.93 0.00 N	50.16 2.01 0.00 N	47.63 1.77 0.00 N	53.79 1.82 0.00 N	52.30 1.92 0.00 N	54.01 1.58 0.00 N	52.35 1.21 0.00 N	43.75 0.77 0.00 N
LONGIL 61762	55.08 3.04 -2.68 N	41.52 2.09 -0.69 N	30.13 1.34 0.00 N	25.86 1.12 0.00 N	26.05 1.10 0.00 N	26.64 1.30 0.00 N	49.28 2.78 -4.29 N	56.16 2.76 -16.39 N	57.76 2.54 -18.48 N	60.09 2.44 -23.97 N	59.54 3.03 -15.47 N	95.76 3.53 -43.79 N	75.86 3.30 -27.43 N	76.89 3.50 -26.22 N	79.61 3.96 -24.87 N	81.14 4.58 -20.70 N	60.75 3.59 -15.39 N	58.76 3.83 -6.78 N	59.16 3.46 -9.84 N	58.69 3.62 -3.10 N	61.98 3.79 -7.81 N	64.12 3.55 -8.13 N	60.07 3.31 -5.61 N	57.48 2.53 -11.97 N
MHK VL 61756	50.81 1.45 0.00 N	39.85 1.11 0.00 N	29.58 0.79 0.00 N	25.43 0.69 0.00 N	25.64 0.69 0.00 N	26.07 0.74 0.00 N	43.55 1.33 0.00 N	38.02 1.00 0.00 N	37.74 1.00 0.00 N	34.57 0.88 0.00 N	42.02 0.99 0.00 N	49.64 1.20 0.00 N	46.23 1.10 0.00 N	48.35 1.17 0.00 N	51.99 1.20 0.00 N	57.05 1.18 0.00 N	42.53 0.77 0.00 N	49.21 1.06 0.00 N	47.05 1.19 0.00 N	53.48 1.51 0.00 N	51.79 1.41 0.00 N	53.99 1.56 0.00 N	52.54 1.40 0.00 N	44.15 1.18 0.00 N
MILLWD 61759	50.42 1.06 0.00 N	39.31 0.57 0.00 N	29.11 0.32 0.00 N	24.99 0.25 0.00 N	25.19 0.24 0.00 N	25.72 0.39 0.00 N	43.31 1.10 0.00 N	38.40 1.39 0.00 N	38.09 1.35 0.00 N	35.10 1.42 0.00 N	42.92 1.89 0.00 N	50.56 2.12 0.00 N	47.18 2.05 0.00 N	49.51 2.34 0.00 N	53.32 2.53 0.00 N	58.93 3.06 0.00 N	44.24 2.47 0.00 N	50.75 2.60 0.00 N	48.14 2.28 0.00 N	54.33 2.36 0.00 N	52.83 2.45 0.00 N	54.56 2.13 0.00 N	52.78 1.64 0.00 N	44.01 1.03 0.00 N
N.Y.C. 61761	52.00 2.64 0.00 N	40.44 1.70 0.00 N	29.91 1.13 0.00 N	25.66 0.92 0.00 N	25.86 0.91 0.00 N	26.44 1.11 0.00 N	51.14 2.52 -6.41 N	73.11 2.59 -33.51 N	62.27 2.51 -23.02 N	78.54 2.44 -42.41 N	81.37 3.14 -37.19 N	76.68 3.58 -24.66 N	77.14 3.43 -28.58 N	85.75 3.77 -34.80 N	75.67 4.00 -20.88 N	77.80 4.76 -17.18 N	81.54 3.74 -36.04 N	84.19 4.02 -32.02 N	83.01 3.60 -33.55 N	81.26 3.90 -25.39 N	85.44 4.03 -31.03 N	85.66 3.82 -29.41 N	79.91 3.21 -25.56 N	65.28 2.34 -19.98 N

NORTH 61755	49.56	38.98	28.96	24.89	25.07	25.45	42.40	36.84	36.63	33.61	40.90	48.34	44.99	47.03	50.61	55.59	41.50	47.96	45.84	52.06	50.34	52.55	51.40	43.26
	0.20	0.24	0.18	0.15	0.13	0.11	0.19	-0.17	-0.11	-0.08	-0.14	-0.10	-0.13	-0.14	-0.18	-0.27	-0.27	-0.19	-0.02	0.09	-0.04	0.12	0.25	0.29
	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	51.99	40.98	30.31	25.98	26.32	26.65	44.35	38.80	38.53	35.19	42.57	50.43	46.92	48.73	52.39	57.39	42.72	49.52	47.33	54.04	52.52	57.28	53.45	44.94
	2.63	2.24	1.53	1.24	1.38	1.32	2.14	1.78	1.79	1.51	1.54	1.98	1.79	1.56	1.60	1.52	0.95	1.37	1.47	2.07	2.13	1.91	2.31	1.97
	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	-2.38	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
O H 61846	45.03	35.28	26.58	22.93	23.01	23.28	38.31	33.50	32.97	30.43	37.29	44.00	40.94	42.86	46.28	51.07	38.39	43.94	41.67	46.55	44.74	48.38	46.17	39.16
	-4.33	-3.46	-2.21	-1.82	-1.93	-2.05	-3.90	-3.52	-3.76	-3.26	-3.74	-4.44	-4.18	-4.31	-4.51	-4.79	-3.37	-4.21	-4.19	-5.42	-5.64	-6.99	-4.97	-3.81
	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	-2.38	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
PJM 61847	44.90	7.49	11.00	13.00	10.75	15.00	25.00	33.95	33.64	31.09	38.19	44.99	41.98	44.17	47.64	52.73	39.62	45.35	42.99	48.28	46.60	55.00	46.90	39.26
	-4.46	-4.60	-3.10	-2.46	-2.99	-3.09	-3.85	-3.07	-3.10	-2.59	-2.85	-3.45	-3.14	-3.00	-3.15	-3.13	-2.14	-2.81	-2.87	-3.69	-3.79	-0.37	-4.24	-3.71
	0.00	20.50	10.92	6.71	13.66	14.06	14.93	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	-2.38	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
WEST 61752	44.51	34.81	26.28	22.70	22.77	23.01	37.81	33.12	32.61	30.13	36.98	43.63	40.63	42.59	46.00	50.84	38.21	43.65	41.38	46.15	44.34	46.52	45.67	38.69
	-4.85	-3.93	-2.51	-2.05	-2.18	-2.33	-4.40	-3.89	-4.13	-3.55	-4.06	-4.81	-4.49	-4.58	-4.79	-5.02	-3.55	-4.51	-4.48	-5.82	-6.04	-5.91	-5.47	-4.28
	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