

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/28/2006

Name PTID CAPITL 61757	00:00 EST 31.57 1.46 0.00 N	01:00 EST 33.65 1.56 -1.49 N	02:00 EST 38.97 1.84 0.00 N	03:00 EST 31.73 1.18 -6.96 N	04:00 EST 20.15 0.93 -0.41 N	05:00 EST 20.96 -0.30 -27.78 N	06:00 EST 28.45 1.25 -2.63 N	07:00 EST 22.83 1.15 0.00 N	08:00 EST 36.15 1.80 -1.02 N	09:00 EST 47.18 2.14 -6.05 N	10:00 EST 47.10 2.21 -4.70 N	11:00 EST 46.02 1.57 -14.33 N	12:00 EST 43.32 1.70 -7.54 N	13:00 EST 43.43 1.45 -12.17 N	14:00 EST 77.09 1.50 -48.17 N	15:00 EST 45.14 1.84 -9.72 N	16:00 EST 58.85 2.96 0.00 N	17:00 EST 80.30 4.10 0.00 N	18:00 EST 56.50 1.99 -20.31 N	19:00 EST 51.47 2.13 -11.50 N	20:00 EST 43.06 2.18 0.00 N	21:00 EST 46.47 2.41 0.00 N	22:00 EST 36.88 1.59 -6.75 N	23:00 EST 37.13 1.81 0.00 N
CENTRL 61754	29.38 -0.74 0.00 N	30.01 -0.77 -0.17 N	36.28 -0.86 0.00 N	23.88 -0.51 -0.80 N	18.51 -0.34 -0.05 N	-3.36 -0.03 -3.20 N	24.48 -0.39 -0.30 N	21.55 -0.14 0.00 N	33.18 -0.28 -0.12 N	39.33 -0.34 -0.69 N	40.36 -0.36 -0.54 N	31.42 -0.33 -1.63 N	34.52 -0.42 -0.86 N	30.82 -0.37 -1.38 N	32.55 -0.36 -5.49 N	34.22 -0.47 -1.11 N	55.44 -0.44 0.00 N	76.23 0.02 0.00 N	36.51 -0.02 -2.34 N	38.93 -0.24 -1.32 N	40.60 -0.27 0.00 N	43.63 -0.43 0.00 N	28.94 -0.38 -0.78 N	34.64 -0.68 0.00 N
DUNWOD 61760	32.27 2.16 0.00 N	33.87 2.15 -1.12 N	39.67 2.54 0.00 N	30.51 1.68 -5.24 N	20.48 1.36 -0.31 N	13.90 -0.50 -20.92 N	28.56 2.01 -1.98 N	23.70 2.01 0.00 N	37.36 3.25 -0.77 N	47.44 3.89 -4.57 N	47.69 3.96 -3.55 N	43.93 3.01 -10.81 N	43.15 3.39 -5.69 N	41.91 2.93 -9.18 N	66.38 2.63 -36.33 N	44.18 3.27 -7.33 N	61.45 5.57 0.00 N	84.02 7.81 0.00 N	53.30 3.81 -15.30 N	50.39 3.88 -8.66 N	45.01 4.14 0.00 N	48.31 4.25 0.00 N	36.25 2.62 -5.09 N	38.06 2.75 0.00 N
GENESE 61753	28.15 -1.97 0.00 N	28.79 -1.95 -0.13 N	34.98 -2.16 0.00 N	22.69 -1.52 -0.62 N	17.65 -1.19 -0.04 N	-3.89 0.17 -2.47 N	23.20 -1.61 -0.23 N	20.54 -1.14 0.00 N	31.54 -1.89 -0.09 N	37.30 -2.22 -0.54 N	38.30 -2.30 -0.42 N	29.70 -1.69 -1.27 N	32.86 -1.89 -0.67 N	29.27 -1.62 -1.08 N	30.20 -1.51 -4.28 N	32.54 -1.90 -0.86 N	53.14 -2.74 0.00 N	73.31 -2.90 0.00 N	34.68 -1.31 -1.80 N	37.21 -1.66 -1.02 N	38.96 -1.91 0.00 N	41.86 -2.20 0.00 N	27.65 -1.49 -0.60 N	33.22 -2.10 0.00 N
H Q 61844	29.89 -0.22 0.00 N	30.37 -0.24 0.00 N	36.83 -0.31 0.00 N	23.38 -0.21 0.00 N	18.63 -0.17 0.00 N	-6.43 0.10 0.00 N	24.30 -0.27 0.00 N	21.28 -0.41 0.00 N	32.68 -0.66 0.00 N	38.18 -0.80 0.00 N	39.37 -0.81 0.00 N	29.52 -0.60 0.00 N	33.43 -0.65 0.00 N	29.25 -0.56 0.00 N	26.92 -0.50 0.00 N	32.97 -0.61 0.00 N	54.80 -1.08 0.00 N	74.42 -1.79 0.00 N	33.25 -0.94 0.00 N	37.00 -0.84 0.00 N	39.98 -0.90 0.00 N	43.15 -0.91 0.00 N	28.02 -0.52 0.00 N	34.93 -0.38 0.00 N
HUD VL 61758	32.15 2.04 0.00 N	33.76 2.05 -1.11 N	39.56 2.43 0.00 N	30.38 1.60 -5.19 N	20.41 1.30 -0.31 N	13.72 -0.48 -20.73 N	28.43 1.90 -1.96 N	23.58 1.90 0.00 N	37.15 3.05 -0.76 N	47.13 3.63 -4.52 N	47.38 3.68 -3.51 N	43.62 2.80 -10.71 N	42.87 3.15 -5.64 N	41.63 2.73 -9.09 N	65.88 2.46 -35.99 N	43.88 3.04 -7.26 N	61.10 5.22 0.00 N	83.61 7.40 0.00 N	52.86 3.57 -15.10 N	50.04 3.65 -8.55 N	44.81 3.93 0.00 N	48.09 4.03 0.00 N	36.05 2.47 -5.04 N	37.90 2.59 0.00 N
LONGIL 61762	59.22 2.97 -26.14 N	34.60 2.87 -1.12 N	40.72 3.59 0.00 N	31.17 2.33 -5.25 N	21.04 1.93 -0.31 N	13.72 -0.71 -20.96 N	34.39 2.66 -7.16 N	63.68 2.60 -39.39 N	64.88 4.13 -27.41 N	95.59 4.91 -51.70 N	66.92 4.93 -21.80 N	67.52 3.72 -33.68 N	66.79 4.18 -28.53 N	66.71 3.62 -33.28 N	66.99 3.17 -36.39 N	66.70 4.04 -29.08 N	86.10 6.59 -23.63 N	91.56 8.71 -6.64 N	119.73 4.42 -81.12 N	71.19 4.49 -28.86 N	66.58 4.85 -20.85 N	69.07 5.05 -19.96 N	66.44 3.26 -34.64 N	63.54 3.63 -24.59 N
MHK VL 61756	30.26 0.14 0.00 N	30.85 0.12 -0.12 N	37.26 0.13 0.00 N	24.23 0.10 -0.54 N	18.95 0.11 -0.03 N	-4.45 -0.08 -2.16 N	25.01 0.24 -0.20 N	21.95 0.27 0.00 N	33.85 0.44 -0.08 N	39.98 0.54 -0.46 N	41.11 0.57 -0.36 N	31.64 0.43 -1.09 N	35.15 0.49 -0.58 N	31.16 0.42 -0.93 N	31.49 0.38 -3.68 N	34.76 0.44 -0.74 N	56.81 0.93 0.00 N	77.66 1.45 0.00 N	36.31 0.60 -1.52 N	39.28 0.57 -0.87 N	41.46 0.58 0.00 N	44.58 0.52 0.00 N	29.36 0.32 -0.51 N	35.57 0.25 0.00 N
MILLWD 61759	32.24 2.12 0.00 N	33.85 2.11 -1.13 N	39.64 2.50 0.00 N	30.53 1.65 -5.29 N	20.46 1.34 -0.31 N	14.08 -0.50 -21.12 N	28.55 1.99 -2.00 N	23.68 2.00 0.00 N	37.33 3.22 -0.77 N	47.44 3.86 -4.61 N	47.68 3.91 -3.58 N	43.99 2.96 -10.91 N	43.15 3.33 -5.74 N	41.94 2.87 -9.26 N	66.67 2.59 -36.66 N	44.19 3.21 -7.40 N	61.39 5.51 0.00 N	84.02 7.81 0.00 N	53.40 3.80 -15.41 N	50.44 3.88 -8.73 N	45.01 4.13 0.00 N	48.31 4.25 0.00 N	36.28 2.60 -5.14 N	38.02 2.71 0.00 N
N.Y.C. 61761	33.61 2.35 -1.15 N	34.06 2.33 -1.12 N	39.89 2.76 0.00 N	30.64 1.80 -5.20 N	20.59 1.48 -0.31 N	13.87 -0.56 -20.96 N	28.75 2.20 -1.98 N	23.91 2.23 0.00 N	37.71 3.60 -0.77 N	47.85 4.29 -4.57 N	48.11 4.37 -3.55 N	44.27 3.32 -10.83 N	43.52 3.74 -5.70 N	42.24 3.23 -9.19 N	66.73 2.91 -36.39 N	44.53 3.61 -7.35 N	61.98 6.10 0.00 N	84.76 8.55 -15.30 N	53.68 4.19 -8.66 N	50.79 4.28 -8.66 N	57.50 4.57 -12.04 N	63.07 4.64 -14.37 N	36.50 2.86 -5.10 N	38.31 2.99 0.00 N

NORTH 61755	30.02	30.48	36.90	23.42	18.66	-6.42	24.37	21.30	32.67	38.13	39.36	29.53	33.49	29.30	26.98	33.01	54.89	74.32	33.09	36.89	39.85	43.10	28.10	35.03
	-0.10	-0.13	-0.23	-0.17	-0.14	0.11	-0.20	-0.38	-0.67	-0.85	-0.83	-0.58	-0.59	-0.51	-0.45	-0.56	-1.00	-1.89	-1.10	-0.94	-1.02	-0.96	-0.44	-0.28
	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	
	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	31.61	33.58	39.09	31.13	20.20	18.00	28.26	22.90	36.20	46.76	46.83	44.76	42.88	42.50	72.28	44.37	59.08	80.34	54.42	50.37	43.21	46.70	36.35	37.26
	1.49	1.64	1.95	1.32	1.02	-0.33	1.34	1.21	1.95	2.35	2.44	1.81	2.04	1.79	1.70	2.08	3.19	4.13	2.06	2.24	2.33	2.64	1.76	1.95
	0.00	-1.33	0.00	-6.22	-0.37	-24.85	-2.35	0.00	-0.91	-5.42	-4.21	-12.84	-6.76	-10.90	-43.15	-8.71	0.00	0.00	-18.17	-10.29	0.00	0.00	-6.05	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	26.68	27.45	33.55	21.76	16.80	-3.28	22.32	19.05	29.06	34.38	35.28	27.56	30.34	27.15	28.73	30.09	48.56	67.01	32.23	34.44	36.01	38.92	26.06	31.48
	-3.43	-3.31	-3.58	-2.53	-2.05	0.43	-4.26	-2.63	-4.38	-5.22	-5.39	-4.01	-4.51	-3.89	-3.57	-4.47	-7.33	-9.19	-4.02	-4.57	-4.87	-5.15	-3.17	-3.84
	0.00	-0.15	0.00	-0.71	-0.04	-2.81	4.48	0.00	-0.10	-0.61	-0.48	-1.45	-0.76	-1.23	-4.89	-0.98	0.00	0.00	-2.06	-1.17	0.00	0.00	-0.69	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	27.63	28.31	34.54	22.95	17.59	-2.20	23.33	20.65	31.84	37.83	38.51	30.41	33.05	29.75	33.10	32.86	53.06	73.73	36.03	37.59	38.88	41.68	27.96	33.13
	-2.48	-2.52	-2.59	-1.71	-1.28	0.06	-1.65	-1.03	-1.65	-2.09	-2.40	-1.91	-2.19	-1.93	-1.75	-2.22	-2.82	-2.48	-1.26	-2.01	-2.00	-2.38	-1.62	-2.18
	0.00	-0.23	0.00	-1.07	-0.06	-4.28	-0.40	0.00	-0.16	-0.93	-0.72	-2.21	-1.16	-1.88	-7.43	-1.50	0.00	0.00	-3.10	-1.76	0.00	0.00	-1.04	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	27.12	27.88	34.07	22.18	17.11	-3.21	22.13	19.54	29.85	35.34	36.21	28.34	31.12	27.88	29.71	30.87	49.93	69.14	33.29	35.41	36.96	39.86	26.65	32.05
	-2.99	-2.89	-3.06	-2.17	-1.74	0.27	-2.73	-2.14	-3.60	-4.31	-4.49	-3.35	-3.78	-3.26	-3.01	-3.78	-5.96	-7.07	-3.12	-3.69	-3.92	-4.20	-2.64	-3.27
	0.00	-0.16	0.00	-0.76	-0.05	-3.04	-0.29	0.00	-0.11	-0.66	-0.52	-1.57	-0.83	-1.34	-5.28	-1.07	0.00	0.00	-2.23	-1.26	0.00	0.00	-0.75	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