

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/21/2006

Name PTID CAPITL 61757	00:00 EST 41.01 1.63 -7.88 N	01:00 EST 42.28 2.07 0.00 N	02:00 EST 32.55 1.60 -0.61 N	03:00 EST 79.71 0.24 -75.03 N	04:00 EST 128.37 -0.49 -137.85 N	05:00 EST 67.52 1.66 -35.27 N	06:00 EST 89.37 2.77 -39.71 N	07:00 EST 56.25 2.54 -9.72 N	08:00 EST 47.59 2.52 -0.58 N	09:00 EST 39.41 2.02 -0.60 N	10:00 EST 42.70 2.23 -0.95 N	11:00 EST 76.00 1.69 -44.56 N	12:00 EST 72.20 2.01 -34.70 N	13:00 EST 45.82 2.09 -5.98 N	14:00 EST 37.84 1.46 -9.08 N	15:00 EST 34.15 1.69 -0.37 N	16:00 EST 71.90 3.69 0.00 N	17:00 EST 85.07 4.56 0.00 N	18:00 EST 48.58 2.65 0.00 N	19:00 EST 195.02 10.39 0.00 N	20:00 EST 72.07 3.76 -0.02 N	21:00 EST 79.06 4.08 0.00 N	22:00 EST 61.22 1.71 -28.86 N	23:00 EST 38.35 1.86 -1.05 N
CENTRL 61754	31.74 -0.70 -0.93 N	39.26 -0.95 0.00 N	29.69 -0.71 -0.07 N	13.09 -0.09 -8.76 N	7.25 0.15 -16.08 N	34.15 -0.54 -4.11 N	50.91 -0.66 -4.69 N	44.67 -0.47 -1.15 N	44.34 -0.21 -0.07 N	36.59 -0.27 -0.07 N	39.26 -0.38 -0.11 N	34.62 -0.34 -5.20 N	39.12 -0.42 -4.05 N	37.85 -0.60 -0.69 N	27.92 -0.44 -1.06 N	31.67 -0.46 -0.04 N	67.42 -0.79 0.00 N	80.70 0.19 0.00 N	45.86 -0.06 0.00 N	184.66 0.03 0.00 N	67.57 -0.72 0.00 N	74.08 -0.91 0.00 N	33.41 -0.60 -3.36 N	34.56 -1.00 -0.12 N
DUNWOD 61760	39.75 2.31 -5.94 N	42.99 2.79 0.00 N	32.85 2.06 -0.46 N	61.32 0.30 -56.59 N	94.41 -0.57 -103.97 N	59.54 2.36 -26.60 N	81.18 4.35 -29.95 N	55.65 4.33 -7.33 N	49.52 4.59 -0.44 N	41.02 3.78 -0.45 N	44.25 4.01 -0.72 N	66.42 3.04 -33.63 N	65.34 3.67 -26.18 N	46.17 3.90 -4.52 N	36.89 2.74 -6.86 N	35.49 3.12 -0.28 N	74.81 6.60 0.00 N	88.73 8.22 0.00 N	50.66 4.73 0.00 N	203.27 18.64 0.00 N	74.95 6.65 -0.02 N	82.18 7.20 0.00 N	55.13 2.77 -21.71 N	39.02 2.79 -0.79 N
GENESE 61753	31.01 -1.24 -0.74 N	38.52 -1.68 0.00 N	29.18 -1.21 -0.06 N	11.33 -0.19 -7.09 N	4.35 0.32 -13.02 N	32.51 -1.40 -3.33 N	48.22 -2.42 -3.75 N	43.29 -1.62 -0.92 N	43.08 -1.46 -0.06 N	35.85 -0.99 -0.06 N	38.35 -1.27 -0.09 N	32.92 -1.01 -4.17 N	37.37 -1.36 -3.23 N	36.77 -1.54 -0.56 N	27.20 -0.94 -0.85 N	31.12 -1.01 -0.03 N	66.40 -1.81 0.00 N	80.29 -0.21 0.00 N	45.61 -0.32 0.00 N	183.35 -1.29 0.00 N	66.70 -1.59 0.00 N	72.64 -2.35 0.00 N	32.10 -1.28 -2.72 N	33.73 -1.81 -0.10 N
H Q 61844	31.19 -0.31 0.00 N	39.80 -0.40 0.00 N	30.03 -0.30 0.00 N	4.38 -0.05 0.00 N	-8.88 0.10 0.00 N	30.18 -0.40 0.00 N	48.02 -0.96 -1.00 N	29.31 -1.04 9.11 N	43.43 -1.06 0.00 N	35.94 -0.85 0.00 N	38.68 -0.85 0.00 N	29.14 -0.62 0.00 N	49.84 -0.99 -1.57 N	43.99 -0.87 -3.65 N	26.77 -0.52 0.00 N	31.50 -0.60 0.00 N	66.95 -1.25 0.00 N	78.48 -2.03 0.00 N	63.73 -1.81 10.00 N	51.00 -1.52 5.86 N	66.84 -1.45 0.00 N	73.46 -1.53 0.00 N	30.14 -0.51 0.00 N	35.10 -0.34 0.00 N
HUD VL 61758	39.57 2.18 -5.90 N	42.83 2.63 0.00 N	32.75 1.96 -0.46 N	60.68 0.29 -55.95 N	93.28 -0.55 -102.81 N	59.14 2.25 -26.31 N	80.71 4.15 -29.67 N	55.33 4.08 -7.25 N	49.25 4.32 -0.43 N	40.79 3.56 -0.44 N	44.02 3.78 -0.71 N	65.87 2.86 -33.25 N	64.83 3.45 -25.88 N	45.87 3.65 -4.46 N	36.66 2.58 -6.78 N	35.36 2.99 -0.27 N	74.45 6.24 0.00 N	88.38 7.87 0.00 N	50.46 4.53 0.00 N	202.46 17.83 0.00 N	74.64 6.34 -0.02 N	81.90 6.91 0.00 N	54.77 2.64 -21.47 N	38.85 2.62 -0.78 N
LONGIL 61762	58.86 3.08 -24.28 N	46.16 3.98 -1.97 N	33.73 2.94 -0.46 N	61.54 0.42 -56.69 N	94.47 -0.70 -104.15 N	61.84 2.88 -28.38 N	85.06 5.27 -32.90 N	72.05 5.46 -22.60 N	72.40 5.71 -22.20 N	72.26 4.70 -30.77 N	72.61 4.88 -28.20 N	71.87 3.69 -38.42 N	72.31 4.42 -32.39 N	71.39 4.80 -28.84 N	70.17 3.39 -39.49 N	74.06 3.92 -38.04 N	97.11 7.91 -20.99 N	102.20 9.63 -12.07 N	80.56 5.63 -29.00 N	210.34 21.51 -4.20 N	103.96 7.86 -27.82 N	90.53 8.62 -6.93 N	72.80 3.43 -38.71 N	70.03 3.65 -30.94 N
MHK VL 61756	32.28 0.18 -0.60 N	40.42 0.21 0.00 N	30.54 0.16 -0.05 N	10.94 0.03 -6.48 N	2.64 -0.07 -11.69 N	33.88 0.31 -2.99 N	51.00 0.75 -3.36 N	45.67 0.79 -0.88 N	45.40 0.86 -0.05 N	37.49 0.65 -0.05 N	40.27 0.66 -0.08 N	33.94 0.49 -3.69 N	38.95 0.57 -2.89 N	38.82 0.55 -0.52 N	28.43 0.36 -0.77 N	32.59 0.46 -0.03 N	69.47 1.27 0.00 N	82.50 1.99 0.00 N	46.96 1.03 0.00 N	188.85 4.21 0.00 N	69.60 1.31 0.00 N	76.38 1.39 0.00 N	33.54 0.43 -2.45 N	35.85 0.32 -0.09 N
MILLWD 61759	39.75 2.25 -5.99 N	42.94 2.74 0.00 N	32.83 2.03 -0.47 N	61.83 0.30 -57.10 N	95.37 -0.57 -104.92 N	59.76 2.33 -26.85 N	81.44 4.33 -30.22 N	55.68 4.30 -7.39 N	49.48 4.55 -0.44 N	40.99 3.75 -0.45 N	44.22 3.98 -0.72 N	66.69 3.00 -33.93 N	65.54 3.63 -26.42 N	46.15 3.84 -4.56 N	36.94 2.73 -6.92 N	35.74 3.36 -0.28 N	74.75 6.54 0.00 N	88.74 8.24 0.00 N	50.68 4.75 0.00 N	203.41 18.77 0.00 N	74.99 6.69 -0.02 N	82.21 7.22 0.00 N	55.31 2.76 -21.90 N	39.00 2.76 -0.80 N
N.Y.C. 61761	39.97 2.53 -5.94 N	43.28 3.08 0.00 N	33.04 2.25 -0.46 N	61.35 0.33 -56.59 N	94.37 -0.61 -103.97 N	59.77 2.59 -26.60 N	81.60 4.77 -29.95 N	56.09 4.77 -7.33 N	50.06 5.13 -0.44 N	41.47 4.23 -0.45 N	44.71 4.47 -0.72 N	66.78 3.39 -33.63 N	65.77 4.10 -26.18 N	46.63 4.35 -4.52 N	37.24 3.07 -6.87 N	35.89 3.51 -0.28 N	75.15 7.31 0.36 N	89.60 9.09 -1.19 N	52.37 5.25 2.70 N	202.50 20.56 -1.82 N	77.46 7.35 0.00 N	82.91 7.92 0.00 N	55.46 3.05 -21.75 N	39.29 3.06 -0.79 N

NORTH 61755	31.22	39.74	29.97	4.37	-8.87	30.11	45.71	42.84	43.11	35.68	38.50	29.03	34.67	36.96	26.72	31.46	66.91	78.23	44.52	179.16	66.62	73.23	30.17	35.14
	-0.28	-0.47	-0.36	-0.06	0.12	-0.47	-1.17	-1.15	-1.37	-1.11	-1.03	-0.73	-0.82	-0.80	-0.57	-0.64	-1.30	-2.28	-1.40	-5.47	-1.66	-1.75	-0.49	-0.30
	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	40.27	42.39	32.59	71.91	113.99	38.00	51.82	65.00	47.58	39.49	42.81	71.58	60.37	50.49	37.14	34.37	72.17	85.14	48.66	195.34	72.30	79.29	58.30	38.40
	1.71	2.18	1.71	0.26	-0.52	2.17	2.84	2.34	2.57	2.17	2.43	1.88	3.20	2.72	1.70	1.94	3.96	4.63	2.73	10.70	4.00	4.30	1.81	2.02
	-7.05	0.00	-0.55	-67.21	-123.49	1.68	-1.00	-23.21	-0.52	-0.53	-0.85	-39.94	-7.91	-6.56	-8.15	-0.33	0.00	0.00	0.00	0.00	-0.02	0.00	-25.83	-0.94
	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	29.81	37.04	27.95	11.97	6.29	31.09	42.84	30.00	39.74	33.14	35.45	31.15	45.75	40.00	25.27	28.69	60.75	73.70	42.07	169.57	61.57	67.21	30.31	31.66
	-2.53	-3.17	-2.45	-0.38	0.73	-3.22	-6.14	-4.15	-4.80	-3.71	-4.18	-3.27	-5.81	-5.21	-2.97	-3.44	-7.46	-6.81	-3.86	-15.06	-6.72	-7.78	-3.39	-3.89
	-0.83	0.00	-0.06	-7.92	-14.55	-3.72	-1.00	5.30	-0.06	-0.06	-0.10	-4.66	-2.31	-3.99	-0.95	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-0.11
	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	30.93	37.73	28.59	18.26	17.42	40.00	49.86	45.00	43.06	35.19	37.86	36.74	50.00	44.24	27.63	30.66	65.11	55.00	44.18	61.03	64.29	71.19	34.07	32.69
	-2.05	-2.48	-1.86	-0.24	0.56	-0.51	0.88	-0.27	-1.54	-1.71	-1.85	-1.49	-2.18	-1.24	-1.40	-1.51	-3.10	0.25	-1.75	-1.48	-4.00	-3.80	-1.99	-2.95
	-1.48	0.00	-0.11	-14.07	-25.85	-3.01	-1.00	-5.81	-0.11	-0.11	-0.18	-8.46	-2.92	-4.27	-1.73	-0.07	0.00	-6.41	0.00	-4.14	0.00	0.00	-5.40	-0.20
	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	30.23	37.45	28.27	12.85	7.72	31.99	46.26	40.89	40.63	33.77	36.16	32.23	36.08	34.63	25.81	29.23	62.00	75.40	42.93	173.14	62.72	68.53	31.10	32.08
	-2.19	-2.75	-2.13	-0.33	0.63	-2.71	-5.26	-4.24	-3.92	-3.09	-3.48	-2.74	-3.46	-3.82	-2.53	-2.91	-6.21	-5.11	-2.99	-11.49	-5.56	-6.45	-2.92	-3.48
	-0.92	0.00	-0.07	-8.75	-16.08	-4.11	-4.63	-1.13	-0.07	-0.07	-0.11	-5.21	-4.05	-0.69	-1.05	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	-0.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N