

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/28/2006

Name PTID CAPITL 61757	00:00 EST 65.81 3.03 0.00 N	01:00 EST 71.09 3.33 0.00 N	02:00 EST 75.76 3.43 0.00 N	03:00 EST 88.38 4.25 0.00 N	04:00 EST 55.91 2.46 0.00 N	05:00 EST 60.18 2.77 0.00 N	06:00 EST 79.89 4.06 0.00 N	07:00 EST 41.21 2.15 0.00 N	08:00 EST 119.64 5.93 -12.73 N	09:00 EST 118.34 6.49 0.00 N	10:00 EST 99.63 5.61 0.00 N	11:00 EST 70.25 2.36 -28.29 N	12:00 EST 47.83 2.48 -1.29 N	13:00 EST 55.96 2.80 0.00 N	14:00 EST 38.01 1.80 0.00 N	15:00 EST 37.02 1.84 0.00 N	16:00 EST 59.04 3.03 0.00 N	17:00 EST 178.81 9.42 -18.99 N	18:00 EST 131.78 7.31 -10.31 N	19:00 EST 62.75 2.35 -20.72 N	20:00 EST 40.86 2.16 0.00 N	21:00 EST 31.44 1.61 0.00 N	22:00 EST 57.05 2.83 0.00 N	23:00 EST 53.04 2.64 0.00 N
CENTRL 61754	60.73 -2.05 0.00 N	65.41 -2.34 0.00 N	69.67 -2.66 0.00 N	80.90 -3.23 0.00 N	51.37 -2.08 0.00 N	55.25 -2.15 0.00 N	72.86 -2.97 0.00 N	37.64 -1.42 0.00 N	99.31 -3.15 -1.48 N	108.95 -2.90 0.00 N	91.84 -2.18 0.00 N	42.02 -0.87 -3.29 N	43.03 -1.17 -0.15 N	51.55 -1.61 0.00 N	35.13 -1.07 0.00 N	34.19 -0.99 0.00 N	54.37 -1.64 0.00 N	149.30 -3.31 -2.21 N	112.85 -2.51 -1.20 N	41.06 -1.03 -2.41 N	37.59 -1.11 0.00 N	28.83 -1.00 0.00 N	52.15 -2.06 0.00 N	48.18 -2.21 0.00 N
DUNWOD 61760	67.48 4.70 0.00 N	72.55 4.79 0.00 N	77.28 4.95 0.00 N	89.86 5.73 0.00 N	57.08 3.63 0.00 N	61.42 4.01 0.00 N	81.25 5.43 0.01 N	42.14 3.08 0.00 N	119.21 8.66 -9.56 N	121.12 9.27 0.00 N	102.48 8.47 0.00 N	64.61 3.73 -21.28 N	49.01 3.99 -0.97 N	57.70 4.54 0.00 N	39.09 2.89 0.00 N	38.05 2.87 0.00 N	60.47 4.46 0.00 N	177.67 12.98 -14.29 N	132.17 10.25 -7.75 N	59.07 3.81 -15.58 N	42.29 3.59 0.00 N	32.43 2.64 0.04 N	58.52 4.31 0.00 N	54.23 3.84 0.00 N
GENESE 61753	58.77 -4.01 0.00 N	63.42 -4.34 0.00 N	67.15 -5.18 0.00 N	77.52 -6.61 0.00 N	49.40 -4.05 0.00 N	53.15 -4.25 0.00 N	68.95 -6.39 0.49 N	35.93 -3.13 0.00 N	36.03 -8.06 56.89 N	36.06 -7.44 68.34 N	52.17 -6.23 35.63 N	39.57 -2.53 -2.50 N	41.14 -3.02 -0.11 N	40.82 -3.99 8.35 N	33.70 -2.50 0.00 N	32.81 -2.37 0.00 N	50.23 -3.84 1.94 N	143.94 -8.14 -1.68 N	109.03 -6.09 -0.96 N	39.28 -2.33 -1.92 N	36.26 -2.43 0.00 N	24.48 -2.11 3.24 N	50.15 -4.06 0.00 N	46.36 -4.03 0.00 N
H Q 61844	62.49 -0.29 0.00 N	67.47 -0.29 0.00 N	72.11 -0.21 0.00 N	83.84 -0.29 0.00 N	53.31 -0.14 0.00 N	57.20 -0.20 0.00 N	75.58 -0.25 0.00 N	38.81 -0.25 0.00 N	99.80 -1.18 0.00 N	110.42 -1.43 0.00 N	92.53 -1.49 0.00 N	38.91 -0.69 0.00 N	43.45 -0.60 0.00 N	52.70 -0.46 0.00 N	35.98 -0.22 0.00 N	34.89 -0.29 0.00 N	58.37 -0.39 0.00 N	25.00 -1.11 43.16 N	112.37 -1.79 0.00 N	39.06 -0.62 0.00 N	38.19 -0.51 0.00 N	29.56 -0.27 0.00 N	53.96 -0.25 0.00 N	50.24 -0.15 0.00 N
HUD VL 61758	66.87 4.09 0.00 N	71.93 4.17 0.00 N	76.70 4.37 0.00 N	89.26 5.12 0.00 N	56.68 3.23 0.00 N	60.96 3.55 0.00 N	80.75 4.92 0.01 N	41.88 2.82 0.00 N	118.43 7.98 -9.47 N	120.48 8.64 0.00 N	101.88 7.86 0.00 N	64.07 3.42 -21.05 N	48.63 3.61 -0.96 N	57.25 4.09 0.00 N	38.81 2.61 0.00 N	37.78 2.60 0.00 N	60.06 4.04 0.00 N	176.37 11.84 -14.13 N	131.22 9.38 -7.68 N	58.63 3.52 -15.44 N	42.01 3.31 0.00 N	32.20 2.42 0.04 N	58.10 3.89 0.00 N	53.84 3.45 0.00 N
LONGIL 61762	83.61 6.63 -14.20 N	80.76 6.78 -6.22 N	80.66 7.06 -1.27 N	91.56 7.43 0.00 N	71.00 5.12 -12.43 N	75.96 5.81 -12.74 N	95.02 7.50 -11.69 N	79.16 4.17 -35.93 N	128.14 10.42 -16.73 N	122.78 10.94 0.00 N	110.57 10.41 -6.15 N	90.25 4.74 -45.91 N	87.84 5.10 -38.69 N	90.34 5.87 -31.31 N	84.73 3.92 -44.61 N	83.49 3.81 -44.50 N	102.34 5.92 -40.41 N	195.32 16.02 -28.90 N	138.75 12.51 -12.08 N	81.84 4.74 -37.42 N	86.60 4.50 -43.40 N	85.15 3.37 -51.95 N	82.45 5.71 -22.54 N	76.37 5.14 -20.83 N
MHK VL 61756	62.83 0.06 0.00 N	67.73 -0.03 0.00 N	72.23 -0.10 0.00 N	83.97 -0.17 0.00 N	53.33 -0.12 0.00 N	57.36 -0.05 0.00 N	75.88 0.06 0.00 N	39.16 0.10 0.00 N	102.60 0.58 -1.04 N	112.73 0.88 0.00 N	94.86 0.84 0.00 N	42.21 0.33 -2.28 N	44.43 0.27 -0.10 N	53.37 0.21 0.00 N	36.32 0.11 0.00 N	35.29 0.11 0.00 N	56.23 0.22 0.00 N	153.33 1.38 -1.55 N	116.09 1.08 -0.84 N	41.68 0.31 -1.69 N	38.93 0.24 0.00 N	29.95 0.12 0.00 N	54.24 0.03 0.00 N	50.29 -0.10 0.00 N
MILLWD 61759	67.31 4.53 0.00 N	72.34 4.58 0.00 N	77.09 4.77 0.00 N	89.71 5.58 0.00 N	56.98 3.53 0.00 N	61.29 3.89 0.00 N	81.10 5.28 0.01 N	42.03 2.97 0.00 N	118.99 8.38 -9.63 N	120.87 9.02 0.00 N	102.25 8.23 0.00 N	64.61 3.61 -21.40 N	48.86 3.83 -0.98 N	57.51 4.35 0.00 N	38.98 2.77 0.00 N	37.93 2.75 0.00 N	60.30 4.28 0.00 N	177.36 12.59 -14.37 N	131.91 9.94 -7.81 N	59.07 3.70 -15.70 N	42.17 3.47 0.00 N	32.33 2.54 0.04 N	58.34 4.13 0.00 N	54.07 3.68 0.00 N
N.Y.C. 61761	67.77 4.99 0.00 N	72.79 5.03 0.00 N	77.56 5.24 0.00 N	90.10 5.97 0.00 N	57.23 3.78 0.00 N	61.60 4.19 0.00 N	81.48 5.66 0.01 N	42.31 3.25 0.00 N	119.71 9.15 -9.58 N	121.70 9.76 -0.10 N	103.35 8.92 -0.40 N	69.72 3.97 -26.15 N	57.64 4.29 -9.30 N	61.46 4.91 -3.38 N	39.32 3.11 0.00 N	38.27 3.09 0.00 N	60.70 4.69 0.00 N	177.98 13.29 -14.29 N	132.44 10.51 -7.77 N	59.37 4.08 -15.61 N	42.55 3.85 0.00 N	62.44 2.82 -29.78 N	87.83 4.64 -28.98 N	54.52 4.13 0.00 N

NORTH 61755	62.32	67.47	72.09	83.76	53.17	57.16	75.64	38.78	99.65	110.32	92.45	38.84	43.39	52.66	35.95	34.85	55.61	148.30	112.45	39.04	38.12	29.52	53.91	50.21
	-0.46	-0.29	-0.24	-0.38	-0.28	-0.25	-0.19	-0.28	-1.33	-1.53	-1.57	-0.76	-0.67	-0.50	-0.26	-0.33	-0.41	-2.10	-1.70	-0.64	-0.57	-0.31	-0.30	-0.18
	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	66.04	71.24	75.93	88.73	56.22	60.46	80.22	41.42	118.70	118.60	100.02	67.46	47.97	56.28	38.19	37.25	59.35	176.99	130.92	60.82	41.08	31.61	57.28	53.27
	3.26	3.48	3.60	4.59	2.77	3.06	4.39	2.36	6.34	6.75	6.00	2.59	2.76	3.11	1.99	2.07	3.34	9.62	7.53	2.60	2.39	1.81	3.07	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-11.37	0.00	0.00	-25.27	-1.16	0.00	0.00	0.00	0.00	-16.97	-9.22	-18.54	0.00	0.03	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	56.08	60.88	64.36	73.94	50.00	50.58	64.47	33.28	32.49	32.86	47.94	37.10	37.98	37.54	31.29	30.50	46.46	133.57	101.21	36.71	33.49	22.59	46.74	43.40
	-6.70	-6.88	-7.97	-10.20	-8.27	-6.83	-10.91	-5.78	-15.62	-15.18	-12.82	-5.36	-6.21	-7.83	-4.91	-4.68	-7.74	-18.74	-14.04	-5.18	-5.20	-4.28	-7.47	-6.99
	0.00	0.00	0.00	0.00	2.79	0.00	0.45	0.00	52.87	63.81	33.27	-2.86	-0.13	7.80	0.00	0.00	1.82	-1.92	-1.10	-2.21	0.00	2.96	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	56.84	60.83	65.03	75.70	47.60	51.20	67.58	35.11	60.21	62.34	66.18	40.86	40.14	43.23	32.71	31.84	49.36	140.46	107.15	39.76	35.06	25.16	48.28	44.15
	-5.94	-6.93	-7.30	-8.43	-5.85	-6.21	-8.04	-3.94	-10.66	-11.50	-8.02	-3.12	-4.11	-5.29	-3.50	-3.34	-5.57	-12.88	-8.80	-3.53	-3.64	-3.24	-5.93	-6.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	30.11	38.01	19.81	-4.38	-0.20	4.64	0.00	0.00	1.08	-2.94	-1.80	-3.62	0.00	1.42	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	56.65	61.29	64.92	74.71	47.42	51.01	65.48	33.88	36.97	37.55	51.21	38.10	38.67	38.72	31.79	30.98	47.33	136.13	103.33	37.61	34.09	23.20	47.38	43.77
	-6.13	-6.47	-7.41	-9.42	-6.03	-6.40	-9.93	-5.17	-14.03	-13.69	-11.22	-4.63	-5.52	-7.03	-4.42	-4.20	-6.96	-16.37	-12.05	-4.54	-4.60	-3.87	-6.83	-6.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	49.99	60.60	31.59	-3.13	-0.14	7.41	0.00	0.00	1.72	-2.10	-1.23	-2.47	0.00	2.76	0.00	0.00