

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/16/2007

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	109.35 -0.08 -111.27 N	158.98 -0.69 -174.01 N	123.03 2.00 -76.00 N	92.12 1.89 -49.36 N	120.58 4.99 -15.99 N	104.73 4.95 0.00 N	35.29 1.80 0.00 N	37.11 1.87 0.00 N	43.96 2.23 0.00 N	88.73 5.39 16.14 N	113.72 5.99 0.00 N	145.24 7.97 0.00 N	156.57 9.06 0.00 N	136.93 7.93 0.00 N	119.11 6.72 0.00 N	112.79 6.11 0.00 N	122.45 6.52 0.02 N	178.04 9.69 0.11 N	175.80 9.12 0.00 N	137.89 7.30 0.00 N	143.63 7.98 0.00 N	135.10 4.84 -52.89 N	257.33 2.21 -220.49 N	256.72 -0.85 -271.91 N
CENTRL 61754	11.65 0.14 -13.35 N	7.13 0.50 -20.97 N	52.34 -1.85 -9.15 N	45.21 -1.60 -5.94 N	97.50 -4.01 -1.92 N	95.64 -4.14 0.00 N	32.26 -1.24 0.00 N	34.03 -1.22 0.00 N	40.34 -1.39 0.00 N	73.13 -4.05 22.30 N	103.64 -4.09 0.00 N	132.30 -4.97 0.00 N	141.98 -5.52 0.00 N	124.47 -4.53 0.00 N	108.51 -3.89 0.00 N	103.02 -3.67 0.00 N	112.20 -3.71 0.04 N	163.15 -5.14 0.17 N	161.91 -4.76 0.00 N	126.20 -4.39 0.00 N	130.93 -4.71 0.01 N	81.51 -2.17 -6.31 N	60.24 -0.78 -26.38 N	18.54 0.32 -32.55 N
DUNWOD 61760	82.40 -0.11 -84.35 N	116.71 -0.95 -132.00 N	105.12 2.41 -57.68 N	80.51 2.17 -37.46 N	116.95 5.22 -12.14 N	105.31 5.54 0.00 N	35.57 2.08 0.00 N	37.51 2.26 0.00 N	44.32 2.59 0.00 N	91.16 6.43 14.74 N	115.04 7.31 0.00 N	146.37 9.10 0.00 N	157.54 10.03 0.00 N	138.15 9.15 0.00 N	120.46 8.06 0.00 N	114.30 7.62 0.00 N	124.14 8.22 0.03 N	179.99 11.67 0.14 N	178.08 11.41 0.00 N	140.61 10.02 0.00 N	146.24 10.60 0.00 N	123.95 6.66 -39.92 N	204.46 3.06 -166.76 N	190.52 -1.05 -205.91 N
GENESE 61753	8.28 0.01 -10.11 N	2.36 0.89 -15.81 N	48.43 -3.50 -6.91 N	42.32 -3.04 -4.49 N	93.35 -7.69 -1.45 N	92.15 -7.63 0.00 N	31.20 -2.30 0.00 N	33.06 -2.19 0.00 N	39.12 -2.61 0.00 N	68.79 -7.75 22.94 N	99.10 -8.63 0.00 N	126.57 -10.70 0.00 N	135.32 -11.94 0.25 N	119.44 -9.56 0.00 N	103.95 -8.44 0.00 N	98.80 -7.88 0.00 N	105.35 -8.72 1.88 N	148.58 -11.17 8.72 N	156.15 -10.52 0.00 N	121.15 -9.45 0.00 N	125.45 -9.90 0.29 N	77.40 -4.76 -4.79 N	53.03 -1.60 -19.99 N	10.93 0.60 -24.67 N
H Q 61844	-1.83 0.01 0.00 N	-14.35 -0.01 0.00 N	45.23 0.20 0.00 N	41.04 0.16 0.00 N	100.00 0.41 0.00 N	100.26 0.48 0.00 N	60.56 0.07 6.49 N	35.28 0.04 0.00 N	41.86 0.13 0.00 N	96.83 0.68 3.33 N	108.38 0.65 0.00 N	137.92 0.65 0.00 N	147.94 0.43 0.00 N	128.98 -0.02 0.00 N	112.43 0.04 0.00 N	106.73 0.05 0.00 N	151.66 0.33 -11.60 N	186.96 0.10 -27.54 N	180.09 0.09 -32.39 N	159.92 -0.11 -45.61 N	149.27 -0.06 -10.75 N	77.43 -0.59 0.00 N	34.31 -0.32 0.00 N	87.58 -0.58 -4.81 N
HUD VL 61758	82.20 -0.11 -84.15 N	116.49 -0.91 -131.74 N	104.95 2.34 -57.58 N	80.39 2.10 -37.41 N	116.77 5.06 -12.12 N	105.14 5.36 0.00 N	35.49 2.00 0.00 N	37.42 2.17 0.00 N	44.22 2.49 0.00 N	90.82 6.09 14.75 N	114.60 6.88 0.00 N	145.91 8.65 0.00 N	157.04 9.54 0.00 N	137.45 8.65 0.20 N	118.09 7.56 1.86 N	110.77 7.17 3.09 N	120.34 7.76 3.38 N	179.46 11.13 0.14 N	177.76 11.09 0.00 N	140.02 9.43 0.00 N	145.55 9.90 0.00 N	123.23 6.18 -39.67 N	203.52 2.84 -166.04 N	189.86 -1.01 -205.21 N
LONGIL 61762	82.74 0.17 -84.42 N	116.62 -1.15 -132.11 N	105.48 2.73 -57.72 N	81.19 2.82 -37.49 N	118.08 6.33 -12.15 N	106.50 6.72 0.00 N	36.24 2.75 0.00 N	38.41 3.16 0.00 N	45.50 3.78 0.00 N	109.41 9.56 -0.37 N	123.84 10.61 -5.50 N	148.41 11.14 0.00 N	158.18 10.67 0.00 N	140.51 9.41 -2.10 N	140.37 8.35 -19.63 N	146.83 7.82 -32.33 N	160.78 9.94 -34.90 N	182.40 14.07 0.14 N	180.48 13.81 0.00 N	143.66 13.07 0.00 N	148.94 13.30 0.00 N	125.56 8.24 -39.95 N	205.37 3.84 -166.89 N	190.72 -1.01 -206.07 N
MHK VL 61756	11.75 0.01 -13.59 N	7.20 -0.20 -21.74 N	55.26 0.53 -9.70 N	47.68 0.51 -6.30 N	102.86 1.22 -2.05 N	100.97 1.19 0.00 N	33.96 0.46 0.00 N	35.78 0.53 0.00 N	42.36 0.63 0.00 N	81.56 1.37 19.29 N	109.42 1.70 0.00 N	139.57 2.30 0.00 N	150.28 2.78 0.00 N	131.64 2.64 0.00 N	114.81 2.42 0.00 N	108.94 2.26 0.00 N	118.68 2.75 0.03 N	172.35 4.00 0.12 N	170.58 3.91 0.00 N	133.44 2.85 0.00 N	138.09 2.45 0.00 N	84.68 1.37 -5.94 N	60.41 0.70 -25.08 N	16.88 -0.23 -31.45 N
MILLWD 61759	83.07 -0.10 -85.01 N	117.76 -0.93 -133.04 N	105.57 2.41 -58.13 N	80.80 2.17 -37.76 N	117.06 5.23 -12.23 N	105.34 5.56 0.00 N	35.59 2.09 0.00 N	37.53 2.28 0.00 N	44.35 2.62 0.00 N	91.24 6.53 14.77 N	115.09 7.36 0.00 N	146.47 9.20 0.00 N	157.66 10.15 0.00 N	137.96 9.21 0.25 N	118.10 8.07 2.37 N	110.42 7.66 3.92 N	120.02 8.34 4.27 N	180.19 11.87 0.14 N	178.39 11.73 0.00 N	140.73 10.13 0.00 N	146.28 10.63 0.00 N	124.25 6.65 -40.23 N	205.78 3.06 -168.08 N	192.13 -1.06 -207.53 N
N.Y.C. 61761	82.40 -0.16 -84.41 N	116.70 -1.06 -132.09 N	105.38 2.64 -57.71 N	80.73 2.36 -37.48 N	117.38 5.64 -12.15 N	105.76 5.98 0.00 N	35.74 2.25 0.00 N	37.72 2.47 0.00 N	44.54 2.81 0.00 N	91.83 7.09 14.74 N	115.92 8.19 0.00 N	147.59 10.32 0.00 N	158.85 11.34 0.00 N	142.28 10.46 -2.82 N	148.00 9.23 -26.37 N	158.73 8.76 -43.30 N	171.57 9.26 -46.36 N	181.41 13.08 0.14 N	179.32 12.65 0.00 N	141.97 11.21 -0.16 N	150.28 11.71 -2.92 N	127.52 7.32 -42.83 N	234.08 3.38 -196.07 N	190.57 -1.14 -206.04 N

NORTH 61755	-1.83	-14.42	45.52	41.28	100.66	101.06	33.80	35.51	42.18	94.49	109.20	139.09	149.28	130.04	113.37	107.50	116.99	169.88	167.91	131.28	136.22	77.35	34.58	-14.30
	0.01	-0.08	0.49	0.40	1.07	1.28	0.30	0.26	0.45	1.44	1.47	1.82	1.77	1.04	0.97	0.82	1.04	1.42	1.24	0.69	0.56	-0.02	-0.06	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.43	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	98.26	141.70	115.55	87.28	119.11	104.95	70.00	37.35	44.14	89.90	114.00	145.47	156.57	137.14	119.31	112.97	122.19	177.35	175.00	137.57	143.47	156.46	235.17	145.00
	-0.10	-0.76	2.01	1.90	5.09	5.17	3.97	2.10	2.41	5.79	6.28	8.20	9.06	8.14	6.91	6.29	6.27	9.00	8.33	6.98	7.82	4.37	2.38	5.69
	-100.20	-156.80	-68.51	-44.50	-14.42	0.00	0.95	0.00	0.00	15.37	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.12	0.00	0.00	-84.82	-198.16	-55.95	
	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	10.21	5.92	40.00	41.54	89.81	55.00	54.21	31.47	37.08	63.21	92.39	117.61	125.25	111.21	96.84	92.09	96.44	83.00	143.43	111.04	115.31	80.00	55.08	86.27
	0.08	1.52	-6.21	-4.66	-11.50	-7.94	-6.94	-3.78	-4.65	-13.54	-15.34	-19.65	-21.99	-17.79	-15.55	-14.58	-17.57	-20.39	-23.24	-19.56	-20.04	-6.86	-3.24	-8.00
	-11.98	-18.74	3.59	-5.32	-1.72	2.51	5.83	0.00	0.00	22.72	0.00	0.00	0.26	0.00	0.00	0.00	1.94	32.17	0.00	0.00	0.30	-19.60	-23.68	-10.92
	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	59.51	53.77	94.00	62.97	80.00	88.09	63.45	31.38	37.47	70.64	96.07	122.51	130.84	114.39	100.09	94.86	103.31	147.98	151.72	122.10	120.50	148.26	130.00	120.00
	0.72	-0.68	-0.90	-4.83	-1.23	-11.69	-0.38	-3.86	-4.26	-11.72	-11.66	-14.76	-16.62	-14.61	-12.30	-11.82	-12.27	-18.77	-14.95	-8.49	-15.09	1.03	3.17	0.92
	-60.64	-17.20	-45.10	-26.93	9.16	0.00	3.14	0.00	0.00	17.12	0.00	0.00	0.05	0.00	0.00	0.00	0.37	1.72	0.00	0.00	0.06	-79.97	-15.73	-35.73
	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	11.78	8.11	49.05	42.53	90.94	89.17	30.05	31.83	37.65	64.98	94.48	120.22	127.93	113.24	98.70	93.76	99.03	138.96	147.03	113.75	118.10	75.80	58.48	19.42
	0.21	1.48	-5.14	-4.30	-10.58	-10.61	-3.45	-3.42	-4.08	-11.96	-13.25	-17.05	-19.34	-15.75	-13.69	-12.92	-15.13	-21.20	-19.64	-16.85	-17.28	-7.93	-2.70	1.01
	-13.41	-20.97	-9.16	-5.95	-1.93	0.00	0.00	0.00	0.00	22.54	0.00	0.00	0.24	0.00	0.00	0.00	1.79	8.31	0.00	0.00	0.28	-6.36	-26.55	-32.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N