

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/03/2010

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	64.83 3.97 0.00 N	90.67 1.51 -66.55 N	72.36 0.37 -66.21 N	110.79 3.21 -56.47 N	138.91 -0.38 -145.30 N	163.10 1.44 -138.65 N	49.84 2.81 0.00 N	47.34 2.58 0.00 N	43.35 2.51 0.00 N	108.12 4.31 -34.91 N	131.01 8.00 0.00 N	75.82 4.80 0.00 N	60.92 3.78 0.00 N	38.42 2.32 0.00 N	40.60 2.46 0.00 N	34.95 2.06 0.00 N	63.92 3.76 -0.01 N	354.10 21.01 0.00 N	376.10 21.03 0.00 N	60.15 3.66 0.00 N	163.13 9.86 0.00 N	172.04 10.26 -3.22 N	178.77 3.13 -127.85 N	105.87 5.88 -4.89 N
CENTRL 61754	60.67 -0.19 0.00 N	30.17 -0.07 -7.63 N	13.26 -0.11 -7.60 N	57.28 -0.31 -6.48 N	10.67 0.01 -16.66 N	38.80 -0.11 -15.89 N	46.55 -0.48 0.00 N	44.46 -0.29 0.00 N	40.70 -0.14 0.00 N	72.84 -0.06 -3.99 N	123.27 0.25 0.00 N	71.06 0.04 0.00 N	57.09 -0.05 0.00 N	36.04 -0.07 0.00 N	37.84 -0.27 0.03 N	32.61 -0.28 0.00 N	60.34 0.19 0.00 N	337.26 4.17 0.00 N	359.96 4.90 0.00 N	56.89 0.40 0.00 N	154.11 0.84 0.00 N	159.54 0.61 -0.37 N	62.40 0.06 -14.56 N	95.17 -0.49 -0.56 N
DUNWOD 61760	66.84 5.97 0.00 N	75.26 2.31 -50.33 N	56.37 0.51 -50.08 N	98.63 4.71 -42.81 N	103.60 -0.55 -110.16 N	130.34 2.19 -105.13 N	51.39 4.36 0.00 N	48.97 4.22 0.00 N	44.96 4.12 0.00 N	102.59 7.25 -26.43 N	135.43 12.42 0.00 N	78.07 7.06 0.00 N	62.64 5.49 0.00 N	39.46 3.36 0.00 N	41.77 3.68 0.05 N	36.12 3.31 0.07 N	66.35 6.19 0.00 N	367.24 34.15 0.00 N	390.21 35.14 0.00 N	62.29 5.80 0.00 N	169.37 16.10 0.00 N	177.76 16.76 -2.44 N	149.61 5.14 -96.69 N	108.04 9.25 -3.69 N
GENESE 61753	59.83 -1.03 0.00 N	27.94 -0.45 -5.77 N	11.22 -0.30 -5.74 N	54.55 -1.46 -4.90 N	6.72 0.12 -12.61 N	34.58 -0.48 -12.04 N	45.46 -1.56 0.00 N	43.34 -1.41 0.00 N	39.45 -1.39 0.00 N	69.78 -2.15 -3.03 N	120.01 -3.01 0.00 N	69.11 -1.90 0.00 N	55.56 -1.59 0.00 N	35.16 -0.95 0.00 N	37.24 -1.21 -0.30 N	32.22 -1.12 -0.45 N	59.07 -1.08 0.00 N	333.84 0.76 0.00 N	356.28 1.21 0.00 N	56.01 -0.48 0.00 N	151.20 -2.07 0.00 N	155.99 -2.85 -0.28 N	57.60 -1.28 -11.10 N	92.77 -2.80 -0.47 N
H Q 61844	59.18 -1.68 0.00 N	22.00 -0.62 0.00 N	5.69 -0.10 0.00 N	50.01 -1.10 0.00 N	-5.87 0.14 0.00 N	33.00 -0.89 2.20 N	46.11 -0.92 0.00 N	43.87 -0.89 0.00 N	39.91 -0.94 0.00 N	67.07 -1.83 0.00 N	119.76 -3.25 0.00 N	69.11 -1.91 0.00 N	55.73 -1.41 0.00 N	37.00 -0.93 1.70 N	38.00 -1.03 6.70 N	32.12 -0.78 0.00 N	58.37 -1.78 0.00 N	322.88 -10.21 0.00 N	344.21 -10.86 0.00 N	54.71 -1.77 0.00 N	148.47 -4.80 0.00 N	153.66 -4.90 0.00 N	46.48 -1.30 0.00 N	92.97 -2.14 0.00 N
HUD VL 61758	66.37 5.51 0.00 N	74.91 2.14 -50.15 N	56.21 0.52 -49.91 N	98.42 4.51 -42.80 N	103.56 -0.54 -110.11 N	130.24 2.10 -105.12 N	51.22 4.19 0.00 N	48.81 4.05 0.00 N	44.79 3.95 0.00 N	102.15 6.83 -26.42 N	134.74 11.73 0.00 N	77.71 6.69 0.00 N	62.36 5.21 0.00 N	39.28 3.17 0.00 N	41.55 3.45 0.05 N	35.91 3.09 0.07 N	66.00 5.84 0.00 N	366.13 33.04 0.00 N	389.20 34.14 0.00 N	62.04 5.56 0.00 N	168.56 15.29 0.00 N	176.85 15.86 -2.42 N	148.85 4.85 -96.21 N	107.49 8.72 -3.67 N
LONGIL 61762	84.56 7.87 -15.82 N	98.16 3.13 -72.40 N	56.52 0.65 -50.08 N	100.08 6.15 -42.81 N	103.45 -0.70 -110.16 N	130.87 2.72 -105.13 N	52.66 5.64 0.00 N	86.60 5.92 -35.92 N	130.75 5.63 -84.27 N	129.80 9.58 -51.31 N	183.90 16.35 -44.54 N	207.88 9.34 -127.52 N	243.53 7.28 -179.11 N	255.09 4.43 -214.55 N	429.75 4.79 -386.82 N	545.86 4.23 -508.75 N	180.66 7.76 -112.75 N	545.81 43.01 -169.71 N	582.19 44.85 -182.27 N	307.62 7.27 -243.86 N	263.52 20.40 -89.85 N	266.85 21.67 -86.61 N	151.20 6.73 -96.69 N	111.12 12.33 -3.69 N
MHK VL 61756	63.15 2.29 0.00 N	32.08 0.90 -8.56 N	14.57 0.21 -8.57 N	60.57 2.17 -7.30 N	12.67 -0.26 -18.94 N	41.99 0.95 -18.02 N	49.02 2.00 0.00 N	46.73 1.97 0.00 N	42.78 1.94 0.00 N	76.59 3.31 -4.38 N	129.00 5.98 0.00 N	74.44 3.43 0.00 N	59.87 2.73 0.00 N	37.77 1.66 0.00 N	39.80 1.70 0.04 N	34.29 1.46 0.06 N	63.05 2.90 0.00 N	350.67 17.58 0.00 N	373.50 18.44 0.00 N	59.18 2.70 0.00 N	160.32 7.05 0.00 N	165.96 7.02 -0.38 N	65.05 2.22 -15.04 N	99.63 3.96 -0.57 N
MILLWD 61759	66.72 5.86 0.00 N	75.75 2.25 -50.88 N	56.92 0.52 -50.62 N	99.05 4.67 -43.28 N	104.83 -0.55 -111.39 N	131.51 2.19 -106.30 N	51.36 4.34 0.00 N	48.94 4.18 0.00 N	44.91 4.07 0.00 N	102.81 7.17 -26.74 N	135.33 12.32 0.00 N	78.05 7.04 0.00 N	62.62 5.47 0.00 N	39.44 3.33 0.00 N	41.74 3.64 0.05 N	36.10 3.28 0.07 N	66.34 6.18 0.00 N	367.41 34.32 0.00 N	390.65 35.59 0.00 N	62.32 5.83 0.00 N	169.34 16.07 0.00 N	177.71 16.68 -2.46 N	150.61 5.09 -97.73 N	107.97 9.13 -3.73 N
N.Y.C. 61761	67.30 6.43 0.00 N	75.43 2.48 -50.33 N	56.38 0.52 -50.08 N	98.90 4.98 -42.81 N	103.56 -0.58 -110.15 N	130.46 2.32 -105.12 N	51.67 4.65 0.00 N	49.27 4.52 0.00 N	45.26 4.42 0.00 N	103.15 7.82 -26.43 N	136.32 13.31 0.00 N	78.58 7.57 0.00 N	63.06 5.91 0.00 N	39.73 3.62 0.00 N	42.08 3.99 0.05 N	47.92 3.59 -11.44 N	94.40 6.57 -27.69 N	371.85 36.16 -2.59 N	391.87 36.81 0.00 N	93.18 6.07 -30.62 N	184.76 17.10 -14.39 N	190.03 17.81 -13.66 N	165.21 5.49 -111.94 N	128.65 9.87 -23.68 N

NORTH 61755	59.19	22.00	5.68	50.34	-5.89	22.53	46.17	43.78	39.86	67.07	119.85	69.19	55.84	35.36	37.39	32.20	58.27	321.49	342.80	54.39	147.67	153.33	46.77	93.99
	-1.67	-0.62	-0.10	-0.77	0.12	-0.49	-0.85	-0.97	-0.98	-1.84	-3.16	-1.83	-1.31	-0.75	-0.75	-0.69	-1.88	-11.60	-12.26	-2.10	-5.60	-5.23	-1.01	-1.11
	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	65.26	83.86	65.46	105.28	123.79	148.95	50.19	47.63	43.61	104.92	131.34	75.89	60.88	92.00	101.26	35.07	64.28	354.86	377.14	60.19	163.59	172.55	165.69	105.92
	4.40	1.68	0.41	3.56	-0.42	1.65	3.16	2.87	2.77	4.77	8.33	4.88	3.73	2.77	3.24	2.24	4.13	21.77	22.07	3.71	10.32	11.10	3.50	6.45
	0.00	-59.56	-59.26	-50.61	-130.22	-124.28	0.00	0.00	0.00	-31.25	0.00	0.00	0.00	-49.60	-52.31	0.06	0.00	0.00	0.00	0.00	0.00	-2.88	-114.41	-4.37
	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	54.43	26.86	11.53	50.61	9.28	34.45	40.74	38.63	34.92	62.60	106.43	61.14	49.10	28.25	29.50	23.01	52.20	295.48	316.39	49.59	133.88	138.54	53.84	82.58
	-6.43	-2.45	-0.91	-6.19	0.64	-2.55	-6.28	-6.12	-5.92	-9.81	-16.58	-9.88	-8.05	-6.02	-7.03	-4.87	-7.95	-37.61	-38.68	-6.89	-19.39	-20.35	-6.50	-12.46
	0.00	-6.69	-6.66	-5.69	-14.64	-13.97	0.00	0.00	0.00	-3.51	0.00	0.00	0.00	5.36	9.20	5.01	0.00	0.00	0.00	0.00	0.00	-0.32	-12.56	0.06
	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	58.89	58.16	41.36	79.71	73.56	97.85	44.86	43.02	39.55	86.60	120.58	68.93	54.82	69.05	74.93	30.51	57.64	320.71	346.87	54.66	148.36	156.56	116.30	94.27
	-1.98	-0.70	-0.49	-2.22	0.24	-0.86	-2.17	-1.73	-1.29	-1.33	-2.44	-2.08	-2.32	1.51	1.57	-1.49	-2.51	-12.38	-8.20	-1.83	-4.91	-3.76	-1.05	-3.40
	0.00	-36.24	-36.06	-30.83	-79.32	-75.70	0.00	0.00	0.00	-19.03	0.00	0.00	0.00	-27.90	-27.64	0.90	0.00	0.00	0.00	0.00	0.00	-1.75	-69.57	-2.57
	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	56.25	28.43	12.53	52.78	11.08	36.94	42.20	40.21	36.58	66.16	111.91	64.18	51.41	32.61	31.08	24.69	54.58	308.91	332.06	52.14	140.80	146.02	57.91	86.45
	-4.62	-1.78	-0.81	-4.78	0.49	-1.92	-4.83	-4.54	-4.26	-6.73	-11.10	-6.84	-5.74	-3.50	-3.98	-3.56	-5.57	-24.18	-23.01	-4.35	-12.47	-12.91	-4.20	-8.71
	0.00	-7.59	-7.55	-6.45	-16.60	-15.84	0.00	0.00	0.00	-3.99	0.00	0.00	0.00	0.00	3.08	4.65	0.00	0.00	0.00	0.00	0.00	-0.37	-14.33	-0.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N