

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/30/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	117.05	188.18	169.78	165.66	244.55	171.25	192.10	183.05	159.26	160.48	158.79	153.96	164.78	184.84	185.78	210.37	214.34	230.48	165.94	135.00	151.11	143.27	141.87	116.53
61757	6.31	1.25	8.58	8.24	-2.46	9.28	7.72	6.46	9.09	9.05	6.91	8.59	5.79	3.45	4.28	3.86	0.62	0.71	6.96	4.86	4.94	4.29	4.61	6.30
	-1.52	-164.30	-5.46	0.00	-292.80	-6.07	-63.32	-77.27	-4.94	-11.92	-41.15	0.00	-67.40	-127.01	-111.69	-146.71	-203.80	-219.18	-50.06	-56.25	-71.07	-73.65	-64.63	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
CENTRL	106.61	40.89	152.78	152.97	-10.90	152.72	125.83	108.16	144.73	140.76	116.87	145.25	101.94	74.81	87.04	82.73	42.18	45.56	114.07	79.47	82.24	73.00	79.18	107.37
61754	-2.78	-0.43	-3.57	-4.46	1.52	-3.88	-2.44	-1.91	-1.30	-0.62	-0.33	-0.12	-0.28	0.39	-0.36	0.01	-0.01	0.13	-0.58	-0.86	-1.02	-0.76	-0.83	-2.87
	-0.17	-18.69	-0.62	0.00	-33.38	-0.69	-7.21	-10.75	-0.78	-1.88	-6.47	0.00	-10.62	-20.05	-17.59	-22.92	-32.27	-34.84	-5.74	-6.45	-8.16	-8.42	-7.38	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
DUNWOD	120.89	148.79	173.37	170.37	172.61	174.08	179.51	169.22	163.68	163.66	155.60	161.17	155.88	162.97	166.78	183.99	175.01	188.08	157.25	123.80	136.46	127.93	128.86	120.37
61760	10.52	1.77	13.50	12.95	-3.65	13.57	10.47	9.29	14.47	14.56	11.75	15.80	10.05	6.37	7.08	6.09	1.02	1.02	10.46	7.37	7.61	6.90	7.36	10.14
	-1.15	-124.39	-4.14	0.00	-222.05	-4.60	-47.98	-60.61	-3.98	-9.60	-33.12	0.00	-54.23	-102.23	-89.89	-118.10	-164.07	-176.48	-37.87	-42.55	-53.76	-55.69	-48.87	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
GENESE	103.53	36.04	146.32	146.53	-17.52	145.63	119.63	101.74	139.52	135.92	112.24	140.66	96.43	68.55	80.51	75.70	34.03	36.64	108.86	75.30	77.20	68.28	74.94	103.39
61753	-5.82	-0.90	-9.89	-10.90	2.86	-10.80	-6.94	-5.74	-6.31	-5.02	-3.42	-4.71	-3.24	-1.04	-2.68	-1.67	-0.31	-0.22	-4.43	-3.49	-4.10	-3.48	-3.34	-6.84
	-0.13	-14.32	-0.48	0.00	-25.41	-0.53	-5.52	-8.16	-0.59	-1.43	-4.93	0.00	-8.07	-15.21	-13.38	-17.57	-24.41	-26.26	-4.37	-4.91	-6.21	-6.43	-5.64	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
H Q	90.00	22.33	153.77	155.89	90.54	78.11	52.05	10.00	-0.04	0.83	13.73	142.41	89.60	52.94	68.32	86.46	9.71	10.33	106.49	72.21	73.49	80.00	71.01	108.82
61844	-1.46	-0.30	-1.96	-1.54	-1.45	-1.42	-2.92	-2.72	-1.77	-1.85	-1.54	-2.97	-2.00	-1.43	-1.49	-1.68	-0.22	-0.25	-2.42	-1.67	-1.61	-1.64	-1.63	-1.42
	4.00	0.00	0.00	0.00	53.58	38.86	95.05	110.87	102.34	98.11	58.27	0.00	0.00	0.00	0.00	-8.21	0.00	0.00	0.00	0.00	0.00	9.10	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
HUD VL	119.86	147.67	172.01	169.22	171.57	172.95	178.62	168.28	162.68	162.74	154.71	160.18	154.95	161.87	165.88	182.95	173.85	186.86	156.62	123.10	135.61	127.08	128.00	119.42
61758	9.50	1.62	12.25	11.79	-3.21	12.48	9.89	8.70	13.49	13.69	11.06	14.80	9.47	5.93	6.76	5.86	0.99	1.00	10.13	6.95	7.12	6.42	6.82	9.19
	-1.14	-123.42	-4.11	0.00	-220.57	-4.57	-47.67	-60.25	-3.95	-9.54	-32.92	0.00	-53.88	-101.57	-89.31	-117.29	-162.94	-175.28	-37.57	-42.26	-53.39	-55.32	-48.55	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
LONGIL	138.65	151.87	175.30	173.17	171.90	176.03	179.36	170.45	168.85	169.12	160.93	168.80	157.56	163.71	167.28	183.97	175.12	186.91	159.11	196.59	151.25	155.42	150.90	139.95
61762	13.91	2.44	15.43	15.74	-4.55	15.52	10.28	10.47	17.32	17.43	13.70	18.58	10.97	7.05	7.52	6.00	1.03	1.07	12.18	9.23	9.75	8.89	9.45	13.38
	-15.52	-126.79	-4.14	0.00	-222.24	-4.61	-48.02	-60.66	-6.29	-12.18	-36.50	-4.85	-54.99	-102.29	-89.95	-118.17	-164.17	-175.25	-38.02	-113.47	-66.39	-81.19	-68.81	-16.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	110.89	41.04	158.47	159.32	-13.74	158.87	130.11	111.48	150.17	145.58	120.45	150.61	105.37	76.39	89.38	85.27	42.33	45.42	117.66	81.96	84.87	75.03	81.36	111.85
61756	1.50	0.33	2.14	1.89	-0.42	2.30	2.28	2.11	4.20	4.31	3.59	5.23	3.21	2.17	2.12	2.05	0.33	0.37	3.05	1.86	1.90	1.66	1.64	1.61
	-0.17	-18.09	-0.61	0.00	-32.47	-0.67	-6.77	-10.05	-0.73	-1.77	-6.14	0.00	-10.56	-19.85	-17.45	-23.41	-32.08	-34.47	-5.69	-6.22	-7.86	-8.04	-7.09	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
MILLWD	120.58	149.48	172.98	169.97	174.12	173.78	179.70	169.42	163.50	163.55	155.66	161.06	156.12	163.39	167.23	184.59	175.81	188.93	157.58	124.05	136.75	128.19	129.06	120.12
61759	10.20	1.70	13.08	12.54	-3.44	13.25	10.37	9.16	14.27	14.40	11.66	15.69	10.02	6.29	7.09	6.12	1.03	1.03	10.55	7.35	7.55	6.82	7.26	9.88
	-1.16	-125.14	-4.16	0.00	-223.35	-4.63	-48.27	-60.94	-3.99	-9.64	-33.28	0.00	-54.49	-102.72	-90.33	-118.67	-164.85	-177.31	-38.11	-42.82	-54.09	-56.04	-49.17	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
N.Y.C.	128.96	149.00	174.59	171.47	172.58	175.09	180.24	169.94	164.61	164.53	156.32	162.18	156.54	165.41	171.88	212.90	181.17	192.09	165.03	135.13	146.46	134.83	173.56	123.05
61761	11.35	1.90	14.72	14.05	-3.82	14.58	11.17	9.98	15.40	15.42	12.46	16.80	10.69	6.75	7.54	6.42	1.08	1.03	10.83	7.71	7.98	7.31	7.82	10.90
	-8.38	-124.46	-4.14	0.00	-222.19	-4.61	-48.01	-60.64	-3.98	-9.60	-33.13	0.00	-54.25	-104.28	-94.53	-146.68	-170.17	-180.48	-45.28	-53.54	-63.37	-62.19	-93.10	-1.91
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	106.78 -2.45 0.00 N	22.18 -0.45 0.00 N	152.96 -2.77 0.00 N	155.18 -2.24 0.00 N	-45.12 0.67 0.00 N	153.24 -2.66 0.00 N	118.73 -2.33 0.00 N	97.46 -1.86 0.00 N	142.83 -2.41 0.00 N	136.77 -2.74 0.00 N	108.52 -2.21 0.00 N	142.41 -2.97 0.00 N	89.68 -1.92 0.00 N	52.96 -1.41 0.00 N	68.25 -1.57 0.00 N	58.45 -1.35 0.00 N	9.69 -0.23 0.00 N	10.31 -0.27 0.00 N	106.22 -2.70 0.00 N	72.03 -1.86 0.00 N	73.29 -1.82 0.00 N	63.54 -1.79 0.00 N	70.78 -1.86 0.00 N	108.54 -1.69 0.00 N
NPX 61845	120.21 6.60 -18.16 N	171.92 1.48 -147.80 N	171.11 10.46 -4.92 N	167.38 9.96 0.00 N	103.78 9.36 51.16 N	98.40 7.79 27.77 N	65.00 10.03 95.05 N	68.00 9.12 64.71 N	73.19 6.83 37.70 N	82.73 7.12 25.19 N	112.67 5.15 -33.97 N	154.80 9.43 0.00 N	159.84 6.41 -61.82 N	174.66 3.73 -116.55 N	177.04 4.74 -102.48 N	193.33 5.84 -107.56 N	197.65 0.68 -187.05 N	212.49 0.71 -201.20 N	161.03 7.12 -45.00 N	129.49 5.05 -50.56 N	144.15 5.18 -63.87 N	148.00 6.17 -51.08 N	135.90 5.20 -58.06 N	117.48 7.25 0.00 N
O H 61846	81.86 -12.12 1.48 N	37.60 -1.86 -16.83 N	137.07 -19.22 -0.56 N	136.78 -20.64 0.00 N	74.00 -18.27 53.31 N	69.00 -11.78 37.61 N	50.00 -14.02 86.00 N	-17.17 -15.35 125.41 N	1.00 -10.64 92.42 N	1.00 -12.87 86.93 N	21.00 -8.43 44.12 N	127.43 -17.94 0.00 N	89.43 -11.66 -9.48 N	66.69 -5.56 -17.88 N	76.40 -9.14 -15.72 N	94.25 -9.13 -23.45 N	37.48 -1.14 -28.71 N	40.45 -1.01 -30.88 N	100.77 -13.28 -5.13 N	70.14 -9.50 -5.76 N	71.83 -10.56 -7.28 N	42.00 -15.33 33.42 N	70.74 -8.51 -6.62 N	96.05 -14.18 0.00 N
PJM 61847	107.45 2.61 -9.38 N	94.40 2.19 -0.93 N	61.25 1.76 31.69 N	198.89 4.32 -86.64 N	44.56 2.29 103.31 N	32.34 1.56 87.61 N	25.00 6.31 131.33 N	66.24 5.18 62.53 N	25.00 3.81 82.88 N	55.00 4.74 50.54 N	79.00 3.54 -1.92 N	138.87 -6.51 0.00 N	127.16 -4.77 -40.34 N	129.05 -1.36 -76.04 N	132.79 -3.88 -66.86 N	155.52 2.56 -73.03 N	131.39 -0.56 -122.02 N	141.53 -0.31 -131.25 N	130.25 -5.85 -27.18 N	99.38 -5.03 -30.53 N	108.64 -5.04 -38.58 N	114.99 3.01 -21.24 N	103.77 -3.93 -35.07 N	95.59 2.59 12.05 N
WEST 61752	98.43 -10.97 -0.18 N	40.03 -1.61 -19.00 N	139.57 -16.79 -0.63 N	138.89 -18.53 0.00 N	-7.07 5.53 -33.19 N	138.75 -17.84 -0.69 N	115.84 -12.50 -7.28 N	99.17 -11.01 -10.85 N	132.38 -13.65 -0.79 N	129.00 -12.41 -1.90 N	107.71 -9.59 -6.58 N	132.32 -13.05 0.00 N	93.75 -8.62 -10.77 N	70.98 -3.69 -20.29 N	80.57 -7.09 -17.85 N	78.21 -5.03 -23.44 N	41.62 -0.86 -32.56 N	44.90 -0.71 -35.02 N	104.22 -10.51 -5.81 N	72.76 -7.64 -6.52 N	74.88 -8.46 -8.24 N	66.76 -7.11 -8.53 N	73.46 -6.67 -7.49 N	98.08 -12.15 0.00 N