

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/29/2008

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	101.62	113.39	112.27	109.67	98.90	90.85	112.90	107.91	114.63	69.78	78.73	71.73	44.39	55.09	60.20	68.03	63.87	57.52	71.72	70.75	76.70	77.42	74.32	85.30
61757	4.54	5.52	5.18	4.87	4.53	4.36	5.20	5.14	5.92	3.85	4.74	4.22	2.48	3.00	3.07	3.48	3.27	2.87	3.91	3.91	4.27	4.45	4.17	4.82
	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
CENTRL	98.16	108.62	108.37	106.13	95.57	88.26	109.91	105.04	111.31	67.32	75.05	68.21	42.54	52.82	57.67	65.02	61.22	55.43	69.16	68.17	73.61	73.97	70.90	81.38
61754	1.08	0.75	1.28	1.34	1.21	1.77	2.22	2.27	2.60	1.40	1.05	0.70	0.64	0.72	0.54	0.47	0.61	0.77	1.35	1.34	1.18	0.99	0.75	0.90
	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
DUNWOD	105.13	116.28	115.26	112.78	101.88	93.83	116.44	111.26	118.34	84.90	82.95	75.65	48.97	59.21	64.14	72.14	72.69	67.31	81.56	76.35	81.63	80.40	76.19	87.31
61760	8.06	8.40	8.18	7.99	7.51	7.34	8.74	8.49	9.63	5.92	6.69	5.78	3.36	4.19	4.36	5.19	5.20	4.57	6.32	6.30	6.94	6.78	6.04	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.06	-2.26	-2.36	-3.70	-2.92	-2.64	-2.40	-6.89	-8.08	-7.43	-3.21	-2.26	-0.65	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
GENESE	97.32	107.76	107.55	105.39	94.98	87.41	107.51	102.88	109.46	66.61	74.26	67.69	42.59	52.72	57.56	64.56	60.67	54.96	68.28	67.50	72.77	73.01	69.90	79.95
61753	0.25	-0.11	0.47	0.59	0.61	0.92	-0.18	0.11	0.74	0.68	0.26	0.18	0.69	0.62	0.42	0.01	0.06	0.30	0.47	0.66	0.34	0.04	-0.25	-0.53
	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
H Q	92.20	105.83	104.96	102.77	92.59	84.80	118.12	144.52	123.52	64.46	72.29	66.13	41.05	51.12	56.28	63.57	59.57	56.32	66.34	65.33	70.90	71.48	68.84	61.00
61844	-1.98	-2.04	-2.12	-2.03	-1.78	-1.69	-1.14	-1.57	-2.49	-1.46	-1.71	-1.38	-0.86	-0.98	-0.85	-0.98	-1.03	-0.86	-1.47	-1.50	-1.53	-1.49	-1.31	-0.70
	9.85	0.00	0.00	0.00	0.00	0.00	-15.21	-25.71	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	-24.00
	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	105.01	116.24	115.19	112.68	101.72	93.67	116.26	110.98	117.95	71.60	80.41	73.03	45.12	56.05	61.25	69.43	65.51	58.98	73.85	72.85	79.05	79.45	75.98	87.12
61758	7.93	8.37	8.11	7.88	7.36	7.18	8.56	8.21	9.24	5.67	6.42	5.52	3.21	3.95	4.11	4.88	4.91	4.33	6.04	6.01	6.62	6.47	5.83	6.64
	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
LONGIL	106.80	118.10	117.28	114.99	104.32	103.23	121.94	119.15	122.62	318.97	127.37	118.59	114.86	111.75	112.10	115.99	194.53	209.07	210.43	131.53	121.06	187.71	78.01	89.02
61762	9.72	10.23	10.20	10.20	9.96	10.24	12.21	11.78	12.70	8.02	8.92	7.65	4.52	5.59	5.87	6.83	6.80	5.97	8.11	8.09	8.95	8.88	7.86	8.54
	0.00	0.00	0.00	0.00	0.00	-6.49	-2.03	-4.60	-1.21	-245.02	-44.45	-43.43	-68.44	-54.06	-49.08	-44.61	-127.12	-148.45	-134.51	-56.61	-39.68	-105.86	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
MHK VL	101.23	112.43	111.89	109.63	98.82	91.15	114.07	108.91	114.80	69.41	77.60	70.54	43.80	54.36	59.41	67.08	63.15	57.06	71.26	70.13	75.78	76.22	73.00	83.54
61756	4.15	4.55	4.81	4.84	4.45	4.66	6.38	6.14	6.09	3.48	3.61	3.03	1.89	2.27	2.27	2.54	2.55	2.40	3.45	3.29	3.36	3.24	2.85	3.06
	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
MILLWD	105.29	116.47	115.47	112.93	102.03	93.98	116.71	111.51	118.57	71.98	80.79	73.35	45.30	56.28	61.50	69.74	65.79	59.23	74.21	73.25	79.42	79.81	76.26	87.38
61759	8.21	8.60	8.39	8.14	7.67	7.49	9.01	8.74	9.86	6.05	6.80	5.84	3.39	4.19	4.36	5.19	5.19	4.57	6.39	6.41	7.00	6.83	6.11	6.90
	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
N.Y.C.	122.70	121.80	120.13	118.61	109.49	116.83	160.90	163.44	169.73	137.39	124.31	159.60	131.98	130.34	130.18	132.31	133.51	133.05	147.54	143.53	142.75	134.44	118.13	127.95
61761	8.61	8.91	8.74	8.54	8.10	7.95	9.58	9.40	10.64	6.53	7.35	6.36	3.71	4.62	4.86	5.76	5.69	5.03	6.91	6.85	7.60	7.40	6.61	7.40
	-17.01	-5.02	-4.31	-5.28	-7.03	-22.39	-43.62	-51.27	-50.38	-64.93	-42.97	-85.74	-86.36	-73.63	-68.18	-62.00	-67.22	-73.37	-72.83	-69.84	-62.72	-54.07	-41.37	-40.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	95.57 -1.51 0.00 N	106.43 -1.44 0.00 N	105.42 -1.66 0.00 N	103.21 -1.58 0.00 N	93.10 -1.27 0.00 N	85.50 -0.99 0.00 N	107.00 -0.70 0.00 N	102.16 -0.61 0.00 N	107.58 -1.13 0.00 N	65.07 -0.85 0.00 N	72.81 -1.19 0.00 N	66.66 -0.85 0.00 N	41.37 -0.53 0.00 N	51.48 -0.61 0.00 N	56.68 -0.46 0.00 N	64.00 -0.54 0.00 N	59.91 -0.69 0.00 N	54.08 -0.58 0.00 N	66.70 -1.11 0.00 N	65.73 -1.11 0.00 N	71.33 -1.10 0.00 N	71.84 -1.14 0.00 N	69.10 -1.05 0.00 N	78.87 -1.61 0.00 N
NPX 61845	98.76 4.58 9.85 N	113.39 5.52 0.00 N	112.37 5.28 0.00 N	109.88 5.08 0.00 N	99.07 4.71 0.00 N	90.91 4.42 0.00 N	124.00 4.73 -15.21 N	138.00 5.37 -12.25 N	132.10 6.09 -1.62 N	69.75 3.83 0.00 N	78.85 4.85 0.00 N	71.89 4.38 0.00 N	44.48 2.58 0.00 N	55.23 3.13 0.00 N	60.39 3.26 0.00 N	68.35 3.80 0.00 N	64.12 3.52 0.00 N	60.13 2.95 -0.10 N	71.76 3.94 0.00 N	70.88 4.05 0.00 N	77.00 4.57 0.00 N	77.77 4.79 0.00 N	74.56 4.41 0.00 N	65.00 2.67 -24.64 N
O H 61846	92.05 -2.13 9.85 N	104.46 -3.41 0.00 N	104.70 -2.37 0.00 N	90.20 -1.59 -29.81 N	144.04 -3.11 -62.34 N	127.04 -2.57 -35.55 N	110.47 -8.79 -15.21 N	135.75 -10.34 -25.71 N	124.77 -3.32 -3.70 N	62.89 -3.04 0.00 N	69.90 -4.10 0.00 N	63.97 -3.54 0.00 N	40.82 -1.09 0.00 N	50.27 -1.83 0.00 N	54.79 -2.36 0.00 N	61.18 -3.37 0.00 N	57.41 -3.19 0.00 N	54.49 -2.69 -0.10 N	64.18 -3.63 0.00 N	63.75 -3.09 0.00 N	68.86 -3.57 0.00 N	69.48 -3.50 0.00 N	67.03 -3.12 0.00 N	40.00 -1.92 -4.22 N
PJM 61847	98.84 4.65 9.85 N	102.81 -5.06 0.00 N	103.55 -3.53 0.00 N	101.14 -3.65 0.00 N	90.74 -3.62 0.00 N	84.90 -1.59 0.00 N	123.17 3.90 -15.21 N	178.00 4.47 -53.15 N	131.29 5.29 -1.62 N	123.16 4.40 -11.84 N	75.00 3.09 17.09 N	63.46 -4.05 0.00 N	39.56 -2.35 0.00 N	49.06 -3.04 0.00 N	53.52 -3.62 0.00 N	60.34 -4.21 0.00 N	56.84 -3.76 0.00 N	58.00 1.36 0.44 N	64.68 -3.13 0.00 N	63.70 -3.13 0.00 N	68.96 -3.47 0.00 N	69.48 -3.50 0.00 N	67.03 -3.13 0.00 N	63.44 1.35 -24.39 N
WEST 61752	95.89 -1.18 0.00 N	105.87 -2.00 0.00 N	106.26 -0.82 0.00 N	103.98 -0.81 0.00 N	93.45 -0.91 0.00 N	85.93 -0.56 0.00 N	104.48 -3.21 0.00 N	99.84 -2.93 0.00 N	106.44 -2.27 0.00 N	64.87 -1.05 0.00 N	72.18 -1.82 0.00 N	65.69 -1.82 0.00 N	41.66 -0.25 0.00 N	51.33 -0.76 0.00 N	55.92 -1.22 0.00 N	62.33 -2.22 0.00 N	58.48 -2.12 0.00 N	53.03 -1.63 0.00 N	65.79 -2.02 0.00 N	65.21 -1.63 0.00 N	70.46 -1.96 0.00 N	71.02 -1.96 0.00 N	68.40 -1.75 0.00 N	78.65 -1.83 0.00 N