

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/13/2009

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	11.01	12.02	15.08	28.18	37.96	18.00	10.31	70.46	76.58	38.64	43.65	31.13	45.38	44.49	41.84	42.73	42.63	138.92	51.07	67.31	213.63	40.91	45.74	54.98
61757	0.45	0.53	0.68	1.27	1.75	0.89	0.65	3.15	3.56	1.71	2.01	1.34	1.96	1.83	1.78	1.93	1.88	5.53	2.06	1.65	9.96	1.79	1.37	0.96
	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.99	-6.80	-32.49	0.00	-0.03	-14.81	-32.63
	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 61754	10.81	11.72	14.63	27.43	36.75	16.37	9.63	68.46	74.25	37.55	42.20	30.21	44.26	43.36	40.72	41.44	41.29	117.24	43.51	37.48	206.57	39.72	31.60	25.45
	0.24	0.23	0.23	0.52	0.53	0.09	-0.03	1.15	1.23	0.62	0.56	0.41	0.84	0.70	0.65	0.63	0.53	1.39	0.47	0.35	2.90	0.62	0.30	0.18
	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-0.83	-3.97	0.00	0.00	-1.76	-3.89
	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 61760	11.22	12.19	15.27	28.48	38.23	17.86	10.53	72.03	78.41	39.79	44.87	32.06	46.78	46.07	43.45	44.24	44.24	137.97	50.86	60.48	219.68	42.23	43.14	47.68
	0.66	0.70	0.86	1.58	2.02	0.98	0.88	4.72	5.38	2.87	3.23	2.27	3.36	3.41	3.39	3.44	3.48	9.39	3.49	2.68	16.00	3.12	2.37	1.52
	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.17	-5.16	-24.64	0.00	-0.02	-11.23	-24.77
	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 61753	10.37	11.21	13.99	26.08	34.98	15.46	8.63	64.73	69.98	35.45	39.94	28.70	41.85	41.02	38.46	38.98	38.92	109.69	40.76	34.23	194.46	37.48	29.56	23.36
	-0.20	-0.28	-0.42	-0.83	-1.23	-0.78	-1.02	-2.58	-3.05	-1.48	-1.70	-1.09	-1.57	-1.64	-1.61	-1.82	-1.84	-5.33	-2.00	-1.58	-9.21	-1.62	-1.17	-0.62
	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-0.55	-2.64	0.00	0.00	-1.18	-2.60
	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 61844	10.57	11.49	14.40	26.91	36.21	16.16	9.66	67.31	73.02	36.93	41.64	29.80	43.42	42.66	40.07	40.80	40.76	113.41	42.21	33.17	203.67	39.09	29.55	21.38
	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
	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
HUD VL 61758	11.20	12.18	15.27	28.49	38.27	17.85	10.50	71.85	78.10	39.58	44.63	31.89	46.52	45.79	43.19	43.99	43.99	137.33	50.63	60.24	219.10	42.09	42.99	47.58
	0.63	0.70	0.86	1.59	2.05	0.97	0.84	4.54	5.07	2.65	2.98	2.09	3.10	3.14	3.12	3.19	3.24	8.82	3.28	2.54	15.43	2.98	2.26	1.48
	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.10	-5.13	-24.54	0.00	-0.02	-11.18	-24.72
	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 61762	124.57	75.98	58.24	58.37	58.92	18.69	11.04	146.24	88.90	196.87	107.24	86.02	91.62	95.95	97.99	119.02	82.20	145.56	64.73	73.16	248.23	66.50	59.90	50.32
	1.14	1.23	1.52	2.83	3.73	1.80	1.38	7.99	8.97	4.67	5.12	3.52	5.16	5.12	5.01	5.06	5.12	13.38	5.26	4.05	23.31	4.68	3.52	2.33
	-112.86	-63.27	-42.32	-28.63	-18.98	-0.73	0.00	-70.95	-6.91	-155.27	-60.48	-52.71	-43.04	-48.17	-52.92	-73.16	-36.33	-18.78	-17.26	-35.93	-21.24	-22.73	-26.83	-26.60
	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 61756	10.66	11.57	14.47	27.11	36.70	16.52	9.93	68.77	74.36	37.47	42.29	30.18	43.79	43.00	40.11	40.93	40.87	115.85	43.01	36.48	205.41	39.40	31.01	24.63
	0.09	0.09	0.08	0.20	0.48	0.25	0.27	1.46	1.34	0.54	0.65	0.38	0.37	0.35	0.04	0.12	0.12	0.57	0.14	0.14	1.74	0.30	-0.05	-0.04
	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.66	-3.17	0.00	0.00	-1.51	-3.28
	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 61759	11.20	12.17	15.25	28.44	38.19	17.83	10.53	71.91	78.34	39.76	44.84	32.04	46.74	46.01	43.40	44.18	44.17	137.95	50.90	60.64	219.84	42.26	43.21	47.83
	0.63	0.68	0.84	1.53	1.98	0.95	0.88	4.60	5.31	2.83	3.20	2.24	3.32	3.36	3.33	3.38	3.42	9.28	3.50	2.68	16.16	3.14	2.36	1.51
	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.27	-5.19	-24.79	0.00	-0.02	-11.30	-24.94
	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. 61761	11.31	12.26	15.34	28.62	38.42	17.93	10.65	72.59	79.10	40.24	45.34	32.41	47.31	46.59	43.96	44.72	44.71	139.01	51.28	60.80	221.29	42.66	43.43	47.88
	0.74	0.77	0.95	1.72	2.21	1.05	1.00	5.28	6.07	3.31	3.70	2.61	3.88	3.93	3.89	3.92	3.95	10.42	3.91	2.97	17.62	3.55	2.64	1.70
	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.18	-5.16	-24.66	0.00	-0.02	-11.24	-24.79
	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	9.27 -1.30 0.00 N	10.05 -1.44 0.00 N	12.51 -1.89 0.00 N	23.35 -3.56 0.00 N	32.80 -3.41 0.00 N	14.88 -1.24 0.04 N	8.42 -1.23 0.00 N	59.67 -7.64 0.00 N	63.79 -9.24 0.00 N	31.64 -5.29 0.00 N	36.34 -5.30 0.00 N	25.68 -4.11 0.00 N	36.12 -7.30 0.00 N	35.41 -7.25 0.00 N	31.47 -8.60 0.00 N	32.62 -8.18 0.00 N	32.75 -8.01 0.00 N	91.50 -21.13 0.78 N	33.72 -8.23 0.26 N	25.54 -6.36 1.26 N	163.77 -39.90 0.00 N	31.58 -7.51 0.00 N	23.03 -5.96 0.55 N	16.58 -3.58 1.23 N
NPX 61845	11.05 0.49 0.00 N	12.04 0.55 0.00 N	15.12 0.72 0.00 N	28.24 1.34 0.00 N	37.97 1.76 0.00 N	17.91 0.90 -0.85 N	10.31 0.65 0.00 N	70.35 3.03 0.00 N	76.64 3.62 0.00 N	38.71 1.78 0.00 N	43.77 2.13 0.00 N	31.18 1.39 0.00 N	45.46 2.04 0.00 N	44.65 2.00 0.00 N	42.05 1.98 0.00 N	42.92 2.12 0.00 N	42.89 2.14 0.00 N	137.50 6.19 -17.91 N	50.62 2.33 -6.08 N	64.04 1.80 -29.08 N	213.93 10.26 0.00 N	40.98 1.87 -0.03 N	44.38 1.58 -13.25 N	51.72 1.12 -29.21 N
O H 61846	10.02 -0.55 0.00 N	10.81 -0.67 0.00 N	13.47 -0.93 0.00 N	25.06 -1.85 0.00 N	33.59 -2.62 0.00 N	14.63 -1.61 -0.08 N	7.36 -2.30 0.00 N	59.94 -7.38 0.00 N	64.31 -8.72 0.00 N	32.53 -4.40 0.00 N	36.56 -5.08 0.00 N	26.34 -3.46 0.00 N	38.28 -5.15 0.00 N	37.48 -5.17 0.00 N	35.12 -4.95 0.00 N	35.50 -5.30 0.00 N	35.52 -5.23 0.00 N	100.38 -14.80 -1.76 N	37.42 -5.40 -0.60 N	31.82 -4.22 -2.86 N	176.77 -26.90 0.00 N	34.27 -4.82 0.00 N	27.72 -3.11 -1.28 N	22.61 -1.61 -2.83 N
PJM 61847	10.81 0.23 0.00 N	11.76 0.27 0.00 N	14.50 0.10 0.00 N	27.43 0.52 0.00 N	36.74 0.53 0.00 N	16.60 -0.09 -0.52 N	9.24 -0.42 0.00 N	66.82 -0.50 0.00 N	71.81 -1.22 0.00 N	36.23 -0.70 0.00 N	40.49 -1.16 0.00 N	28.87 -0.92 0.00 N	42.82 -0.60 0.00 N	41.92 -0.74 0.00 N	39.52 -0.55 0.00 N	40.31 -0.50 0.00 N	40.06 -0.69 0.00 N	122.85 -1.59 -11.03 N	45.61 -0.36 -3.75 N	50.49 -0.58 -17.90 N	200.72 -2.96 0.00 N	38.75 -0.35 -0.02 N	37.26 -0.44 -8.15 N	39.02 -0.35 -17.98 N
WEST 61752	10.34 -0.23 0.00 N	11.13 -0.36 0.00 N	13.84 -0.56 0.00 N	25.80 -1.10 0.00 N	34.60 -1.62 0.00 N	15.11 -1.14 -0.09 N	7.77 -1.89 0.00 N	62.23 -5.09 0.00 N	66.98 -6.05 0.00 N	33.87 -3.05 0.00 N	38.01 -3.64 0.00 N	27.31 -2.48 0.00 N	39.82 -3.60 0.00 N	39.00 -3.65 0.00 N	36.56 -3.51 0.00 N	36.96 -3.84 0.00 N	36.89 -3.87 0.00 N	104.33 -11.01 -1.93 N	38.82 -4.05 -0.66 N	33.10 -3.20 -3.13 N	183.34 -20.33 0.00 N	35.53 -3.56 0.00 N	28.69 -2.26 -1.40 N	23.37 -1.11 -3.10 N