

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/07/2009

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	32.27	26.70	29.29	27.90	21.49	23.41	31.71	31.69	45.05	48.80	44.74	37.00	37.63	81.31	70.99	37.29	34.58	33.75	37.21	37.92	38.15	33.69	33.39	37.40
61757	1.48	1.17	1.24	1.23	0.93	1.11	1.11	1.96	1.42	2.77	2.73	2.19	2.11	1.12	1.02	1.53	1.83	1.78	1.74	2.11	2.02	1.76	1.76	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	-13.91	0.00	-22.81	-5.37	-0.72	0.00	0.00	-62.88	-54.00	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68
	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	30.79	25.62	28.17	26.76	20.68	22.52	18.63	30.26	24.22	41.88	41.91	35.26	35.95	25.76	23.27	26.81	33.12	32.44	35.76	36.43	36.75	32.31	31.87	30.19
61754	0.00	0.09	0.12	0.08	0.12	0.22	0.31	0.52	0.42	0.52	0.53	0.44	0.43	0.27	0.29	0.40	0.38	0.47	0.29	0.62	0.63	0.37	0.23	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	0.00	-2.98	-0.70	-0.09	0.00	0.00	-8.18	-7.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76
	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	33.45	27.53	30.14	28.68	22.08	24.05	29.08	32.56	40.96	49.09	46.13	38.35	39.10	68.81	60.33	36.27	36.33	35.55	39.17	39.84	40.09	35.25	34.85	37.01
61760	2.66	1.99	2.09	2.00	1.52	1.75	1.56	2.82	2.14	4.20	4.27	3.53	3.58	1.82	1.70	2.77	3.59	3.58	3.70	4.03	3.96	3.32	3.21	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	-10.83	0.00	-17.99	-4.23	-0.57	0.00	0.00	-49.68	-42.66	-8.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.11
	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	30.07	25.05	27.52	26.15	20.27	22.12	17.94	29.62	22.75	40.93	41.37	34.88	35.54	22.73	20.65	25.87	32.49	31.80	35.05	35.66	36.11	31.69	31.14	29.17
61753	-0.73	-0.48	-0.53	-0.53	-0.29	-0.18	0.02	-0.11	-0.03	-0.19	0.02	0.06	0.01	0.02	0.04	-0.07	-0.25	-0.16	-0.42	-0.14	-0.02	-0.24	-0.49	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	0.00	-1.96	-0.46	-0.06	0.00	0.00	-5.40	-4.63	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58
	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	30.26	25.09	27.57	26.21	20.20	21.87	16.20	28.93	20.22	39.61	40.24	33.96	34.69	16.82	15.52	24.29	31.82	0.00	34.60	0.00	0.00	31.10	30.86	28.48
61844	-0.53	-0.44	-0.48	-0.47	-0.36	-0.43	-0.48	-0.80	-0.61	-1.05	-1.05	-0.86	-0.84	-0.48	-0.46	-0.74	-0.93	-0.98	-0.86	-1.03	-1.18	-0.84	-0.78	-0.72
	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	30.47	0.00	32.17	36.71	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	33.26	27.42	30.06	28.61	22.02	23.98	28.73	32.41	40.37	48.59	45.67	37.99	38.74	67.34	59.03	35.78	36.04	35.26	38.86	39.52	39.75	34.99	34.59	36.68
61758	2.47	1.89	2.01	1.93	1.46	1.68	1.50	2.67	2.00	3.80	3.82	3.17	3.22	1.61	1.50	2.50	3.29	3.29	3.40	3.71	3.62	3.06	2.95	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	-10.55	0.00	-17.55	-4.13	-0.55	0.00	0.00	-48.41	-41.56	-8.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97
	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	43.71	27.96	30.59	29.08	22.43	24.53	31.96	77.17	53.93	53.99	114.13	116.65	75.61	75.08	61.02	58.66	99.86	90.68	107.70	124.50	102.29	85.20	49.08	54.47
61762	3.27	2.43	2.54	2.40	1.87	2.23	1.97	3.58	2.65	5.13	5.24	4.29	4.37	2.21	2.01	3.37	4.33	4.29	4.47	4.85	4.75	4.07	3.96	3.38
	-9.64	0.00	0.00	0.00	0.00	0.00	-13.30	-43.85	-30.46	-8.20	-67.60	-77.53	-35.71	-55.57	-43.03	-30.26	-62.78	-54.42	-67.77	-83.83	-61.41	-49.19	-13.49	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	31.26	26.04	28.65	27.27	21.04	22.91	18.84	30.77	24.42	42.75	42.78	35.95	36.68	25.76	23.17	27.15	33.81	33.09	36.64	37.20	37.51	32.98	32.53	30.68
61756	0.46	0.51	0.60	0.59	0.48	0.61	0.59	1.04	0.78	1.42	1.39	1.13	1.15	0.58	0.53	0.81	1.06	1.12	1.18	1.39	1.39	1.05	0.89	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-2.82	-0.66	-0.09	0.00	0.00	-7.86	-6.66	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	33.42	27.50	30.11	28.65	22.06	24.03	29.12	32.55	41.02	49.08	46.09	38.31	39.07	68.98	60.47	36.27	36.29	35.51	39.13	39.81	40.07	35.24	34.82	37.01
61759	2.62	1.97	2.06	1.98	1.50	1.73	1.56	2.82	2.13	4.17	4.23	3.49	3.54	1.80	1.67	2.73	3.54	3.54	3.67	4.00	3.94	3.30	3.19	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	-10.88	0.00	-18.07	-4.25	-0.57	0.00	0.00	-49.87	-42.82	-8.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.13
	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.	33.63	27.64	30.23	28.78	22.16	24.12	29.16	32.71	41.10	49.40	46.46	38.64	39.43	68.98	60.48	36.51	36.65	35.87	39.50	40.62	44.96	43.82	39.99	37.61
61761	2.83	2.11	2.19	2.10	1.60	1.82	1.63	2.97	2.28	4.50	4.60	3.82	3.91	1.97	1.83	3.00	3.90	3.90	4.03	4.37	4.32	3.59	3.47	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-10.84	0.00	-18.00	-4.24	-0.57	0.00	0.00	-49.70	-42.67	-8.48	0.00	0.00	0.00	-0.44	-4.51	-8.30	-4.88	-5.54
	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	29.99 -0.80 N	24.85 -0.69 N	27.26 -0.79 N	25.92 -0.76 N	19.96 -0.60 N	21.63 -0.67 N	16.00 -0.68 N	28.55 -1.19 N	19.95 -0.88 N	39.12 -1.55 N	39.70 -1.60 N	33.48 -1.35 N	34.15 -1.38 N	16.54 -0.77 N	15.25 -0.73 N	23.83 -1.20 N	31.26 -1.49 N	30.45 -1.52 N	34.08 -1.39 N	34.16 -1.66 N	34.62 -1.51 N	30.71 -1.23 N	30.46 -1.17 N	28.05 -1.15 N
NPX 61845	41.98 2.21 -5.18 N	27.15 1.62 N	29.74 1.69 0.00 N	28.32 1.64 0.00 N	21.79 1.23 0.00 N	23.73 1.43 0.00 N	30.65 1.36 -12.60 N	32.07 2.34 0.00 N	43.26 1.71 -20.72 N	48.91 3.38 -4.88 N	45.32 3.38 -0.65 N	37.58 2.76 0.00 N	38.18 2.66 0.00 N	75.95 1.42 -57.22 N	66.42 1.31 -49.13 N	36.78 1.99 -9.76 N	35.17 2.42 0.00 N	34.32 2.36 0.00 N	37.75 2.28 0.00 N	38.44 2.64 0.00 N	38.66 2.53 0.00 N	34.21 2.27 0.00 N	32.00 2.33 1.56 N	40.62 1.89 -10.80 N
O H 61846	28.84 -1.95 0.00 N	24.15 -1.39 0.00 N	26.55 -1.50 0.00 N	25.17 -1.51 0.00 N	19.52 -1.04 0.00 N	21.24 -1.06 0.00 N	17.28 -0.86 -1.46 N	27.88 -1.86 0.00 N	22.22 -1.23 -2.63 N	38.87 -2.41 -0.62 N	39.19 -2.19 -0.08 N	33.04 -1.78 0.00 N	33.65 -1.87 0.00 N	23.64 -0.93 -7.26 N	21.38 -0.83 -6.23 N	24.75 -1.52 -1.24 N	30.52 -2.22 0.00 N	29.88 -2.09 0.00 N	32.82 -2.64 0.00 N	33.38 -2.43 0.00 N	33.82 -2.31 0.00 N	29.82 -2.12 0.00 N	29.51 -2.12 0.00 N	27.81 -2.08 -0.69 N
PJM 61847	35.00 0.55 0.13 N	25.15 -0.39 0.00 N	27.68 -0.37 0.00 N	26.26 -0.41 0.00 N	20.24 -0.32 0.00 N	22.19 -0.11 0.00 N	20.00 0.53 -9.49 N	27.01 1.09 -1.40 N	35.01 1.49 -6.09 N	30.01 2.26 11.22 N	33.00 1.88 7.81 N	35.16 1.99 6.38 N	37.50 1.94 3.41 N	36.11 2.23 7.31 N	36.00 2.30 7.47 N	30.76 -0.19 -5.92 N	32.34 -0.40 0.00 N	31.74 -0.22 0.00 N	34.81 -0.65 0.00 N	35.76 -0.05 0.00 N	36.00 -0.13 0.00 N	31.40 -0.53 0.00 N	31.20 -0.44 0.00 N	29.00 1.11 0.04 N
WEST 61752	29.59 -1.20 0.00 N	24.75 -0.78 0.00 N	27.18 -0.87 0.00 N	25.74 -0.93 0.00 N	19.96 -0.60 0.00 N	21.81 -0.49 0.00 N	18.00 -0.33 -1.66 N	25.66 -0.80 3.28 N	23.57 -0.46 -3.21 N	28.85 -0.98 10.82 N	27.87 -0.78 12.64 N	27.08 -0.71 7.02 N	27.13 -0.75 7.65 N	25.47 -0.37 -8.53 N	23.27 -0.32 -7.62 N	24.79 -0.68 -0.44 N	23.11 -1.14 8.50 N	23.10 -1.01 7.85 N	23.20 -1.46 10.80 N	25.05 -1.05 9.71 N	27.46 -0.92 7.76 N	27.56 -0.99 3.38 N	27.61 -1.05 2.97 N	28.49 -1.12 -0.41 N