

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/16/2009

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	18.53	18.40	16.99	13.41	17.87	42.74	48.32	46.15	48.48	37.21	31.26	31.12	37.41	34.04	29.50	23.60	29.73	27.49	21.34	26.45	29.76	29.75	29.11	20.95
61757	0.83	0.89	0.75	0.57	0.78	1.85	2.38	2.89	2.95	2.09	1.79	1.79	2.00	1.80	1.25	1.36	1.79	1.61	1.30	1.68	1.78	1.76	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.76	-1.04	-1.14	-7.31	-1.03	-0.07	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	18.02	17.74	16.55	13.11	17.44	41.74	46.72	44.19	46.61	35.88	29.88	29.26	35.16	31.75	21.32	21.50	28.32	26.35	20.40	25.19	28.53	28.48	28.23	20.25
61754	0.33	0.23	0.31	0.28	0.34	0.85	0.78	0.94	1.07	0.76	0.66	0.69	0.79	0.65	0.38	0.30	0.44	0.47	0.36	0.43	0.55	0.48	0.49	0.28
	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	19.31	19.10	17.58	13.90	18.49	44.22	50.11	48.15	51.03	39.18	35.08	39.51	48.24	45.60	96.38	34.02	31.76	28.81	22.26	27.47	31.10	30.97	30.21	21.59
61760	1.62	1.60	1.34	1.06	1.40	3.33	4.16	4.89	5.49	4.06	3.35	3.23	4.01	3.65	2.35	2.38	3.20	2.93	2.22	2.70	3.11	2.98	2.47	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	-7.71	-9.86	-10.84	-73.10	-10.43	-0.69	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
GENESE	17.66	17.35	16.22	12.83	17.14	41.01	45.60	42.99	45.29	34.88	29.02	28.42	34.09	30.83	20.81	20.96	27.49	25.59	19.86	24.40	27.65	27.71	27.63	19.85
61753	-0.03	-0.16	-0.03	-0.01	0.05	0.11	-0.35	-0.27	-0.25	-0.24	-0.20	-0.14	-0.28	-0.27	-0.13	-0.24	-0.38	-0.29	-0.18	-0.36	-0.33	-0.29	-0.11	-0.12
	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	17.30	26.93	15.92	12.57	16.77	40.20	32.20	33.68	44.30	34.30	28.52	27.88	33.56	30.36	20.44	20.69	27.20	25.26	19.54	24.11	27.27	27.30	27.22	19.64
61844	-0.39	-0.54	-0.33	-0.27	-0.33	-0.70	-0.61	-1.13	-1.25	-0.82	-0.70	-0.68	-0.82	-0.74	-0.51	-0.51	-0.67	-0.62	-0.50	-0.65	-0.72	-0.70	-0.52	-0.33
	0.00	-2.87	0.00	0.00	0.00	0.00	-2.29	8.79	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	19.22	19.04	17.55	13.88	18.45	44.16	50.00	47.89	50.72	38.98	34.07	36.73	44.77	41.83	71.63	30.31	28.63	22.14	27.38	30.98	30.88	30.14	21.57	
61758	1.54	1.53	1.31	1.04	1.36	3.26	4.05	4.63	5.19	3.86	3.19	3.05	3.73	3.39	2.21	2.24	2.98	2.75	2.10	2.61	3.00	2.88	2.39	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-5.12	-6.66	-7.34	-48.47	-6.87	-0.45	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	19.78	19.70	18.05	14.30	18.98	45.35	51.30	49.54	52.31	60.88	89.22	45.47	48.98	46.23	96.69	34.48	32.38	29.30	22.58	52.13	48.11	45.62	30.84	21.87
61762	2.09	2.19	1.81	1.47	1.89	4.46	5.36	6.28	6.78	38.98	5.24	4.20	4.77	4.31	2.51	2.80	3.81	3.42	2.55	3.37	3.96	3.83	3.10	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.52	-55.80	-12.81	-9.83	-10.82	-73.23	-10.48	-0.69	0.00	0.00	-24.00	-16.17	-13.80	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	18.18	17.96	16.71	13.22	17.62	42.28	47.70	45.16	47.55	36.63	30.54	30.01	36.06	32.62	23.97	22.21	28.80	26.73	20.70	25.65	29.14	29.03	28.62	20.51
61756	0.48	0.45	0.47	0.38	0.53	1.39	1.75	1.90	2.01	1.51	1.24	1.19	1.36	1.17	0.74	0.69	0.90	0.85	0.66	0.89	1.16	1.03	0.87	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.25	-0.33	-0.35	-2.29	-0.33	-0.02	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	19.26	19.08	17.56	13.89	18.47	44.21	50.12	48.15	50.92	39.16	35.02	39.36	48.17	45.57	95.06	33.80	31.69	28.77	22.23	27.43	31.06	30.94	30.17	21.57
61759	1.56	1.57	1.32	1.05	1.37	3.31	4.18	4.90	5.38	4.04	3.33	3.20	3.87	3.52	2.32	2.35	3.14	2.89	2.19	2.67	3.07	2.95	2.43	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-7.59	-9.93	-10.94	-71.80	-10.25	-0.68	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.	19.46	19.23	17.67	13.97	18.58	44.44	50.41	48.51	51.50	39.52	35.36	42.17	50.17	45.90	96.62	34.41	32.04	29.08	22.44	27.68	31.36	31.21	30.44	21.74
61761	1.77	1.72	1.43	1.14	1.48	3.55	4.47	5.25	5.96	4.40	3.63	3.49	4.38	3.99	2.56	2.59	3.48	3.20	2.41	2.92	3.37	3.22	2.70	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	-10.12	-11.42	-10.80	-73.12	-10.61	-0.69	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

NORTH 61755	17.03 -0.67 0.00 N	16.89 -0.62 0.00 N	15.71 -0.54 0.00 N	12.40 -0.43 0.00 N	16.57 -0.52 0.00 N	39.82 -1.08 0.00 N	44.96 -0.99 0.00 N	41.83 -1.43 0.00 N	43.76 -1.79 0.00 N	34.10 -1.03 0.00 N	28.32 -0.90 0.00 N	27.68 -0.89 0.00 N	33.24 -1.14 0.00 N	30.05 -1.05 0.00 N	20.22 -0.72 0.00 N	20.48 -0.73 0.00 N	26.94 -0.93 0.00 N	25.00 -0.88 0.00 N	19.36 -0.67 0.00 N	23.87 -0.90 0.00 N	27.02 -0.96 0.00 N	27.02 -0.97 0.00 N	26.95 -0.79 0.00 N	19.42 -0.55 0.00 N
NPX 61845	18.79 1.10 0.00 N	29.19 1.72 -2.87 N	17.23 0.99 0.00 N	13.61 0.77 0.00 N	18.11 1.02 0.00 N	43.29 2.39 0.00 N	34.88 2.07 -2.29 N	38.50 3.69 8.79 N	49.27 3.73 0.00 N	37.78 2.66 0.00 N	32.67 2.26 -1.19 N	34.47 2.26 -3.65 N	41.80 2.60 -4.82 N	38.77 2.37 -5.30 N	57.15 1.62 -34.59 N	27.85 1.70 -4.94 N	30.45 2.26 -0.33 N	27.91 2.03 0.00 N	21.67 1.63 0.00 N	26.82 2.06 0.00 N	30.16 2.17 0.00 N	30.20 2.21 0.00 N	29.49 1.75 0.00 N	21.25 1.28 0.00 N
O H 61846	17.24 -0.45 0.00 N	26.53 -0.94 -2.87 N	15.89 -0.35 0.00 N	12.58 -0.25 0.00 N	16.78 -0.31 0.00 N	39.89 -1.00 0.00 N	30.96 -1.85 -2.29 N	31.73 -3.09 8.79 N	42.97 -2.57 0.00 N	33.07 -2.06 0.00 N	27.52 -1.71 0.00 N	26.99 -1.57 0.00 N	32.32 -2.05 0.00 N	29.16 -1.94 0.00 N	19.76 -1.18 0.00 N	19.87 -1.33 0.00 N	26.04 -1.83 0.00 N	24.28 -1.59 0.00 N	18.91 -1.13 0.00 N	23.11 -1.65 0.00 N	26.04 -1.94 0.00 N	26.13 -1.87 0.00 N	26.50 -1.25 0.00 N	19.18 -0.79 0.00 N
PJM 61847	17.99 0.30 0.00 N	29.00 1.53 -2.87 N	16.57 0.32 0.00 N	13.22 0.38 0.00 N	17.45 0.36 0.00 N	41.97 1.07 0.00 N	35.00 2.19 -2.29 N	45.50 3.51 1.61 N	47.11 3.39 -2.20 N	35.67 0.55 0.00 N	30.92 0.29 -1.40 N	33.23 0.35 -4.31 N	40.69 0.81 -5.51 N	37.63 0.46 -6.06 N	61.78 0.03 -40.81 N	26.89 -0.16 -5.85 N	28.30 0.04 -0.39 N	26.20 0.32 0.00 N	20.23 0.19 0.00 N	25.05 0.29 0.00 N	28.37 0.39 0.00 N	28.06 0.07 0.00 N	27.74 0.00 0.00 N	19.91 -0.06 0.00 N
WEST 61752	17.74 0.06 0.00 N	17.38 -0.13 0.00 N	16.33 0.08 0.00 N	12.96 0.12 0.00 N	17.27 0.17 0.00 N	41.25 0.36 0.00 N	39.36 -0.56 6.03 N	34.18 -0.44 8.64 N	28.25 -0.31 16.98 N	27.75 -0.42 6.95 N	27.38 -0.41 1.43 N	27.01 -0.32 1.23 N	27.81 -0.42 6.15 N	30.17 -0.52 0.40 N	20.59 -0.35 0.00 N	20.66 -0.55 0.00 N	27.14 -0.74 0.00 N	25.33 -0.55 0.00 N	19.68 -0.36 0.00 N	24.01 -0.66 0.09 N	27.22 -0.77 0.00 N	25.54 -0.77 1.69 N	27.45 -0.30 0.00 N	19.80 -0.18 0.00 N