

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/19/2009

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	48.73	57.03	25.12	33.65	35.04	32.62	29.64	37.77	29.85	37.03	82.99	35.85	30.41	27.32	33.22	28.63	30.31	27.75	21.04	33.02	31.09	30.20	28.81	25.13
61757	1.21	0.45	1.00	0.60	1.05	1.53	1.73	2.17	1.62	2.17	5.46	1.90	2.12	1.96	2.43	2.07	2.14	1.93	1.40	2.17	2.14	1.88	1.69	1.40
	-22.45	-47.24	-2.95	-20.09	-11.84	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	0.00	0.00	0.00	0.00	0.00	-0.26	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	27.99	14.99	21.88	15.55	23.78	31.47	28.52	36.44	28.80	35.90	82.00	27.79	29.28	26.27	31.77	27.44	29.07	26.35	20.22	31.69	29.80	29.03	27.73	24.22
61754	0.30	0.15	0.36	0.23	0.25	0.38	0.61	0.83	0.58	1.03	4.47	0.92	0.99	0.91	0.98	0.88	0.89	0.75	0.57	0.83	0.85	0.71	0.61	0.50
	-2.61	-5.50	-0.34	-2.36	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	-0.03	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	43.39	45.10	24.63	28.69	32.30	33.05	30.02	38.37	30.55	38.14	85.85	36.12	31.40	28.17	34.29	29.52	31.31	28.55	21.63	33.88	31.99	31.11	29.46	25.64
61760	1.56	0.55	1.26	0.74	1.33	1.96	2.11	2.77	2.32	3.27	8.33	2.85	3.11	2.81	3.50	2.95	3.14	2.79	1.99	3.03	3.03	2.79	2.34	1.92
	-16.76	-35.22	-2.19	-14.98	-8.83	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	0.00	0.00	0.00	0.00	0.00	-0.19	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	26.61	13.28	21.21	14.58	22.77	30.68	27.64	35.28	27.93	34.86	79.21	26.94	28.65	25.80	31.15	27.02	28.61	25.95	19.89	31.10	29.18	28.46	27.14	23.81
61753	-0.38	-0.07	-0.22	-0.09	-0.38	-0.41	-0.27	-0.32	-0.30	-0.01	1.69	0.31	0.36	0.44	0.37	0.45	0.44	0.36	0.24	0.25	0.23	0.14	0.02	0.08
	-1.91	-4.02	-0.25	-1.71	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-0.02	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	19.67	5.49	16.61	9.45	-66.16	26.36	27.42	34.99	27.78	38.74	74.91	27.22	27.36	24.52	29.77	25.67	27.22	24.72	19.07	30.01	28.06	27.60	26.51	23.22
61844	-4.50	-1.94	-4.44	-2.70	-4.23	-4.73	-0.49	-0.62	-0.45	-0.66	-2.62	-1.14	-0.93	-0.84	-1.02	-0.89	-0.95	-0.85	-0.57	-0.85	-0.90	-0.72	-0.61	-0.51
	0.91	1.91	0.12	0.81	84.07	0.00	0.00	0.00	0.00	-0.71	0.00	8.02	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	43.44	45.39	24.60	28.83	32.34	32.98	29.94	38.23	30.40	37.93	85.35	35.57	31.18	27.97	34.03	29.32	31.11	28.38	21.51	33.72	31.85	30.96	29.32	25.53
61758	1.46	0.52	1.21	0.73	1.28	1.88	2.03	2.63	2.18	3.06	7.82	2.66	2.90	2.61	3.25	2.75	2.94	2.61	1.87	2.87	2.89	2.64	2.20	1.81
	-16.90	-35.54	-2.22	-15.14	-8.92	0.00	0.00	0.00	0.00	0.00	0.00	-6.96	0.00	0.00	0.00	0.00	0.00	-0.19	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	43.98	45.33	25.25	29.07	33.01	34.07	31.61	44.43	39.61	52.85	87.93	46.52	50.56	50.37	50.41	50.81	52.04	53.58	52.52	52.39	58.62	68.05	34.11	27.89
61762	2.14	0.75	1.87	1.11	2.03	2.98	3.25	4.12	3.36	4.58	10.40	3.78	4.14	3.75	4.63	3.91	4.17	3.73	2.71	4.21	4.16	3.96	3.46	2.90
	-16.77	-35.25	-2.20	-14.99	-8.84	0.00	-0.45	-4.71	-8.02	-13.40	0.00	-16.79	-18.13	-21.27	-14.99	-20.33	-19.69	-24.28	-30.16	-17.32	-25.50	-35.77	-3.54	-1.26
	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	27.44	14.66	21.46	15.19	23.56	31.48	28.96	37.09	29.31	36.25	81.48	27.93	29.41	26.35	31.93	27.54	29.19	26.51	20.33	31.89	30.06	29.33	27.89	24.30
61756	-0.13	-0.02	-0.05	-0.02	0.10	0.39	1.05	1.48	1.09	1.38	3.95	1.06	1.13	0.99	1.15	0.98	1.02	0.91	0.69	1.04	1.10	1.01	0.77	0.58
	-2.49	-5.34	-0.33	-2.25	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	-0.03	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	43.46	45.35	24.59	28.77	32.32	32.99	29.97	38.31	30.50	38.07	85.65	36.05	31.31	28.09	34.17	29.41	31.21	28.46	21.57	33.82	31.94	31.05	29.40	25.58
61759	1.49	0.53	1.21	0.72	1.28	1.90	2.06	2.71	2.27	3.20	8.13	2.76	3.03	2.73	3.39	2.85	3.03	2.70	1.93	2.96	2.98	2.73	2.28	1.86
	-16.88	-35.49	-2.21	-15.09	-8.90	0.00	0.00	0.00	0.00	0.00	0.00	-7.34	0.00	0.00	0.00	0.00	0.00	-0.19	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.	43.60	45.19	24.76	28.78	32.46	33.27	30.22	38.65	30.84	38.56	86.74	36.46	31.77	28.51	34.75	29.85	31.67	28.85	21.85	34.19	32.29	31.38	29.69	25.84
61761	1.75	0.61	1.39	0.82	1.48	2.18	2.31	3.04	2.62	3.70	9.21	3.18	3.49	3.15	3.91	3.29	3.49	3.09	2.21	3.33	3.33	3.06	2.57	2.11
	-16.77	-35.25	-2.20	-14.99	-8.84	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	0.00	0.00	-0.05	0.00	0.00	-0.19	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	19.66 -4.57 0.85 N	5.59 -1.96 1.79 N	16.55 -4.51 0.11 N	9.46 -2.75 0.76 N	-66.14 -4.25 84.04 N	26.27 -4.82 0.00 N	26.97 -0.93 0.00 N	34.22 -1.39 0.00 N	27.04 -1.19 0.00 N	33.31 -1.56 0.00 N	73.45 -4.07 0.00 N	24.62 -1.33 0.00 N	26.78 -1.50 0.00 N	23.95 -1.41 0.00 N	29.06 -1.72 0.00 N	25.09 -1.48 0.00 N	26.60 -1.57 0.00 N	24.15 -1.42 0.00 N	18.63 -1.01 0.00 N	29.38 -1.47 0.00 N	27.52 -1.43 0.00 N	27.04 -1.28 0.00 N	25.96 -1.16 0.00 N	22.77 -0.96 0.00 N
NPX 61845	46.45 1.32 -20.05 N	51.96 0.48 -42.14 N	24.84 1.03 -2.63 N	31.49 0.61 -17.92 N	33.78 1.07 -10.57 N	32.56 1.46 0.00 N	29.53 1.62 0.00 N	37.63 2.03 0.00 N	29.74 1.51 0.00 N	41.59 2.20 -0.71 N	82.78 5.25 0.00 N	31.00 2.65 8.02 N	30.44 2.16 0.00 N	27.32 1.95 0.00 N	33.28 2.49 0.00 N	28.70 2.14 0.00 N	30.45 2.28 0.00 N	27.91 2.11 -0.23 N	21.14 1.51 0.00 N	33.21 2.35 0.00 N	31.26 2.31 0.00 N	30.33 2.01 0.00 N	28.92 1.81 0.00 N	25.27 1.54 0.00 N
O H 61846	25.42 -1.86 -2.20 N	13.42 -0.54 -4.63 N	20.13 -1.33 -0.29 N	14.18 -0.76 -1.97 N	21.59 -1.71 -1.16 N	28.78 -2.31 0.00 N	25.60 -2.30 0.00 N	32.51 -3.10 0.00 N	25.58 -2.65 0.00 N	35.38 -4.01 -0.71 N	73.23 -4.29 0.00 N	26.10 -2.25 8.02 N	26.52 -1.76 0.00 N	23.89 -1.47 0.00 N	28.80 -1.99 0.00 N	25.06 -1.50 0.00 N	26.62 -1.55 0.00 N	24.20 -1.40 -0.03 N	18.57 -1.07 0.00 N	29.06 -1.80 0.00 N	27.18 -1.77 0.00 N	26.49 -1.83 0.00 N	37.06 -2.59 -10.66 N	22.55 -1.18 0.00 N
PJM 61847	37.32 0.11 -12.14 N	34.93 0.08 -25.51 N	23.07 0.31 -1.59 N	24.00 0.18 -10.85 N	28.62 0.08 -6.40 N	31.31 0.21 0.00 N	28.09 0.19 0.00 N	35.78 0.17 0.00 N	28.08 -0.15 0.00 N	41.18 1.79 -0.71 N	84.55 7.03 0.00 N	31.28 2.93 8.02 N	28.87 0.58 0.00 N	25.75 0.39 0.00 N	31.26 0.46 -0.01 N	26.97 0.40 0.00 N	28.58 0.41 0.00 N	25.87 0.16 -0.14 N	19.85 0.21 0.00 N	31.23 0.38 0.00 N	29.41 0.46 0.00 N	28.35 0.03 0.00 N	27.11 -0.01 0.00 N	23.82 0.10 0.00 N
WEST 61752	26.41 -1.13 -2.46 N	14.21 -0.29 -5.17 N	20.76 -0.74 -0.32 N	14.75 -0.41 -2.20 N	22.33 -1.11 -1.30 N	29.61 -1.48 0.00 N	26.48 -1.43 0.00 N	33.72 -1.88 0.00 N	26.61 -1.61 0.00 N	33.48 -1.38 0.00 N	77.29 -0.24 0.00 N	26.16 -0.63 -0.85 N	27.58 -0.71 0.00 N	24.78 -0.58 0.00 N	29.90 -0.89 0.00 N	25.97 -0.60 0.00 N	27.56 -0.61 0.00 N	24.99 -0.60 -0.03 N	19.20 -0.44 0.00 N	30.05 -0.80 0.00 N	28.17 -0.78 0.00 N	27.40 -0.92 0.00 N	26.17 -0.94 0.00 N	23.19 -0.54 0.00 N