

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/05/2005

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	36.75	29.59	31.50	35.15	42.68	53.09	54.84	54.71	45.67	46.17	62.97	41.72	37.17	58.61	63.64	58.70	75.08	44.49	38.12	34.91	50.41	60.47	51.86	44.56
61757	1.36	0.96	1.09	1.25	1.47	1.99	2.73	2.87	2.07	-1.22	3.93	2.50	2.13	3.20	3.63	3.34	3.70	2.19	1.85	1.75	2.57	2.94	2.09	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.95	-66.00	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	34.71	28.08	29.75	33.18	40.38	50.39	51.60	51.91	43.90	48.25	59.09	38.84	34.74	54.44	58.91	54.44	70.64	41.96	36.01	32.93	47.70	57.15	48.94	41.88
61754	-0.68	-0.54	-0.67	-0.72	-0.83	-0.72	-0.50	0.07	0.13	-0.09	0.05	-0.39	-0.30	-0.96	-1.10	-0.92	-0.74	-0.34	-0.26	-0.24	-0.14	-0.38	-0.83	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.12	-66.95	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	37.46	30.16	32.02	35.67	43.42	54.07	55.83	56.11	45.29	38.32	64.89	42.91	38.22	60.33	65.52	60.42	77.64	46.14	39.51	36.22	52.22	62.41	53.38	45.68
61760	2.07	1.53	1.61	1.77	2.22	2.96	3.73	4.27	3.00	-1.81	5.85	3.69	3.18	4.92	5.50	5.05	6.26	3.84	3.24	3.05	4.38	4.88	3.61	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-58.74	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
GENESE	33.67	27.29	28.87	32.15	39.14	49.21	50.11	50.89	43.46	49.87	57.98	37.97	33.92	53.15	57.46	53.30	70.43	41.14	35.39	32.26	46.76	56.21	48.21	40.95
61753	-1.71	-1.33	-1.55	-1.75	-2.06	-1.90	-1.99	-0.94	-0.54	0.27	-1.05	-1.26	-1.12	-2.25	-2.56	-2.06	-0.95	-1.16	-0.88	-0.91	-1.08	-1.32	-1.56	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.35	-68.21	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	35.32	39.00	37.68	35.42	42.70	57.69	61.59	6.00	28.10	-33.25	57.44	38.24	34.22	54.31	58.76	54.25	69.82	41.36	35.47	32.39	46.67	56.31	41.21	59.00
61844	-0.06	-0.08	0.03	0.04	-0.01	-0.27	-0.75	-1.18	-0.81	0.52	-1.60	-0.99	-0.82	-1.10	-1.26	-1.12	-1.56	-0.94	-0.80	-0.78	-1.18	-1.22	-0.69	-0.10
	0.00	-7.93	-2.03	3.20	1.69	-5.02	-9.66	49.10	2.74	15.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.63	-11.17
	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	37.29	30.04	31.92	35.57	43.30	53.90	55.61	55.86	45.03	38.13	64.45	42.62	37.98	59.95	65.09	60.03	77.17	45.86	39.28	36.02	51.96	62.12	53.11	45.46
61758	1.91	1.42	1.51	1.67	2.09	2.79	3.51	4.02	2.80	-1.68	5.41	3.40	2.94	4.54	5.08	4.67	5.79	3.56	3.01	2.85	4.12	4.59	3.34	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.57	-58.42	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	67.62	65.46	53.70	45.81	56.55	66.33	74.31	73.06	73.27	72.07	73.26	73.30	73.31	74.29	75.36	73.53	105.84	71.64	71.15	71.46	95.93	88.15	70.72	71.66
61762	3.31	2.53	2.68	3.00	3.71	4.74	5.54	5.90	3.95	-2.23	7.19	4.54	3.90	5.98	6.63	6.20	7.39	4.83	4.12	3.84	5.49	6.15	4.81	4.01
	-28.92	-34.30	-20.60	-8.91	-11.63	-10.48	-16.67	-15.32	-37.66	-92.91	-7.03	-29.53	-34.37	-12.90	-8.71	-11.96	-27.07	-24.50	-30.76	-34.45	-42.59	-24.47	-16.14	-24.78
	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	35.61	28.80	30.57	34.07	41.46	51.62	52.91	52.84	42.78	38.84	60.07	39.76	35.53	56.11	60.72	56.07	72.39	42.88	36.77	33.64	48.64	58.41	50.26	43.13
61756	0.22	0.17	0.15	0.17	0.25	0.51	0.81	1.01	0.67	-0.34	1.03	0.53	0.49	0.71	0.71	0.71	1.01	0.57	0.50	0.47	0.80	0.87	0.49	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.46	-57.79	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
	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	37.35	30.09	31.95	35.60	43.33	53.96	55.75	56.01	45.21	38.37	64.70	42.78	38.10	60.16	65.32	60.26	77.42	46.02	39.42	36.13	52.13	62.29	53.26	45.56
61759	1.97	1.46	1.54	1.70	2.13	2.85	3.65	4.17	2.93	-1.75	5.66	3.56	3.07	4.76	5.31	4.89	6.05	3.72	3.15	2.96	4.29	4.76	3.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-58.74	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.	46.18	37.41	35.94	39.37	46.76	58.07	63.77	65.53	58.12	53.90	74.54	57.58	49.06	68.34	79.21	93.43	117.88	60.46	47.55	44.65	58.45	69.04	60.33	53.60
61761	3.43	2.54	2.61	2.89	3.57	4.67	5.53	6.18	4.26	-2.54	8.24	5.28	4.61	7.17	7.88	7.18	8.90	5.46	4.59	4.35	6.35	7.24	5.60	4.45
	-7.36	-6.25	-2.91	-2.58	-1.98	-2.30	-6.14	-7.51	-22.21	-75.06	-7.26	-13.09	-9.41	-5.77	-11.32	-30.89	-37.60	-12.70	-6.69	-7.13	-4.26	-4.27	-4.96	-6.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	35.06 -0.33 0.00 N	28.43 -0.19 0.00 N	30.20 -0.21 0.00 N	33.63 -0.26 0.00 N	40.86 -0.34 0.00 N	50.54 -0.56 0.00 N	51.22 -0.89 0.00 N	50.48 -1.36 0.00 N	26.50 -1.04 4.12 N	-40.51 0.84 22.74 N	56.51 -2.53 0.00 N	37.63 -1.59 0.00 N	33.70 -1.35 0.00 N	53.82 -1.58 0.00 N	58.21 -1.80 0.00 N	53.79 -1.57 0.00 N	69.21 -2.17 0.00 N	40.98 -1.32 0.00 N	35.15 -1.12 0.00 N	32.09 -1.08 0.00 N	46.25 -1.59 0.00 N	55.87 -1.66 0.00 N	48.93 -0.84 0.00 N	42.40 -0.48 0.00 N
NPX 61845	36.75 1.37 0.00 N	29.55 0.93 0.00 N	31.47 1.05 0.00 N	35.12 1.22 0.00 N	42.60 1.40 0.00 N	52.96 1.86 0.00 N	54.63 2.52 0.00 N	54.44 2.60 0.00 N	44.98 1.90 -11.43 N	43.38 -1.16 -63.16 N	62.83 3.79 0.00 N	41.63 2.41 0.00 N	37.06 2.03 0.00 N	58.40 3.00 0.00 N	63.55 3.54 0.00 N	58.66 3.29 0.00 N	75.50 4.12 0.00 N	44.72 2.42 0.00 N	38.31 2.04 0.00 N	35.11 1.94 0.00 N	50.57 2.73 0.00 N	60.57 3.04 0.00 N	55.00 2.65 2.19 N	44.74 1.86 0.00 N
O H 61846	32.00 -3.38 0.00 N	26.05 -2.57 0.00 N	27.52 -2.90 0.00 N	30.63 -3.27 0.00 N	37.21 -3.99 0.00 N	46.95 -4.15 0.00 N	45.00 -5.09 2.60 N	48.23 -3.61 0.00 N	41.67 -2.27 -12.29 N	50.51 1.23 -67.89 N	55.04 -4.01 0.00 N	35.78 -3.45 0.00 N	31.92 -3.13 0.00 N	49.88 -5.53 0.00 N	54.13 -5.88 0.00 N	50.21 -5.15 0.00 N	67.61 -3.77 0.00 N	38.83 -3.47 0.00 N	33.47 -2.80 0.00 N	30.38 -2.79 0.00 N	43.93 -3.91 0.00 N	53.12 -4.41 0.00 N	47.25 -5.10 2.19 N	39.03 -3.84 0.00 N
PJM 61847	32.13 -3.25 0.00 N	25.86 -2.77 0.00 N	27.32 -3.09 0.00 N	30.87 -3.03 0.00 N	37.66 -3.55 0.00 N	47.06 -4.05 0.00 N	48.36 -3.74 0.00 N	49.21 -2.63 0.00 N	42.33 -1.39 -12.06 N	48.96 0.95 -66.63 N	56.15 -2.89 0.00 N	36.47 -2.75 0.00 N	32.62 -2.42 0.00 N	51.61 -3.80 0.00 N	55.57 -4.45 0.00 N	51.33 -4.03 0.00 N	65.38 -6.00 0.00 N	39.47 -2.83 0.00 N	33.91 -2.36 0.00 N	31.05 -2.12 0.00 N	45.37 -2.48 0.00 N	53.82 -3.71 0.00 N	46.83 -5.51 2.19 N	38.78 -4.10 0.00 N
WEST 61752	32.49 -2.90 0.00 N	26.38 -2.24 0.00 N	27.85 -2.56 0.00 N	31.10 -2.80 0.00 N	37.81 -3.39 0.00 N	47.67 -3.43 0.00 N	48.12 -3.98 0.00 N	49.27 -2.56 0.00 N	42.31 -1.58 -12.23 N	49.83 0.86 -67.58 N	56.26 -2.78 0.00 N	36.54 -2.68 0.00 N	32.60 -2.44 0.00 N	51.08 -4.33 0.00 N	55.33 -4.69 0.00 N	51.27 -4.09 0.00 N	68.25 -3.13 0.00 N	39.56 -2.75 0.00 N	34.08 -2.19 0.00 N	30.99 -2.18 0.00 N	44.93 -2.91 0.00 N	54.14 -3.40 0.00 N	46.50 -3.27 0.00 N	39.54 -3.33 0.00 N