

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/25/2007

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	36.68	65.31	42.37	11.39	23.15	17.20	45.20	59.73	65.75	51.58	85.63	92.82	78.08	81.19	98.64	78.90	77.10	76.87	90.63	77.75	87.91	58.38	45.66	32.99
61757	1.20	0.49	0.61	0.50	0.73	0.69	2.17	3.04	3.31	2.74	4.66	3.12	4.26	4.55	2.79	4.40	4.44	4.72	4.82	4.98	5.34	3.46	2.60	1.73
	-9.95	-54.70	-29.42	0.00	-6.96	-2.55	0.00	0.00	0.00	-1.12	-2.16	-38.84	-2.65	0.00	-51.00	-2.50	0.00	0.00	-15.41	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	26.50	16.47	15.74	10.79	16.14	14.14	42.76	56.90	62.96	48.14	79.85	55.86	72.05	77.35	51.22	72.86	73.59	72.72	72.71	73.11	83.08	55.17	43.08	30.79
61754	-0.22	-0.09	-0.08	-0.10	-0.14	-0.12	-0.26	0.21	0.52	0.29	0.78	0.50	0.57	0.71	0.50	0.58	0.93	0.58	0.53	0.35	0.50	0.25	0.02	-0.47
	-1.18	-6.45	-3.48	0.00	-0.83	-0.30	0.00	0.00	0.00	-0.13	-0.25	-4.50	-0.31	0.00	-5.87	-0.29	0.00	0.00	-1.79	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	35.31	52.06	35.45	11.74	21.89	16.96	46.57	62.13	68.68	53.66	89.13	85.91	81.51	85.49	88.33	82.29	81.42	80.78	90.10	81.08	91.95	61.01	47.50	33.95
61760	2.31	0.87	1.02	0.86	1.21	1.09	3.55	5.44	6.24	5.10	8.70	5.95	8.35	8.85	5.26	8.42	8.76	8.64	8.15	8.31	9.37	6.08	4.43	2.69
	-7.46	-41.07	-22.08	0.00	-5.23	-1.92	0.00	0.00	0.00	-0.84	-1.62	-29.11	-1.99	0.00	-38.23	-1.88	0.00	0.00	-11.54	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	25.26	14.72	14.51	10.38	15.37	13.63	41.14	54.74	60.66	45.91	76.29	52.50	68.77	73.97	47.95	69.51	70.23	69.31	68.86	69.13	78.81	52.82	41.30	29.62
61753	-1.21	-0.49	-0.58	-0.51	-0.74	-0.57	-1.88	-1.96	-1.78	-1.90	-2.72	-1.73	-2.63	-2.68	-1.33	-2.71	-2.43	-2.83	-2.97	-3.64	-3.77	-2.10	-1.76	-1.64
	-0.93	-5.10	-2.74	0.00	-0.65	-0.24	0.00	0.00	0.00	-0.10	-0.19	-3.37	-0.23	0.00	-4.43	-0.22	0.00	0.00	-1.43	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	25.16	9.97	12.17	10.74	15.25	13.78	42.43	55.51	61.01	46.52	76.55	49.24	68.97	74.28	55.50	69.77	70.21	69.75	68.09	70.60	80.20	53.32	41.98	30.81
61844	-0.37	-0.15	-0.18	-0.14	-0.20	-0.19	-0.59	-1.19	-1.43	-1.20	-2.26	-1.62	-2.20	-2.37	-2.19	-2.22	-2.45	-2.39	-2.31	-2.17	-2.38	-1.61	-1.08	-0.45
	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	2.38	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	35.12	51.62	35.20	11.72	21.83	16.94	46.52	61.88	68.42	53.47	89.01	85.46	81.38	85.44	87.81	82.20	81.33	80.72	89.95	80.89	91.70	60.97	47.42	33.88
61758	2.21	0.83	0.98	0.84	1.19	1.08	3.49	5.18	5.99	4.92	8.60	5.86	8.25	8.80	5.24	8.36	8.67	8.58	8.15	8.12	9.12	6.05	4.37	2.63
	-7.38	-40.67	-21.87	0.00	-5.18	-1.90	0.00	0.00	0.00	-0.83	-1.60	-28.73	-1.96	0.00	-37.72	-1.85	0.00	0.00	-11.39	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	36.23	52.42	35.86	12.07	22.36	17.27	47.82	70.56	70.48	54.90	91.46	87.52	83.96	87.59	89.05	84.08	83.58	83.09	92.17	83.68	94.76	79.91	76.41	35.01
61762	3.22	1.21	1.41	1.19	1.67	1.39	4.79	7.73	8.05	6.34	11.03	7.53	10.81	10.95	5.94	10.21	10.92	10.95	10.22	10.91	12.18	8.07	5.96	3.75
	-7.47	-41.10	-22.10	0.00	-5.23	-1.92	0.00	-6.13	0.00	-0.84	-1.62	-29.13	-1.99	0.00	-38.26	-1.88	0.00	0.00	-11.55	0.00	0.00	-16.92	-27.38	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	26.33	14.26	14.61	10.90	16.00	14.22	43.50	57.72	63.69	48.63	80.34	54.78	72.62	77.97	49.45	73.38	73.95	73.32	72.75	73.95	84.12	55.76	43.48	31.42
61756	0.05	0.02	0.02	0.01	0.02	0.07	0.47	1.02	1.25	0.82	1.36	0.95	1.25	1.33	0.74	1.20	1.29	1.18	1.19	1.18	1.54	0.83	0.42	0.16
	-0.75	-4.13	-2.24	0.00	-0.53	-0.19	0.00	0.00	0.00	-0.09	-0.16	-2.96	-0.20	0.00	-3.86	-0.19	0.00	0.00	-1.16	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	35.29	52.31	35.57	11.72	21.90	16.95	46.51	61.99	68.51	53.52	88.92	85.95	81.29	85.26	88.46	82.09	81.21	80.60	90.03	80.94	91.79	60.90	47.39	33.88
61759	2.24	0.84	0.99	0.84	1.18	1.06	3.49	5.29	6.07	4.95	8.48	5.78	8.12	8.62	5.13	8.21	8.55	8.46	8.01	8.17	9.21	5.98	4.33	2.62
	-7.51	-41.35	-22.24	0.00	-5.26	-1.93	0.00	0.00	0.00	-0.85	-1.63	-29.31	-2.00	0.00	-38.48	-1.89	0.00	0.00	-11.62	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.	35.47	52.13	35.52	11.79	21.96	17.02	46.82	62.55	69.24	54.09	89.80	86.39	82.09	86.15	88.73	82.89	82.06	81.39	90.53	81.52	92.50	63.79	48.95	34.79
61761	2.47	0.92	1.07	0.90	1.27	1.15	3.80	5.85	6.80	5.54	9.36	6.40	8.93	9.50	5.63	9.02	9.39	9.25	8.58	8.75	9.92	6.46	4.74	2.85
	-7.47	-41.09	-22.10	0.00	-5.23	-1.92	0.00	0.00	0.00	-0.84	-1.62	-29.13	-1.99	0.00	-38.25	-1.88	0.00	0.00	-11.55	0.00	0.00	-2.41	-1.14	-0.69
	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	25.11 -0.43 0.00 N	9.91 -0.20 0.00 N	12.12 -0.23 0.00 N	10.69 -0.19 0.00 N	15.18 -0.27 0.00 N	13.76 -0.20 0.00 N	42.45 -0.58 0.00 N	55.53 -1.16 0.00 N	61.00 -1.44 0.00 N	46.58 -1.13 0.00 N	76.35 -2.47 0.00 N	48.99 -1.88 0.00 N	68.48 -2.69 0.00 N	73.66 -2.98 0.00 N	43.04 -1.81 0.00 N	69.25 -2.74 0.00 N	69.57 -3.09 0.00 N	69.13 -3.01 0.00 N	67.51 -2.89 0.00 N	70.10 -2.67 0.00 N	79.74 -2.84 0.00 N	52.96 -1.96 0.00 N	41.72 -1.34 0.00 N	30.77 -0.49 0.00 N
NPX 61845	35.84 1.44 -8.87 N	59.47 0.59 -48.76 N	39.29 0.72 -26.22 N	11.48 0.59 0.00 N	22.51 0.85 -6.21 N	17.00 0.77 -2.27 N	51.06 2.50 -2.53 N	57.99 2.88 -2.80 N	72.00 3.49 1.18 N	51.48 2.76 -1.00 N	85.47 4.73 -1.93 N	88.69 3.24 -34.59 N	79.29 3.53 -18.95 N	81.37 4.73 0.00 N	93.20 2.93 -45.43 N	78.89 4.67 -2.23 N	77.37 4.70 0.00 N	77.10 4.97 0.00 N	82.87 4.15 -21.92 N	77.97 5.20 0.00 N	88.07 5.49 0.00 N	58.60 3.67 0.00 N	45.92 2.86 0.00 N	33.19 1.93 0.00 N
O H 61846	24.58 -2.01 -1.06 N	15.11 -0.81 -5.81 N	14.52 -0.95 -3.13 N	10.07 -0.82 0.00 N	14.97 -1.23 -0.75 N	13.13 -1.10 -0.27 N	38.89 -4.14 0.00 N	51.67 -5.02 0.00 N	57.29 -5.15 0.00 N	42.82 -5.01 -0.11 N	71.23 -7.79 -0.21 N	49.66 -5.01 -3.81 N	64.16 -7.27 -0.26 N	69.02 -7.63 0.00 N	45.84 -4.02 -5.00 N	64.92 -7.32 -0.25 N	65.69 -6.98 0.00 N	64.65 -7.49 0.00 N	64.62 -7.41 -1.63 N	64.24 -8.53 0.00 N	73.03 -9.55 0.00 N	49.58 -5.35 0.00 N	39.21 -3.85 0.00 N	28.27 -2.99 0.00 N
PJM 61847	26.32 -0.97 -1.75 N	19.35 -0.39 -9.62 N	17.16 -0.35 -5.17 N	10.49 -0.40 0.00 N	16.08 -0.57 -1.21 N	13.74 -0.66 -0.44 N	41.53 -1.50 0.00 N	56.01 -0.68 0.00 N	62.40 -0.04 0.00 N	74.74 2.88 -6.13 N	80.43 1.23 -0.38 N	58.39 0.62 -6.91 N	72.30 0.65 -0.47 N	77.59 0.95 0.00 N	54.52 0.60 -9.07 N	73.00 0.57 -0.44 N	62.05 1.29 -4.76 N	72.06 -0.08 0.00 N	73.05 -0.06 -2.71 N	72.46 -0.31 0.00 N	72.00 1.32 -4.26 N	60.77 -1.01 -6.03 N	44.33 -3.16 2.00 N	42.52 -2.91 1.47 N
WEST 61752	25.15 -1.55 -1.16 N	15.85 -0.63 -6.37 N	15.06 -0.71 -3.43 N	10.26 -0.62 0.00 N	15.33 -0.95 -0.82 N	13.38 -0.88 -0.30 N	39.82 -3.21 0.00 N	53.11 -3.58 0.00 N	59.01 -3.43 0.00 N	44.36 -3.48 -0.12 N	73.87 -5.18 -0.23 N	51.72 -3.34 -4.21 N	66.51 -4.95 -0.29 N	71.55 -5.10 0.00 N	47.81 -2.57 -5.53 N	67.30 -4.97 -0.28 N	68.17 -4.50 0.00 N	66.94 -5.20 0.00 N	67.05 -5.15 -1.80 N	66.66 -6.11 0.00 N	75.76 -6.82 0.00 N	51.13 -3.79 0.00 N	40.30 -2.76 0.00 N	28.81 -2.45 0.00 N