

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/06/2006

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	28.13	28.70	29.82	23.89	21.68	68.20	62.38	64.75	47.81	54.21	49.69	47.41	62.77	73.11	81.07	62.72	62.83	61.86	61.92	65.60	66.15	58.85	58.77	45.48
61757	0.84	0.94	0.98	0.78	0.73	2.45	2.39	2.60	2.08	2.36	2.13	2.06	2.68	2.36	1.72	2.66	2.55	2.55	2.92	2.97	2.89	2.73	2.48	1.62
	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	-16.57	-41.16	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 61754	26.45	26.86	27.88	22.40	20.31	63.58	58.23	60.46	44.60	50.53	46.50	44.35	58.74	54.91	42.01	58.83	59.09	58.02	57.66	61.37	61.86	54.57	54.40	42.29
	-0.84	-0.90	-0.95	-0.71	-0.64	-2.17	-1.75	-1.68	-1.13	-1.31	-1.06	-1.00	-1.35	-1.10	-0.71	-1.23	-1.19	-1.29	-1.34	-1.26	-1.39	-1.55	-1.89	-1.56
	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	-1.82	-4.53	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 61760	28.61	28.99	30.02	24.01	21.78	68.73	63.26	66.08	49.27	56.01	51.51	49.09	65.23	71.44	72.76	65.57	65.80	64.65	64.30	68.08	68.54	60.72	60.30	46.69
	1.32	1.23	1.19	0.91	0.83	2.98	3.28	3.93	3.54	4.17	3.96	3.74	5.14	4.72	3.44	5.51	5.53	5.33	5.30	5.44	5.29	4.60	4.01	2.84
	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	-12.53	-31.13	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 61753	25.89	26.22	27.25	21.85	19.86	61.85	56.28	58.54	43.35	49.25	45.42	43.51	57.10	53.11	40.27	57.17	57.52	56.43	55.76	59.10	59.97	52.63	52.34	40.93
	-1.40	-1.54	-1.59	-1.25	-1.09	-3.90	-3.71	-3.61	-2.38	-2.59	-2.14	-1.84	-2.99	-2.53	-1.53	-2.88	-2.75	-2.89	-3.24	-3.54	-3.28	-3.49	-3.95	-2.92
	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	-1.46	-3.61	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 61844	27.39	27.84	28.94	23.18	21.02	65.99	60.01	61.98	45.39	51.43	47.13	44.90	59.52	53.63	37.73	59.41	59.63	58.76	58.37	62.02	62.75	55.66	56.18	43.90
	0.10	0.08	0.10	0.08	0.06	0.24	0.03	-0.16	-0.34	-0.41	-0.43	-0.45	-0.57	-0.56	-0.46	-0.64	-0.64	-0.56	-0.63	-0.61	-0.50	-0.46	-0.11	0.04
	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
HUD VL 61758	28.61	29.02	30.05	24.04	21.80	68.74	63.34	66.12	49.18	55.82	51.33	48.95	65.04	71.12	72.25	65.39	65.62	64.46	64.09	67.86	68.32	60.53	60.15	46.57
	1.32	1.25	1.22	0.93	0.85	2.99	3.36	3.97	3.45	3.98	3.77	3.60	4.95	4.56	3.33	5.33	5.34	5.15	5.09	5.23	5.07	4.40	3.86	2.72
	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	-12.37	-30.73	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 61762	29.16	29.43	30.44	24.36	22.11	72.26	65.78	66.59	62.42	64.91	64.79	65.03	66.72	72.29	73.48	66.46	66.79	65.82	65.47	69.22	69.57	62.98	65.05	60.74
	1.87	1.67	1.61	1.26	1.15	4.01	4.02	4.45	4.66	5.43	5.03	4.69	6.28	5.57	3.96	6.41	6.51	6.51	6.47	6.59	6.32	5.76	5.23	3.93
	0.00	0.00	0.00	0.00	0.00	-2.50	-1.78	0.00	-12.03	-7.63	-12.20	-14.98	-0.35	-12.53	-31.33	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-3.52	-12.96
	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 61756	27.57	28.01	29.05	23.31	21.14	66.51	61.12	63.55	46.75	53.07	48.74	46.35	61.48	56.53	41.66	61.40	61.59	60.58	60.30	64.23	64.91	57.36	57.32	44.43
	0.28	0.25	0.21	0.21	0.18	0.75	1.13	1.40	1.02	1.23	1.18	1.00	1.39	1.31	0.89	1.34	1.32	1.27	1.30	1.60	1.66	1.24	1.03	0.58
	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	-1.04	-2.58	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 61759	28.55	28.95	29.98	23.98	21.75	68.59	63.17	65.99	49.15	55.84	51.36	48.95	65.04	71.38	72.88	65.39	65.63	64.49	64.16	67.93	68.39	60.60	60.17	46.56
	1.26	1.19	1.14	0.88	0.79	2.83	3.18	3.84	3.42	4.00	3.80	3.60	4.96	4.57	3.33	5.33	5.35	5.17	5.16	5.30	5.14	4.48	3.88	2.71
	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	-12.63	-31.36	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. 61761	28.75	29.10	30.14	24.10	21.86	68.96	63.55	66.45	49.64	57.09	53.80	52.02	66.52	72.44	73.23	66.77	66.54	65.89	65.20	68.97	69.03	61.12	60.69	46.99
	1.46	1.34	1.31	1.00	0.91	3.21	3.57	4.30	3.91	4.62	4.38	4.15	5.67	5.19	3.77	6.04	6.05	5.83	5.77	5.96	5.78	5.00	4.40	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-1.86	-2.52	-0.77	-13.07	-31.27	-0.67	-0.21	-0.74	-0.43	-0.38	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	27.40 0.11 0.00 N	27.84 0.08 0.00 N	28.97 0.14 0.00 N	23.20 0.09 0.00 N	21.02 0.07 0.00 N	66.12 0.37 0.00 N	60.12 0.13 0.00 N	62.06 -0.09 0.00 N	45.29 -0.44 0.00 N	51.26 -0.58 0.00 N	46.84 -0.71 0.00 N	44.59 -0.76 0.00 N	59.31 -0.78 0.00 N	53.55 -0.63 0.00 N	37.70 -0.49 0.00 N	59.30 -0.76 0.00 N	59.52 -0.75 0.00 N	58.67 -0.65 0.00 N	58.35 -0.65 0.00 N	62.02 -0.62 0.00 N	62.81 -0.44 0.00 N	55.80 -0.32 0.00 N	56.38 0.09 0.00 N	44.10 0.25 0.00 N
NPX 61845	28.21 0.92 0.00 N	28.79 1.03 0.00 N	29.89 1.06 0.00 N	23.95 0.85 0.00 N	21.74 0.79 0.00 N	68.44 2.69 0.00 N	62.61 2.63 0.00 N	65.12 2.97 0.00 N	48.19 2.46 0.00 N	54.63 2.78 0.00 N	50.14 2.58 0.00 N	47.82 2.47 0.00 N	63.37 3.29 0.00 N	72.05 2.96 -14.91 N	77.42 2.20 -37.03 N	63.45 3.39 0.00 N	63.58 3.31 0.00 N	62.55 3.23 0.00 N	62.55 3.55 0.00 N	66.07 3.44 0.00 N	66.49 3.24 0.00 N	59.26 3.14 0.00 N	59.25 2.96 0.00 N	45.83 1.98 0.00 N
O H 61846	24.76 -2.53 0.00 N	25.02 -2.74 0.00 N	26.11 -2.73 0.00 N	20.93 -2.17 0.00 N	19.02 -1.93 0.00 N	58.79 -6.96 0.00 N	52.63 -7.36 0.00 N	54.72 -7.43 0.00 N	40.38 -5.35 0.00 N	45.78 -6.06 0.00 N	42.10 -5.46 0.00 N	40.33 -5.02 0.00 N	52.56 -7.53 0.00 N	49.18 -6.66 -1.66 N	38.04 -4.28 -4.13 N	52.79 -7.27 0.00 N	53.22 -7.06 0.00 N	52.26 -7.06 0.00 N	51.55 -7.46 0.00 N	54.43 -8.21 0.00 N	55.27 -7.98 0.00 N	48.56 -7.56 0.00 N	45.00 -9.16 5.88 N	38.52 -5.33 0.00 N
PJM 61847	24.61 -2.68 0.00 N	24.93 -2.83 0.00 N	25.83 -3.00 0.00 N	20.84 -2.26 0.00 N	16.00 -2.51 7.49 N	59.66 -6.10 0.00 N	54.65 -5.34 0.00 N	56.33 -5.81 0.00 N	41.64 -4.09 0.00 N	47.06 -4.78 0.00 N	43.30 -4.25 0.00 N	41.15 -4.20 0.00 N	55.39 -4.70 0.00 N	53.42 -3.93 -3.16 N	43.24 -2.81 -7.85 N	55.85 -4.21 0.00 N	56.12 -4.15 0.00 N	54.89 -4.42 0.00 N	54.55 -4.45 0.00 N	58.59 -4.05 0.00 N	57.00 -3.55 -1.45 N	50.88 -5.24 0.00 N	50.89 -5.40 0.00 N	39.35 -4.51 0.00 N
WEST 61752	25.04 -2.25 0.00 N	25.30 -2.46 0.00 N	26.36 -2.47 0.00 N	21.15 -1.95 0.00 N	19.21 -1.74 0.00 N	59.62 -6.13 0.00 N	53.62 -6.36 0.00 N	55.78 -6.36 0.00 N	41.20 -4.53 0.00 N	46.71 -5.13 0.00 N	42.98 -4.58 0.00 N	41.16 -4.19 0.00 N	53.84 -6.24 0.00 N	50.56 -5.44 -1.82 N	39.25 -3.47 -4.53 N	54.11 -5.94 0.00 N	54.50 -5.77 0.00 N	53.46 -5.85 0.00 N	52.72 -6.28 0.00 N	55.81 -6.82 0.00 N	56.53 -6.72 0.00 N	49.63 -6.49 0.00 N	49.60 -6.69 0.00 N	39.13 -4.72 0.00 N