

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

05/17/2005

Name PTID CAPITL	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
61757	24.55 0.78 0.00 N	17.92 0.50 0.00 N	20.94 0.62 0.00 N	23.39 0.72 0.00 N	31.45 0.97 0.00 N	29.22 0.95 0.00 N	70.96 2.44 0.00 N	79.06 3.60 0.00 N	60.71 2.93 0.00 N	66.86 3.23 0.00 N	64.39 2.75 0.00 N	65.87 3.06 0.00 N	69.11 3.36 0.00 N	70.21 3.47 0.00 N	66.59 3.22 0.00 N	73.62 3.68 0.00 N	69.29 3.29 0.00 N	65.97 3.22 0.00 N	64.79 3.27 0.00 N	67.49 3.32 0.00 N	95.00 4.62 0.00 N	67.03 3.13 0.00 N	56.25 2.29 0.00 N	35.71 1.18 0.00 N
CENTRL 61754	23.00 -0.77 0.00 N	16.90 -0.53 0.00 N	19.68 -0.64 0.00 N	21.92 -0.75 0.00 N	29.52 -0.95 0.00 N	27.53 -0.75 0.00 N	66.86 -1.66 0.00 N	74.31 -1.15 0.00 N	57.42 -0.36 0.00 N	63.37 -0.26 0.00 N	61.42 -0.22 0.00 N	62.49 -0.32 0.00 N	65.42 -0.33 0.00 N	66.39 -0.34 0.00 N	62.85 -0.52 0.00 N	69.16 -0.78 0.00 N	65.27 -0.73 0.00 N	61.83 -0.93 0.00 N	60.91 -0.61 0.00 N	63.53 -0.64 0.00 N	89.94 -0.44 0.00 N	63.36 -0.55 0.00 N	53.16 -0.79 0.00 N	33.73 -0.81 0.00 N
DUNWOD 61760	25.22 1.45 0.00 N	63.24 0.84 -44.98 N	58.36 0.99 -37.05 N	25.68 1.12 -1.89 N	60.41 1.42 -28.52 N	62.07 1.46 -32.35 N	72.22 3.70 0.00 N	80.51 5.05 0.00 N	65.82 4.83 -3.21 N	69.17 5.55 0.00 N	66.87 5.23 0.00 N	68.31 5.50 0.00 N	71.65 5.90 0.00 N	72.93 6.19 0.00 N	69.23 5.86 0.00 N	76.57 6.63 0.00 N	72.09 6.09 0.00 N	68.56 5.81 0.00 N	67.14 5.62 0.00 N	69.95 5.78 0.00 N	98.49 8.10 0.00 N	69.21 5.31 0.00 N	57.90 3.95 0.00 N	36.54 2.01 0.00 N
GENESE 61753	22.20 -1.57 0.00 N	16.23 -1.19 0.00 N	18.88 -1.44 0.00 N	20.97 -1.70 0.00 N	28.40 -2.07 0.00 N	26.51 -1.76 0.00 N	64.28 -4.24 0.00 N	71.37 -4.09 0.00 N	55.31 -2.47 0.00 N	61.16 -2.46 0.00 N	59.26 -2.38 0.00 N	60.15 -2.66 0.00 N	62.94 -2.81 0.00 N	63.80 -2.94 0.00 N	60.36 -3.01 0.00 N	66.37 -3.57 0.00 N	62.70 -3.30 0.00 N	59.16 -3.59 0.00 N	58.31 -3.21 0.00 N	60.69 -3.48 0.00 N	86.21 -4.17 0.00 N	61.05 -2.85 0.00 N	51.36 -2.59 0.00 N	32.61 -1.92 0.00 N
H Q 61844	38.97 -0.15 -0.18 N	17.44 0.02 0.00 N	20.33 0.00 0.00 N	22.65 -0.02 0.00 N	30.47 -0.01 0.00 N	28.21 -0.06 0.00 N	62.00 -0.37 -16.64 N	43.96 18.06 0.00 N	56.49 -1.29 0.00 N	62.08 -1.55 0.00 N	60.30 -1.34 0.00 N	61.35 -1.45 0.00 N	64.12 -1.63 0.00 N	65.00 -1.74 0.00 N	61.78 -1.59 0.00 N	68.18 -1.76 0.00 N	64.45 -1.55 0.00 N	61.30 -1.46 0.00 N	59.93 -1.59 0.00 N	62.56 -1.61 0.00 N	87.95 -2.43 0.00 N	62.37 -1.54 0.00 N	53.74 -1.12 7.50 N	34.26 -0.28 0.00 N
HUD VL 61758	25.11 1.34 0.00 N	18.23 0.81 0.00 N	21.28 0.95 0.00 N	23.77 1.11 0.00 N	31.88 1.40 0.00 N	29.74 1.46 0.00 N	72.25 3.72 0.00 N	80.50 5.03 0.00 N	62.50 4.72 0.00 N	68.99 5.37 0.00 N	66.68 5.04 0.00 N	68.08 5.27 0.00 N	71.40 5.65 0.00 N	72.73 5.99 0.00 N	68.98 5.61 0.00 N	76.25 6.32 0.00 N	71.83 5.83 0.00 N	68.29 5.54 0.00 N	66.90 5.38 0.00 N	69.71 5.55 0.00 N	98.30 7.91 0.00 N	69.05 5.15 0.00 N	57.74 3.79 0.00 N	36.45 1.92 0.00 N
LONGIL 61762	69.54 2.21 -43.56 N	67.57 1.40 -48.75 N	66.46 1.67 -44.47 N	64.19 1.87 -39.64 N	67.62 2.52 -34.62 N	69.37 2.46 -38.64 N	76.11 5.63 -1.95 N	82.43 6.81 -0.15 N	93.57 6.26 -29.53 N	109.71 7.05 -39.03 N	92.60 6.76 -24.20 N	81.73 7.04 -11.88 N	157.12 7.86 -83.51 N	93.46 7.48 -19.24 N	79.98 7.34 -9.27 N	117.29 8.44 -38.91 N	130.48 7.71 -56.77 N	154.96 7.22 -84.99 N	103.12 7.04 -34.56 N	105.80 7.31 -34.32 N	172.90 10.15 -72.36 N	163.77 6.87 -93.01 N	105.59 5.27 -46.37 N	58.18 2.82 -20.82 N
MHK VL 61756	24.01 0.24 0.00 N	17.61 0.18 0.00 N	20.53 0.21 0.00 N	22.89 0.22 0.00 N	30.79 0.32 0.00 N	28.69 0.42 0.00 N	69.82 1.30 0.00 N	77.29 1.82 0.00 N	59.26 1.48 0.00 N	65.29 1.66 0.00 N	63.19 1.56 0.00 N	64.38 1.57 0.00 N	67.47 1.71 0.00 N	68.38 1.65 0.00 N	64.90 1.53 0.00 N	71.56 1.62 0.00 N	67.53 1.54 0.00 N	64.10 1.35 0.00 N	62.91 1.39 0.00 N	65.63 1.46 0.00 N	92.74 2.36 0.00 N	65.44 1.53 0.00 N	54.99 1.03 0.00 N	35.01 0.48 0.00 N
MILLWD 61759	25.17 1.40 0.00 N	63.21 0.81 -44.98 N	58.31 0.95 -37.05 N	25.64 1.08 -1.89 N	60.35 1.36 -28.52 N	62.04 1.43 -32.35 N	72.21 3.69 0.00 N	80.57 5.11 0.00 N	65.80 4.80 -3.21 N	69.11 5.48 0.00 N	66.77 5.13 0.00 N	68.19 5.38 0.00 N	71.53 5.78 0.00 N	72.83 6.09 0.00 N	69.11 5.74 0.00 N	76.43 6.49 0.00 N	71.96 5.96 0.00 N	68.43 5.68 0.00 N	67.04 5.52 0.00 N	69.85 5.68 0.00 N	98.39 8.01 0.00 N	69.14 5.23 0.00 N	57.80 3.84 0.00 N	36.47 1.93 0.00 N
N.Y.C. 61761	35.19 2.09 -9.33 N	63.82 1.28 -45.12 N	58.83 1.47 -37.05 N	26.21 1.65 -1.89 N	61.21 2.11 -28.62 N	62.70 2.09 -32.35 N	75.05 5.26 -1.27 N	83.07 6.76 -0.84 N	70.11 6.31 -6.01 N	73.42 7.32 -2.48 N	71.74 6.95 -3.16 N	73.28 7.23 -3.24 N	76.22 7.51 -2.97 N	76.83 7.99 -2.10 N	73.75 7.66 -2.72 N	84.86 8.68 -6.23 N	77.21 8.01 -3.20 N	74.04 7.61 -3.68 N	72.64 7.33 -3.79 N	75.44 7.55 -3.72 N	103.67 10.67 -2.62 N	75.29 7.15 -4.23 N	68.20 5.52 -8.73 N	49.96 2.94 -12.49 N

NORTH 61755	23.60	17.42	20.29	22.60	30.42	28.20	68.33	74.25	56.06	61.48	59.55	60.56	63.27	63.99	60.88	67.48	63.92	60.75	59.39	61.99	87.08	61.79	52.58	34.11
	-0.17	-0.01	-0.03	-0.07	-0.05	-0.07	-0.19	-1.22	-1.72	-2.15	-2.09	-2.25	-2.48	-2.75	-2.49	-2.46	-2.08	-2.00	-2.14	-2.18	-3.31	-2.11	-1.38	-0.43
	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
NPX 61845	24.71	17.99	21.00	23.47	31.49	29.27	50.82	47.73	61.04	67.29	64.71	66.25	69.59	70.78	67.16	74.31	69.89	66.57	65.36	68.07	95.50	67.30	56.43	35.88
	0.94	0.57	0.68	0.80	1.01	1.00	1.83	2.94	3.25	3.67	3.07	3.44	3.84	4.04	3.79	4.37	3.89	3.82	3.84	3.90	5.12	3.40	2.48	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	18.06	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
O H 61846	21.17	15.49	18.01	19.93	27.12	25.23	44.31	38.00	52.40	57.97	56.10	56.79	59.29	60.09	56.92	62.51	59.12	55.43	54.69	56.81	80.62	57.40	48.68	31.12
	-2.60	-1.93	-2.31	-2.74	-3.35	-3.04	-4.69	-6.78	-5.39	-5.66	-5.55	-6.02	-6.46	-6.65	-6.45	-7.42	-6.88	-7.32	-6.83	-7.35	-9.76	-6.50	-5.28	-3.41
	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	18.06	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
PJM 61847	20.24	22.00	17.46	23.01	26.35	24.59	43.66	38.64	51.87	57.24	55.24	56.05	58.85	59.96	56.43	61.93	58.58	55.12	54.39	56.86	80.59	56.06	46.89	29.75
	-3.53	-5.75	-2.86	-5.01	-4.13	-3.68	-5.34	-6.14	-5.92	-6.38	-6.40	-6.76	-6.90	-6.77	-6.94	-8.01	-7.41	-7.63	-7.14	-7.31	-9.79	-7.85	-7.06	-4.78
	0.00	6.25	0.00	5.86	0.00	0.00	-3.27	18.06	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
WEST 61752	21.20	15.55	18.09	20.03	27.24	25.39	61.43	68.24	53.06	58.68	56.75	57.45	60.02	60.91	57.61	63.21	59.76	56.03	55.28	57.49	81.63	57.83	48.89	31.19
	-2.57	-1.88	-2.23	-2.64	-3.23	-2.88	-7.09	-7.22	-4.73	-4.95	-4.89	-5.36	-5.73	-5.82	-5.76	-6.73	-6.24	-6.72	-6.25	-6.68	-8.75	-6.07	-5.06	-3.35
	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