

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/30/2007

Name PTID CAPITL 61757	00:00 EDT 78.26 1.84 0.00 N	01:00 EDT 82.00 1.93 0.00 N	02:00 EDT 84.91 2.28 0.00 N	03:00 EDT 48.47 1.27 0.00 N	04:00 EDT 65.21 1.62 0.00 N	05:00 EDT 68.31 1.73 0.00 N	06:00 EDT 63.63 2.03 0.00 N	07:00 EDT 66.71 2.37 0.00 N	08:00 EDT 69.17 2.33 0.00 N	09:00 EDT 70.09 3.09 0.00 N	10:00 EDT 72.75 4.05 0.00 N	11:00 EDT 79.29 4.62 0.00 N	12:00 EDT 75.22 4.53 0.00 N	13:00 EDT 79.58 5.10 0.00 N	14:00 EDT 91.29 6.26 0.00 N	15:00 EDT 80.06 5.73 0.00 N	16:00 EDT 77.16 5.74 0.00 N	17:00 EDT 73.59 5.22 0.00 N	18:00 EDT 72.41 5.18 0.00 N	19:00 EDT 69.72 5.00 0.00 N	20:00 EDT 72.75 5.12 0.00 N	21:00 EDT 58.24 3.37 -0.52 N	22:00 EDT 57.77 2.83 -0.59 N	23:00 EDT 64.95 2.71 0.00 N
CENTRL 61754	75.35 -1.07 0.00 N	78.75 -1.32 0.00 N	80.85 -1.79 0.00 N	46.04 -1.16 0.00 N	62.16 -1.44 0.00 N	65.19 -1.39 0.00 N	60.22 -1.38 0.00 N	63.05 -1.29 0.00 N	65.77 -1.07 0.00 N	66.29 -0.71 0.00 N	68.29 -0.42 0.00 N	74.28 -0.40 0.00 N	70.23 -0.47 0.00 N	74.07 -0.41 0.00 N	85.65 0.36 -0.26 N	74.01 -0.31 0.00 N	71.26 -0.17 0.00 N	67.78 -0.59 0.00 N	66.61 -0.62 0.00 N	63.73 -0.99 0.00 N	66.88 -0.74 0.00 N	53.39 -0.96 0.00 N	53.14 -1.20 0.00 N	60.33 -1.90 0.00 N
DUNWOD 61760	78.98 2.56 0.00 N	82.36 2.29 0.00 N	84.93 2.30 0.00 N	48.61 1.41 0.00 N	65.58 1.99 0.00 N	69.11 2.54 0.00 N	64.75 3.15 0.00 N	67.79 3.46 0.00 N	70.05 3.21 0.00 N	70.93 3.93 0.00 N	73.51 4.80 0.00 N	80.49 5.81 0.00 N	76.48 5.79 0.00 N	80.74 6.26 0.00 N	92.68 7.66 0.00 N	81.37 7.05 0.00 N	78.50 7.08 0.00 N	74.58 6.22 0.00 N	73.16 5.93 0.00 N	70.67 5.96 0.00 N	73.58 5.96 0.00 N	68.90 4.36 -10.19 N	69.86 3.99 -11.52 N	66.10 3.85 -0.02 N
GENESE 61753	75.75 -0.66 0.00 N	78.91 -1.16 0.00 N	80.38 -2.25 0.00 N	45.76 -1.44 0.00 N	61.75 -1.84 0.00 N	64.56 -2.01 0.00 N	59.02 -2.58 0.00 N	61.95 -2.38 0.00 N	65.20 -1.64 0.00 N	65.55 -1.45 0.00 N	67.52 -1.18 0.00 N	73.24 -1.43 0.00 N	68.94 -1.75 0.00 N	72.32 -2.16 0.00 N	83.62 -1.40 0.00 N	72.14 -2.19 0.00 N	69.21 -2.21 0.00 N	65.97 -2.40 0.00 N	64.73 -2.50 0.00 N	61.80 -2.91 0.00 N	64.98 -2.64 0.00 N	52.03 -2.31 0.00 N	51.68 -2.67 0.00 N	58.35 -3.88 0.00 N
H Q 61844	76.95 0.53 0.00 N	80.68 0.61 0.00 N	83.29 0.65 0.00 N	47.54 0.34 0.00 N	64.05 0.45 0.00 N	66.99 0.42 0.00 N	62.08 0.48 0.00 N	64.88 0.55 0.00 N	67.46 0.62 0.00 N	67.06 0.06 0.00 N	70.07 -0.63 -1.02 N	73.88 -0.80 0.00 N	69.89 -0.81 0.00 N	73.43 -1.06 0.00 N	83.25 -1.77 0.00 N	72.75 -1.57 0.00 N	69.71 -1.71 0.00 N	67.14 -1.23 0.00 N	66.13 -1.10 0.00 N	63.69 -1.02 0.00 N	65.07 -0.99 -0.23 N	65.84 -0.44 -3.38 N	64.62 0.13 -1.58 N	52.70 0.32 11.22 N
HUD VL 61758	79.18 2.76 0.00 N	82.65 2.58 0.00 N	85.30 2.66 0.00 N	48.82 1.61 0.00 N	65.83 2.24 0.00 N	69.30 2.73 0.00 N	64.91 3.31 0.00 N	67.91 3.58 0.00 N	70.27 3.44 0.00 N	71.19 4.19 0.00 N	73.78 5.08 0.00 N	80.77 6.10 0.00 N	76.77 6.07 0.00 N	81.06 6.58 0.00 N	93.07 8.05 0.00 N	81.71 7.38 0.00 N	78.77 7.35 0.00 N	74.87 6.50 0.00 N	73.48 6.25 0.00 N	70.86 6.15 0.00 N	73.79 6.16 0.00 N	67.40 4.43 -8.63 N	68.08 3.98 -9.76 N	66.06 3.81 -0.01 N
LONGIL 61762	80.83 4.41 0.00 N	84.06 3.99 0.00 N	86.55 3.92 0.00 N	49.71 2.51 0.00 N	67.11 3.52 0.00 N	70.79 4.22 0.00 N	66.57 4.97 0.00 N	69.78 5.44 0.00 N	71.37 4.53 0.00 N	72.30 5.29 0.00 N	75.36 6.66 0.00 N	82.70 8.02 0.00 N	80.07 8.44 -0.94 N	86.98 9.01 -3.49 N	95.25 10.23 0.00 N	83.35 9.03 0.00 N	80.13 8.71 0.00 N	76.36 7.99 0.00 N	74.73 7.49 0.00 N	75.25 8.06 -2.48 N	76.08 8.23 -0.23 N	70.84 6.16 -10.34 N	71.09 5.21 -11.53 N	67.30 5.06 -0.02 N
MHK VL 61756	78.02 1.61 0.00 N	81.68 1.61 0.00 N	84.20 1.56 0.00 N	48.05 0.85 0.00 N	64.77 1.18 0.00 N	67.98 1.40 0.00 N	63.12 1.52 0.00 N	66.25 1.92 0.00 N	69.08 2.24 0.00 N	69.47 2.47 0.00 N	71.25 2.55 0.00 N	77.39 2.72 0.00 N	73.28 2.59 0.00 N	77.02 2.54 0.00 N	88.28 3.14 -0.12 N	76.86 2.53 0.00 N	73.91 2.49 0.00 N	70.56 2.20 0.00 N	69.37 2.14 0.00 N	66.83 2.12 0.00 N	70.05 2.42 0.00 N	56.72 1.74 -0.64 N	56.55 1.48 -0.73 N	63.56 1.33 0.00 N
MILLWD 61759	78.90 2.49 0.00 N	82.30 2.23 0.00 N	84.89 2.26 0.00 N	48.57 1.37 0.00 N	65.49 1.89 0.00 N	68.99 2.42 0.00 N	64.62 3.02 0.00 N	67.66 3.32 0.00 N	69.97 3.13 0.00 N	70.90 3.90 0.00 N	73.53 4.83 0.00 N	80.53 5.86 0.00 N	76.54 5.85 0.00 N	80.85 6.37 0.00 N	92.85 7.82 0.00 N	81.52 7.20 0.00 N	78.65 7.23 0.00 N	74.73 6.37 0.00 N	73.30 6.07 0.00 N	70.75 6.04 0.00 N	73.66 6.04 0.00 N	68.73 4.38 -10.01 N	69.62 3.96 -11.32 N	66.02 3.77 -0.02 N
N.Y.C. 61761	79.10 2.68 0.00 N	82.42 2.35 0.00 N	84.95 2.31 0.00 N	48.64 1.44 0.00 N	65.62 2.03 0.00 N	69.22 2.64 0.00 N	64.97 3.37 0.00 N	68.08 3.74 0.00 N	70.35 3.51 0.00 N	71.18 4.18 0.00 N	73.61 4.94 0.03 N	80.06 6.04 0.66 N	75.96 5.94 0.68 N	79.51 6.40 1.37 N	90.27 7.72 2.48 N	80.48 7.15 0.99 N	77.52 7.17 1.07 N	74.04 6.29 0.62 N	72.80 5.95 0.37 N	70.75 6.03 0.00 N	73.65 6.02 0.00 N	69.06 4.52 -10.20 N	71.00 4.21 -12.44 N	66.59 4.11 -0.24 N

NORTH 61755	77.36	81.11	83.83	47.78	64.31	67.23	62.46	65.55	68.27	67.84	68.83	74.69	70.58	73.95	83.74	72.97	69.90	67.42	66.49	64.09	67.06	54.33	54.69	62.81
	0.94	1.04	1.19	0.57	0.72	0.66	0.87	1.22	1.43	0.83	0.13	0.01	-0.11	-0.53	-1.28	-1.36	-1.53	-0.95	-0.74	-0.62	-0.57	-0.01	0.34	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	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	77.82	81.60	84.73	48.39	65.11	68.21	63.55	66.49	68.81	69.78	74.46	79.07	75.00	79.45	91.03	79.94	77.10	73.41	72.26	69.66	82.00	84.44	67.91	54.94
	1.41	1.52	2.10	1.19	1.51	1.63	1.95	2.15	1.97	2.78	3.76	4.39	4.30	4.97	6.01	5.62	5.68	5.04	5.03	4.95	4.79	3.77	3.42	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.39	-17.77	-1.58	11.22
	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	65.00	77.16	78.53	44.66	63.90	82.30	56.30	58.90	62.15	62.11	67.33	68.89	64.43	67.43	322.22	60.00	65.12	62.21	61.23	58.29	60.00	60.00	64.37	45.20
	-3.69	-2.92	-4.10	-2.54	-3.11	-3.86	-5.30	-5.43	-4.69	-4.89	-3.37	-5.79	-6.26	-7.05	-4.30	-7.98	-6.31	-6.16	-6.00	-6.42	-6.06	-6.27	-6.97	-7.19
	10.71	0.00	0.00	0.00	-12.43	-18.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	-246.77	10.50	0.00	0.00	0.00	0.00	-0.23	-3.38	-8.43	11.22
	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	71.62	73.54	55.11	42.63	57.93	60.82	57.00	59.30	61.89	63.26	72.61	71.25	67.38	71.21	83.46	71.60	69.42	65.62	65.62	61.27	68.08	67.00	65.00	52.20
	-4.80	-6.53	-0.99	-4.57	-5.66	-5.76	-4.60	-5.03	-4.95	-3.75	1.92	-3.43	-3.32	-3.27	-1.56	-2.72	-2.01	-2.75	-1.61	-3.44	2.02	1.82	0.50	-0.17
	0.00	0.00	2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-2.28	-1.58	11.22
	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	74.53	77.83	79.24	44.92	60.82	63.30	57.40	60.21	63.48	63.91	65.68	70.85	66.34	69.54	81.52	69.82	67.18	63.97	63.03	59.85	63.11	50.50	50.49	56.41
	-1.89	-2.25	-3.39	-2.28	-2.77	-3.27	-4.20	-4.13	-3.36	-3.09	-3.02	-3.83	-4.35	-4.94	-3.51	-4.51	-4.25	-4.39	-4.20	-4.87	-4.51	-3.84	-3.86	-5.83
	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