

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/23/2005

Name PTID CAPITL 61757	00:00 EDT 58.30 2.34 0.00 N	01:00 EDT 53.14 2.13 0.00 N	02:00 EDT 92.49 3.91 0.00 N	03:00 EDT 93.34 3.81 0.00 N	04:00 EDT 76.88 2.96 0.00 N	05:00 EDT 77.13 3.02 0.00 N	06:00 EDT 62.81 2.74 0.00 N	07:00 EDT 48.26 2.17 0.00 N	08:00 EDT 60.36 2.97 0.00 N	09:00 EDT 72.73 3.88 0.00 N	10:00 EDT 91.50 5.26 0.00 N	11:00 EDT 78.32 4.33 0.00 N	12:00 EDT 76.90 4.15 0.00 N	13:00 EDT 86.72 4.83 0.00 N	14:00 EDT 89.21 4.82 0.00 N	15:00 EDT 89.51 4.75 0.00 N	16:00 EDT 92.67 5.04 0.00 N	17:00 EDT 80.15 4.16 0.00 N	18:00 EDT 73.36 3.96 0.00 N	19:00 EDT 69.51 3.73 0.00 N	20:00 EDT 78.35 4.39 0.00 N	21:00 EDT 76.03 3.81 0.00 N	22:00 EDT 70.01 3.19 0.00 N	23:00 EDT 71.62 3.05 0.00 N
CENTRL 61754	53.38 -2.58 0.00 N	48.88 -2.13 0.00 N	84.68 -3.90 0.00 N	85.37 -4.15 0.00 N	70.47 -3.44 0.00 N	70.59 -3.52 0.00 N	57.36 -2.71 0.00 N	44.46 -1.63 0.00 N	55.80 -1.59 0.00 N	67.06 -1.80 0.00 N	84.11 -2.13 0.00 N	72.27 -1.72 0.00 N	71.18 -1.58 0.00 N	80.23 -1.66 0.00 N	82.77 -1.68 -0.06 N	83.32 -1.52 -0.09 N	86.01 -1.62 0.00 N	74.19 -1.79 0.00 N	67.57 -1.83 0.00 N	63.98 -1.79 0.00 N	72.15 -1.81 0.00 N	70.26 -1.96 0.00 N	64.60 -2.21 0.00 N	65.70 -2.88 0.00 N
DUNWOD 61760	59.70 3.74 0.00 N	54.04 3.02 0.00 N	93.43 4.85 0.00 N	94.41 4.89 0.00 N	78.01 4.09 0.00 N	78.30 4.19 0.00 N	63.95 3.88 0.00 N	49.74 3.66 0.00 N	62.57 5.18 0.00 N	75.32 6.47 0.00 N	94.12 7.87 0.00 N	81.37 7.39 0.00 N	79.98 7.23 0.00 N	90.31 8.42 0.00 N	93.20 8.81 0.00 N	93.86 9.10 0.00 N	96.90 9.28 0.00 N	83.65 7.66 0.00 N	76.11 6.71 0.00 N	71.85 6.08 0.00 N	80.84 6.88 0.00 N	78.41 6.19 0.00 N	72.31 5.50 0.00 N	73.81 5.23 0.00 N
GENESE 61753	51.55 -4.41 0.00 N	47.14 -3.87 0.00 N	81.13 -7.45 0.00 N	81.95 -7.57 0.00 N	67.93 -5.98 0.00 N	67.91 -6.20 0.00 N	55.20 -4.87 0.00 N	43.24 -2.85 0.00 N	54.41 -2.97 0.00 N	65.15 -3.70 0.00 N	81.72 -4.52 0.00 N	70.28 -3.71 0.00 N	69.07 -3.68 0.00 N	77.73 -4.16 0.00 N	80.29 -4.10 0.00 N	80.44 -4.32 0.00 N	83.06 -4.57 0.00 N	71.81 -4.18 0.00 N	65.22 -4.19 0.00 N	61.75 -4.03 0.00 N	69.83 -4.13 0.00 N	68.09 -4.13 0.00 N	62.13 -4.68 0.00 N	63.07 -5.50 0.00 N
H Q 61844	51.42 0.22 -1.48 N	62.00 0.34 -12.60 N	86.09 0.29 -8.45 N	90.00 0.48 0.00 N	75.44 0.47 2.48 N	77.81 0.51 0.83 N	60.31 0.24 0.00 N	45.98 -0.11 0.00 N	56.93 -0.46 0.00 N	78.37 -0.75 -4.11 N	85.43 -0.81 0.00 N	73.08 -0.90 0.00 N	71.84 -0.91 0.00 N	80.81 -1.08 0.00 N	83.30 -1.09 0.00 N	83.51 -1.25 0.00 N	86.38 -1.24 0.00 N	75.08 -0.91 0.00 N	69.53 -0.89 3.78 N	65.02 -0.75 0.00 N	73.17 -0.79 0.00 N	71.79 -0.43 0.00 N	75.00 -0.40 5.00 N	69.22 0.14 -3.33 N
HUD VL 61758	59.28 3.32 0.00 N	53.70 2.68 0.00 N	92.92 4.34 0.00 N	93.92 4.39 0.00 N	77.56 3.64 0.00 N	77.81 3.71 0.00 N	63.57 3.50 0.00 N	49.37 3.28 0.00 N	62.05 4.66 0.00 N	74.69 5.84 0.00 N	93.47 7.23 0.00 N	80.76 6.78 0.00 N	79.42 6.67 0.00 N	89.78 7.89 0.00 N	92.69 8.30 0.00 N	93.24 8.48 0.00 N	96.29 8.67 0.00 N	83.14 7.15 0.00 N	75.68 6.28 0.00 N	71.45 5.68 0.00 N	80.37 6.41 0.00 N	77.89 5.67 0.00 N	71.84 5.03 0.00 N	73.31 4.73 0.00 N
LONGIL 61762	93.15 5.04 -32.15 N	55.00 3.98 0.00 N	94.95 6.37 0.00 N	95.53 6.01 0.00 N	80.97 5.82 -1.23 N	87.29 5.99 -7.19 N	88.07 5.57 -22.44 N	88.50 5.02 -37.39 N	90.13 6.76 -25.99 N	92.33 8.08 -15.40 N	95.96 8.72 -1.00 N	98.55 8.76 -15.80 N	145.99 8.40 -64.83 N	107.48 10.03 -15.56 N	95.46 10.20 -0.87 N	96.86 10.39 -1.72 N	98.88 10.44 -0.81 N	93.36 8.88 -8.50 N	93.40 8.03 -15.96 N	93.47 7.18 -20.51 N	141.87 8.08 -59.83 N	96.51 7.39 -16.90 N	93.00 6.81 -19.38 N	92.62 6.98 -17.07 N
MHK VL 61756	56.33 0.37 0.00 N	51.37 0.36 0.00 N	89.17 0.59 0.00 N	90.02 0.50 0.00 N	74.30 0.39 0.00 N	74.60 0.49 0.00 N	60.67 0.60 0.00 N	46.83 0.74 0.00 N	58.55 1.16 0.00 N	70.35 1.50 0.00 N	88.12 1.88 0.00 N	75.59 1.61 0.00 N	74.38 1.63 0.00 N	83.73 1.84 0.00 N	86.28 1.87 -0.02 N	86.66 1.87 -0.03 N	89.56 1.94 0.00 N	77.49 1.51 0.00 N	70.77 1.37 0.00 N	67.05 1.28 0.00 N	75.59 1.63 0.00 N	73.71 1.49 0.00 N	67.87 1.05 0.00 N	69.25 0.67 0.00 N
MILLWD 61759	59.54 3.58 0.00 N	53.89 2.88 0.00 N	93.19 4.61 0.00 N	94.17 4.65 0.00 N	77.80 3.89 0.00 N	78.08 3.97 0.00 N	63.75 3.68 0.00 N	49.59 3.50 0.00 N	62.38 4.99 0.00 N	75.10 6.25 0.00 N	93.91 7.67 0.00 N	81.18 7.20 0.00 N	79.79 7.04 0.00 N	90.18 8.29 0.00 N	93.09 8.70 0.00 N	93.69 8.93 0.00 N	96.75 9.12 0.00 N	83.53 7.54 0.00 N	75.99 6.58 0.00 N	71.77 5.99 0.00 N	80.70 6.74 0.00 N	78.25 6.03 0.00 N	72.14 5.33 0.00 N	73.61 5.03 0.00 N
N.Y.C. 61761	79.05 5.82 -17.27 N	58.78 4.90 -2.87 N	96.47 7.89 0.00 N	97.32 7.80 0.00 N	80.34 6.43 0.00 N	83.26 6.68 -2.48 N	78.25 6.03 -12.15 N	58.12 5.41 -6.62 N	75.18 7.54 -10.25 N	80.42 9.27 -2.29 N	108.51 11.42 -10.85 N	112.20 10.42 -27.80 N	111.84 10.08 -29.01 N	116.46 11.65 -22.92 N	114.11 12.14 -17.58 N	118.71 12.56 -21.40 N	115.00 12.66 -14.70 N	107.64 10.37 -21.29 N	99.68 9.13 -21.14 N	97.20 8.47 -22.96 N	110.29 9.80 -26.52 N	122.31 9.25 -40.84 N	123.26 8.25 -48.20 N	122.14 7.93 -45.64 N

NORTH 61755	56.40	51.38	89.14	90.27	74.67	74.92	60.68	46.21	57.23	68.60	85.82	73.23	71.99	80.92	83.37	83.45	86.32	75.05	68.50	65.00	73.26	72.09	66.69	68.70
	0.44	0.37	0.56	0.75	0.76	0.81	0.61	0.12	-0.16	-0.25	-0.42	-0.76	-0.76	-0.97	-1.02	-1.31	-1.31	-0.94	-0.90	-0.77	-0.71	-0.12	-0.13	0.13
	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	58.40	53.18	92.52	93.39	66.98	67.35	62.68	48.12	60.12	82.89	91.14	78.22	76.84	86.75	89.38	89.77	92.84	80.45	74.75	69.85	78.47	76.16	70.30	72.02
	2.44	2.16	3.94	3.87	3.11	2.90	2.61	2.03	2.73	3.77	4.89	4.23	4.09	4.86	4.99	5.01	5.21	4.46	4.32	4.07	4.51	3.95	3.48	3.45
	0.00	0.00	0.00	0.00	14.56	14.45	0.00	0.00	0.00	-4.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.78	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	62.00	42.00	76.55	77.75	55.14	54.21	51.59	40.29	50.80	70.74	76.31	65.50	64.15	72.16	74.55	74.59	77.13	66.68	61.00	57.45	65.01	63.67	57.94	59.07
	-9.95	-6.47	-12.03	-11.77	-8.72	-10.23	-8.48	-5.80	-6.59	-8.38	-9.93	-8.49	-8.60	-9.73	-9.84	-10.17	-10.49	-9.31	-9.42	-8.32	-8.96	-8.54	-8.88	-9.51
	4.62	0.58	0.00	0.00	14.56	14.45	0.00	0.00	0.00	-4.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.78	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	44.35	25.01	40.00	35.00	25.01	51.00	45.00	55.00	64.64	73.72	77.48	66.76	65.98	75.17	77.89	79.21	81.95	85.10	61.98	58.92	67.06	70.00	74.00	58.86
	-12.41	-8.83	-10.87	-8.78	-12.74	-13.45	-9.92	-6.62	-5.79	-5.40	-8.76	-7.23	-6.77	-6.72	-6.51	-5.58	-5.67	-7.92	-8.44	-6.86	-6.91	-8.44	-10.71	-9.72
	19.82	15.22	8.19	8.94	40.67	14.45	6.40	-8.15	-2.68	-4.11	0.00	0.00	0.00	0.00	-0.02	-0.03	0.00	-12.18	3.78	0.00	0.00	-2.76	-4.31	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	48.93	44.84	76.88	78.07	64.81	64.37	51.85	40.60	51.28	61.43	77.32	66.43	65.12	73.53	76.03	76.30	78.87	67.83	61.44	58.27	66.05	64.54	58.71	59.56
	-7.04	-6.18	-11.70	-11.46	-9.10	-9.74	-8.21	-5.49	-6.10	-7.42	-8.92	-7.56	-7.63	-8.36	-8.35	-8.46	-8.75	-8.16	-7.96	-7.50	-7.91	-7.67	-8.11	-9.01
	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