

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/16/2003

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	85.98 5.80 0.00	57.87 4.07 0.00	54.08 4.27 0.00	45.26 3.51 0.00	63.81 5.02 0.00	61.43 4.54 0.00	64.71 4.72 0.00	54.27 3.57 0.00	50.82 3.68 0.00	57.41 4.25 0.00	58.72 4.48 0.00	54.25 4.23 0.00	53.29 4.19 0.00	44.54 3.54 0.00	45.21 3.49 0.00	65.17 5.35 0.00	71.14 5.69 0.00	52.98 3.73 0.00	65.69 4.53 0.00	73.08 4.91 0.00	58.39 4.13 0.00	57.43 4.29 0.00	65.20 5.06 0.00	64.14 4.64 0.00
CENTRL 61754	78.00 -2.18 0.00	52.32 -1.48 0.00	48.38 -1.42 0.00	40.56 -1.19 0.00	57.10 -1.70 0.00	55.27 -1.62 0.00	58.44 -1.56 0.00	49.48 -1.23 0.00	45.98 -1.17 0.00	51.84 -1.32 0.00	52.88 -1.36 0.00	48.74 -1.27 0.00	47.84 -1.26 0.00	39.91 -1.08 0.00	40.58 -1.14 0.00	57.97 -1.84 0.00	63.44 -2.01 0.00	47.79 -1.46 0.00	59.45 -1.71 0.00	66.35 -1.82 0.00	52.78 -1.48 0.00	51.58 -1.56 0.00	58.40 -1.74 0.00	57.77 -1.72 0.00
DUNWOD 61760	84.39 4.21 0.00	56.32 2.52 0.00	51.86 2.06 0.00	43.46 1.71 0.00	61.23 2.44 0.00	59.47 2.57 0.00	62.53 2.54 0.00	53.14 2.43 0.00	49.75 2.60 0.00	56.22 3.06 0.00	57.31 3.07 0.00	52.92 2.91 0.00	51.94 2.85 0.00	43.32 2.32 0.00	44.05 2.33 0.00	63.07 3.26 0.00	69.11 3.66 0.00	52.49 3.24 0.00	65.62 4.47 0.00	73.17 5.00 0.00	58.00 3.74 0.00	56.59 3.45 0.00	63.52 3.38 0.00	62.44 2.94 0.00
GENESE 61753	78.84 -1.34 0.00	53.11 -0.69 0.00	49.27 -0.53 0.00	41.31 -0.44 0.00	58.01 -0.78 0.00	56.00 -0.89 0.00	59.30 -0.69 0.00	49.97 -0.73 0.00	46.29 -0.86 0.00	52.23 -0.93 0.00	53.47 -0.76 0.00	49.30 -0.71 0.00	48.43 -0.66 0.00	40.47 -0.53 0.00	41.16 -0.56 0.00	58.78 -1.03 0.00	64.23 -1.22 0.00	48.20 -1.06 0.00	59.83 -1.33 0.00	66.65 -1.52 0.00	53.20 -1.06 0.00	52.28 -0.86 0.00	59.39 -0.76 0.00	58.78 -0.71 0.00
H Q 61844	79.32 -0.86 0.00	53.30 -0.50 0.00	49.41 -0.39 0.00	41.41 -0.34 0.00	58.24 -0.56 0.00	56.30 -0.59 0.00	59.33 -0.67 0.00	50.05 -0.65 0.00	46.51 -0.64 0.00	52.38 -0.78 0.00	53.51 -0.73 0.00	49.29 -0.72 0.00	48.43 -0.66 0.00	40.45 -0.55 0.00	41.29 -0.43 0.00	59.43 -0.39 0.00	64.95 -0.50 0.00	48.79 -0.46 0.00	60.59 -0.57 0.00	67.55 -0.62 0.00	53.85 -0.41 0.00	52.88 -0.26 0.00	59.89 -0.25 0.00	59.19 -0.31 0.00
HUD VL 61758	82.95 2.77 0.00	55.45 1.66 0.00	51.12 1.32 0.00	42.87 1.12 0.00	60.42 1.62 0.00	58.64 1.75 0.00	61.71 1.71 0.00	52.40 1.70 0.00	48.94 1.79 0.00	55.23 2.07 0.00	56.25 2.02 0.00	51.93 1.91 0.00	50.94 1.85 0.00	42.49 1.50 0.00	43.21 1.49 0.00	61.88 2.07 0.00	67.86 2.41 0.00	51.46 2.21 0.00	64.27 3.11 0.00	71.69 3.52 0.00	56.85 2.59 0.00	55.41 2.27 0.00	62.23 2.09 0.00	61.33 1.83 0.00
LONGIL 61762	85.84 5.66 0.00	57.51 3.71 0.00	85.46 3.23 -32.43	50.73 2.69 -6.30	62.41 3.61 0.00	60.64 3.75 0.00	63.60 3.61 0.00	57.54 3.52 -3.32	60.50 3.69 -9.66	77.74 4.42 -20.16	69.77 4.31 -11.22	58.63 3.97 -4.65	52.98 3.83 -0.05	44.13 3.13 0.00	59.41 3.25 -14.44	64.70 4.66 -0.23	70.54 5.01 -0.09	65.94 4.46 -12.22	76.91 6.01 -9.74	75.08 6.49 -0.42	67.44 4.90 -8.27	72.22 4.56 -14.52	64.77 4.52 -0.11	63.46 3.97 0.00
MHK VL 61756	81.66 1.48 0.00	54.81 1.01 0.00	50.86 1.05 0.00	42.64 0.89 0.00	60.07 1.27 0.00	58.04 1.14 0.00	61.29 1.30 0.00	51.75 1.05 0.00	48.21 1.07 0.00	54.41 1.25 0.00	55.49 1.25 0.00	51.17 1.15 0.00	50.19 1.10 0.00	41.89 0.90 0.00	42.61 0.88 0.00	61.13 1.31 0.00	66.94 1.49 0.00	50.27 1.02 0.00	62.38 1.22 0.00	69.46 1.29 0.00	55.30 1.04 0.00	54.21 1.07 0.00	61.37 1.23 0.00	60.62 1.13 0.00
MILLWD 61759	83.18 3.00 0.00	55.54 1.74 0.00	51.15 1.35 0.00	42.88 1.13 0.00	60.42 1.62 0.00	58.67 1.78 0.00	61.71 1.71 0.00	52.45 1.75 0.00	49.08 1.93 0.00	55.43 2.27 0.00	56.47 2.23 0.00	52.14 2.13 0.00	51.17 2.08 0.00	42.68 1.69 0.00	43.40 1.68 0.00	62.15 2.33 0.00	68.11 2.66 0.00	51.72 2.46 0.00	64.62 3.47 0.00	72.05 3.88 0.00	57.12 2.86 0.00	55.73 2.59 0.00	62.58 2.43 0.00	61.54 2.05 0.00
N.Y.C. 61761	85.79 5.61 0.00	57.10 3.30 0.00	52.55 2.74 0.00	44.02 2.27 0.00	62.01 3.21 0.00	60.25 3.36 0.00	63.31 3.32 0.00	53.78 3.08 0.00	50.44 3.29 0.00	57.06 3.90 0.00	58.22 3.98 0.00	53.79 3.78 0.00	52.81 3.72 0.00	44.04 3.04 0.00	44.78 3.05 0.00	64.08 4.27 0.00	71.04 4.76 -0.83	61.37 4.16 -7.96	70.58 5.62 -3.80	77.47 6.30 -3.01	65.58 4.73 -6.59	70.29 4.48 -12.67	69.35 4.48 -4.73	63.54 3.94 -0.10
NORTH 61755	79.71 -0.47 0.00	53.58 -0.22 0.00	49.73 -0.08 0.00	41.67 -0.08 0.00	58.61 -0.18 0.00	56.63 -0.26 0.00	59.72 -0.27 0.00	50.32 -0.39 0.00	46.79 -0.35 0.00	52.66 -0.50 0.00	53.79 -0.45 0.00	49.55 -0.46 0.00	48.66 -0.43 0.00	40.62 -0.38 0.00	41.45 -0.28 0.00	59.67 -0.15 0.00	65.23 -0.22 0.00	48.98 -0.28 0.00	60.82 -0.34 0.00	67.79 -0.38 0.00	54.06 -0.21 0.00	53.11 -0.03 0.00	60.11 -0.03 0.00	59.35 -0.15 0.00
NPX 61845	83.48 3.30 0.00	55.96 2.16 0.00	52.05 2.25 0.00	43.58 1.83 0.00	61.41 2.62 0.00	59.25 2.36 0.00	62.37 2.37 0.00	52.53 1.82 0.00	49.14 2.00 0.00	55.61 2.44 0.00	56.77 2.53 0.00	52.42 2.41 0.00	51.40 2.30 0.00	42.93 1.93 0.00	43.64 1.91 0.00	62.82 3.01 0.00	68.76 3.31 0.00	51.53 2.27 0.00	64.00 2.85 0.00	71.22 3.05 0.00	56.75 2.48 0.00	55.64 2.50 0.00	62.94 2.80 0.00	62.03 2.53 0.00

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