

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/26/2014

| 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 | 391.44 3.37 -344.36 | 326.51 3.94 -271.36 | 299.34 3.55 -250.26 | 284.67 3.64 -233.15 | 275.47 4.66 -208.65 | 290.19 4.57 -227.72 | 332.01 5.06 -262.11 | 304.97 4.63 -236.09 | 329.26 9.91 -190.68 | 353.58 10.41 -209.78 | 345.01 9.72 -207.40 | 371.31 3.95 -316.03 | 358.45 3.90 -303.96 | 324.90 4.29 -264.87 | 305.40 4.52 -241.42 | 276.73 13.92 -74.70 | 290.65 19.07 0.96 | 422.29 24.81 2.47 | 404.84 22.67 2.17 | 349.33 20.81 1.56 | 330.00 18.98 0.00 | 298.08 18.45 0.00 | 272.65 14.93 -38.25 | 265.67 6.92 -158.42 |
| CENTRL 61754 | 85.53 0.09 -41.73 | 84.19 0.10 -32.88 | 75.94 0.09 -30.32 | 76.18 0.05 -28.25 | 87.07 -0.37 -25.28 | 85.67 0.17 -27.59 | 96.15 -0.45 -31.76 | 92.47 -0.45 -28.79 | 150.51 -1.41 -23.25 | 157.51 -1.46 -25.58 | 151.40 -1.79 -25.29 | 89.65 -0.20 -38.54 | 87.46 -0.22 -37.07 | 87.82 -0.22 -32.30 | 88.37 -0.54 -29.44 | 193.08 -4.14 -9.11 | 263.40 -7.91 1.22 | 386.03 -10.78 3.15 | 372.34 -9.23 2.77 | 318.20 -9.89 1.99 | 301.70 -9.32 0.00 | 272.36 -7.27 0.00 | 217.72 -6.37 -4.62 | 116.77 -2.70 -19.14 |
| DUNWOD 61760 | 310.35 4.46 -262.18 | 262.97 5.17 -206.59 | 240.52 4.46 -190.53 | 230.03 4.64 -177.51 | 226.85 5.84 -158.85 | 237.00 5.73 -173.37 | 270.55 6.16 -199.55 | 249.96 6.30 -179.40 | 286.82 13.26 -144.90 | 306.54 13.74 -159.41 | 298.55 13.05 -157.60 | 297.02 5.54 -240.15 | 287.09 5.52 -230.98 | 263.04 6.02 -201.27 | 249.16 6.24 -183.45 | 263.32 18.45 -56.77 | 295.60 24.25 1.19 | 427.27 30.38 3.07 | 410.49 28.84 2.70 | 354.56 26.42 1.93 | 336.21 25.18 0.00 | 304.24 24.61 0.00 | 269.72 21.28 -28.96 | 228.92 8.63 -119.95 |
| GENESE 61753 | 75.22 -0.92 -32.42 | 75.63 -1.13 -25.55 | 68.08 -1.00 -23.56 | 68.74 -1.10 -21.95 | 79.57 -2.24 -19.65 | 78.19 -1.16 -21.44 | 87.19 -2.33 -24.68 | 83.65 -3.02 -22.42 | 139.95 -6.82 -18.11 | 146.23 -7.07 -19.92 | 140.04 -7.55 -19.69 | 79.07 -2.26 -30.01 | 77.33 -2.12 -28.86 | 78.55 -2.34 -25.15 | 79.53 -2.85 -22.92 | 182.60 -12.60 -7.09 | 180.33 -22.07 70.15 | 387.58 -30.41 -18.04 | 372.17 -28.04 -15.86 | 314.71 -26.73 -11.36 | 287.37 -23.65 0.00 | 259.78 -19.85 0.00 | 206.86 -16.24 -3.62 | 108.61 -6.72 -15.00 |
| H Q 61844 | 42.75 -0.96 0.00 | 50.03 -1.18 0.00 | 44.52 -1.00 0.00 | 46.83 -1.05 0.00 | 61.04 -1.12 0.00 | 55.16 -1.33 1.42 | 50.41 -1.04 13.39 | 78.10 -0.96 -14.81 | 126.48 -2.19 0.00 | 131.12 -2.27 0.00 | 140.04 -1.91 -14.06 | 36.13 -1.13 14.06 | 49.48 -1.11 0.00 | 54.52 -1.23 0.00 | 23.25 -1.13 35.08 | 23.25 -1.88 162.98 | 469.51 -1.09 -198.06 | 400.76 0.80 0.00 | 385.12 0.77 0.00 | 330.41 0.33 0.00 | 311.02 0.00 0.00 | 278.52 -1.11 0.00 | 218.16 -1.31 0.00 | 99.94 -0.40 0.00 |
| HUD VL 61758 | 307.17 4.20 -259.26 | 260.37 4.87 -204.29 | 238.21 4.28 -188.41 | 227.82 4.40 -175.53 | 224.84 5.60 -157.08 | 234.85 5.50 -171.44 | 267.75 5.58 -197.33 | 246.68 5.79 -176.63 | 282.77 12.23 -141.87 | 302.33 12.68 -156.26 | 292.62 12.02 -152.70 | 286.70 5.13 -230.25 | 277.30 5.11 -221.59 | 254.44 5.57 -193.13 | 239.67 5.83 -174.37 | 253.61 17.12 -48.39 | 290.14 22.61 5.01 | 424.49 27.99 3.45 | 408.61 27.29 3.03 | 352.64 25.07 2.51 | 332.03 23.63 2.62 | 299.87 23.20 2.96 | 263.40 20.18 -23.75 | 223.58 8.12 -115.12 |
| LONGIL 61762 | 311.65 5.55 -262.38 | 264.72 6.76 -206.75 | 241.75 5.55 -190.68 | 231.61 6.08 -177.64 | 228.53 7.39 -158.97 | 238.58 7.18 -173.50 | 272.26 7.71 -199.71 | 260.22 7.58 -188.39 | 302.28 15.43 -158.18 | 320.25 16.00 -170.86 | 330.51 14.83 -187.78 | 391.66 6.31 -334.03 | 369.00 6.32 -312.08 | 322.00 6.80 -259.46 | 316.78 7.07 -250.25 | 361.92 21.25 -152.56 | 336.39 27.25 -36.60 | 425.71 28.81 3.06 | 408.95 27.29 2.69 | 358.31 26.07 -2.16 | 373.59 27.05 -35.52 | 337.67 26.85 -31.20 | 327.28 24.36 -83.45 | 262.73 9.23 -153.17 |
| MHK VL 61756 | 91.05 1.44 -45.89 | 89.06 1.69 -36.16 | 80.33 1.46 -33.35 | 80.44 1.49 -31.07 | 92.39 2.42 -27.81 | 90.16 1.91 -30.35 | 102.30 2.53 -34.93 | 99.00 2.70 -32.04 | 159.44 4.89 -25.88 | 167.33 5.47 -28.47 | 161.03 4.98 -28.15 | 96.37 2.16 -42.90 | 93.47 1.62 -41.26 | 93.48 1.78 -35.95 | 94.02 1.78 -32.77 | 202.76 4.51 -10.14 | 278.94 7.62 1.22 | 409.60 12.80 3.16 | 395.01 13.45 2.78 | 337.99 9.89 1.99 | 319.43 8.40 0.00 | 287.75 8.11 0.00 | 230.04 5.70 -4.87 | 123.23 2.71 -20.18 |
| MILLWD 61759 | 312.14 4.50 -263.92 | 264.41 5.23 -207.97 | 241.88 4.55 -191.81 | 231.32 4.74 -178.69 | 228.04 5.97 -159.91 | 238.22 5.79 -174.52 | 271.95 6.23 -200.88 | 249.95 6.36 -179.33 | 285.74 13.38 -143.70 | 305.74 14.00 -158.35 | 295.16 13.30 -153.97 | 288.05 5.65 -231.09 | 278.62 5.57 -222.46 | 255.77 6.13 -193.89 | 240.16 6.37 -174.33 | 252.62 18.63 -45.88 | 290.62 24.80 6.72 | 428.36 32.01 3.60 | 411.19 30.00 3.15 | 354.40 27.07 2.76 | 333.03 25.80 3.80 | 300.22 24.88 4.29 | 263.30 21.73 -22.09 | 224.92 8.83 -115.75 |
| N.Y.C. 61761 | 311.10 5.03 -262.36 | 263.83 5.89 -206.73 | 241.27 5.10 -190.66 | 230.82 5.31 -177.62 | 227.70 6.59 -158.95 | 237.81 6.43 -173.48 | 271.40 6.87 -199.69 | 269.70 6.94 -198.50 | 357.19 14.41 -214.11 | 417.18 14.94 -268.85 | 396.88 14.20 -254.78 | 447.90 6.00 -390.58 | 451.60 5.97 -395.04 | 441.64 6.57 -379.32 | 440.90 6.84 -374.60 | 423.39 20.32 -214.96 | 440.07 26.72 -140.81 | 528.68 33.98 -94.75 | 513.43 32.29 -96.79 | 450.00 29.05 -90.87 | 395.48 28.30 -56.15 | 388.62 27.12 -81.87 | 371.59 23.71 -128.41 | 301.01 9.63 -191.04 |
| NORTH 61755 | 42.27 -1.44 0.00 | 49.41 -1.79 0.00 | 43.97 -1.55 0.00 | 46.25 -1.63 0.00 | 60.98 -1.18 0.00 | 55.99 -1.91 0.00 | 63.61 -1.23 0.00 | 62.97 -1.28 0.00 | 125.71 -2.95 0.00 | 130.72 -2.67 0.00 | 125.60 -2.30 0.00 | 49.88 -1.44 0.00 | 48.97 -1.62 0.00 | 54.01 -1.73 0.00 | 57.98 -1.48 0.00 | 185.66 -2.45 0.00 | 271.18 -1.36 0.00 | 403.55 3.59 0.00 | 388.19 3.84 0.00 | 332.07 1.99 0.00 | 311.34 0.31 0.00 | 279.07 -0.56 0.00 | 218.82 -0.66 0.00 | 100.84 0.50 0.00 |
| NPX 61845 | 355.54 3.45 -308.37 | 298.35 4.15 -243.00 | 273.36 3.73 -224.11 | 260.45 3.78 -208.79 | 253.79 4.79 -186.84 | 265.09 4.69 -202.50 | 291.22 5.06 -221.32 | 295.00 5.14 -225.60 | 309.85 10.93 -170.25 | 331.90 11.21 -187.31 | 337.74 10.61 -199.24 | 323.79 4.36 -268.11 | 326.29 4.30 -271.40 | 297.03 4.79 -236.49 | 280.01 5.00 -215.55 | 247.00 15.43 -43.46 | 315.21 20.45 -22.22 | 421.73 24.40 2.63 | 403.55 21.51 2.31 | 349.57 21.14 1.65 | 331.23 20.21 0.00 | 299.49 19.86 0.00 | 270.88 17.33 -34.07 | 248.89 7.42 -141.13 |

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|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| OH | 85.11 | 83.27 | 75.20 | 75.28 | 84.62 | 82.99 | 80.00 | 103.31 | 140.16 | 146.29 | 154.35 | 72.73 | 84.85 | 84.64 | 84.62 | 151.73 | 200.00 | 196.77 | 202.17 | 189.68 | 268.73 | 244.95 | 197.72 | 109.54 |
| 61846 | -1.83 | -2.00 | -1.73 | -1.87 | -3.73 | -2.08 | -4.34 | -5.59 | -12.60 | -13.61 | -13.82 | -4.47 | -4.15 | -4.57 | -5.35 | -22.58 | -38.98 | -56.79 | -53.41 | -48.20 | -42.30 | -34.68 | -26.56 | -10.73 |
| | -43.23 | -34.06 | -31.41 | -29.27 | -26.19 | -27.17 | -19.51 | -44.64 | -24.09 | -26.51 | -40.27 | -25.87 | -38.41 | -33.47 | -30.50 | 13.80 | 33.56 | 146.40 | 128.76 | 92.19 | 0.00 | 0.00 | -4.81 | -19.94 |
| PJM | 221.01 | 191.69 | 175.01 | 168.71 | 170.50 | 175.09 | 187.04 | 199.22 | 226.46 | 240.83 | 244.09 | 184.90 | 193.07 | 180.40 | 169.72 | 190.00 | 270.58 | 350.00 | 341.41 | 297.55 | 304.81 | 275.35 | 231.44 | 174.45 |
| 61847 | 1.88 | 2.25 | 2.00 | 2.06 | 2.05 | 2.61 | 2.07 | 1.86 | 3.86 | 3.73 | 3.20 | 1.80 | 1.92 | 2.12 | 1.90 | 2.83 | 0.82 | -1.99 | -0.77 | -1.64 | -0.93 | 1.69 | 2.42 | 0.80 |
| | -175.42 | -138.23 | -127.49 | -118.77 | -106.29 | -114.58 | -120.12 | -133.10 | -93.94 | -103.71 | -113.00 | -131.78 | -140.55 | -122.54 | -108.36 | 0.93 | 2.78 | 47.97 | 42.17 | 30.89 | 5.29 | 5.97 | -9.55 | -73.32 |
| WEST | 85.00 | 83.55 | 75.42 | 75.60 | 85.00 | 85.00 | 93.52 | 88.66 | 141.02 | 147.29 | 141.11 | 86.66 | 85.00 | 85.00 | 85.00 | 176.64 | 175.57 | 192.06 | 198.35 | 187.52 | 272.14 | 248.32 | 200.04 | 110.00 |
| 61752 | -0.92 | -0.92 | -0.77 | -0.86 | -2.73 | -0.81 | -3.44 | -4.75 | -11.19 | -12.00 | -12.40 | -3.70 | -3.14 | -3.46 | -4.28 | -20.69 | -36.80 | -52.80 | -49.58 | -44.89 | -38.89 | -31.31 | -24.14 | -9.83 |
| | -42.21 | -33.26 | -30.67 | -28.58 | -25.57 | -27.91 | -32.12 | -29.16 | -23.55 | -25.91 | -25.62 | -39.03 | -37.54 | -32.71 | -29.82 | -9.23 | 60.17 | 155.10 | 136.41 | 97.67 | 0.00 | 0.00 | -4.71 | -19.49 |