

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/10/2008

| 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 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| CAPITL | 93.27 | 98.34 | 80.44 | 110.04 | 126.21 | 106.52 | 86.15 | 85.23 | 98.40 | 105.18 | 85.35 | 85.85 | 92.94 | 116.11 | 78.58 | 88.79 | 80.89 | 93.01 | 101.77 | 82.66 | 103.41 | 107.11 | 152.32 | 79.35 |
| 61757 | 1.96 | 2.00 | 1.87 | 2.74 | 3.04 | 2.42 | 2.24 | 2.44 | 2.92 | 3.06 | 2.58 | 2.42 | 2.61 | 3.20 | 2.04 | 1.24 | 1.23 | 1.59 | 1.08 | 1.20 | 2.37 | 3.15 | -3.77 | 1.53 |
| | 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 | -5.62 | -47.20 | -40.01 | -41.81 | -67.48 | -44.37 | -26.29 | 0.00 | -267.83 | -27.66 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| CENTRL 61754 | 91.71 | 96.31 | 78.45 | 107.12 | 122.83 | 104.20 | 84.03 | 82.88 | 95.62 | 102.29 | 82.76 | 83.53 | 90.58 | 113.18 | 71.18 | 45.97 | 44.38 | 54.52 | 41.51 | 42.44 | 77.55 | 103.39 | -75.93 | 53.24 |
| | 0.41 | -0.03 | -0.13 | -0.18 | -0.34 | 0.10 | 0.13 | 0.10 | 0.14 | 0.17 | -0.01 | 0.10 | 0.25 | 0.27 | -0.44 | -0.33 | -0.33 | -0.39 | -0.25 | -0.26 | -0.53 | -0.57 | 1.76 | -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 | -0.71 | -5.96 | -5.06 | -5.29 | -8.55 | -5.62 | -3.33 | 0.00 | -34.05 | -3.51 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| DUNWOD 61760 | 98.23 | 103.27 | 84.31 | 115.00 | 132.05 | 111.79 | 89.91 | 89.05 | 103.03 | 110.52 | 89.75 | 90.83 | 98.24 | 122.71 | 81.55 | 79.69 | 73.44 | 85.66 | 87.12 | 73.80 | 101.29 | 112.97 | 81.06 | 75.50 |
| | 6.93 | 6.93 | 5.73 | 7.70 | 8.88 | 7.70 | 6.01 | 6.27 | 7.55 | 8.40 | 6.98 | 7.41 | 7.92 | 9.81 | 6.38 | 3.59 | 3.48 | 4.39 | 2.81 | 3.11 | 6.63 | 9.01 | -9.96 | 4.38 |
| | 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 | -4.26 | -35.76 | -30.31 | -31.66 | -51.10 | -33.60 | -19.91 | 0.00 | -202.75 | -20.97 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| GENESE 61753 | 89.84 | 94.30 | 76.54 | 104.55 | 119.69 | 101.61 | 82.20 | 80.70 | 92.25 | 98.57 | 79.98 | 80.34 | 87.29 | 109.41 | 68.76 | 42.96 | 41.63 | 51.34 | 37.96 | 39.69 | 74.22 | 100.54 | -84.10 | 51.16 |
| | -1.47 | -2.04 | -2.04 | -2.75 | -3.48 | -2.48 | -1.70 | -2.08 | -3.24 | -3.54 | -2.80 | -3.09 | -3.04 | -3.50 | -2.65 | -1.54 | -1.53 | -1.95 | -1.18 | -1.29 | -2.84 | -3.41 | 4.11 | -1.35 |
| | 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 | -0.49 | -4.15 | -3.52 | -3.67 | -5.93 | -3.90 | -2.31 | 0.00 | -23.52 | -2.35 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| H Q 61844 | 91.31 | 96.34 | 78.58 | 107.30 | 123.17 | 104.10 | 83.90 | 82.78 | 71.99 | 102.12 | 82.77 | 83.42 | 90.33 | 112.91 | 70.91 | 40.34 | 39.65 | 49.61 | 33.21 | 37.00 | 74.75 | 103.96 | -111.73 | 50.16 |
| | 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 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.42 | 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 |
| HUD VL 61758 | 97.84 | 102.95 | 84.08 | 114.72 | 131.76 | 111.46 | 89.64 | 88.62 | 102.47 | 109.84 | 89.14 | 90.13 | 97.48 | 121.81 | 80.95 | 79.27 | 73.05 | 85.16 | 86.74 | 73.45 | 100.66 | 112.18 | 81.27 | 75.01 |
| | 6.54 | 6.61 | 5.49 | 7.43 | 8.59 | 7.36 | 5.73 | 5.84 | 6.99 | 7.72 | 6.37 | 6.71 | 7.16 | 8.90 | 5.80 | 3.26 | 3.17 | 3.97 | 2.56 | 2.85 | 6.05 | 8.23 | -9.06 | 3.96 |
| | 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 | -4.25 | -35.67 | -30.24 | -31.58 | -50.97 | -33.52 | -19.86 | 0.00 | -202.07 | -20.89 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| LONGIL 61762 | 101.07 | 105.67 | 86.03 | 117.17 | 134.55 | 113.93 | 91.71 | 91.12 | 105.63 | 125.32 | 127.93 | 131.44 | 127.45 | 129.07 | 128.85 | 123.24 | 122.12 | 134.13 | 126.27 | 136.52 | 140.37 | 146.26 | 125.30 | 98.16 |
| | 9.76 | 9.33 | 7.46 | 9.88 | 11.38 | 9.83 | 7.81 | 8.34 | 10.14 | 11.94 | 9.88 | 10.27 | 10.95 | 13.23 | 8.79 | 4.92 | 4.82 | 6.04 | 3.93 | 4.38 | 9.17 | 12.51 | -13.70 | 6.06 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -11.26 | -35.28 | -37.75 | -26.17 | -2.92 | -49.16 | -77.97 | -77.65 | -78.47 | -89.13 | -95.05 | -56.45 | -29.79 | -250.73 | -41.94 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MHK VL 61756 | 90.76 | 95.85 | 77.97 | 106.54 | 122.42 | 103.79 | 83.76 | 82.81 | 95.96 | 102.67 | 83.15 | 83.63 | 90.54 | 113.15 | 71.35 | 45.05 | 43.70 | 53.87 | 40.30 | 41.69 | 77.14 | 103.66 | -82.10 | 52.64 |
| | -0.54 | -0.49 | -0.61 | -0.76 | -0.75 | -0.31 | -0.14 | 0.03 | 0.48 | 0.56 | 0.38 | 0.20 | 0.21 | 0.24 | -0.14 | -0.14 | -0.09 | -0.13 | -0.07 | -0.19 | -0.44 | -0.30 | 0.89 | -0.54 |
| | 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 | -0.58 | -4.85 | -4.15 | -4.39 | -7.16 | -4.80 | -2.83 | 0.00 | -28.74 | -3.02 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MILLWD 61759 | 97.85 | 102.91 | 84.02 | 114.69 | 131.66 | 111.46 | 89.66 | 88.76 | 102.75 | 110.24 | 89.50 | 90.52 | 97.88 | 122.30 | 81.29 | 79.86 | 73.55 | 85.72 | 87.45 | 73.96 | 101.20 | 112.59 | 83.32 | 75.46 |
| | 6.55 | 6.57 | 5.44 | 7.39 | 8.49 | 7.36 | 5.75 | 5.98 | 7.27 | 8.12 | 6.72 | 7.10 | 7.56 | 9.39 | 6.08 | 3.41 | 3.32 | 4.17 | 2.69 | 2.98 | 6.36 | 8.63 | -9.52 | 4.15 |
| | 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 | -4.30 | -36.10 | -30.59 | -31.94 | -51.55 | -33.90 | -20.09 | 0.00 | -204.56 | -21.15 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| N.Y.C. 61761 | 98.84 | 103.84 | 84.72 | 115.55 | 132.67 | 112.46 | 90.44 | 89.59 | 103.62 | 111.21 | 90.38 | 91.57 | 99.01 | 123.64 | 82.18 | 80.03 | 73.77 | 86.07 | 87.36 | 74.08 | 101.86 | 113.82 | 80.16 | 76.02 |
| | 7.54 | 7.50 | 6.14 | 8.25 | 9.49 | 8.36 | 6.53 | 6.81 | 8.13 | 9.09 | 7.61 | 8.15 | 8.69 | 10.73 | 7.01 | 3.93 | 3.82 | 4.80 | 3.06 | 3.39 | 7.20 | 9.86 | -10.83 | 4.89 |
| | 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 | -4.26 | -35.76 | -30.30 | -31.66 | -51.09 | -33.60 | -19.91 | 0.00 | -202.73 | -20.96 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|--|--------------------------------------|
| NORTH 61755 | | 73.67 <i>-17.64</i> 0.00 N | 78.26 <i>-18.08</i> 0.00 N | 63.39 <i>-15.19</i> 0.00 N | 86.80 <i>-20.49</i> 0.00 N | 100.08 <i>-23.09</i> 0.00 N | 85.06 <i>-19.04</i> 0.00 N | 69.38 <i>-14.52</i> 0.00 N | 68.03 <i>-14.75</i> 0.00 N | 78.80 <i>-16.68</i> 0.00 N | 83.86 <i>-18.26</i> 0.00 N | 67.99 <i>-14.78</i> 0.00 N | 67.69 <i>-15.73</i> 0.00 N | 74.24 <i>-16.09</i> 0.00 N | 93.67 <i>-19.24</i> 0.00 N | 58.53 <i>-12.15</i> 0.23 N | 31.30 <i>-7.14</i> 1.89 N | 31.48 <i>-6.56</i> 1.61 N | 39.79 <i>-8.14</i> 1.68 N | 25.29 <i>-5.21</i> 2.71 N | 29.19 <i>-6.22</i> 1.67 N | 60.01 <i>-13.79</i> 0.96 N | 86.36 <i>-17.59</i> 0.00 N | -102.36 <i>19.09</i> 9.72 N | 40.60 <i>-8.56</i> 1.00 N |
| NPX 61845 | | 94.82 <i>3.52</i> 0.00 N | 99.87 <i>3.53</i> 0.00 N | 81.76 <i>3.18</i> 0.00 N | 111.91 <i>4.62</i> 0.00 N | 128.68 <i>5.51</i> 0.00 N | 108.36 <i>4.26</i> 0.00 N | 87.45 <i>3.54</i> 0.00 N | 86.56 <i>3.77</i> 0.00 N | 90.00 <i>7.30</i> -17.13 N | 107.02 <i>4.90</i> 0.00 N | 86.84 <i>4.06</i> 0.00 N | 87.29 <i>3.86</i> 0.00 N | 94.64 <i>4.31</i> 0.00 N | 118.39 <i>5.48</i> 0.00 N | 79.44 <i>3.46</i> -5.07 N | 85.00 <i>2.07</i> -42.59 N | 77.80 <i>2.06</i> -36.09 N | 89.89 <i>2.57</i> -37.70 N | 95.82 <i>1.76</i> -60.85 N | 79.03 <i>1.92</i> -40.02 N | 102.17 <i>3.71</i> -23.71 N | 109.03 <i>5.07</i> 0.00 N | 123.71 <i>-6.02</i> -241.46 N | 77.63 <i>2.51</i> -24.96 N |
| O H 61846 | | 83.39 <i>-7.91</i> 0.00 N | 87.87 <i>-8.46</i> 0.00 N | 71.28 <i>-7.30</i> 0.00 N | 97.46 <i>-9.84</i> 0.00 N | 111.35 <i>-11.82</i> 0.00 N | 94.53 <i>-9.57</i> 0.00 N | 76.52 <i>-7.38</i> 0.00 N | 74.33 <i>-8.45</i> 0.00 N | 65.20 <i>-8.48</i> -4.11 N | 88.81 <i>-13.30</i> 0.00 N | 72.15 <i>-10.63</i> 0.00 N | 72.26 <i>-11.16</i> 0.00 N | 78.82 <i>-11.50</i> 0.00 N | 45.00 <i>-14.26</i> 58.64 N | 60.20 <i>-9.33</i> 6.83 N | 40.09 <i>-5.13</i> -4.88 N | 38.66 <i>-5.12</i> -4.13 N | 47.48 <i>-6.46</i> -4.32 N | 36.09 <i>-4.10</i> -6.97 N | 37.13 <i>-4.53</i> -4.58 N | 67.62 <i>-9.85</i> -2.71 N | 91.00 <i>-12.96</i> 0.00 N | -70.21 <i>13.90</i> -27.62 N | 47.79 <i>-5.07</i> -2.71 N |
| PJM 61847 | | 6.00 <i>3.84</i> 78.46 N | 8.00 <i>3.47</i> 77.01 N | 12.00 <i>3.13</i> 78.05 N | 13.15 <i>2.67</i> 66.22 N | 16.00 <i>2.94</i> 64.46 N | 13.15 <i>3.79</i> 80.86 N | 20.00 <i>3.69</i> 80.69 N | 25.00 <i>2.73</i> 53.55 N | 30.00 <i>2.71</i> 42.28 N | 50.00 <i>2.94</i> 38.90 N | 79.29 <i>-3.49</i> 0.00 N | 80.89 <i>-2.53</i> 0.00 N | 88.06 <i>-2.27</i> 0.00 N | 75.00 <i>5.57</i> 48.47 N | 51.00 <i>3.76</i> 29.12 N | 64.61 <i>-1.55</i> -25.82 N | 59.99 <i>-1.55</i> -21.89 N | 68.59 <i>1.79</i> -24.35 N | 61.00 <i>1.77</i> -10.71 N | 59.93 <i>-1.42</i> -24.27 N | 86.78 <i>-2.35</i> -14.37 N | 100.90 <i>-3.06</i> 0.00 N | 42.15 <i>7.48</i> -146.41 N | 64.02 <i>-1.41</i> -15.28 N |
| WEST 61752 | | 85.81 <i>-5.49</i> 0.00 N | 89.99 <i>-6.35</i> 0.00 N | 73.10 <i>-5.48</i> 0.00 N | 99.98 <i>-7.32</i> 0.00 N | 114.24 <i>-8.93</i> 0.00 N | 97.11 <i>-6.99</i> 0.00 N | 78.51 <i>-5.39</i> 0.00 N | 76.55 <i>-6.23</i> 0.00 N | 86.65 <i>-8.83</i> 0.00 N | 92.31 <i>-9.81</i> 0.00 N | 74.78 <i>-7.99</i> 0.00 N | 75.22 <i>-8.20</i> 0.00 N | 81.97 <i>-8.35</i> 0.00 N | 103.00 <i>-9.91</i> 0.00 N | 64.77 <i>-6.80</i> -0.67 N | 41.99 <i>-3.94</i> -5.60 N | 40.45 <i>-3.94</i> -4.74 N | 49.72 <i>-4.85</i> -4.96 N | 38.07 <i>-3.14</i> -8.00 N | 38.88 <i>-3.46</i> -5.25 N | 70.53 <i>-7.33</i> -3.11 N | 94.52 <i>-9.44</i> 0.00 N | -69.02 <i>11.03</i> -31.68 N | 49.38 <i>-3.84</i> -3.07 N |