

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | | | --- Marginal Cost of Losses | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | |
|------------|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|-------|--------|--------|--------|--------|--------|-------|--------|--------|---------------------------------|--------|-------|-------|--|--|--|--|--|--|
| Zonal Data | | 11/21/2007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | 38.56 | 42.18 | 40.04 | 40.76 | 40.93 | 45.36 | 63.38 | 69.18 | 69.06 | 70.12 | 69.81 | 62.72 | 62.53 | 60.00 | 58.25 | 59.96 | 70.32 | 85.35 | 78.39 | 71.82 | 67.17 | 58.11 | 54.62 | 45.05 | | | | | | |
| 61757 | | 1.66 | 1.85 | 1.54 | 1.64 | 1.84 | 2.57 | 4.09 | 4.10 | 4.09 | 3.97 | 4.26 | 3.83 | 3.54 | 3.66 | 3.40 | 3.71 | 4.17 | 5.13 | 4.58 | 4.19 | 3.92 | 2.98 | 2.30 | 2.23 | | | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | 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 | | | | | | |
| CENTRL | | 35.87 | 38.59 | 36.92 | 37.44 | 37.53 | 41.30 | 56.53 | 63.19 | 63.15 | 64.50 | 63.85 | 57.13 | 57.10 | 54.36 | 52.71 | 54.33 | 64.50 | 78.29 | 71.90 | 65.60 | 61.48 | 53.70 | 51.22 | 41.32 | | | | | | |
| 61754 | | -1.03 | -1.73 | -1.58 | -1.68 | -1.56 | -1.50 | -2.73 | -1.89 | -1.82 | -1.65 | -1.70 | -1.77 | -1.89 | -1.97 | -2.14 | -1.91 | -1.65 | -1.93 | -1.92 | -2.03 | -1.77 | -1.43 | -1.10 | -1.50 | | | | | | |
| | | 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 | | | | | | |
| DUNWOD | | 40.00 | 42.55 | 40.20 | 40.92 | 41.17 | 45.62 | 64.38 | 71.13 | 71.14 | 72.86 | 72.30 | 64.95 | 65.29 | 62.16 | 60.21 | 62.19 | 72.84 | 88.58 | 81.67 | 74.94 | 69.91 | 60.56 | 56.14 | 45.95 | | | | | | |
| 61760 | | 2.40 | 2.22 | 1.69 | 1.80 | 2.07 | 2.82 | 5.10 | 6.05 | 6.17 | 6.68 | 6.75 | 5.95 | 6.14 | 5.58 | 5.10 | 5.68 | 6.48 | 8.26 | 7.60 | 7.03 | 6.45 | 5.13 | 3.82 | 3.13 | | | | | | |
| | | -0.70 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | -0.02 | 0.00 | -0.11 | -0.16 | -0.25 | -0.26 | -0.27 | -0.20 | -0.10 | -0.25 | -0.28 | -0.20 | -0.30 | 0.00 | 0.00 | | | | | | |
| GENESE | | 35.35 | 37.74 | 36.38 | 36.65 | 36.63 | 40.23 | 53.51 | 63.32 | 63.28 | 65.03 | 64.24 | 56.54 | 55.92 | 52.78 | 51.12 | 52.64 | 64.50 | 78.69 | 71.60 | 64.99 | 61.10 | 52.88 | 51.37 | 40.34 | | | | | | |
| 61753 | | -1.55 | -2.58 | -2.12 | -2.46 | -2.46 | -2.57 | -5.75 | -1.76 | -1.69 | -1.12 | -1.31 | -2.36 | -3.07 | -3.55 | -3.73 | -3.60 | -1.65 | -1.52 | -2.21 | -2.64 | -2.15 | -2.26 | -0.94 | -2.48 | | | | | | |
| | | 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 | | | | | | |
| H Q | | 43.04 | 40.40 | 38.73 | 39.35 | 39.17 | 43.65 | 58.08 | 63.71 | 63.80 | 64.96 | 64.24 | 57.83 | 58.05 | 55.55 | 54.30 | 58.66 | 61.70 | 78.77 | 72.49 | 66.41 | 62.11 | 54.31 | 50.41 | 43.95 | | | | | | |
| 61844 | | -0.18 | 0.08 | 0.23 | 0.23 | 0.08 | -0.21 | -0.36 | -1.11 | -1.17 | -1.19 | -1.31 | -1.06 | -0.94 | -0.79 | -0.55 | -0.84 | -1.19 | -1.44 | -1.33 | -1.22 | -1.14 | -0.83 | -0.47 | -0.30 | | | | | | |
| | | -6.33 | 0.00 | 0.00 | 0.00 | 0.00 | -1.08 | 0.82 | 0.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.26 | 3.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.43 | -1.43 | | | | | | |
| HUD VL | | 39.08 | 42.34 | 40.04 | 40.76 | 40.97 | 45.32 | 63.90 | 70.48 | 70.42 | 72.04 | 71.52 | 64.13 | 64.42 | 61.24 | 59.29 | 61.19 | 71.84 | 87.52 | 80.61 | 73.92 | 69.01 | 59.71 | 55.66 | 45.60 | | | | | | |
| 61758 | | 2.18 | 2.02 | 1.54 | 1.64 | 1.88 | 2.52 | 4.62 | 5.40 | 5.46 | 5.89 | 5.97 | 5.24 | 5.43 | 4.90 | 4.44 | 4.95 | 5.69 | 7.30 | 6.79 | 6.29 | 5.76 | 4.58 | 3.35 | 2.78 | | | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 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 | | | | | | |
| LONGIL | | 84.02 | 45.00 | 41.12 | 41.23 | 41.95 | 46.90 | 65.56 | 73.29 | 73.31 | 77.00 | 75.44 | 74.00 | 77.98 | 80.18 | 78.36 | 81.00 | 88.00 | 98.05 | 100.00 | 94.52 | 84.51 | 80.79 | 58.13 | 47.23 | | | | | | |
| 61762 | | 3.87 | 4.03 | 2.62 | 2.11 | 2.85 | 4.11 | 6.28 | 8.20 | 8.25 | 9.26 | 9.24 | 8.19 | 8.38 | 7.72 | 7.19 | 7.76 | 9.06 | 11.55 | 10.70 | 9.67 | 8.73 | 7.11 | 5.81 | 4.41 | | | | | | |
| | | -43.25 | -0.65 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | -0.01 | -0.09 | -1.59 | -0.65 | -6.92 | -10.62 | -16.13 | -16.33 | -17.00 | -12.79 | -6.28 | -15.48 | -17.22 | -12.53 | -18.54 | -0.01 | 0.00 | | | | | | |
| MHK VL | | 37.31 | 40.36 | 38.50 | 39.12 | 39.06 | 43.22 | 60.03 | 66.32 | 66.20 | 67.01 | 66.67 | 59.95 | 59.46 | 57.01 | 55.34 | 56.86 | 67.48 | 81.74 | 75.22 | 68.85 | 64.14 | 55.85 | 52.79 | 42.99 | | | | | | |
| 61756 | | 0.41 | 0.04 | 0.00 | 0.00 | -0.04 | 0.43 | 0.77 | 1.24 | 1.23 | 0.86 | 1.11 | 1.06 | 0.47 | 0.68 | 0.49 | 0.62 | 1.32 | 1.52 | 1.40 | 1.22 | 0.89 | 0.72 | 0.47 | 0.17 | | | | | | |
| | | 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 | | | | | | |
| MILLWD | | 39.19 | 42.46 | 40.12 | 40.80 | 41.09 | 45.49 | 64.26 | 71.00 | 70.94 | 72.64 | 72.11 | 64.66 | 64.95 | 61.69 | 59.73 | 61.70 | 72.44 | 88.24 | 81.20 | 74.53 | 69.51 | 60.10 | 56.03 | 45.73 | | | | | | |
| 61759 | | 2.29 | 2.14 | 1.62 | 1.68 | 1.99 | 2.70 | 4.98 | 5.92 | 5.98 | 6.48 | 6.56 | 5.77 | 5.96 | 5.35 | 4.88 | 5.46 | 6.28 | 8.02 | 7.38 | 6.90 | 6.26 | 4.96 | 3.71 | 2.91 | | | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 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.Y.C. | | 40.01 | 42.91 | 40.47 | 41.23 | 41.44 | 45.96 | 64.91 | 71.72 | 71.66 | 75.59 | 88.67 | 75.08 | 77.69 | 76.05 | 63.73 | 69.50 | 76.85 | 90.29 | 88.00 | 76.86 | 70.87 | 61.52 | 56.77 | 46.38 | | | | | | |
| 61761 | | 2.80 | 2.58 | 1.96 | 2.11 | 2.35 | 3.17 | 5.63 | 6.64 | 6.69 | 7.28 | 7.34 | 6.48 | 6.61 | 6.03 | 5.59 | 6.19 | 7.01 | 8.90 | 8.27 | 7.64 | 7.02 | 5.68 | 4.45 | 3.55 | | | | | | |
| | | -0.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | -2.16 | -15.78 | -9.71 | -12.09 | -13.69 | -3.29 | -7.07 | -3.69 | -1.17 | -5.92 | -1.59 | -0.59 | -0.71 | 0.00 | 0.00 | | | | | | |
| NORTH | | 36.83 | 40.52 | 38.89 | 39.51 | 39.17 | 42.66 | 59.43 | 64.43 | 64.06 | 65.16 | 64.24 | 58.01 | 57.99 | 55.60 | 54.41 | 55.40 | 65.16 | 79.01 | 72.78 | 66.82 | 62.30 | 54.31 | 51.74 | 42.52 | | | | | | |
| 61755 | | -0.07 | 0.20 | 0.39 | 0.39 | 0.08 | -0.13 | 0.18 | -0.65 | -0.91 | -0.99 | -1.31 | -0.88 | -1.00 | -0.73 | -0.44 | -0.84 | -0.99 | -1.20 | -1.03 | -0.81 | -0.95 | -0.83 | -0.58 | -0.30 | | | | | | |
| | | 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 | | | | | | |
| NPX | | 44.89 | 42.14 | 39.93 | 40.68 | 40.97 | 47.01 | 61.66 | 68.92 | 69.12 | 70.19 | 69.75 | 62.78 | 62.77 | 60.05 | 58.30 | 63.27 | 67.19 | 85.43 | 78.54 | 72.23 | 67.24 | 58.28 | 53.19 | 46.52 | | | | | | |
| 61845 | | 1.66 | 1.81 | 1.42 | 1.56 | 1.88 | 2.48 | 3.85 | 4.10 | 4.16 | 4.04 | 4.20 | 3.89 | 3.78 | 3.72 | 3.46 | 3.77 | 4.30 | 5.21 | 4.72 | 4.60 | 3.98 | 3.14 | 2.30 | 2.27 | | | | | | |
| | | -6.33 | 0.00 | 0.00 | 0.00 | 0.00 | -1.73 | 1.44 | 0.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.26 | 3.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.43 | -1.43 | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| H 61846 | | 41.24 <u>-1.99</u> <u>-6.33</u> | 36.77 <u>-3.55</u> <u>0.00</u> | 35.73 <u>-2.77</u> <u>0.00</u> | 35.79 <u>-3.32</u> <u>0.00</u> | 36.09 <u>-3.01</u> <u>0.00</u> | 40.27 <u>-3.59</u> <u>-1.08</u> | 49.49 <u>-8.95</u> <u>0.81</u> | 58.51 <u>-6.31</u> <u>0.26</u> | 58.92 <u>-6.04</u> <u>0.00</u> | 60.00 <u>-6.15</u> <u>0.00</u> | 59.39 <u>-6.16</u> <u>0.00</u> | 53.47 <u>-5.42</u> <u>0.00</u> | 53.15 <u>-5.84</u> <u>0.00</u> | 50.19 <u>-6.14</u> <u>0.00</u> | 48.43 <u>-6.42</u> <u>0.00</u> | 53.32 <u>-6.19</u> <u>-3.26</u> | 56.81 <u>-6.09</u> <u>3.26</u> | 72.27 <u>-7.94</u> <u>0.00</u> | 66.36 <u>-7.46</u> <u>0.00</u> | 59.85 <u>-7.78</u> <u>0.00</u> | 56.61 <u>-6.64</u> <u>0.00</u> | 50.45 <u>-4.69</u> <u>0.00</u> | 49.00 <u>-1.88</u> <u>1.43</u> | 41.00 <u>-3.25</u> <u>-1.43</u> |
| PJM 61847 | | 40.24 <u>-2.99</u> <u>-6.33</u> | 40.00 <u>-0.32</u> <u>0.00</u> | 37.96 <u>-0.54</u> <u>0.00</u> | 38.65 <u>-0.47</u> <u>0.00</u> | 38.90 <u>-0.20</u> <u>0.00</u> | 44.04 <u>0.17</u> <u>-1.08</u> | 59.05 <u>0.59</u> <u>0.80</u> | 66.45 <u>1.63</u> <u>0.26</u> | 64.00 <u>1.56</u> <u>2.53</u> | 58.25 <u>-10.72</u> <u>-2.82</u> | 60.45 <u>-7.21</u> <u>-2.11</u> | 61.90 <u>1.71</u> <u>-1.30</u> | 52.17 <u>-8.44</u> <u>-1.61</u> | 59.57 <u>1.41</u> <u>-1.83</u> | 56.22 <u>0.93</u> <u>-0.44</u> | 51.56 <u>-8.89</u> <u>-4.20</u> | 65.04 <u>1.65</u> <u>2.77</u> | 82.86 <u>2.49</u> <u>-0.16</u> | 76.90 <u>2.29</u> <u>-0.79</u> | 69.87 <u>2.03</u> <u>-0.21</u> | 60.30 <u>-3.04</u> <u>-0.08</u> | 56.60 <u>1.38</u> <u>-0.09</u> | 51.83 <u>0.94</u> <u>1.43</u> | 44.51 <u>0.26</u> <u>-1.43</u> |
| WEST 61752 | | 35.13 <u>-1.77</u> <u>0.00</u> | 36.98 <u>-3.35</u> <u>0.00</u> | 35.85 <u>-2.66</u> <u>0.00</u> | 35.99 <u>-3.13</u> <u>0.00</u> | 36.24 <u>-2.85</u> <u>0.00</u> | 39.50 <u>-3.30</u> <u>0.00</u> | 51.02 <u>-8.24</u> <u>0.00</u> | 59.94 <u>-5.14</u> <u>0.00</u> | 60.09 <u>-4.87</u> <u>0.00</u> | 61.32 <u>-4.83</u> <u>0.00</u> | 60.70 <u>-4.85</u> <u>0.00</u> | 54.42 <u>-4.48</u> <u>0.00</u> | 54.33 <u>-4.66</u> <u>0.00</u> | 51.15 <u>-5.18</u> <u>0.00</u> | 49.31 <u>-5.54</u> <u>0.00</u> | 51.12 <u>-5.12</u> <u>0.00</u> | 61.32 <u>-4.83</u> <u>0.00</u> | 74.12 <u>-6.10</u> <u>0.00</u> | 67.91 <u>-5.91</u> <u>0.00</u> | 61.21 <u>-6.42</u> <u>0.00</u> | 57.81 <u>-5.44</u> <u>0.00</u> | 51.17 <u>-3.97</u> <u>0.00</u> | 51.27 <u>-1.05</u> <u>0.00</u> | 39.82 <u>-3.00</u> <u>0.00</u> |