

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/06/2013

| 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 | 27.64 | 16.67 | 17.84 | 25.72 | 27.09 | 28.07 | 27.49 | 23.73 | 22.48 | 26.56 | 36.75 | 40.60 | 40.03 | 38.64 | 30.60 | 34.15 | 31.38 | 33.54 | 33.00 | 39.06 | 33.37 | 25.12 | 26.16 | 5.17 |
| 61757 | 1.46 | 0.96 | 1.06 | 1.53 | 1.64 | 1.67 | 1.72 | 1.50 | 1.49 | 1.73 | 2.33 | 2.55 | 2.39 | 2.29 | 1.80 | 2.06 | 1.84 | 2.03 | 2.11 | 2.51 | 2.11 | 1.51 | 1.62 | 0.31 |
| | 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 |
| CENTRL | 26.46 | 15.79 | 16.92 | 24.40 | 25.64 | 26.56 | 26.01 | 22.49 | 21.20 | 25.17 | 35.01 | 38.66 | 38.35 | 36.95 | 29.20 | 32.46 | 30.00 | 32.03 | 31.32 | 37.14 | 31.81 | 23.95 | 24.82 | 4.88 |
| 61754 | 0.28 | 0.08 | 0.14 | 0.21 | 0.19 | 0.16 | 0.24 | 0.26 | 0.21 | 0.34 | 0.60 | 0.60 | 0.70 | 0.59 | 0.41 | 0.37 | 0.46 | 0.52 | 0.43 | 0.59 | 0.54 | 0.33 | 0.28 | 0.01 |
| | 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 |
| DUNWOD | 28.63 | 17.15 | 18.24 | 26.27 | 27.63 | 28.63 | 28.18 | 24.42 | 23.08 | 27.30 | 37.87 | 41.95 | 41.52 | 40.16 | 31.81 | 35.44 | 32.61 | 34.73 | 34.00 | 40.13 | 34.39 | 26.06 | 27.08 | 5.35 |
| 61760 | 2.45 | 1.43 | 1.46 | 2.08 | 2.19 | 2.23 | 2.40 | 2.19 | 2.09 | 2.47 | 3.45 | 3.89 | 3.88 | 3.80 | 3.02 | 3.35 | 3.07 | 3.23 | 3.11 | 3.58 | 3.13 | 2.45 | 2.53 | 0.49 |
| | 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 |
| GENESE | 26.20 | 15.63 | 16.79 | 24.17 | 25.41 | 26.33 | 25.81 | 22.22 | 20.89 | 24.78 | 34.45 | 38.09 | 37.85 | 36.48 | 28.90 | 32.05 | 29.70 | 31.77 | 31.14 | 37.05 | 31.84 | 23.93 | 24.84 | 4.89 |
| 61753 | 0.02 | -0.09 | 0.01 | -0.02 | -0.04 | -0.08 | 0.04 | -0.01 | -0.09 | -0.05 | 0.04 | 0.03 | 0.21 | 0.12 | 0.10 | -0.04 | 0.16 | 0.26 | 0.25 | 0.51 | 0.57 | 0.31 | 0.30 | 0.02 |
| | 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 | 25.51 | 15.31 | 16.33 | 23.54 | 24.78 | 25.74 | 25.06 | 21.55 | 20.31 | 24.03 | 33.32 | 36.79 | 36.39 | 35.16 | 27.84 | 31.08 | 28.59 | 30.49 | 29.91 | 35.38 | 30.22 | 22.85 | 23.76 | 4.73 |
| 61844 | -0.67 | -0.40 | -0.45 | -0.65 | -0.67 | -0.66 | -0.71 | -0.67 | -0.68 | -0.80 | -1.10 | -1.27 | -1.25 | -1.20 | -0.95 | -1.00 | -0.95 | -1.02 | -0.98 | -1.17 | -1.05 | -0.76 | -0.78 | -0.14 |
| | 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 |
| HUD VL | 28.83 | 17.29 | 18.43 | 26.60 | 28.01 | 29.06 | 28.58 | 24.74 | 23.39 | 27.65 | 38.29 | 42.38 | 41.91 | 40.49 | 32.07 | 35.74 | 32.92 | 35.07 | 34.40 | 40.59 | 34.72 | 26.25 | 27.27 | 5.39 |
| 61758 | 2.65 | 1.58 | 1.65 | 2.41 | 2.56 | 2.66 | 2.81 | 2.51 | 2.41 | 2.82 | 3.88 | 4.32 | 4.27 | 4.13 | 3.27 | 3.66 | 3.38 | 3.57 | 3.51 | 4.04 | 3.46 | 2.64 | 2.72 | 0.52 |
| | 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 |
| LONGIL | 123.49 | 28.12 | 18.54 | 26.71 | 28.19 | 39.25 | 42.19 | 25.71 | 23.45 | 27.73 | 38.57 | 42.68 | 42.11 | 40.62 | 32.25 | 35.78 | 32.94 | 35.02 | 34.22 | 40.42 | 34.77 | 26.35 | 27.28 | 5.41 |
| 61762 | 2.97 | 1.71 | 1.76 | 2.53 | 2.68 | 2.75 | 2.94 | 2.64 | 2.46 | 2.90 | 4.15 | 4.62 | 4.47 | 4.26 | 3.45 | 3.70 | 3.40 | 3.51 | 3.33 | 3.87 | 3.50 | 2.73 | 2.74 | 0.54 |
| | -94.33 | -10.69 | 0.00 | 0.00 | -0.05 | -10.09 | -13.48 | -0.85 | 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 |
| MHK VL | 26.82 | 16.04 | 17.13 | 24.67 | 25.96 | 26.93 | 26.38 | 22.78 | 21.54 | 25.56 | 35.50 | 39.25 | 38.85 | 37.52 | 29.61 | 32.94 | 30.36 | 32.40 | 31.76 | 37.64 | 32.18 | 24.38 | 25.83 | 5.72 |
| 61756 | 0.64 | 0.33 | 0.35 | 0.48 | 0.51 | 0.53 | 0.61 | 0.55 | 0.55 | 0.74 | 1.09 | 1.20 | 1.21 | 1.16 | 0.82 | 0.85 | 0.82 | 0.89 | 0.87 | 1.09 | 0.92 | 0.66 | 0.59 | 0.09 |
| | 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 | -0.11 | -0.69 | -0.77 | |
| MILLWD | 28.64 | 17.15 | 18.25 | 26.28 | 27.64 | 28.64 | 28.18 | 24.43 | 23.10 | 27.35 | 37.95 | 42.04 | 41.62 | 40.23 | 31.86 | 35.50 | 32.67 | 34.81 | 34.11 | 40.27 | 34.49 | 26.11 | 27.11 | 5.35 |
| 61759 | 2.46 | 1.43 | 1.47 | 2.10 | 2.19 | 2.24 | 2.41 | 2.20 | 2.11 | 2.52 | 3.53 | 3.98 | 3.98 | 3.87 | 3.06 | 3.41 | 3.13 | 3.31 | 3.22 | 3.72 | 3.23 | 2.49 | 2.56 | 0.49 |
| | 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.Y.C. | 28.85 | 17.26 | 18.35 | 26.44 | 27.81 | 28.81 | 28.38 | 24.61 | 23.26 | 27.49 | 38.15 | 42.26 | 41.85 | 40.49 | 32.05 | 35.70 | 32.84 | 34.95 | 34.20 | 40.35 | 34.59 | 26.25 | 27.29 | 5.40 |
| 61761 | 2.67 | 1.55 | 1.58 | 2.25 | 2.36 | 2.40 | 2.61 | 2.38 | 2.27 | 2.66 | 3.74 | 4.20 | 4.21 | 4.13 | 3.26 | 3.60 | 3.30 | 3.45 | 3.30 | 3.80 | 3.32 | 2.64 | 2.74 | 0.53 |
| | 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTH | 25.16 | 15.08 | 16.06 | 23.10 | 24.38 | 25.33 | 24.77 | 21.18 | 19.90 | 23.54 | 32.66 | 36.01 | 35.59 | 34.42 | 27.22 | 30.49 | 27.94 | 29.77 | 29.23 | 34.54 | 29.39 | 21.52 | 18.72 | -0.16 |
| 61755 | -1.02 | -0.63 | -0.72 | -1.08 | -1.07 | -1.07 | -1.00 | -1.05 | -1.09 | -1.29 | -1.76 | -2.04 | -2.05 | -1.94 | -1.57 | -1.60 | -1.61 | -1.74 | -1.66 | -2.01 | -1.87 | -1.38 | -1.39 | -0.25 |
| | 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 | 0.71 | 4.43 | 4.77 | |
| NPX | 27.75 | 16.74 | 17.90 | 25.83 | 27.18 | 28.15 | 27.61 | 23.82 | 22.54 | 26.57 | 36.72 | 40.67 | 40.05 | 38.71 | 30.66 | 34.25 | 31.44 | 33.48 | 32.87 | 38.90 | 33.31 | 25.14 | 26.21 | 5.19 |
| 61845 | 1.57 | 1.02 | 1.12 | 1.64 | 1.73 | 1.74 | 1.84 | 1.59 | 1.55 | 1.74 | 2.30 | 2.62 | 2.41 | 2.35 | 1.87 | 2.17 | 1.90 | 1.98 | 1.98 | 2.35 | 2.05 | 1.53 | 1.67 | 0.33 |
| | 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 61846 | 25.64 <i>-0.55</i> 0.00 | 15.24 <i>-0.47</i> 0.00 | 16.51 <i>-0.27</i> 0.00 | 23.80 <i>-0.38</i> 0.00 | 25.00 <i>-0.45</i> 0.00 | 25.83 <i>-0.57</i> 0.00 | 25.36 <i>-0.41</i> 0.00 | 21.75 <i>-0.48</i> 0.00 | 20.19 <i>-0.80</i> 0.00 | 23.84 <i>-0.98</i> 0.00 | 33.07 <i>-1.35</i> 0.00 | 36.39 <i>-1.66</i> 0.00 | 57.15 <i>-0.85</i> -21.78 | 34.75 <i>-1.61</i> 0.00 | 27.45 <i>-1.35</i> 0.00 | 30.23 <i>-1.86</i> 0.00 | 28.09 <i>-1.45</i> 0.00 | 30.05 <i>-1.46</i> 0.00 | 29.34 <i>-1.55</i> 0.00 | 34.82 <i>-1.73</i> 0.00 | 30.16 <i>-1.11</i> 0.00 | 22.74 <i>-0.88</i> 0.00 | 23.87 <i>-0.67</i> 0.00 | 4.69 <i>-0.17</i> 0.00 |
| PJM 61847 | 27.09 <i>0.91</i> 0.00 | 16.16 <i>0.45</i> 0.00 | 17.30 <i>0.52</i> 0.00 | 24.97 <i>0.79</i> 0.00 | 26.21 <i>0.76</i> 0.00 | 27.16 <i>0.76</i> 0.00 | 26.68 <i>0.91</i> 0.00 | 23.11 <i>0.88</i> 0.00 | 21.69 <i>0.70</i> 0.00 | 25.67 <i>0.84</i> 0.00 | 35.66 <i>1.25</i> 0.00 | 39.38 <i>1.32</i> 0.00 | 39.14 <i>1.50</i> 0.00 | 37.67 <i>1.31</i> 0.00 | 29.74 <i>0.95</i> 0.00 | 33.02 <i>0.93</i> 0.00 | 30.51 <i>0.96</i> 0.00 | 32.55 <i>1.04</i> 0.00 | 31.78 <i>0.89</i> 0.00 | 37.58 <i>1.03</i> 0.00 | 32.27 <i>1.01</i> 0.00 | 24.39 <i>0.77</i> 0.00 | 25.39 <i>0.85</i> 0.00 | 4.98 <i>0.12</i> 0.00 |
| WEST 61752 | 26.14 <i>-0.04</i> 0.00 | 15.51 <i>-0.20</i> 0.00 | 16.82 <i>0.04</i> 0.00 | 24.22 <i>0.03</i> 0.00 | 25.44 <i>-0.01</i> 0.00 | 26.27 <i>-0.13</i> 0.00 | 25.83 <i>0.05</i> 0.00 | 22.11 <i>-0.12</i> 0.00 | 20.52 <i>-0.47</i> 0.00 | 24.23 <i>-0.60</i> 0.00 | 33.59 <i>-0.82</i> 0.00 | 37.01 <i>-1.05</i> 0.00 | 36.91 <i>-0.73</i> 0.00 | 35.38 <i>-0.98</i> 0.00 | 28.01 <i>-0.79</i> 0.00 | 30.81 <i>-1.28</i> 0.00 | 28.64 <i>-0.90</i> 0.00 | 30.66 <i>-0.85</i> 0.00 | 29.95 <i>-0.95</i> 0.00 | 35.56 <i>-0.99</i> 0.00 | 30.79 <i>-0.47</i> 0.00 | 23.17 <i>-0.45</i> 0.00 | 24.31 <i>-0.24</i> 0.00 | 4.79 <i>-0.08</i> 0.00 |