

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/29/2024

| 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 | 30.69 | 25.64 | 24.39 | 25.26 | 25.20 | 26.84 | 21.70 | 26.31 | 26.46 | 31.18 | 32.96 | 36.06 | 34.39 | 32.10 | 26.89 | 27.61 | 30.09 | 27.97 | 31.78 | 39.60 | 36.24 | 31.51 | 34.33 | 51.52 |
| 61757 | 1.51 | 0.88 | 0.59 | 0.57 | 0.72 | -0.07 | 0.78 | 1.33 | 1.34 | 1.51 | 1.57 | 1.80 | 1.73 | 1.60 | 1.25 | 1.25 | 1.46 | 1.33 | 1.60 | 1.96 | 1.86 | 1.58 | 1.74 | 2.36 |
| | 0.00 | -8.03 | -12.73 | -14.12 | -11.03 | -28.28 | -6.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | -1.34 | -2.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CENTRL | 27.74 | 17.48 | 12.35 | 12.02 | 14.48 | 1.83 | 15.07 | 24.65 | 24.83 | 29.50 | 31.30 | 34.48 | 33.66 | 33.64 | 24.28 | 24.16 | 28.51 | 26.49 | 30.08 | 37.51 | 34.28 | 29.81 | 32.49 | 49.18 |
| 61754 | -0.42 | -0.16 | -0.14 | -0.14 | -0.21 | 0.01 | -0.17 | -0.33 | -0.28 | -0.17 | -0.09 | -0.08 | -0.10 | -0.23 | -0.26 | -0.18 | -0.11 | -0.15 | -0.10 | -0.13 | -0.15 | -0.11 | -0.10 | 0.01 |
| | 1.01 | -0.91 | -1.43 | -1.59 | -1.24 | -3.18 | -0.73 | 0.00 | 0.00 | 0.00 | 0.00 | -0.30 | -1.38 | -3.37 | -0.25 | -0.20 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | 0.00 | 0.00 |
| DUNWOD | 30.84 | 23.80 | 21.33 | 21.85 | 22.57 | 19.90 | 20.24 | 26.39 | 26.72 | 31.59 | 33.55 | 36.79 | 35.25 | 33.12 | 27.59 | 30.59 | 31.50 | 29.34 | 33.24 | 41.14 | 37.44 | 32.51 | 35.23 | 52.76 |
| 61760 | 1.67 | 1.01 | 0.66 | 0.63 | 0.79 | -0.08 | 0.89 | 1.42 | 1.61 | 1.92 | 2.16 | 2.52 | 2.66 | 2.61 | 2.28 | 2.37 | 2.88 | 2.71 | 3.06 | 3.50 | 3.06 | 2.58 | 2.64 | 3.59 |
| | 0.00 | -6.06 | -9.61 | -10.66 | -8.33 | -21.35 | -4.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.21 | 0.00 | -1.02 | -4.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GENESE | 26.04 | 16.91 | 11.76 | 11.41 | 13.86 | 1.08 | 14.61 | 24.04 | 24.25 | 29.00 | 30.80 | 33.60 | 31.67 | 29.58 | 23.55 | 23.66 | 27.97 | 25.89 | 29.39 | 36.80 | 33.56 | 29.29 | 31.97 | 48.26 |
| 61753 | -0.86 | -0.51 | -0.38 | -0.36 | -0.53 | 0.04 | -0.45 | -0.94 | -0.86 | -0.67 | -0.59 | -0.67 | -0.73 | -0.92 | -0.86 | -0.64 | -0.66 | -0.75 | -0.79 | -0.84 | -0.82 | -0.64 | -0.62 | -0.91 |
| | 2.27 | -0.68 | -1.09 | -1.21 | -0.94 | -2.41 | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | 0.00 | -0.12 | -0.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| H Q | 28.92 | 16.54 | 10.94 | 10.44 | 13.30 | -3.06 | 13.81 | 25.30 | 24.82 | 29.29 | 30.94 | 33.70 | 31.79 | 30.02 | 23.87 | 23.49 | 28.06 | 26.12 | 29.55 | 37.00 | 33.83 | 29.48 | 32.08 | 48.35 |
| 61844 | -0.26 | -0.19 | -0.12 | -0.12 | -0.15 | 0.02 | -0.17 | -0.22 | -0.29 | -0.39 | -0.45 | -0.57 | -0.59 | -0.49 | -0.42 | -0.48 | -0.57 | -0.51 | -0.63 | -0.64 | -0.55 | -0.45 | -0.50 | -0.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.71 | 0.53 | -0.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUD VL | 30.60 | 23.53 | 21.05 | 21.55 | 22.28 | 19.50 | 20.01 | 26.18 | 26.48 | 31.29 | 33.20 | 36.38 | 34.82 | 32.74 | 27.23 | 25.89 | 31.08 | 28.93 | 32.78 | 40.63 | 37.03 | 32.15 | 34.86 | 52.27 |
| 61758 | 1.43 | 0.86 | 0.55 | 0.53 | 0.67 | -0.07 | 0.75 | 1.21 | 1.36 | 1.62 | 1.80 | 2.11 | 2.23 | 2.24 | 1.94 | 2.02 | 2.45 | 2.29 | 2.60 | 2.99 | 2.64 | 2.23 | 2.28 | 3.10 |
| | 0.00 | -5.94 | -9.43 | -10.46 | -8.17 | -20.94 | -4.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.21 | 0.00 | -0.99 | 0.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LONGIL | 31.34 | 25.31 | 22.93 | 36.09 | 38.90 | 38.76 | 37.96 | 26.86 | 32.26 | 38.71 | 36.69 | 37.24 | 35.69 | 35.30 | 32.43 | 48.99 | 52.01 | 29.74 | 33.74 | 41.68 | 37.86 | 32.86 | 35.57 | 53.16 |
| 61762 | 2.17 | 1.33 | 0.88 | 0.85 | 1.08 | -0.12 | 1.19 | 1.89 | 2.08 | 2.48 | 2.75 | 2.98 | 3.10 | 3.14 | 2.74 | 2.81 | 3.40 | 3.10 | 3.56 | 4.04 | 3.48 | 2.93 | 2.98 | 3.99 |
| | 0.00 | -7.24 | -10.99 | -24.68 | -24.38 | -40.23 | -22.26 | 0.00 | -5.06 | -6.55 | -2.55 | 0.00 | -0.21 | -1.66 | -5.40 | -22.03 | -19.99 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MHK VL | 30.45 | 18.06 | 12.92 | 12.65 | 15.13 | 2.70 | 15.51 | 25.12 | 25.33 | 30.00 | 31.80 | 34.78 | 32.84 | 30.90 | 24.81 | 24.56 | 29.02 | 27.05 | 30.73 | 38.26 | 35.02 | 30.48 | 33.16 | 49.90 |
| 61756 | 0.30 | 0.18 | 0.05 | 0.07 | 0.10 | -0.01 | 0.07 | 0.14 | 0.21 | 0.33 | 0.41 | 0.51 | 0.43 | 0.39 | 0.33 | 0.33 | 0.39 | 0.41 | 0.55 | 0.63 | 0.61 | 0.55 | 0.57 | 0.73 |
| | -0.97 | -1.16 | -1.80 | -2.02 | -1.58 | -4.08 | -0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | 0.00 | -0.20 | -0.09 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | 0.00 |
| MILLWD | 30.65 | 23.76 | 21.36 | 21.89 | 22.57 | 20.12 | 20.20 | 26.25 | 26.57 | 31.41 | 33.34 | 36.55 | 35.00 | 32.94 | 27.44 | 29.84 | 31.31 | 29.16 | 33.03 | 40.90 | 37.23 | 32.33 | 35.03 | 52.50 |
| 61759 | 1.48 | 0.91 | 0.59 | 0.56 | 0.71 | -0.08 | 0.79 | 1.27 | 1.45 | 1.74 | 1.95 | 2.28 | 2.41 | 2.43 | 2.12 | 2.21 | 2.68 | 2.52 | 2.85 | 3.26 | 2.85 | 2.40 | 2.45 | 3.33 |
| | 0.00 | -6.12 | -9.71 | -10.77 | -8.41 | -21.56 | -4.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.22 | 0.00 | -1.03 | -3.49 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| N.Y.C. | 30.98 | 23.90 | 21.39 | 21.91 | 22.64 | 19.90 | 20.33 | 26.52 | 26.87 | 31.74 | 33.71 | 36.97 | 35.45 | 33.35 | 27.81 | 30.75 | 31.77 | 29.58 | 33.48 | 41.42 | 37.67 | 32.72 | 35.42 | 53.01 |
| 61761 | 1.81 | 1.11 | 0.71 | 0.68 | 0.86 | -0.09 | 0.97 | 1.54 | 1.76 | 2.07 | 2.32 | 2.70 | 2.86 | 2.84 | 2.50 | 2.58 | 3.14 | 2.95 | 3.30 | 3.78 | 3.28 | 2.79 | 2.84 | 3.84 |
| | 0.00 | -6.06 | -9.62 | -10.66 | -8.33 | -21.36 | -4.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.21 | 0.00 | -1.02 | -4.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTH | 29.10 | 16.57 | 10.93 | 10.41 | 13.25 | -1.34 | 14.23 | 24.66 | 24.75 | 29.19 | 30.82 | 33.52 | 31.55 | 29.88 | 23.67 | 22.76 | 27.55 | 25.68 | 29.15 | 36.59 | 33.51 | 29.25 | 31.83 | 47.94 |
| 61755 | -0.07 | -0.16 | -0.13 | -0.15 | -0.19 | 0.03 | -0.28 | -0.32 | -0.36 | -0.48 | -0.57 | -0.74 | -0.83 | -0.62 | -0.62 | -0.87 | -1.07 | -0.95 | -1.03 | -1.05 | -0.87 | -0.68 | -0.76 | -1.23 |
| | 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 | 0.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NPX | 35.12 | 24.55 | 22.85 | 23.50 | 23.96 | 26.34 | 24.98 | 27.01 | 33.99 | 31.60 | 32.37 | 35.95 | 34.36 | 32.08 | 26.87 | 27.89 | 30.19 | 28.06 | 31.83 | 39.52 | 36.10 | 31.36 | 36.77 | 51.13 |
| 61845 | 1.25 | 0.76 | 0.53 | 0.51 | 0.64 | -0.07 | 0.69 | 1.12 | 1.18 | 1.36 | 1.43 | 1.69 | 1.73 | 1.63 | 1.34 | 1.36 | 1.56 | 1.42 | 1.65 | 1.88 | 1.72 | 1.43 | 1.59 | 2.05 |
| | -4.69 | -7.06 | -11.26 | -12.42 | -9.87 | -27.78 | -9.77 | -0.92 | -7.70 | -0.56 | 0.45 | 0.00 | -0.25 | 0.06 | -1.25 | -2.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.60 | 0.09 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| O H 61846 | 23.95 <i>-1.91</i> <i>3.31</i> | 16.49 <i>-1.07</i> <i>-0.82</i> | 11.61 <i>-0.76</i> <i>-1.31</i> | 11.31 <i>-0.70</i> <i>-1.45</i> | 13.57 <i>-1.00</i> <i>-1.13</i> | 1.61 <i>0.08</i> <i>-2.90</i> | 12.86 <i>-0.93</i> <i>0.72</i> | 23.05 <i>-1.93</i> <i>0.00</i> | 23.20 <i>-1.91</i> <i>0.00</i> | 27.89 <i>-1.78</i> <i>0.00</i> | 29.60 <i>-1.79</i> <i>0.00</i> | 31.51 <i>-2.02</i> <i>0.74</i> | 27.22 <i>-2.04</i> <i>3.12</i> | 20.43 <i>-2.22</i> <i>7.86</i> | 10.32 <i>-1.96</i> <i>12.02</i> | 22.68 <i>-1.66</i> <i>-0.19</i> | 26.81 <i>-1.82</i> <i>0.00</i> | 24.69 <i>-1.95</i> <i>0.00</i> | 28.02 <i>-2.16</i> <i>0.00</i> | 35.17 <i>-2.47</i> <i>0.00</i> | 31.99 <i>-2.40</i> <i>0.00</i> | 27.93 <i>-2.00</i> <i>0.00</i> | 30.59 <i>-2.00</i> <i>0.00</i> | 46.22 <i>-2.95</i> <i>0.00</i> |
| PJM 61847 | 26.85 <i>-0.13</i> <i>2.19</i> | 20.44 <i>0.06</i> <i>-3.65</i> | 16.84 <i>0.00</i> <i>-5.78</i> | 16.99 <i>0.01</i> <i>-6.41</i> | 18.43 <i>-0.02</i> <i>-5.01</i> | 9.76 <i>0.00</i> <i>-11.13</i> | 16.92 <i>0.03</i> <i>-2.38</i> | 25.45 <i>-0.07</i> <i>-0.54</i> | 25.17 <i>0.06</i> <i>0.00</i> | 29.95 <i>0.28</i> <i>0.00</i> | 31.77 <i>0.38</i> <i>0.00</i> | 34.60 <i>0.54</i> <i>0.20</i> | 32.32 <i>0.66</i> <i>0.72</i> | 29.08 <i>0.61</i> <i>2.03</i> | 25.35 <i>0.50</i> <i>-0.56</i> | 21.40 <i>0.63</i> <i>3.37</i> | 29.49 <i>0.86</i> <i>0.00</i> | 27.39 <i>0.75</i> <i>0.00</i> | 31.08 <i>0.90</i> <i>0.00</i> | 38.58 <i>0.93</i> <i>0.00</i> | 35.12 <i>0.73</i> <i>0.00</i> | 30.53 <i>0.60</i> <i>0.00</i> | 33.21 <i>0.62</i> <i>0.00</i> | 49.97 <i>0.81</i> <i>0.00</i> |
| WEST 61752 | 23.78 <i>-1.52</i> <i>3.88</i> | 16.80 <i>-0.81</i> <i>-0.88</i> | 11.84 <i>-0.62</i> <i>-1.40</i> | 11.55 <i>-0.57</i> <i>-1.55</i> | 13.83 <i>-0.83</i> <i>-1.21</i> | 1.81 <i>0.06</i> <i>-3.11</i> | 14.48 <i>-0.74</i> <i>-0.71</i> | 23.44 <i>-1.54</i> <i>0.00</i> | 23.62 <i>-1.50</i> <i>0.00</i> | 28.39 <i>-1.28</i> <i>0.00</i> | 30.12 <i>-1.27</i> <i>0.00</i> | 32.00 <i>-1.39</i> <i>0.87</i> | 27.27 <i>-1.38</i> <i>3.73</i> | 19.58 <i>-1.55</i> <i>9.37</i> | 22.70 <i>-1.49</i> <i>0.11</i> | 23.14 <i>-1.21</i> <i>-0.21</i> | 27.40 <i>-1.23</i> <i>0.00</i> | 25.26 <i>-1.38</i> <i>0.00</i> | 28.70 <i>-1.48</i> <i>0.00</i> | 36.04 <i>-1.60</i> <i>0.00</i> | 32.77 <i>-1.61</i> <i>0.00</i> | 28.60 <i>-1.32</i> <i>0.00</i> | 31.31 <i>-1.28</i> <i>0.00</i> | 47.27 <i>-1.90</i> <i>0.00</i> |