

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/12/2025

| 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 | 33.67 | 35.03 | 34.67 | 32.94 | 34.05 | 34.23 | 47.34 | 91.45 | 44.64 | 33.96 | 33.92 | 32.25 | 33.19 | 33.53 | 32.24 | 42.12 | 44.97 | 44.94 | 46.81 | 73.57 | 61.35 | 52.59 | 44.87 | 39.49 |
| 61757  | 1.04  | 1.04  | 0.92  | 0.89  | 0.99  | 1.01  | 1.62  | 2.97  | 1.26  | 0.70  | 0.64  | 0.58  | 0.60  | 0.49  | 0.69  | 1.05  | 1.39  | 1.51  | 1.65  | 2.64  | 2.26  | 1.91  | 1.54  | 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  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| CENTRL | 31.96 | 33.41 | 33.21 | 31.59 | 32.63 | 32.85 | 45.13 | 87.13 | 42.66 | 32.55 | 32.45 | 30.89 | 31.77 | 32.29 | 31.07 | 40.58 | 42.87 | 42.67 | 44.38 | 69.76 | 57.85 | 49.58 | 42.39 | 37.25 |
| 61754  | -0.67 | -0.58 | -0.54 | -0.45 | -0.44 | -0.36 | -0.59 | -1.35 | -0.73 | -0.71 | -0.84 | -0.78 | -0.81 | -0.75 | -0.48 | -0.50 | -0.72 | -0.76 | -0.78 | -1.17 | -1.24 | -1.11 | -0.93 | -0.89 |
|        | 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  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| DUNWOD | 33.69 | 34.92 | 34.50 | 32.75 | 33.76 | 33.82 | 47.01 | 91.19 | 44.62 | 34.33 | 34.37 | 32.71 | 33.75 | 34.26 | 32.91 | 42.66 | 45.17 | 45.00 | 46.92 | 73.87 | 61.51 | 52.66 | 44.94 | 39.41 |
| 61760  | 1.06  | 0.93  | 0.75  | 0.70  | 0.69  | 0.61  | 1.29  | 2.71  | 1.23  | 1.07  | 1.09  | 1.04  | 1.16  | 1.22  | 1.37  | 1.58  | 1.59  | 1.57  | 1.76  | 2.95  | 2.42  | 1.98  | 1.61  | 1.27  |
|        | 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 | 31.47 | 33.12 | 32.97 | 31.32 | 32.38 | 32.57 | 44.23 | 84.93 | 41.66 | 31.83 | 31.72 | 30.26 | 31.17 | 31.73 | 30.66 | 39.93 | 42.06 | 41.82 | 43.36 | 68.05 | 56.27 | 48.21 | 41.38 | 36.49 |
| 61753  | -1.16 | -0.87 | -0.78 | -0.72 | -0.68 | -0.65 | -1.49 | -3.55 | -1.73 | -1.42 | -1.56 | -1.41 | -1.42 | -1.31 | -0.89 | -1.15 | -1.53 | -1.61 | -1.80 | -2.88 | -2.82 | -2.48 | -1.94 | -1.64 |
|        | 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    | 33.02 | 34.43 | 34.28 | 32.51 | 33.53 | 33.70 | 46.28 | 89.71 | 44.13 | 34.04 | 33.90 | 32.26 | 33.18 | 33.63 | 31.85 | 41.49 | 44.18 | 44.03 | 45.75 | 71.82 | 59.92 | 51.43 | 43.98 | 38.74 |
| 61844  | 0.40  | 0.44  | 0.53  | 0.46  | 0.46  | 0.48  | 0.56  | 1.24  | 0.74  | 0.63  | 0.61  | 0.59  | 0.59  | 0.59  | 0.30  | 0.42  | 0.60  | 0.61  | 0.59  | 0.89  | 0.83  | 0.75  | 0.65  | 0.61  |
|        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 | 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  |
| HUD VL | 33.54 | 34.80 | 34.42 | 32.70 | 33.73 | 33.82 | 46.93 | 91.01 | 44.61 | 34.18 | 34.12 | 32.41 | 33.38 | 33.84 | 32.47 | 42.14 | 44.71 | 44.62 | 46.55 | 73.30 | 61.03 | 52.28 | 44.61 | 39.20 |
| 61758  | 0.91  | 0.81  | 0.67  | 0.65  | 0.66  | 0.61  | 1.21  | 2.54  | 1.23  | 0.92  | 0.83  | 0.74  | 0.80  | 0.80  | 0.92  | 1.06  | 1.13  | 1.20  | 1.40  | 2.37  | 1.94  | 1.59  | 1.29  | 1.06  |
|        | 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 | 33.70 | 34.98 | 34.44 | 32.54 | 33.58 | 33.66 | 46.90 | 91.18 | 44.36 | 34.38 | 34.45 | 32.65 | 33.64 | 34.16 | 32.98 | 42.86 | 45.26 | 44.80 | 46.80 | 73.93 | 61.77 | 52.77 | 45.05 | 39.38 |
| 61762  | 1.07  | 0.99  | 0.70  | 0.50  | 0.52  | 0.45  | 1.18  | 2.70  | 0.98  | 1.12  | 1.17  | 0.98  | 1.06  | 1.11  | 1.32  | 1.79  | 1.68  | 1.37  | 1.64  | 3.00  | 2.68  | 2.09  | 1.73  | 1.24  |
|        | 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  | -0.02 | -0.11 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| MHK VL | 33.12 | 34.58 | 34.33 | 32.70 | 33.77 | 34.14 | 47.31 | 91.82 | 44.81 | 34.09 | 33.95 | 32.23 | 33.11 | 33.67 | 32.32 | 42.24 | 44.98 | 44.99 | 46.79 | 73.64 | 61.34 | 52.51 | 44.79 | 39.26 |
| 61756  | 0.49  | 0.59  | 0.58  | 0.66  | 0.70  | 0.93  | 1.59  | 3.34  | 1.42  | 0.83  | 0.66  | 0.55  | 0.52  | 0.64  | 0.78  | 1.17  | 1.40  | 1.56  | 1.63  | 2.72  | 2.25  | 1.83  | 1.46  | 1.12  |
|        | 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 | 33.58 | 34.82 | 34.42 | 32.68 | 33.69 | 33.78 | 46.93 | 91.02 | 44.54 | 34.21 | 34.23 | 32.57 | 33.56 | 34.04 | 32.71 | 42.41 | 44.93 | 44.79 | 46.73 | 73.58 | 61.26 | 52.46 | 44.75 | 39.26 |
| 61759  | 0.95  | 0.84  | 0.67  | 0.64  | 0.63  | 0.57  | 1.21  | 2.54  | 1.15  | 0.95  | 0.94  | 0.91  | 0.98  | 1.00  | 1.16  | 1.34  | 1.35  | 1.37  | 1.57  | 2.65  | 2.18  | 1.77  | 1.43  | 1.13  |
|        | 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. | 38.51 | 38.24 | 37.70 | 36.16 | 36.97 | 37.17 | 48.71 | 92.19 | 46.66 | 37.64 | 37.49 | 36.24 | 37.20 | 37.96 | 38.31 | 44.80 | 47.04 | 46.91 | 49.25 | 74.30 | 62.80 | 53.94 | 47.08 | 42.24 |
| 61761  | 1.24  | 1.08  | 0.90  | 0.83  | 0.80  | 0.72  | 1.48  | 2.99  | 1.45  | 1.32  | 1.37  | 1.34  | 1.52  | 1.58  | 1.71  | 1.92  | 1.91  | 1.88  | 2.08  | 3.36  | 2.77  | 2.26  | 1.86  | 1.48  |
|        | -4.64 | -3.17 | -3.05 | -3.29 | -3.11 | -3.23 | -1.51 | -0.71 | -1.83 | -3.07 | -2.84 | -3.23 | -3.10 | -3.34 | -5.06 | -1.81 | -1.55 | -1.61 | -2.01 | -0.01 | -0.94 | -1.00 | -1.90 | -2.62 |
| NORTH  | 33.30 | 34.77 | 34.83 | 33.03 | 34.05 | 34.29 | 47.14 | 91.73 | 45.20 | 34.63 | 34.61 | 32.95 | 33.87 | 34.32 | 32.49 | 42.31 | 45.11 | 44.97 | 46.81 | 73.51 | 61.32 | 52.58 | 44.96 | 39.64 |
| 61755  | 0.67  | 0.78  | 1.08  | 0.98  | 0.98  | 1.07  | 1.42  | 3.25  | 1.81  | 1.37  | 1.33  | 1.28  | 1.29  | 1.28  | 0.94  | 1.24  | 1.53  | 1.54  | 1.65  | 2.58  | 2.23  | 1.90  | 1.63  | 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  |
| NPX    | 33.34 | 34.63 | 34.18 | 32.48 | 33.56 | 33.59 | 46.73 | 89.31 | 44.05 | 33.75 | 33.76 | 32.05 | 33.58 | 32.34 | 31.34 | 40.57 | 45.58 | 44.19 | 46.06 | 72.36 | 60.43 | 51.85 | 44.28 | 39.06 |
| 61845  | 0.71  | 0.63  | 0.43  | 0.44  | 0.49  | 0.38  | 0.72  | 1.08  | 0.49  | 0.34  | 0.45  | 0.39  | 0.39  | 0.26  | 0.42  | 0.53  | 0.71  | 0.77  | 0.90  | 1.44  | 1.34  | 1.17  | 0.96  | 0.92  |
|        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.29 | 0.25  | -0.17 | -0.15 | -0.02 | 0.00  | -0.61 | 0.96  | 0.63  | 1.03  | -1.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                                |                               |                               |                               |                                |                                |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|---------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| O H<br>61846  | 30.79<br><b>-1.84</b><br>0.00 | 32.64<br><b>-1.35</b><br>0.00 | 32.55<br><b>-1.20</b><br>0.00 | 30.90<br><b>-1.14</b><br>0.00 | 31.93<br><b>-1.14</b><br>0.00 | 31.99<br><b>-1.23</b><br>0.00 | 42.78<br><b>-2.94</b><br>0.00 | 81.44<br><b>-7.04</b><br>0.00 | 40.19<br><b>-3.19</b><br>0.00 | 31.03<br><b>-2.23</b><br>0.00  | 30.97<br><b>-2.32</b><br>0.00 | 29.63<br><b>-2.05</b><br>0.00 | 30.37<br><b>-2.21</b><br>0.00 | 30.94<br><b>-2.10</b><br>0.00  | 29.95<br><b>-1.60</b><br>0.00  | 38.85<br><b>-2.22</b><br>0.00 | 40.68<br><b>-2.90</b><br>0.00 | 40.36<br><b>-3.06</b><br>0.00 | 41.72<br><b>-3.44</b><br>0.00 | 65.20<br><b>-5.72</b><br>0.00 | 53.81<br><b>-5.28</b><br>0.00 | 46.21<br><b>-4.47</b><br>0.00 | 39.96<br><b>-3.36</b><br>0.00 | 35.46<br><b>-2.68</b><br>0.00 |
| PJM<br>61847  | 32.24<br><b>-0.39</b><br>0.00 | 33.65<br><b>-0.34</b><br>0.00 | 33.36<br><b>-0.39</b><br>0.00 | 31.71<br><b>-0.33</b><br>0.00 | 32.68<br><b>-0.39</b><br>0.00 | 32.73<br><b>-0.48</b><br>0.00 | 45.00<br><b>-0.72</b><br>0.00 | 86.86<br><b>-1.62</b><br>0.00 | 42.56<br><b>-0.82</b><br>0.00 | 32.88<br><b>-0.54</b><br>-0.15 | 32.63<br><b>-0.66</b><br>0.00 | 31.14<br><b>-0.52</b><br>0.00 | 32.10<br><b>-0.48</b><br>0.00 | 32.66<br><b>-0.41</b><br>-0.03 | 31.63<br><b>-0.09</b><br>-0.17 | 40.82<br><b>-0.26</b><br>0.00 | 42.95<br><b>-0.63</b><br>0.00 | 42.73<br><b>-0.70</b><br>0.00 | 44.44<br><b>-0.72</b><br>0.00 | 69.98<br><b>-0.95</b><br>0.00 | 58.08<br><b>-1.01</b><br>0.00 | 49.76<br><b>-0.92</b><br>0.00 | 42.67<br><b>-0.66</b><br>0.00 | 37.47<br><b>-0.66</b><br>0.00 |
| WEST<br>61752 | 31.52<br><b>-1.11</b><br>0.00 | 33.36<br><b>-0.63</b><br>0.00 | 33.25<br><b>-0.50</b><br>0.00 | 31.58<br><b>-0.46</b><br>0.00 | 32.65<br><b>-0.42</b><br>0.00 | 32.73<br><b>-0.48</b><br>0.00 | 43.96<br><b>-1.76</b><br>0.00 | 83.96<br><b>-4.51</b><br>0.00 | 41.42<br><b>-1.96</b><br>0.00 | 31.94<br><b>-1.32</b><br>0.00  | 31.80<br><b>-1.49</b><br>0.00 | 30.42<br><b>-1.25</b><br>0.00 | 31.21<br><b>-1.37</b><br>0.00 | 31.81<br><b>-1.23</b><br>0.00  | 30.84<br><b>-0.71</b><br>0.00  | 40.00<br><b>-1.08</b><br>0.00 | 41.83<br><b>-1.75</b><br>0.00 | 41.50<br><b>-1.93</b><br>0.00 | 42.91<br><b>-2.25</b><br>0.00 | 67.22<br><b>-3.71</b><br>0.00 | 55.50<br><b>-3.59</b><br>0.00 | 47.55<br><b>-3.14</b><br>0.00 | 41.03<br><b>-2.30</b><br>0.00 | 36.27<br><b>-1.87</b><br>0.00 |