

# Day Ahead Market Zonal LBMP

| Zonal Data |        | 09/02/2004 |        |       |        |        |        |       |       |       |       |        |        |        |        |        |        |        |       |       |       |       |        |        |       |
|------------|--------|------------|--------|-------|--------|--------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|--------|--------|-------|
|            |        |            |        |       |        |        |        |       |       |       |       |        |        |        |        |        |        |        |       |       |       |       |        |        |       |
| Name       | PTID   | 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 |
| CAPITL     | EDT    | EDT        | EDT    | EDT   | EDT    | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT    | EDT    | EDT    | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT   |
| 61757      | 36.45  | 33.25      | 31.11  | 29.20 | 28.95  | 33.13  | 37.99  | 46.96 | 50.63 | 52.61 | 54.95 | 55.66  | 55.52  | 55.34  | 55.58  | 55.73  | 55.65  | 54.77  | 52.27 | 51.89 | 53.33 | 51.11 | 46.80  | 39.00  |       |
|            | 1.90   | 1.73       | 1.63   | 1.48  | 1.37   | 1.60   | 1.85   | 1.76  | 2.07  | 2.32  | 2.84  | 2.95   | 2.86   | 2.68   | 2.76   | 2.86   | 2.83   | 2.75   | 2.56  | 2.50  | 2.57  | 2.30  | 1.90   | 1.84   |       |
|            | 0.00   | 0.00       | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 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     | 33.36  | 30.35      | 28.36  | 26.69 | 26.51  | 30.38  | 34.94  | 43.60 | 46.95 | 48.70 | 50.61 | 51.68  | 51.57  | 51.62  | 51.83  | 51.78  | 51.68  | 50.69  | 48.41 | 47.84 | 49.57 | 47.86 | 43.47  | 35.99  |       |
| 61754      | -1.19  | -1.17      | -1.12  | -1.03 | -1.07  | -1.15  | -1.20  | -1.60 | -1.61 | -1.59 | -1.50 | -1.03  | -1.09  | -1.04  | -0.99  | -1.09  | -1.14  | -1.33  | -1.30 | -1.55 | -1.19 | -0.95 | -1.43  | -1.17  |       |
|            | 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   |       |
| DUNWOD     | 37.21  | 33.85      | 31.63  | 29.66 | 29.35  | 33.58  | 39.10  | 49.04 | 53.03 | 55.12 | 57.58 | 58.14  | 58.03  | 58.14  | 58.37  | 62.83  | 66.80  | 57.64  | 56.10 | 54.63 | 56.14 | 54.76 | 58.99  | 40.66  |       |
| 61760      | 2.66   | 2.33       | 2.15   | 1.94  | 1.77   | 2.05   | 2.96   | 3.84  | 4.47  | 4.83  | 5.47  | 5.43   | 5.37   | 5.48   | 5.55   | 5.76   | 5.76   | 5.62   | 5.37  | 5.24  | 5.38  | 5.12  | 4.31   | 3.12   |       |
|            | 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   | -4.20  | -8.22  | 0.00   | -1.02 | 0.00  | 0.00  | -0.83 | -9.78  | -0.38  |       |
| GENESE     | 33.34  | 30.05      | 28.20  | 26.47 | 26.28  | 30.25  | 34.61  | 42.03 | 44.89 | 46.73 | 48.77 | 50.03  | 49.81  | 49.99  | 50.14  | 50.04  | 49.98  | 48.65  | 46.49 | 45.77 | 47.62 | 46.26 | 42.00  | 35.82  |       |
| 61753      | -1.21  | -1.47      | -1.28  | -1.25 | -1.30  | -1.28  | -1.53  | -3.17 | -3.67 | -3.56 | -3.34 | -2.68  | -2.85  | -2.67  | -2.68  | -2.83  | -2.84  | -3.37  | -3.22 | -3.62 | -3.14 | -2.55 | -2.90  | -1.34  |       |
|            | 0.00   | 0.00       | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 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        | 34.00  | 31.08      | 29.04  | 27.36 | 27.36  | 31.21  | 35.60  | 44.70 | 47.93 | 49.64 | 51.22 | 51.60  | 51.71  | 51.71  | 51.71  | 51.71  | 51.71  | 51.03  | 48.77 | 48.65 | 49.80 | 48.77 | 43.10  | 36.49  |       |
| 61844      | -0.52  | -0.44      | -0.44  | -0.36 | -0.22  | -0.32  | -0.54  | -0.50 | -0.63 | -0.65 | -0.89 | -1.11  | -0.95  | -0.95  | -1.11  | -1.16  | -1.11  | -0.99  | -0.94 | -0.74 | -0.96 | -1.12 | -0.81  | -0.67  |       |
|            | 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   | 0.00  | 0.00  | 0.00  | -1.08 | 0.99   | 0.00   |       |
| HUD VL     | 36.19  | 32.95      | 30.82  | 28.96 | 28.66  | 32.74  | 38.02  | 48.10 | 51.99 | 54.05 | 56.41 | 56.94  | 56.78  | 56.83  | 57.06  | 57.33  | 57.29  | 56.36  | 53.75 | 53.44 | 54.95 | 52.70 | 48.09  | 39.13  |       |
| 61758      | 1.64   | 1.43       | 1.34   | 1.24  | 1.08   | 1.21   | 1.88   | 2.90  | 3.43  | 3.76  | 4.30  | 4.23   | 4.12   | 4.17   | 4.24   | 4.46   | 4.47   | 4.34   | 4.04  | 4.05  | 4.19  | 3.89  | 3.19   | 1.97   |       |
|            | 0.00   | 0.00       | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 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     | 53.04  | 50.74      | 47.53  | 30.18 | 45.34  | 49.50  | 50.43  | 55.38 | 56.55 | 59.05 | 59.29 | 60.44  | 61.61  | 61.85  | 61.91  | 64.75  | 67.03  | 65.32  | 62.58 | 61.87 | 61.85 | 59.96 | 61.17  | 54.54  |       |
| 61762      | 3.32   | 2.95       | 2.81   | 2.46  | 2.37   | 2.73   | 3.65   | 4.45  | 4.97  | 5.25  | 5.64  | 5.60   | 5.63   | 5.69   | 5.85   | 5.90   | 6.17   | 6.10   | 5.68  | 5.55  | 5.72  | 5.47  | 4.73   | 3.65   |       |
|            | -15.17 | -16.27     | -15.24 | 0.00  | -15.39 | -15.24 | -10.64 | -5.73 | -3.02 | -3.51 | -1.54 | -2.13  | -3.32  | -3.50  | -3.24  | -5.98  | -8.04  | -7.20  | -7.19 | -6.93 | -5.37 | -5.68 | -11.54 | -13.73 |       |
| MHK VL     | 34.64  | 31.56      | 29.47  | 27.72 | 27.62  | 31.65  | 36.26  | 45.24 | 48.58 | 50.38 | 52.24 | 52.97  | 52.88  | 52.83  | 53.17  | 53.16  | 53.06  | 52.23  | 49.89 | 49.49 | 50.96 | 48.91 | 44.79  | 37.18  |       |
| 61756      | 0.09   | 0.04       | -0.01  | 0.00  | 0.04   | 0.12   | 0.12   | 0.04  | 0.02  | 0.09  | 0.13  | 0.26   | 0.22   | 0.17   | 0.35   | 0.29   | 0.24   | 0.21   | 0.18  | 0.10  | 0.20  | 0.10  | -0.11  | 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   |       |
| MILLWD     | 36.83  | 33.49      | 31.31  | 29.37 | 29.04  | 33.27  | 38.71  | 48.59 | 52.52 | 54.62 | 57.04 | 57.56  | 57.45  | 57.53  | 57.78  | 62.25  | 66.21  | 57.06  | 55.50 | 54.06 | 55.56 | 54.18 | 58.49  | 40.14  |       |
| 61759      | 2.28   | 1.97       | 1.83   | 1.65  | 1.46   | 1.74   | 2.57   | 3.39  | 3.96  | 4.33  | 4.93  | 4.85   | 4.79   | 4.87   | 4.96   | 5.18   | 5.17   | 5.04   | 4.77  | 4.67  | 4.80  | 4.54  | 3.82   | 2.68   |       |
|            | 0.00   | 0.00       | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | -4.20  | -8.22  | 0.00   | -1.02 | 0.00  | 0.00  | -0.83 | -9.77  | -0.30  |       |
| N.Y.C.     | 50.33  | 45.43      | 37.24  | 37.18 | 29.68  | 37.34  | 49.56  | 56.37 | 61.03 | 63.88 | 65.60 | 74.50  | 75.39  | 70.77  | 75.37  | 73.15  | 82.05  | 70.55  | 64.90 | 63.56 | 64.33 | 61.49 | 64.63  | 57.26  |       |
| 61761      | 3.12   | 2.72       | 2.52   | 2.30  | 2.10   | 2.46   | 3.43   | 4.45  | 5.09  | 5.49  | 6.08  | 5.98   | 5.99   | 6.07   | 6.16   | 6.38   | 6.35   | 6.26   | 5.97  | 5.81  | 5.95  | 5.73  | 4.86   | 3.59   |       |
|            | -12.66 | -11.19     | -5.24  | -7.16 | 0.00   | -3.35  | -9.99  | -6.72 | -7.38 | -8.10 | -7.41 | -15.81 | -16.74 | -12.04 | -16.39 | -13.90 | -22.88 | -12.27 | -9.22 | -8.36 | -7.62 | -6.95 | -14.87 | -16.51 |       |
| NORTH      | 33.46  | 30.62      | 28.61  | 26.96 | 27.17  | 31.01  | 35.01  | 44.18 | 47.37 | 49.06 | 50.60 | 50.92  | 51.00  | 51.00  | 50.97  | 50.94  | 50.89  | 50.25  | 48.07 | 48.00 | 49.06 | 46.73 | 43.32  | 35.67  |       |
| 61755      | -1.09  | -0.90      | -0.87  | -0.76 | -0.41  | -0.52  | -1.13  | -1.02 | -1.19 | -1.23 | -1.51 | -1.79  | -1.66  | -1.66  | -1.85  | -1.93  | -1.93  | -1.77  | -1.64 | -1.39 | -1.70 | -2.08 | -1.58  | -1.49  |       |
|            | 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   |       |
| NPX        | 36.42  | 33.22      | 31.07  | 29.16 | 28.90  | 33.04  | 38.13  | 47.50 | 51.23 | 53.26 | 55.60 | 56.24  | 56.14  | 56.03  | 56.25  | 56.47  | 56.41  | 55.51  | 52.99 | 52.65 | 54.11 | 52.92 | 46.51  | 39.28  |       |
| 61845      | 1.90   | 1.70       | 1.59   | 1.44  | 1.32   | 1.51   | 1.99   | 2.30  | 2.67  | 2.97  | 3.49  | 3.53   | 3.48   | 3.37   | 3.43   | 3.60   | 3.59   | 3.49   | 3.28  | 3.26  | 3.35  | 3.03  | 2.60   | 2.12   |       |
|            | 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   | 0.00  | 0.00  | 0.00  | -1.08 | 0.99   | 0.00   |       |

|               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |  |  |
|---------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|
| H<br>61846    | 31.10<br><span>-3.42</span><br><span>0.03</span> | 28.12<br><span>-3.40</span><br><span>0.00</span> | 26.24<br><span>-3.24</span><br><span>0.00</span> | 24.59<br><span>-3.13</span><br><span>0.00</span> | 24.41<br><span>-3.17</span><br><span>0.00</span> | 28.13<br><span>-3.40</span><br><span>0.00</span> | 31.95<br><span>-4.19</span><br><span>0.00</span> | 39.10<br><span>-6.10</span><br><span>0.00</span> | 41.76<br><span>-6.80</span><br><span>0.00</span> | 43.40<br><span>-6.89</span><br><span>0.00</span> | 45.28<br><span>-6.83</span><br><span>0.00</span> | 46.86<br><span>-5.85</span><br><span>0.00</span> | 46.50<br><span>-6.16</span><br><span>0.00</span> | 46.71<br><span>-5.95</span><br><span>0.00</span> | 46.90<br><span>-5.92</span><br><span>0.00</span> | 46.90<br><span>-5.97</span><br><span>0.00</span> | 46.90<br><span>-5.92</span><br><span>0.00</span> | 45.57<br><span>-6.45</span><br><span>0.00</span> | 43.84<br><span>-5.87</span><br><span>0.00</span> | 42.82<br><span>-6.57</span><br><span>0.00</span> | 44.92<br><span>-5.84</span><br><span>0.00</span> | 44.91<br><span>-4.98</span><br><span>-1.08</span> | 38.39<br><span>-5.52</span><br><span>0.99</span> | 33.26<br><span>-3.90</span><br><span>0.00</span> |
| PJM<br>61847  | 30.24<br><span>-4.28</span><br><span>0.03</span> | 27.32<br><span>-4.19</span><br><span>0.01</span> | 24.73<br><span>-4.01</span><br><span>0.74</span> | 21.01<br><span>-3.83</span><br><span>2.88</span> | 23.20<br><span>-3.89</span><br><span>0.49</span> | 27.46<br><span>-4.07</span><br><span>0.00</span> | 31.91<br><span>-4.23</span><br><span>0.00</span> | 39.23<br><span>-5.97</span><br><span>0.00</span> | 42.30<br><span>-6.26</span><br><span>0.00</span> | 44.61<br><span>-5.68</span><br><span>0.00</span> | 47.26<br><span>-4.85</span><br><span>0.00</span> | 50.81<br><span>-1.90</span><br><span>0.00</span> | 50.55<br><span>-2.11</span><br><span>0.00</span> | 51.13<br><span>-1.53</span><br><span>0.00</span> | 51.50<br><span>-1.32</span><br><span>0.00</span> | 51.44<br><span>-1.43</span><br><span>0.00</span> | 51.45<br><span>-1.37</span><br><span>0.00</span> | 50.25<br><span>-1.77</span><br><span>0.00</span> | 47.97<br><span>-1.74</span><br><span>0.00</span> | 45.93<br><span>-3.46</span><br><span>0.00</span> | 48.73<br><span>-2.03</span><br><span>0.00</span> | 48.04<br><span>-1.85</span><br><span>-1.08</span> | 38.93<br><span>-4.98</span><br><span>0.99</span> | 32.92<br><span>-4.24</span><br><span>0.00</span> |
| WEST<br>61752 | 31.10<br><span>-3.45</span><br><span>0.00</span> | 28.09<br><span>-3.43</span><br><span>0.00</span> | 26.14<br><span>-3.34</span><br><span>0.00</span> | 24.48<br><span>-3.24</span><br><span>0.00</span> | 24.29<br><span>-3.29</span><br><span>0.00</span> | 28.06<br><span>-3.47</span><br><span>0.00</span> | 32.03<br><span>-4.11</span><br><span>0.00</span> | 39.15<br><span>-6.05</span><br><span>0.00</span> | 41.92<br><span>-6.64</span><br><span>0.00</span> | 43.71<br><span>-6.58</span><br><span>0.00</span> | 45.82<br><span>-6.29</span><br><span>0.00</span> | 47.81<br><span>-4.90</span><br><span>0.00</span> | 47.48<br><span>-5.18</span><br><span>0.00</span> | 47.74<br><span>-4.92</span><br><span>0.00</span> | 47.99<br><span>-4.83</span><br><span>0.00</span> | 48.01<br><span>-4.86</span><br><span>0.00</span> | 48.02<br><span>-4.80</span><br><span>0.00</span> | 46.63<br><span>-5.39</span><br><span>0.00</span> | 44.74<br><span>-4.97</span><br><span>0.00</span> | 43.50<br><span>-5.89</span><br><span>0.00</span> | 45.76<br><span>-5.00</span><br><span>0.00</span> | 44.47<br><span>-4.34</span><br><span>0.00</span>  | 39.43<br><span>-5.47</span><br><span>0.00</span> | 33.28<br><span>-3.88</span><br><span>0.00</span> |