

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

05/11/2005

Name PTID CAPITL	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
61757	71.99 2.27 0.00 N	72.04 2.11 0.00 N	67.63 2.10 0.00 N	68.10 1.98 0.00 N	58.28 1.79 0.00 N	70.59 1.96 0.00 N	50.99 1.76 0.00 N	59.70 2.36 0.00 N	34.98 1.40 0.00 N	63.94 2.83 0.00 N	80.53 3.79 0.00 N	77.90 3.70 0.00 N	68.65 3.03 0.00 N	58.28 2.56 0.00 N	71.34 3.48 0.00 N	74.11 3.55 0.00 N	105.33 4.81 0.00 N	72.03 3.46 0.00 N	50.66 2.37 0.00 N	45.75 2.09 0.00 N	60.57 3.02 0.00 N	58.14 2.74 0.00 N	52.53 2.23 0.00 N	61.79 2.45 0.00 N
CENTRL 61754	66.88 -2.84 0.00 N	67.04 -2.89 0.00 N	62.91 -2.63 0.00 N	63.28 -2.83 0.00 N	54.21 -2.27 0.00 N	65.89 -2.74 0.00 N	47.34 -1.89 0.00 N	55.79 -1.56 0.00 N	32.80 -0.78 0.00 N	59.94 -1.17 0.00 N	75.30 -1.44 0.00 N	72.91 -1.29 0.00 N	64.61 -1.00 0.00 N	54.94 -0.77 0.00 N	66.79 -1.08 0.00 N	69.58 -0.99 0.00 N	99.25 -1.27 0.00 N	67.33 -1.24 0.00 N	47.25 -1.04 0.00 N	42.84 -0.82 0.00 N	56.47 -1.08 0.00 N	54.24 -1.16 0.00 N	49.04 -1.26 0.00 N	57.05 -2.29 0.00 N
DUNWOD 61760	73.20 3.48 0.00 N	73.06 3.13 0.00 N	68.69 3.15 0.00 N	69.17 3.05 0.00 N	59.38 2.89 0.00 N	71.92 3.29 0.00 N	52.15 2.92 0.00 N	61.59 4.24 0.00 N	36.15 2.56 0.00 N	66.05 4.94 0.00 N	83.10 6.37 0.00 N	80.73 6.53 0.00 N	71.29 5.68 0.00 N	60.54 4.83 0.00 N	74.06 6.19 0.00 N	77.09 6.53 0.00 N	109.53 9.01 0.00 N	74.88 6.31 0.00 N	52.46 4.16 0.00 N	47.44 3.78 0.00 N	62.87 5.32 0.00 N	60.24 4.83 0.00 N	54.24 3.94 0.00 N	63.55 4.21 0.00 N
GENESE 61753	66.11 -3.61 0.00 N	66.36 -3.57 0.00 N	62.21 -3.33 0.00 N	62.51 -3.61 0.00 N	53.57 -2.92 0.00 N	65.12 -3.51 0.00 N	46.74 -2.49 0.00 N	55.34 -2.01 0.00 N	32.70 -0.89 0.00 N	59.42 -1.69 0.00 N	74.98 -1.75 0.00 N	72.43 -1.78 0.00 N	64.17 -1.44 0.00 N	54.51 -1.20 0.00 N	66.05 -1.81 0.00 N	68.89 -1.67 0.00 N	98.63 -1.88 0.00 N	66.54 -2.03 0.00 N	46.59 -1.70 0.00 N	42.15 -1.51 0.00 N	55.24 -2.31 0.00 N	53.35 -2.06 0.00 N	48.26 -2.04 0.00 N	55.62 -3.72 0.00 N
H Q 61844	69.70 -0.02 0.00 N	70.06 0.13 0.00 N	65.47 -0.07 0.00 N	66.23 0.11 0.00 N	56.42 -0.06 0.00 N	68.72 0.09 0.00 N	37.18 -0.22 24.21 N	25.00 -0.76 37.89 N	33.20 -0.40 0.00 N	60.20 -0.91 0.00 N	75.46 -1.28 0.00 N	72.90 -1.30 0.00 N	64.50 -1.12 0.00 N	54.75 -0.97 0.00 N	66.57 -1.29 0.00 N	69.17 -1.39 0.00 N	98.61 -1.91 0.00 N	67.26 -1.31 0.00 N	47.50 -0.79 0.00 N	42.93 -0.73 0.00 N	56.45 -1.10 0.00 N	54.46 -0.94 0.00 N	40.00 -0.67 11.08 N	56.67 -0.30 -2.83 N
HUD VL 61758	73.03 3.31 0.00 N	73.00 3.07 0.00 N	68.62 3.08 0.00 N	69.07 2.95 0.00 N	59.27 2.78 0.00 N	71.81 3.18 0.00 N	51.99 2.76 0.00 N	61.32 3.98 0.00 N	35.98 2.39 0.00 N	65.74 4.63 0.00 N	82.72 5.98 0.00 N	80.32 6.12 0.00 N	70.92 5.31 0.00 N	60.21 4.49 0.00 N	73.64 5.77 0.00 N	76.67 6.11 0.00 N	109.06 8.54 0.00 N	74.54 5.97 0.00 N	52.21 3.92 0.00 N	47.22 3.56 0.00 N	62.57 5.02 0.00 N	59.98 4.57 0.00 N	54.07 3.77 0.00 N	63.33 4.00 0.00 N
LONGIL 61762	90.44 5.71 -15.00 N	74.54 4.61 0.00 N	70.59 5.05 0.00 N	71.21 5.10 0.00 N	66.31 5.02 -4.81 N	75.51 5.47 -1.40 N	72.03 4.87 -17.93 N	75.16 6.28 -11.54 N	124.18 3.60 -86.98 N	73.84 6.54 -6.19 N	87.68 8.06 -2.88 N	84.47 7.99 -2.28 N	83.58 7.29 -10.67 N	83.44 6.25 -21.48 N	84.73 7.95 -8.91 N	79.61 8.28 -0.76 N	111.92 11.38 -0.02 N	78.10 7.69 -1.84 N	74.42 5.28 -20.85 N	75.22 4.81 -26.74 N	75.68 6.72 -11.41 N	75.21 6.17 -13.63 N	74.59 5.41 -18.87 N	73.21 5.82 -8.06 N
MHK VL 61756	70.08 0.36 0.00 N	70.22 0.30 0.00 N	65.80 0.27 0.00 N	66.30 0.18 0.00 N	56.71 0.22 0.00 N	69.07 0.44 0.00 N	49.71 0.48 0.00 N	58.24 0.90 0.00 N	34.15 0.56 0.00 N	62.26 1.15 0.00 N	78.18 1.45 0.00 N	75.63 1.43 0.00 N	67.02 1.41 0.00 N	56.99 1.27 0.00 N	69.36 1.50 0.00 N	72.15 1.59 0.00 N	102.74 2.22 0.00 N	69.98 1.41 0.00 N	49.21 0.91 0.00 N	44.46 0.80 0.00 N	58.73 1.18 0.00 N	56.45 1.05 0.00 N	51.13 0.82 0.00 N	59.89 0.56 0.00 N
MILLWD 61759	73.05 3.33 0.00 N	72.96 3.03 0.00 N	68.61 3.07 0.00 N	69.08 2.96 0.00 N	59.28 2.80 0.00 N	71.86 3.23 0.00 N	52.10 2.87 0.00 N	61.55 4.20 0.00 N	36.12 2.52 0.00 N	66.00 4.88 0.00 N	83.04 6.30 0.00 N	80.63 6.43 0.00 N	71.19 5.57 0.00 N	60.44 4.73 0.00 N	73.95 6.09 0.00 N	76.97 6.40 0.00 N	109.43 8.92 0.00 N	74.83 6.26 0.00 N	52.42 4.13 0.00 N	47.41 3.75 0.00 N	62.85 5.30 0.00 N	60.21 4.81 0.00 N	54.20 3.90 0.00 N	63.45 4.12 0.00 N
N.Y.C. 61761	75.02 5.11 -0.19 N	74.48 4.55 0.00 N	69.93 4.40 0.00 N	70.30 4.18 0.00 N	60.43 3.95 0.00 N	73.22 4.59 0.00 N	53.18 3.95 0.00 N	62.91 5.56 0.00 N	36.96 3.37 0.00 N	67.50 6.39 0.00 N	85.19 8.14 -0.31 N	82.89 8.46 -0.24 N	74.38 7.45 -1.31 N	65.34 6.38 -3.25 N	77.41 8.08 -1.46 N	80.10 8.52 -1.02 N	112.25 11.74 0.00 N	76.78 8.16 -0.04 N	56.95 5.43 -3.23 N	53.47 4.99 -4.81 N	71.60 6.99 -7.05 N	72.71 6.46 -10.85 N	59.81 5.38 -4.13 N	65.48 5.77 -0.37 N

NORTH 61755	69.36 <b>-0.36</b> 0.00 N	69.79 <b>-0.14</b> 0.00 N	65.21 <b>-0.33</b> 0.00 N	65.98 <b>-0.14</b> 0.00 N	56.18 <b>-0.30</b> 0.00 N	68.48 <b>-0.15</b> 0.00 N	49.07 <b>-0.16</b> 0.00 N	56.64 <b>-0.70</b> 0.00 N	33.08 <b>-0.51</b> 0.00 N	59.89 <b>-1.22</b> 0.00 N	75.18 <b>-1.56</b> 0.00 N	72.69 <b>-1.51</b> 0.00 N	64.35 <b>-1.27</b> 0.00 N	54.63 <b>-1.08</b> 0.00 N	66.42 <b>-1.44</b> 0.00 N	68.92 <b>-1.65</b> 0.00 N	98.26 <b>-2.25</b> 0.00 N	67.01 <b>-1.56</b> 0.00 N	47.31 <b>-0.99</b> 0.00 N	42.72 <b>-0.95</b> 0.00 N	56.13 <b>-1.42</b> 0.00 N	54.18 <b>-1.23</b> 0.00 N	49.37 <b>-0.94</b> 0.00 N	58.56 <b>-0.78</b> 0.00 N
NPX 61845	72.07 <b>2.35</b> 0.00 N	72.07 <b>2.14</b> 0.00 N	67.76 <b>2.22</b> 0.00 N	68.16 <b>2.04</b> 0.00 N	58.37 <b>1.88</b> 0.00 N	70.54 <b>1.91</b> 0.00 N	33.25 <b>2.43</b> 0.00 N	28.42 <b>2.66</b> 0.00 N	34.92 <b>1.33</b> 0.00 N	63.77 <b>2.66</b> 0.00 N	80.30 <b>3.56</b> 0.00 N	77.79 <b>3.59</b> 0.00 N	68.45 <b>2.83</b> 0.00 N	58.05 <b>2.34</b> 0.00 N	71.19 <b>3.33</b> 0.00 N	73.96 <b>3.40</b> 0.00 N	104.96 <b>4.44</b> 0.00 N	71.86 <b>3.30</b> 0.00 N	50.56 <b>2.27</b> 0.00 N	45.67 <b>2.00</b> 0.00 N	60.47 <b>2.91</b> 0.00 N	58.06 <b>2.66</b> 0.00 N	52.51 <b>2.20</b> 0.00 N	59.70 <b>2.42</b> 0.00 N
O H 61846	63.56 <b>-6.16</b> 0.00 N	64.02 <b>-5.91</b> 0.00 N	60.45 <b>-5.09</b> 0.00 N	60.77 <b>-5.35</b> 0.00 N	51.97 <b>-4.52</b> 0.00 N	62.89 <b>-5.74</b> 0.00 N	24.09 <b>-6.73</b> 0.00 N	20.73 <b>-5.04</b> 0.00 N	30.94 <b>-2.65</b> 0.00 N	55.88 <b>-5.23</b> 0.00 N	70.75 <b>-5.98</b> 0.00 N	68.33 <b>-5.87</b> 0.00 N	60.72 <b>-4.89</b> 0.00 N	51.78 <b>-3.93</b> 0.00 N	62.60 <b>-5.27</b> 0.00 N	65.54 <b>-5.03</b> 0.00 N	94.26 <b>-6.26</b> 0.00 N	63.31 <b>-5.27</b> 0.00 N	44.21 <b>-4.09</b> 0.00 N	40.04 <b>-3.62</b> 0.00 N	52.15 <b>-5.40</b> 0.00 N	50.67 <b>-4.73</b> 0.00 N	46.05 <b>-4.25</b> 0.00 N	50.98 <b>-6.31</b> 0.00 N
PJM 61847	42.00 <b>-8.50</b> 5.00 N	30.00 <b>-6.12</b> 6.22 N	58.97 <b>-6.57</b> 0.00 N	59.23 <b>-6.89</b> 0.00 N	50.82 <b>-5.66</b> 0.00 N	61.55 <b>-7.08</b> 0.00 N	22.63 <b>-8.19</b> 0.00 N	19.96 <b>-5.80</b> 37.89 N	30.29 <b>-3.30</b> 0.00 N	56.48 <b>-4.64</b> 0.00 N	70.58 <b>-6.15</b> 0.00 N	68.53 <b>-5.67</b> 0.00 N	60.64 <b>-4.97</b> 0.00 N	51.50 <b>-4.22</b> 0.00 N	62.68 <b>-5.18</b> 0.00 N	66.01 <b>-4.55</b> 0.00 N	95.02 <b>-5.50</b> 0.00 N	64.11 <b>-4.46</b> 0.00 N	44.55 <b>-3.74</b> 0.00 N	40.67 <b>-2.99</b> 0.00 N	54.07 <b>-3.49</b> 0.00 N	51.54 <b>-3.87</b> 0.00 N	45.79 <b>-4.52</b> 0.00 N	50.00 <b>-7.29</b> -2.61 N
WEST 61752	63.89 <b>-5.84</b> 0.00 N	64.41 <b>-5.51</b> 0.00 N	60.81 <b>-4.74</b> 0.00 N	61.12 <b>-5.00</b> 0.00 N	52.33 <b>-4.16</b> 0.00 N	63.37 <b>-5.26</b> 0.00 N	44.82 <b>-4.41</b> 0.00 N	53.13 <b>-4.21</b> 0.00 N	31.28 <b>-2.31</b> 0.00 N	56.89 <b>-4.22</b> 0.00 N	71.84 <b>-4.90</b> 0.00 N	69.42 <b>-4.78</b> 0.00 N	61.59 <b>-4.03</b> 0.00 N	52.46 <b>-3.25</b> 0.00 N	63.48 <b>-4.39</b> 0.00 N	66.52 <b>-4.04</b> 0.00 N	95.67 <b>-4.85</b> 0.00 N	64.34 <b>-4.23</b> 0.00 N	44.87 <b>-3.42</b> 0.00 N	40.75 <b>-2.91</b> 0.00 N	53.33 <b>-4.22</b> 0.00 N	51.61 <b>-3.80</b> 0.00 N	46.67 <b>-3.64</b> 0.00 N	53.68 <b>-5.65</b> 0.00 N