

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/23/2005

Name PTID CAPITL 61757	00:00 EST 91.05 2.28 0.00 N	01:00 EST 90.22 2.46 0.00 N	02:00 EST 85.56 2.48 0.00 N	03:00 EST 87.15 2.55 0.00 N	04:00 EST 88.86 2.60 0.00 N	05:00 EST 90.14 2.90 0.00 N	06:00 EST 92.51 3.41 0.00 N	07:00 EST 90.24 3.69 0.00 N	08:00 EST 87.15 3.77 0.00 N	09:00 EST 88.00 3.55 0.00 N	10:00 EST 94.41 3.81 0.00 N	11:00 EST 90.55 3.79 0.00 N	12:00 EST 91.85 3.81 0.00 N	13:00 EST 88.44 3.44 0.00 N	14:00 EST 72.98 2.62 0.00 N	15:00 EST 72.46 2.76 0.00 N	16:00 EST 73.99 3.26 0.00 N	17:00 EST 91.91 4.33 0.00 N	18:00 EST 88.89 4.08 0.00 N	19:00 EST 88.29 4.06 0.00 N	20:00 EST 88.60 4.06 0.00 N	21:00 EST 69.81 3.03 0.00 N	22:00 EST 56.41 2.13 0.00 N	23:00 EST 61.13 2.15 0.00 N
CENTRL 61754	85.71 -3.05 0.00 N	84.55 -3.21 0.00 N	79.72 -3.37 0.00 N	81.40 -3.19 0.00 N	83.20 -3.06 0.00 N	84.20 -3.03 0.00 N	86.68 -2.43 0.00 N	84.54 -2.01 0.00 N	80.96 -2.42 0.00 N	82.05 -2.40 0.00 N	88.48 -2.12 0.00 N	84.51 -2.25 0.00 N	85.79 -2.24 0.00 N	82.28 -2.71 0.00 N	68.01 -2.35 0.00 N	67.53 -2.18 0.00 N	69.29 -1.44 0.00 N	86.10 -1.48 0.00 N	83.29 -1.53 0.00 N	82.45 -1.77 0.00 N	82.43 -2.11 0.00 N	64.95 -1.83 0.00 N	52.92 -1.37 0.00 N	57.13 -1.85 0.00 N
DUNWOD 61760	93.18 4.41 0.00 N	92.13 4.36 0.00 N	87.41 4.32 0.00 N	88.94 4.35 0.00 N	90.94 4.69 0.00 N	92.58 5.35 0.00 N	95.04 5.93 0.00 N	92.70 6.15 0.00 N	89.45 6.07 0.00 N	90.09 5.64 0.00 N	96.47 5.86 0.00 N	93.00 6.24 0.00 N	93.94 5.91 0.00 N	90.18 5.18 0.00 N	74.68 4.31 0.00 N	74.21 4.51 0.00 N	75.60 4.88 0.00 N	93.40 5.81 0.00 N	90.44 5.63 0.00 N	89.85 5.63 0.00 N	90.13 5.59 0.00 N	71.37 4.59 0.00 N	57.85 3.57 0.00 N	62.31 3.33 0.00 N
GENESE 61753	83.42 -5.35 0.00 N	82.04 -5.73 0.00 N	77.35 -5.74 0.00 N	78.91 -5.68 0.00 N	80.48 -5.78 0.00 N	80.69 -6.54 0.00 N	83.25 -5.86 0.00 N	81.45 -5.10 0.00 N	77.73 -5.65 0.00 N	78.70 -5.75 0.00 N	85.07 -5.53 0.00 N	81.16 -5.60 0.00 N	82.53 -5.51 0.00 N	79.02 -5.98 0.00 N	65.40 -4.97 0.00 N	64.74 -4.96 0.00 N	66.90 -3.83 0.00 N	83.83 -3.75 0.00 N	80.96 -3.86 0.00 N	79.98 -4.24 0.00 N	79.66 -4.88 0.00 N	62.88 -3.91 0.00 N	51.25 -3.04 0.00 N	55.21 -3.77 0.00 N
H Q 61844	90.46 0.71 -0.65 N	88.40 0.63 0.00 N	82.00 0.58 -9.18 N	75.00 0.51 -1.28 N	86.63 0.37 0.00 N	87.54 0.30 0.00 N	88.93 -0.18 0.00 N	103.66 -0.91 -13.65 N	82.96 -0.42 0.00 N	84.32 -0.13 0.00 N	90.38 -0.23 0.00 N	99.16 -0.53 -11.92 N	94.89 -0.27 -4.70 N	85.23 0.23 0.00 N	70.65 0.29 0.00 N	69.83 0.13 0.00 N	70.31 -0.42 0.00 N	88.33 -0.67 -4.99 N	89.00 -0.51 -3.86 N	89.00 -0.17 -4.59 N	84.00 -0.54 0.00 N	80.82 -0.41 1.43 N	54.10 -0.19 0.00 N	59.11 0.13 0.00 N
HUD VL 61758	92.65 3.88 0.00 N	91.61 3.85 0.00 N	86.91 3.83 0.00 N	88.47 3.87 0.00 N	90.48 4.23 0.00 N	92.01 4.78 0.00 N	94.43 5.32 0.00 N	92.14 5.59 0.00 N	88.93 5.55 0.00 N	89.56 5.11 0.00 N	95.91 5.31 0.00 N	92.39 5.63 0.00 N	93.39 5.36 0.00 N	89.66 4.66 0.00 N	74.22 3.86 0.00 N	73.76 4.05 0.00 N	75.23 4.50 0.00 N	93.03 5.44 0.00 N	90.08 5.26 0.00 N	89.51 5.29 0.00 N	89.79 5.24 0.00 N	71.07 4.28 0.00 N	57.54 3.26 0.00 N	62.01 3.03 0.00 N
LONGIL 61762	95.62 6.85 0.00 N	94.38 6.61 0.00 N	89.95 6.86 0.00 N	91.04 6.44 0.00 N	93.00 6.74 0.00 N	94.46 7.01 -0.22 N	96.32 7.22 0.00 N	94.43 7.77 -0.11 N	91.76 7.99 -0.38 N	93.49 7.47 -1.58 N	97.75 7.14 0.00 N	94.62 7.77 -0.08 N	95.37 7.34 0.00 N	92.37 6.93 -0.44 N	91.03 6.06 -14.61 N	91.46 6.23 -15.52 N	102.98 6.69 -25.56 N	103.47 7.31 -8.58 N	94.42 7.38 -2.22 N	95.44 7.45 -3.77 N	94.42 7.43 -2.45 N	150.53 6.14 -77.61 N	92.55 4.94 -33.34 N	86.30 4.81 -22.51 N
MHK VL 61756	89.44 0.67 0.00 N	88.29 0.52 0.00 N	83.45 0.36 0.00 N	85.02 0.42 0.00 N	86.76 0.50 0.00 N	87.89 0.66 0.00 N	90.12 1.01 0.00 N	87.77 1.23 0.00 N	84.52 1.15 0.00 N	85.69 1.24 0.00 N	92.09 1.48 0.00 N	88.11 1.34 0.00 N	89.45 1.41 0.00 N	86.16 1.16 0.00 N	71.27 0.90 0.00 N	70.64 0.93 0.00 N	71.97 1.25 0.00 N	89.28 1.69 0.00 N	86.37 1.55 0.00 N	85.56 1.33 0.00 N	85.76 1.22 0.00 N	67.68 0.90 0.00 N	54.92 0.63 0.00 N	59.43 0.45 0.00 N
MILLWD 61759	93.01 4.25 0.00 N	91.96 4.20 0.00 N	87.25 4.17 0.00 N	88.80 4.21 0.00 N	90.82 4.56 0.00 N	92.43 5.19 0.00 N	94.86 5.75 0.00 N	92.55 6.00 0.00 N	89.33 5.95 0.00 N	89.96 5.51 0.00 N	96.30 5.69 0.00 N	92.81 6.05 0.00 N	93.75 5.72 0.00 N	90.00 5.01 0.00 N	74.53 4.17 0.00 N	74.05 4.34 0.00 N	75.50 4.77 0.00 N	93.35 5.76 0.00 N	90.38 5.56 0.00 N	89.78 5.56 0.00 N	90.06 5.51 0.00 N	71.30 4.52 0.00 N	57.75 3.46 0.00 N	62.21 3.23 0.00 N
N.Y.C. 61761	93.56 4.80 0.00 N	92.50 4.74 0.00 N	87.67 4.58 0.00 N	89.23 4.63 0.00 N	91.29 5.04 0.00 N	93.07 5.84 0.00 N	96.66 6.48 -1.08 N	109.85 6.63 -16.67 N	91.09 6.51 -1.20 N	106.96 6.14 -16.37 N	97.66 6.45 -0.60 N	100.74 6.89 -7.09 N	102.72 6.52 -8.17 N	100.60 5.67 -9.93 N	82.74 4.76 -7.63 N	75.23 4.97 -0.55 N	75.94 5.22 0.00 N	93.75 6.16 0.00 N	90.76 5.94 0.00 N	92.23 5.95 -2.06 N	90.47 5.92 0.00 N	84.22 4.92 -12.52 N	180.19 3.90 -122.01 N	63.05 3.59 -0.48 N

NORTH 61755	89.98 <u>1.21</u> 0.00 N	88.91 <u>1.15</u> 0.00 N	84.07 <u>0.99</u> 0.00 N	85.61 <u>1.01</u> 0.00 N	87.14 <u>0.89</u> 0.00 N	88.01 <u>0.78</u> 0.00 N	89.42 <u>0.32</u> 0.00 N	86.43 <u>-0.11</u> 0.00 N	83.40 <u>0.02</u> 0.00 N	84.82 <u>0.37</u> 0.00 N	90.99 <u>0.39</u> 0.00 N	87.03 <u>0.26</u> 0.00 N	88.66 <u>0.62</u> 0.00 N	85.99 <u>0.99</u> 0.00 N	71.25 <u>0.88</u> 0.00 N	70.39 <u>0.68</u> 0.00 N	70.81 <u>0.08</u> 0.00 N	87.48 <u>-0.11</u> 0.00 N	84.52 <u>-0.30</u> 0.00 N	83.67 <u>-0.55</u> 0.00 N	84.11 <u>-0.43</u> 0.00 N	66.56 <u>-0.23</u> 0.00 N	54.21 <u>-0.07</u> 0.00 N	59.34 <u>0.36</u> 0.00 N
NPX 61845	91.24 <u>2.47</u> 0.00 N	90.57 <u>2.80</u> 0.00 N	86.06 <u>2.97</u> 0.00 N	87.67 <u>3.07</u> 0.00 N	89.36 <u>3.11</u> 0.00 N	90.60 <u>3.36</u> 0.00 N	92.73 <u>3.63</u> 0.00 N	108.21 <u>3.64</u> -13.65 N	87.33 <u>3.95</u> 0.00 N	88.04 <u>3.60</u> 0.00 N	94.40 <u>3.79</u> 0.00 N	103.37 <u>3.69</u> -11.92 N	99.00 <u>3.84</u> -4.70 N	88.46 <u>3.46</u> 0.00 N	72.95 <u>2.58</u> 0.00 N	72.52 <u>2.81</u> 0.00 N	73.93 <u>3.20</u> 0.00 N	92.88 <u>3.89</u> -4.99 N	93.01 <u>3.49</u> -3.86 N	92.89 <u>3.72</u> -4.59 N	88.57 <u>4.02</u> 0.00 N	85.44 <u>4.22</u> 1.43 N	56.54 <u>2.26</u> 0.00 N	61.36 <u>2.38</u> 0.00 N
O H 61846	79.94 <u>-8.83</u> 0.00 N	78.70 <u>-9.07</u> 0.00 N	74.30 <u>-8.79</u> 0.00 N	75.99 <u>-8.60</u> 0.00 N	77.24 <u>-9.02</u> 0.00 N	74.00 <u>-9.06</u> 1.75 N	77.78 <u>-11.33</u> 0.00 N	95.39 <u>-9.18</u> -13.65 N	71.70 <u>-11.68</u> 0.00 N	72.43 <u>-12.02</u> 0.00 N	78.76 <u>-11.84</u> 0.00 N	88.73 <u>-10.95</u> -11.92 N	85.07 <u>-10.08</u> -4.70 N	73.21 <u>-11.78</u> 0.00 N	60.67 <u>-9.69</u> 0.00 N	59.93 <u>-9.78</u> 0.00 N	62.09 <u>-8.64</u> 0.00 N	79.92 <u>-9.07</u> -4.99 N	80.96 <u>-8.55</u> -3.86 N	77.77 <u>-11.40</u> -4.59 N	73.66 <u>-10.89</u> 0.00 N	68.55 <u>-12.68</u> 1.43 N	60.00 <u>-10.53</u> -2.43 N	52.25 <u>-6.74</u> 0.00 N
PJM 61847	79.79 <u>-8.97</u> 0.00 N	78.58 <u>-9.19</u> 0.00 N	73.33 <u>-9.75</u> 0.00 N	75.61 <u>-8.99</u> 0.00 N	41.63 <u>-5.83</u> 34.12 N	85.57 <u>-5.49</u> -6.25 N	82.36 <u>-6.74</u> 0.00 N	108.00 <u>-3.32</u> -20.40 N	75.48 <u>-7.90</u> 0.00 N	75.95 <u>-8.50</u> 0.00 N	82.67 <u>-7.94</u> 0.00 N	107.00 <u>-5.16</u> -24.39 N	102.00 <u>-8.89</u> -20.43 N	76.21 <u>-8.78</u> 0.00 N	63.04 <u>-7.32</u> 0.00 N	62.75 <u>-6.96</u> 0.00 N	65.19 <u>-5.54</u> 0.00 N	84.17 <u>-4.83</u> -4.99 N	88.33 <u>-5.50</u> -8.18 N	79.08 <u>-10.08</u> -4.59 N	76.23 <u>-8.31</u> 0.00 N	70.92 <u>-10.31</u> 1.43 N	49.31 <u>-4.97</u> 0.00 N	53.10 <u>-5.88</u> 0.00 N
WEST 61752	80.72 <u>-8.05</u> 0.00 N	79.40 <u>-8.37</u> 0.00 N	74.77 <u>-8.32</u> 0.00 N	76.57 <u>-8.02</u> 0.00 N	78.09 <u>-8.17</u> 0.00 N	77.54 <u>-9.70</u> 0.00 N	79.46 <u>-9.64</u> 0.00 N	77.44 <u>-9.11</u> 0.00 N	73.24 <u>-10.14</u> 0.00 N	73.90 <u>-10.55</u> 0.00 N	80.43 <u>-10.18</u> 0.00 N	76.57 <u>-10.19</u> 0.00 N	78.20 <u>-9.84</u> 0.00 N	74.57 <u>-10.43</u> 0.00 N	61.76 <u>-8.60</u> 0.00 N	61.08 <u>-8.63</u> 0.00 N	63.41 <u>-7.32</u> 0.00 N	79.30 <u>-8.28</u> 0.00 N	76.64 <u>-8.17</u> 0.00 N	75.57 <u>-8.66</u> 0.00 N	75.07 <u>-9.48</u> 0.00 N	59.49 <u>-7.29</u> 0.00 N	48.89 <u>-5.40</u> 0.00 N	52.90 <u>-6.08</u> 0.00 N