

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/31/2008

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	100.72 4.64 0.00 N	99.12 4.20 0.00 N	96.00 3.48 0.00 N	92.90 3.50 0.00 N	103.12 3.87 0.00 N	72.27 3.10 0.00 N	116.06 5.50 0.00 N	104.86 4.50 0.00 N	99.09 4.40 0.00 N	79.68 3.64 0.00 N	80.81 3.76 0.00 N	80.18 3.57 0.00 N	69.75 2.94 0.00 N	71.53 2.97 0.00 N	61.08 2.70 0.00 N	54.83 2.55 0.00 N	65.25 3.22 0.00 N	139.42 7.08 0.00 N	81.19 3.63 0.00 N	56.63 2.52 0.00 N	75.53 3.69 0.00 N	130.84 6.11 0.00 N	124.84 5.02 0.00 N	110.85 4.65 0.00 N
CENTRL 61754	95.07 -0.84 0.17 N	94.12 -0.80 0.00 N	91.58 -0.93 0.01 N	88.66 -0.73 0.00 N	99.11 -0.14 0.00 N	69.34 0.17 0.00 N	111.20 0.92 0.28 N	101.05 1.04 0.35 N	94.93 0.67 0.44 N	76.26 0.22 0.00 N	77.22 0.17 0.00 N	76.51 -0.10 0.00 N	66.75 -0.06 0.00 N	68.48 -0.08 0.00 N	58.24 -0.15 0.00 N	52.06 -0.22 0.00 N	61.86 -0.18 0.00 N	132.47 0.13 0.00 N	77.97 0.41 0.00 N	54.26 0.14 0.00 N	72.13 0.30 0.00 N	125.55 0.82 0.00 N	120.05 0.23 0.00 N	105.39 -0.81 0.00 N
DUNWOD 61760	103.90 7.99 0.17 N	102.65 7.73 0.00 N	99.16 6.65 0.01 N	95.79 6.39 0.00 N	106.41 7.17 0.00 N	74.58 5.41 0.00 N	119.30 9.01 0.27 N	107.78 7.77 0.35 N	102.71 8.46 0.45 N	83.21 7.16 0.00 N	84.52 7.47 0.00 N	83.25 6.64 0.00 N	72.50 5.69 0.00 N	74.53 5.97 0.00 N	63.38 5.00 0.00 N	56.91 4.63 0.00 N	67.24 5.20 0.00 N	144.54 12.20 0.00 N	84.49 6.93 0.00 N	59.04 4.93 0.00 N	78.44 6.60 0.00 N	135.22 10.49 0.00 N	128.62 8.80 0.00 N	114.41 8.21 0.00 N
GENESE 61753	82.54 -2.44 11.11 N	92.26 -2.65 0.00 N	89.47 -2.52 0.53 N	86.72 -2.47 0.21 N	97.47 -1.78 0.00 N	68.40 -0.77 0.00 N	91.11 -1.39 18.06 N	76.28 -0.89 23.18 N	63.97 -0.98 29.75 N	74.72 -1.32 0.00 N	75.48 -1.57 0.00 N	75.11 -1.49 0.00 N	65.79 -1.02 0.00 N	67.53 -1.03 0.00 N	57.44 -0.95 0.00 N	51.18 -1.10 0.00 N	61.19 -0.84 0.00 N	130.38 -1.97 0.00 N	77.07 -0.49 0.00 N	53.48 -0.63 0.00 N	71.16 -0.68 0.00 N	124.40 -0.33 0.00 N	119.58 -0.25 0.00 N	104.51 -1.69 0.00 N
H Q 61844	94.31 -1.78 0.00 N	70.89 -1.16 2.34 N	91.18 -1.34 0.00 N	66.00 -1.09 0.85 N	66.26 -1.39 1.56 N	67.75 -1.43 0.00 N	108.02 -2.54 0.00 N	98.49 -1.87 0.00 N	75.00 -2.76 18.42 N	74.35 -1.69 0.00 N	75.28 -1.76 0.00 N	75.19 -1.42 0.00 N	65.59 -1.22 0.00 N	67.30 -1.26 0.00 N	57.30 -1.09 0.00 N	51.23 -1.05 0.00 N	60.82 -1.21 0.00 N	129.65 -2.70 0.00 N	76.05 -1.51 0.00 N	52.99 -1.12 0.00 N	73.20 -1.58 -11.40 N	57.00 -2.36 35.03 N	117.75 -2.07 0.00 N	104.38 -1.83 0.00 N
HUD VL 61758	103.61 7.69 0.17 N	102.39 7.48 0.00 N	98.99 6.47 0.01 N	95.67 6.28 0.00 N	106.27 7.02 0.00 N	74.43 5.26 0.00 N	119.17 8.88 0.27 N	107.61 7.60 0.35 N	102.40 8.15 0.45 N	82.85 6.80 0.00 N	84.00 6.95 0.00 N	82.80 6.19 0.00 N	72.11 5.30 0.00 N	74.11 5.55 0.00 N	63.05 4.67 0.00 N	56.62 4.34 0.00 N	66.99 4.96 0.00 N	143.84 11.50 0.00 N	84.15 6.59 0.00 N	58.82 4.70 0.00 N	78.22 6.38 0.00 N	134.91 10.18 0.00 N	128.38 8.55 0.00 N	114.09 7.90 0.00 N
LONGIL 61762	104.44 8.52 0.17 N	104.39 9.47 0.00 N	100.84 8.33 0.01 N	97.31 7.92 0.00 N	108.25 9.00 0.00 N	75.85 6.68 0.00 N	120.09 9.81 0.27 N	108.52 8.51 0.35 N	104.32 10.07 0.45 N	85.48 9.37 -0.07 N	97.33 9.90 -10.39 N	85.39 8.78 0.00 N	74.39 7.58 0.00 N	76.26 7.70 0.00 N	64.80 6.41 0.00 N	58.11 5.83 0.00 N	70.90 6.69 -2.18 N	163.62 15.73 -15.54 N	105.84 9.09 -19.19 N	100.57 6.54 -39.91 N	96.34 8.34 -16.17 N	136.94 12.21 0.00 N	129.23 9.41 0.00 N	114.66 8.45 0.00 N
MHK VL 61756	98.04 2.10 0.14 N	97.17 2.26 0.00 N	94.67 2.16 0.01 N	91.68 2.29 0.00 N	102.00 2.76 0.00 N	71.29 2.11 0.00 N	114.49 4.16 0.23 N	104.12 4.05 0.29 N	98.40 3.79 0.09 N	79.06 3.02 0.00 N	80.08 3.03 0.00 N	79.42 2.82 0.00 N	69.20 2.39 0.00 N	70.95 2.39 0.00 N	60.28 1.90 0.00 N	53.95 1.68 0.00 N	64.16 2.12 0.00 N	137.35 5.01 0.00 N	80.65 3.09 0.00 N	56.21 2.10 0.00 N	74.59 2.75 0.00 N	129.21 4.48 0.00 N	123.50 3.68 0.00 N	108.85 2.65 0.00 N
MILLWD 61759	103.94 8.02 0.17 N	102.68 7.77 0.00 N	99.22 6.70 0.01 N	95.86 6.46 0.00 N	106.51 7.27 0.00 N	74.67 5.50 0.00 N	119.55 9.26 0.27 N	108.05 8.04 0.35 N	102.88 8.63 0.45 N	83.29 7.24 0.00 N	84.52 7.47 0.00 N	83.25 6.65 0.00 N	72.52 5.71 0.00 N	74.52 5.96 0.00 N	63.39 5.01 0.00 N	56.92 4.64 0.00 N	67.30 5.26 0.00 N	144.66 12.31 0.00 N	84.61 7.05 0.00 N	59.14 5.03 0.00 N	78.60 6.77 0.00 N	135.49 10.76 0.00 N	128.88 9.06 0.00 N	114.55 8.35 0.00 N
N.Y.C. 61761	104.37 8.45 0.17 N	103.12 8.20 0.00 N	99.56 7.04 0.01 N	96.12 6.72 0.00 N	106.82 7.58 0.00 N	75.00 5.77 -0.06 N	120.10 9.55 0.01 N	108.39 8.38 0.35 N	104.20 9.20 -0.31 N	93.48 7.75 -9.68 N	86.77 8.07 -1.66 N	95.71 7.15 -11.95 N	75.25 6.19 -2.24 N	96.04 6.45 -21.03 N	82.82 5.43 -19.01 N	69.24 5.01 -11.96 N	71.70 5.54 -4.13 N	160.00 13.06 -14.59 N	85.91 7.44 -0.90 N	72.21 5.25 -12.85 N	81.22 7.04 -2.35 N	135.96 11.22 0.00 N	129.41 9.49 -0.10 N	115.00 8.80 0.00 N

NORTH 61755	94.42 <b>-1.66</b> 0.00 N	92.82 <b>-2.10</b> 0.00 N	91.02 <b>-1.50</b> 0.00 N	87.79 <b>-1.61</b> 0.00 N	97.47 <b>-1.77</b> 0.00 N	67.80 <b>-1.37</b> 0.00 N	107.95 <b>-2.60</b> 0.00 N	98.96 <b>-1.40</b> 0.00 N	93.27 <b>-1.43</b> 0.00 N	74.82 <b>-1.23</b> 0.00 N	75.75 <b>-1.30</b> 0.00 N	75.77 <b>-0.84</b> 0.00 N	65.98 <b>-0.83</b> 0.00 N	67.66 <b>-0.90</b> 0.00 N	57.63 <b>-0.75</b> 0.00 N	51.43 <b>-0.85</b> 0.00 N	60.99 <b>-1.04</b> 0.00 N	129.98 <b>-2.37</b> 0.00 N	76.34 <b>-1.22</b> 0.00 N	53.16 <b>-0.95</b> 0.00 N	70.47 <b>-1.37</b> 0.00 N	122.35 <b>-2.37</b> 0.00 N	118.25 <b>-1.57</b> 0.00 N	104.57 <b>-1.63</b> 0.00 N
NPX 61845	101.83 <b>5.89</b> 0.14 N	75.74 <b>4.02</b> 2.66 N	97.02 <b>4.51</b> 0.01 N	70.19 <b>3.56</b> 1.32 N	71.02 <b>3.87</b> 2.06 N	72.92 <b>3.76</b> 0.00 N	116.58 <b>6.26</b> 0.23 N	68.48 <b>4.53</b> 31.99 N	99.33 <b>5.01</b> 0.38 N	80.33 <b>4.28</b> 0.00 N	81.50 <b>4.46</b> 0.00 N	80.73 <b>4.12</b> 0.00 N	70.21 <b>3.40</b> 0.00 N	72.05 <b>3.49</b> 0.00 N	61.54 <b>3.16</b> 0.00 N	55.24 <b>2.96</b> 0.00 N	65.68 <b>3.64</b> 0.00 N	140.11 <b>7.76</b> 0.00 N	81.41 <b>3.85</b> 0.00 N	56.77 <b>2.65</b> 0.00 N	78.45 <b>3.66</b> -11.40 N	131.72 <b>6.99</b> 0.00 N	125.66 <b>5.84</b> 0.00 N	111.80 <b>5.61</b> 0.00 N
O H 61846	79.52 <b>-5.06</b> 11.51 N	40.53 <b>-4.79</b> 29.07 N	87.40 <b>-4.57</b> 0.55 N	25.00 <b>-4.54</b> 38.41 N	22.00 <b>-4.52</b> 42.69 N	45.00 <b>-3.90</b> 21.38 N	85.66 <b>-6.12</b> 18.77 N	70.37 <b>-5.89</b> 24.10 N	57.77 <b>-6.08</b> 30.85 N	70.45 <b>-5.59</b> 0.00 N	71.15 <b>-5.89</b> 0.00 N	71.24 <b>-5.37</b> 0.00 N	62.67 <b>-4.14</b> 0.00 N	64.39 <b>-4.17</b> 0.00 N	54.85 <b>-3.53</b> 0.00 N	48.85 <b>-3.43</b> 0.00 N	55.00 <b>-4.45</b> 2.34 N	123.18 <b>-9.17</b> 0.00 N	72.88 <b>-4.68</b> 0.00 N	50.49 <b>-3.62</b> 0.00 N	77.66 <b>-3.13</b> -17.41 N	119.95 <b>-4.78</b> 0.00 N	59.00 <b>-4.74</b> 11.81 N	50.00 <b>-4.99</b> 16.55 N
PJM 61847	77.00 <b>-2.86</b> -8.79 N	62.04 <b>-0.33</b> 12.02 N	88.13 <b>-4.19</b> 0.20 N	51.98 <b>-1.49</b> 14.46 N	52.00 <b>-0.75</b> 16.46 N	67.13 <b>-2.05</b> 0.00 N	76.29 <b>1.31</b> 12.98 N	97.00 <b>4.22</b> 3.16 N	81.77 <b>-1.75</b> 11.18 N	75.00 <b>-1.52</b> 8.79 N	70.00 <b>-1.71</b> 7.42 N	65.00 <b>-0.82</b> 5.02 N	64.06 <b>-2.75</b> 0.00 N	60.00 <b>-0.37</b> 12.45 N	55.00 <b>0.20</b> 10.53 N	49.85 <b>-2.43</b> 0.00 N	59.16 <b>-2.87</b> 0.00 N	127.49 <b>-4.86</b> 0.00 N	74.96 <b>-2.60</b> 0.00 N	52.15 <b>-1.96</b> 0.00 N	75.00 <b>0.21</b> -11.40 N	122.17 <b>-2.56</b> 0.00 N	116.50 <b>-3.32</b> 0.00 N	101.15 <b>-5.05</b> 0.00 N
WEST 61752	82.19 <b>-3.38</b> 10.51 N	91.46 <b>-3.46</b> 0.00 N	88.75 <b>-3.27</b> 0.51 N	86.12 <b>-3.08</b> 0.20 N	97.18 <b>-2.06</b> 0.00 N	67.86 <b>-1.31</b> 0.00 N	90.49 <b>-2.93</b> 17.14 N	75.62 <b>-2.76</b> 21.98 N	63.44 <b>-3.14</b> 28.11 N	72.69 <b>-3.35</b> 0.00 N	73.44 <b>-3.60</b> 0.00 N	73.19 <b>-3.41</b> 0.00 N	64.25 <b>-2.57</b> 0.00 N	65.96 <b>-2.60</b> 0.00 N	56.15 <b>-2.24</b> 0.00 N	49.97 <b>-2.31</b> 0.00 N	59.60 <b>-2.44</b> 0.00 N	126.61 <b>-5.74</b> 0.00 N	74.88 <b>-2.68</b> 0.00 N	51.91 <b>-2.20</b> 0.00 N	69.47 <b>-2.36</b> 0.00 N	122.64 <b>-2.09</b> 0.00 N	118.48 <b>-1.35</b> 0.00 N	103.44 <b>-2.76</b> 0.00 N