

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

05/22/2011

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	30.45 1.21 0.00 N	30.43 1.30 0.00 N	17.48 0.74 0.00 N	34.40 1.34 0.00 N	33.56 1.40 0.00 N	28.62 1.10 0.00 N	10.56 0.38 0.00 N	24.33 0.77 0.00 N	30.79 0.88 0.00 N	37.36 1.11 0.00 N	36.58 1.28 0.00 N	35.08 1.32 0.00 N	36.41 1.39 0.00 N	38.47 1.42 0.00 N	37.64 1.39 0.00 N	37.30 1.45 0.00 N	38.63 1.53 0.00 N	36.67 1.47 0.00 N	35.02 1.46 0.00 N	36.08 1.55 0.00 N	39.71 1.83 0.00 N	34.04 1.45 0.00 N	29.71 0.95 0.00 N	22.04 0.63 0.00 N
CENTRL 61754	29.29 0.05 0.00 N	29.15 0.02 0.00 N	16.87 0.13 0.00 N	33.26 0.20 0.00 N	32.41 0.25 0.00 N	27.72 0.19 0.00 N	10.28 0.09 0.00 N	23.80 0.24 0.00 N	30.24 0.32 0.00 N	36.66 0.42 0.00 N	35.83 0.53 0.00 N	34.39 0.63 0.00 N	35.74 0.72 0.00 N	37.78 0.73 0.00 N	37.02 0.77 0.00 N	36.72 0.86 0.00 N	38.12 1.02 0.00 N	36.14 0.95 0.00 N	34.33 0.78 0.00 N	35.40 0.88 0.00 N	38.70 0.82 0.00 N	33.34 0.74 0.00 N	29.20 0.44 0.00 N	21.74 0.33 0.00 N
DUNWOD 61760	31.34 2.09 0.00 N	31.18 2.06 0.00 N	17.84 1.10 0.00 N	35.04 1.98 0.00 N	34.20 2.03 0.00 N	29.08 1.55 0.00 N	10.76 0.57 0.00 N	24.97 1.41 0.00 N	31.98 2.06 0.00 N	38.91 2.68 0.00 N	38.27 2.97 0.00 N	36.76 2.99 0.00 N	38.18 3.16 0.00 N	40.40 3.35 0.00 N	39.58 3.33 0.00 N	39.13 3.27 0.00 N	40.57 3.47 0.00 N	38.43 3.23 0.00 N	36.75 3.19 0.00 N	37.84 3.32 0.00 N	41.77 3.88 0.00 N	35.86 3.27 0.00 N	31.06 2.29 0.00 N	22.86 1.45 0.00 N
GENESE 61753	29.19 -0.05 0.00 N	28.97 -0.16 0.00 N	16.88 0.15 0.00 N	33.36 0.30 0.00 N	32.51 0.35 0.00 N	27.99 0.46 0.00 N	10.36 0.17 0.00 N	23.86 0.30 0.00 N	30.17 0.25 0.00 N	36.42 0.18 0.00 N	35.57 0.27 0.00 N	34.18 0.42 0.00 N	35.49 0.47 0.00 N	37.47 0.41 0.00 N	36.69 0.45 0.00 N	36.52 0.66 0.00 N	37.84 0.74 0.00 N	36.02 0.82 0.00 N	34.13 0.57 0.00 N	35.17 0.64 0.00 N	38.45 0.56 0.00 N	33.46 0.87 0.00 N	29.57 0.80 0.00 N	22.12 0.71 0.00 N
H Q 61844	28.80 -0.44 0.00 N	28.68 -0.44 0.00 N	16.47 -0.27 0.00 N	32.62 -0.43 0.00 N	31.65 -0.52 0.00 N	27.16 -0.36 0.00 N	10.05 -0.13 0.00 N	23.27 -0.29 0.00 N	29.50 -0.42 0.00 N	35.71 -0.54 0.00 N	32.16 -0.83 0.97 N	32.97 -0.79 0.00 N	34.14 -0.88 0.00 N	36.16 -0.89 0.00 N	35.34 -0.91 0.00 N	34.91 -0.95 0.00 N	36.04 -1.06 0.00 N	34.20 -1.00 0.00 N	32.57 -0.99 0.00 N	33.48 -1.05 0.00 N	36.69 -1.19 0.00 N	31.58 -1.01 0.00 N	28.20 -0.56 0.00 N	21.06 -0.35 0.00 N
HUD VL 61758	31.35 2.11 0.00 N	31.23 2.10 0.00 N	17.87 1.14 0.00 N	35.15 2.09 0.00 N	34.31 2.15 0.00 N	29.19 1.67 0.00 N	10.80 0.62 0.00 N	25.06 1.50 0.00 N	32.04 2.13 0.00 N	38.94 2.70 0.00 N	38.27 2.97 0.00 N	36.78 3.02 0.00 N	38.21 3.19 0.00 N	40.43 3.38 0.00 N	39.60 3.35 0.00 N	39.17 3.31 0.00 N	40.64 3.54 0.00 N	38.52 3.32 0.00 N	36.79 3.24 0.00 N	37.91 3.38 0.00 N	41.81 3.92 0.00 N	35.87 3.28 0.00 N	31.11 2.34 0.00 N	22.94 1.54 0.00 N
LONGIL 61762	31.63 2.39 0.00 N	31.43 2.30 0.00 N	17.99 1.25 0.00 N	35.28 2.22 0.00 N	34.45 2.28 0.00 N	29.28 1.75 0.00 N	10.79 0.60 0.00 N	25.10 1.54 0.00 N	32.32 2.41 0.00 N	39.63 3.39 0.00 N	39.04 3.74 0.00 N	43.19 3.76 -5.68 N	39.85 4.01 -0.83 N	45.23 4.23 -3.96 N	72.57 4.19 -32.13 N	48.03 4.12 -8.05 N	48.27 4.36 -6.80 N	48.65 4.09 -9.36 N	42.87 4.04 -5.28 N	40.44 4.24 -1.68 N	45.80 4.96 -2.95 N	70.77 4.16 -34.02 N	31.71 2.94 0.00 N	23.17 1.76 0.00 N
MHK VL 61756	29.44 0.20 0.00 N	29.30 0.17 0.00 N	16.83 0.10 0.00 N	33.20 0.14 0.00 N	32.32 0.16 0.00 N	27.66 0.14 0.00 N	10.25 0.07 0.00 N	23.79 0.23 0.00 N	30.35 0.43 0.00 N	36.85 0.61 0.00 N	35.96 0.67 0.00 N	34.46 0.69 0.00 N	35.74 0.73 0.00 N	37.84 0.79 0.00 N	37.00 0.75 0.00 N	36.57 0.71 0.00 N	37.87 0.77 0.00 N	35.94 0.74 0.00 N	34.27 0.71 0.00 N	35.28 0.76 0.00 N	38.65 0.77 0.00 N	33.20 0.61 0.00 N	29.13 0.36 0.00 N	21.59 0.18 0.00 N
MILLWD 61759	31.31 2.07 0.00 N	31.17 2.04 0.00 N	17.83 1.09 0.00 N	35.02 1.96 0.00 N	34.19 2.03 0.00 N	29.08 1.56 0.00 N	10.76 0.58 0.00 N	24.98 1.42 0.00 N	32.01 2.09 0.00 N	38.96 2.72 0.00 N	38.32 3.03 0.00 N	36.81 3.04 0.00 N	38.24 3.22 0.00 N	40.44 3.39 0.00 N	39.62 3.37 0.00 N	39.17 3.31 0.00 N	40.62 3.51 0.00 N	38.50 3.30 0.00 N	36.82 3.26 0.00 N	37.92 3.39 0.00 N	41.84 3.96 0.00 N	35.91 3.31 0.00 N	31.09 2.33 0.00 N	22.88 1.47 0.00 N
N.Y.C. 61761	31.43 2.19 0.00 N	31.26 2.13 0.00 N	17.89 1.15 0.00 N	35.12 2.06 0.00 N	34.27 2.11 0.00 N	29.15 1.63 0.00 N	10.79 0.61 0.00 N	25.05 1.50 0.00 N	32.10 2.19 0.00 N	39.06 2.82 0.00 N	38.47 3.17 0.00 N	36.96 3.19 0.00 N	38.40 3.38 0.00 N	40.62 3.57 0.00 N	39.80 3.55 0.00 N	39.33 3.47 0.00 N	40.77 3.67 0.00 N	38.62 3.42 0.00 N	36.94 3.38 0.00 N	38.02 3.50 0.00 N	41.98 4.10 0.00 N	36.10 3.50 0.00 N	31.22 2.45 0.00 N	22.94 1.53 0.00 N

NORTH 61755	28.26 <b>-0.98</b> 0.00 N	28.13 <b>-1.00</b> 0.00 N	16.14 <b>-0.60</b> 0.00 N	32.00 <b>-1.06</b> 0.00 N	31.07 <b>-1.09</b> 0.00 N	26.74 <b>-0.78</b> 0.00 N	9.90 <b>-0.28</b> 0.00 N	22.93 <b>-0.63</b> 0.00 N	29.12 <b>-0.80</b> 0.00 N	35.33 <b>-0.91</b> 0.00 N	34.22 <b>-1.08</b> 0.00 N	32.75 <b>-1.01</b> 0.00 N	33.96 <b>-1.05</b> 0.00 N	36.07 <b>-0.98</b> 0.00 N	35.23 <b>-1.02</b> 0.00 N	34.70 <b>-1.16</b> 0.00 N	35.71 <b>-1.40</b> 0.00 N	33.90 <b>-1.31</b> 0.00 N	32.26 <b>-1.29</b> 0.00 N	33.15 <b>-1.38</b> 0.00 N	36.25 <b>-1.64</b> 0.00 N	31.16 <b>-1.44</b> 0.00 N	27.97 <b>-0.80</b> 0.00 N	20.88 <b>-0.53</b> 0.00 N
NPX 61845	30.57 <b>1.33</b> 0.00 N	30.56 <b>1.43</b> 0.00 N	17.49 <b>0.76</b> 0.00 N	34.45 <b>1.39</b> 0.00 N	33.67 <b>1.50</b> 0.00 N	28.67 <b>1.14</b> 0.00 N	10.60 <b>0.42</b> 0.00 N	24.51 <b>0.95</b> 0.00 N	31.24 <b>1.32</b> 0.00 N	37.85 <b>1.61</b> 0.00 N	34.75 <b>1.76</b> 0.97 N	35.57 <b>1.81</b> 0.00 N	36.91 <b>1.89</b> 0.00 N	39.01 <b>1.96</b> 0.00 N	38.18 <b>1.93</b> 0.00 N	37.81 <b>1.95</b> 0.00 N	39.17 <b>2.07</b> 0.00 N	37.16 <b>1.96</b> 0.00 N	35.56 <b>2.00</b> 0.00 N	36.57 <b>2.05</b> 0.00 N	40.28 <b>2.40</b> 0.00 N	34.54 <b>1.95</b> 0.00 N	30.06 <b>1.29</b> 0.00 N	22.30 <b>0.90</b> 0.00 N
O H 61846	27.35 <b>-1.89</b> 0.00 N	27.13 <b>-2.00</b> 0.00 N	15.93 <b>-0.81</b> 0.00 N	31.54 <b>-1.52</b> 0.00 N	30.75 <b>-1.41</b> 0.00 N	26.61 <b>-0.91</b> 0.00 N	9.83 <b>-0.35</b> 0.00 N	22.43 <b>-1.13</b> 0.00 N	28.02 <b>-1.90</b> 0.00 N	33.55 <b>-2.69</b> 0.00 N	30.93 <b>-2.06</b> 0.97 N	31.39 <b>-2.37</b> 0.00 N	32.53 <b>-2.49</b> 0.00 N	34.31 <b>-2.74</b> 0.00 N	33.62 <b>-2.62</b> 0.00 N	33.60 <b>-2.26</b> 0.00 N	34.78 <b>-2.31</b> 0.00 N	33.14 <b>-2.06</b> 0.00 N	31.27 <b>-2.29</b> 0.00 N	32.23 <b>-2.29</b> 0.00 N	35.18 <b>-2.70</b> 0.00 N	30.85 <b>-1.74</b> 0.00 N	27.61 <b>-1.16</b> 0.00 N	20.86 <b>-0.54</b> 0.00 N
PJM 61847	28.93 <b>-0.31</b> 0.00 N	28.50 <b>-0.63</b> 0.00 N	16.67 <b>-0.07</b> 0.00 N	32.88 <b>-0.18</b> 0.00 N	32.10 <b>-0.06</b> 0.00 N	27.28 <b>-0.24</b> 0.00 N	10.17 <b>-0.01</b> 0.00 N	23.47 <b>-0.09</b> 0.00 N	29.74 <b>-0.18</b> 0.00 N	35.98 <b>-0.26</b> 0.00 N	34.76 <b>1.76</b> 0.97 N	33.87 <b>0.10</b> 0.00 N	35.34 <b>0.32</b> 0.00 N	37.60 <b>0.55</b> 0.00 N	37.15 <b>0.90</b> 0.00 N	36.81 <b>0.95</b> 0.00 N	38.62 <b>1.52</b> 0.00 N	36.26 <b>1.05</b> 0.00 N	34.11 <b>0.55</b> 0.00 N	35.49 <b>0.97</b> 0.00 N	38.65 <b>0.76</b> 0.00 N	33.01 <b>0.42</b> 0.00 N	28.61 <b>-0.16</b> 0.00 N	21.41 <b>0.01</b> 0.00 N
WEST 61752	28.02 <b>-1.22</b> 0.00 N	27.81 <b>-1.33</b> 0.00 N	16.30 <b>-0.43</b> 0.00 N	32.22 <b>-0.84</b> 0.00 N	31.42 <b>-0.74</b> 0.00 N	27.08 <b>-0.44</b> 0.00 N	10.03 <b>-0.15</b> 0.00 N	22.94 <b>-0.63</b> 0.00 N	28.77 <b>-1.15</b> 0.00 N	34.58 <b>-1.66</b> 0.00 N	33.75 <b>-1.55</b> 0.00 N	32.47 <b>-1.29</b> 0.00 N	33.71 <b>-1.31</b> 0.00 N	35.65 <b>-1.40</b> 0.00 N	34.97 <b>-1.27</b> 0.00 N	34.91 <b>-0.95</b> 0.00 N	36.26 <b>-0.84</b> 0.00 N	34.42 <b>-0.78</b> 0.00 N	32.44 <b>-1.12</b> 0.00 N	33.51 <b>-1.01</b> 0.00 N	36.55 <b>-1.34</b> 0.00 N	31.88 <b>-0.71</b> 0.00 N	28.28 <b>-0.49</b> 0.00 N	21.30 <b>-0.11</b> 0.00 N