

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/07/2012

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	39.73 1.65 0.00 N	41.88 1.78 0.00 N	38.97 1.66 0.00 N	37.69 1.47 0.00 N	36.36 1.43 0.00 N	33.82 1.37 0.00 N	31.25 1.23 0.00 N	29.61 1.29 0.00 N	42.38 2.12 0.00 N	35.02 1.91 0.00 N	30.77 1.62 0.00 N	34.64 1.91 0.00 N	59.57 3.04 0.00 N	110.45 4.56 -14.81 N	17.71 0.75 2.67 N	20.58 0.76 0.00 N	34.71 1.29 0.00 N	35.43 1.44 0.00 N	37.15 1.78 0.00 N	34.29 1.67 0.00 N	34.83 1.83 0.00 N	33.86 1.74 0.00 N	34.40 1.62 0.00 N	35.22 1.60 0.00 N
CENTRL 61754	38.68 0.60 0.00 N	40.46 0.36 0.00 N	37.53 0.21 0.00 N	36.01 -0.21 0.00 N	34.80 -0.13 0.00 N	32.25 -0.20 0.00 N	30.07 0.04 0.00 N	28.40 0.07 0.00 N	40.49 0.23 0.00 N	33.44 0.33 0.00 N	29.56 0.41 0.00 N	33.25 0.53 0.00 N	56.71 0.18 0.00 N	96.22 -0.04 -5.18 N	19.65 0.02 0.00 N	20.11 0.29 0.00 N	34.25 0.82 0.00 N	34.64 0.66 0.00 N	35.85 0.48 0.00 N	33.08 0.47 0.00 N	33.28 0.28 0.00 N	32.42 0.30 0.00 N	33.14 0.36 0.00 N	33.84 0.22 0.00 N
DUNWOD 61760	41.24 3.16 0.00 N	43.39 3.29 0.00 N	40.24 2.92 0.00 N	38.90 2.69 0.00 N	37.43 2.50 0.00 N	34.80 2.34 0.00 N	32.09 2.06 0.00 N	30.52 2.19 0.00 N	43.52 3.26 0.00 N	35.89 2.78 0.00 N	31.71 2.56 0.00 N	35.81 3.08 0.00 N	61.99 5.46 0.00 N	364.30 8.31 -264.91 N	90.34 1.55 -69.16 N	21.42 1.59 0.00 N	36.12 2.70 0.00 N	36.81 2.82 0.00 N	38.52 3.15 0.00 N	35.46 2.84 0.00 N	35.87 2.87 0.00 N	34.90 2.79 0.00 N	35.49 2.72 0.00 N	36.55 2.94 0.00 N
GENESE 61753	38.44 0.35 0.00 N	39.98 -0.12 0.00 N	37.11 -0.21 0.00 N	35.48 -0.74 0.00 N	34.45 -0.48 0.00 N	31.91 -0.55 0.00 N	29.93 -0.09 0.00 N	28.31 -0.01 0.00 N	39.86 -0.40 0.00 N	32.81 -0.29 0.00 N	28.96 -0.19 0.00 N	32.41 -0.31 0.00 N	54.68 -1.85 0.00 N	90.41 -3.32 -2.66 N	19.27 -0.36 0.00 N	19.90 0.08 0.00 N	34.00 0.57 0.00 N	34.20 0.21 0.00 N	35.07 -0.30 0.00 N	32.34 -0.27 0.00 N	32.44 -0.56 0.00 N	31.75 -0.36 0.00 N	32.65 -0.12 0.00 N	33.29 -0.33 0.00 N
H Q 61844	37.60 -0.48 0.00 N	39.57 -0.53 0.00 N	36.86 -0.46 0.00 N	35.73 -0.49 0.00 N	34.44 -0.49 0.00 N	32.06 -0.40 0.00 N	29.70 -0.33 0.00 N	27.92 -0.41 0.00 N	39.72 -0.54 0.00 N	32.61 -0.50 0.00 N	28.61 -0.54 0.00 N	32.00 -0.72 0.00 N	36.18 -0.81 0.00 N	89.89 -1.19 0.00 N	20.22 -0.19 0.00 N	14.37 -0.26 5.17 N	36.94 -0.53 -5.02 N	33.47 -0.51 0.00 N	34.60 -0.56 0.00 N	32.06 -0.51 0.00 N	34.16 -0.45 -1.60 N	34.57 -0.49 -2.02 N	34.39 -0.42 0.00 N	33.43 -0.32 -2.36 N
HUD VL 61758	41.32 3.24 0.00 N	43.47 3.37 0.00 N	40.31 2.99 0.00 N	38.96 2.75 0.00 N	37.50 2.57 0.00 N	34.83 2.37 0.00 N	32.09 2.06 0.00 N	30.45 2.12 0.00 N	43.46 3.20 0.00 N	35.86 2.76 0.00 N	31.76 2.61 0.00 N	35.91 3.19 0.00 N	62.14 5.61 0.00 N	325.78 8.62 -226.08 N	260.30 1.57 -239.10 N	21.51 1.68 0.00 N	36.30 2.88 0.00 N	36.95 2.97 0.00 N	38.62 3.25 0.00 N	35.55 2.93 0.00 N	35.94 2.93 0.00 N	34.93 2.82 0.00 N	35.49 2.71 0.00 N	36.54 2.92 0.00 N
LONGIL 61762	41.89 3.80 0.00 N	43.91 3.81 0.00 N	40.87 3.55 0.00 N	39.60 3.39 0.00 N	38.23 3.30 0.00 N	35.66 3.20 0.00 N	48.74 2.93 -15.78 N	75.65 3.06 -44.26 N	44.65 4.39 0.00 N	68.28 3.90 -31.27 N	108.04 3.32 -75.57 N	207.67 3.87 -171.08 N	273.31 7.11 -209.68 N	407.53 10.41 -306.04 N	214.75 2.04 -193.08 N	87.94 2.14 -65.98 N	114.09 3.66 -77.00 N	77.00 3.82 -39.19 N	88.91 4.13 -49.41 N	68.53 3.86 -32.06 N	114.62 3.98 -77.64 N	71.06 3.80 -35.14 N	38.29 3.68 -1.83 N	43.15 3.98 -5.55 N
MHK VL 61756	39.70 1.62 0.00 N	41.67 1.57 0.00 N	38.68 1.36 0.00 N	37.32 1.10 0.00 N	35.96 1.03 0.00 N	33.36 0.90 0.00 N	30.96 0.94 0.00 N	29.27 0.95 0.00 N	41.90 1.64 0.00 N	34.56 1.46 0.00 N	30.48 1.32 0.00 N	34.16 1.44 0.00 N	58.77 2.24 0.00 N	115.74 3.30 -21.37 N	29.68 0.65 -9.39 N	20.57 0.74 0.00 N	34.78 1.35 0.00 N	35.36 1.37 0.00 N	36.82 1.45 0.00 N	34.09 1.48 0.00 N	34.50 1.50 0.00 N	33.54 1.42 0.00 N	34.19 1.41 0.00 N	34.95 1.34 0.00 N
MILLWD 61759	41.26 3.17 0.00 N	43.39 3.28 0.00 N	40.23 2.92 0.00 N	38.87 2.66 0.00 N	37.40 2.47 0.00 N	34.77 2.31 0.00 N	32.04 2.01 0.00 N	30.45 2.13 0.00 N	43.47 3.21 0.00 N	35.89 2.78 0.00 N	31.75 2.59 0.00 N	35.88 3.15 0.00 N	62.13 5.60 0.00 N	360.33 8.55 -260.71 N	96.15 1.58 -74.93 N	21.47 1.65 0.00 N	36.21 2.79 0.00 N	36.89 2.91 0.00 N	38.58 3.21 0.00 N	35.51 2.89 0.00 N	35.92 2.91 0.00 N	34.93 2.81 0.00 N	35.50 2.72 0.00 N	36.56 2.94 0.00 N
N.Y.C. 61761	46.44 3.29 -5.06 N	48.04 3.45 -4.49 N	40.55 3.09 -0.14 N	39.05 2.84 0.00 N	37.57 2.63 0.00 N	34.94 2.48 0.00 N	32.24 2.22 0.00 N	30.71 2.39 0.00 N	43.73 3.46 0.00 N	35.98 2.92 0.04 N	31.82 2.67 0.00 N	35.88 3.16 0.00 N	62.08 5.55 0.00 N	356.52 8.19 -257.26 N	91.55 1.57 -70.34 N	21.44 1.61 0.00 N	36.14 2.71 0.00 N	36.85 2.87 0.00 N	38.60 3.23 0.00 N	35.50 2.88 0.00 N	36.12 2.96 -0.16 N	35.64 2.88 -0.64 N	38.20 2.84 -2.58 N	44.35 3.10 -7.63 N

NORTH 61755		37.70 <span>-0.39</span> 0.00 N	39.62 <span>-0.49</span> 0.00 N	36.95 <span>-0.36</span> 0.00 N	35.74 <span>-0.48</span> 0.00 N	34.45 <span>-0.48</span> 0.00 N	32.11 <span>-0.35</span> 0.00 N	29.87 <span>-0.16</span> 0.00 N	27.91 <span>-0.42</span> 0.00 N	39.78 <span>-0.49</span> 0.00 N	32.52 <span>-0.59</span> 0.00 N	28.27 <span>-0.88</span> 0.00 N	31.32 <span>-1.41</span> 0.00 N	54.57 <span>-1.96</span> 0.00 N	88.15 <span>-2.93</span> 0.00 N	19.25 <span>-0.38</span> 0.00 N	19.32 <span>-0.50</span> 0.00 N	32.53 <span>-0.89</span> 0.00 N	33.15 <span>-0.84</span> 0.00 N	34.46 <span>-0.91</span> 0.00 N	31.82 <span>-0.79</span> 0.00 N	32.42 <span>-0.58</span> 0.00 N	31.47 <span>-0.64</span> 0.00 N	32.31 <span>-0.47</span> 0.00 N	33.26 <span>-0.36</span> 0.00 N
NPX 61845		39.77 <span>1.69</span> 0.00 N	41.99 <span>1.89</span> 0.00 N	39.14 <span>1.82</span> 0.00 N	37.86 <span>1.65</span> 0.00 N	36.51 <span>1.58</span> 0.00 N	34.01 <span>1.56</span> 0.00 N	31.39 <span>1.37</span> 0.00 N	29.72 <span>1.39</span> 0.00 N	42.40 <span>2.14</span> 0.00 N	34.96 <span>1.86</span> 0.00 N	30.78 <span>1.63</span> 0.00 N	34.67 <span>1.95</span> 0.00 N	37.97 <span>1.63</span> -5.88 N	198.21 <span>4.80</span> -102.33 N	50.02 <span>0.73</span> -29.65 N	64.00 <span>0.44</span> -48.28 N	40.00 <span>1.47</span> -6.68 N	35.41 <span>1.43</span> 0.00 N	37.37 <span>1.67</span> -1.60 N	34.60 <span>1.45</span> -0.62 N	35.51 <span>1.70</span> -2.54 N	41.55 <span>1.86</span> -6.75 N	35.26 <span>1.95</span> 2.02 N	37.37 <span>1.56</span> -6.05 N
O H 61846		50.03 <span>-0.17</span> -10.00 N	38.89 <span>-1.21</span> 0.00 N	36.21 <span>-1.10</span> 0.00 N	34.77 <span>-1.44</span> 0.00 N	33.87 <span>-1.06</span> 0.00 N	31.21 <span>-1.25</span> 0.00 N	29.38 <span>-0.65</span> 0.00 N	27.62 <span>-0.70</span> 0.00 N	38.48 <span>-1.79</span> 0.00 N	31.37 <span>-1.74</span> 0.00 N	27.66 <span>-1.49</span> 0.00 N	30.99 <span>-1.73</span> 0.00 N	35.16 <span>-1.19</span> -5.88 N	62.42 <span>-8.23</span> 20.42 N	18.18 <span>-1.45</span> 0.00 N	18.96 <span>-0.86</span> 0.00 N	37.96 <span>-0.90</span> -7.00 N	35.91 <span>-0.33</span> -1.86 N	34.28 <span>-1.43</span> -1.60 N	32.17 <span>-0.98</span> -0.62 N	31.66 <span>-2.15</span> -2.54 N	37.60 <span>-2.09</span> -6.75 N	31.67 <span>-1.64</span> 2.02 N	34.70 <span>-1.11</span> -6.05 N
PJM 61847		38.96 <span>0.87</span> 0.00 N	40.73 <span>0.64</span> 0.00 N	37.79 <span>0.47</span> 0.00 N	36.49 <span>0.28</span> 0.00 N	35.26 <span>0.33</span> 0.00 N	32.61 <span>0.15</span> 0.00 N	30.42 <span>0.39</span> 0.00 N	28.76 <span>0.44</span> 0.00 N	40.77 <span>0.51</span> 0.00 N	33.45 <span>0.34</span> 0.00 N	29.63 <span>0.47</span> 0.00 N	33.46 <span>0.73</span> 0.00 N	56.97 <span>0.44</span> 0.00 N	205.75 <span>0.29</span> -114.38 N	216.87 <span>-0.02</span> -197.26 N	12.05 <span>0.23</span> 7.00 N	46.16 <span>1.03</span> -12.67 N	34.97 <span>0.99</span> 0.00 N	36.03 <span>0.87</span> 0.00 N	33.34 <span>0.76</span> 0.00 N	35.06 <span>0.45</span> -1.60 N	35.53 <span>0.46</span> -2.02 N	35.35 <span>0.54</span> 0.00 N	34.52 <span>0.41</span> -2.73 N
WEST 61752		38.28 <span>0.20</span> 0.00 N	39.59 <span>-0.51</span> 0.00 N	36.83 <span>-0.48</span> 0.00 N	35.36 <span>-0.86</span> 0.00 N	34.41 <span>-0.52</span> 0.00 N	31.66 <span>-0.80</span> 0.00 N	29.84 <span>-0.19</span> 0.00 N	28.09 <span>-0.23</span> 0.00 N	39.15 <span>-1.12</span> 0.00 N	31.95 <span>-1.16</span> 0.00 N	28.08 <span>-1.07</span> 0.00 N	31.50 <span>-1.23</span> 0.00 N	52.59 <span>-3.95</span> 0.00 N	153.72 <span>-6.91</span> -69.55 N	18.49 <span>-1.14</span> 0.00 N	19.30 <span>-0.52</span> 0.00 N	33.39 <span>-0.03</span> 0.00 N	33.52 <span>-0.47</span> 0.00 N	34.23 <span>-1.14</span> 0.00 N	31.60 <span>-1.01</span> 0.00 N	31.58 <span>-1.42</span> 0.00 N	31.05 <span>-1.07</span> 0.00 N	32.24 <span>-0.54</span> 0.00 N	32.86 <span>-0.76</span> 0.00 N