

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

05/16/2011

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	36.45 1.67 0.00 N	36.96 1.66 0.00 N	36.77 1.60 0.00 N	36.00 1.58 0.00 N	37.07 1.60 0.00 N	37.32 1.27 0.00 N	42.29 1.53 0.00 N	40.16 1.94 0.00 N	38.22 1.58 0.00 N	76.02 3.30 0.00 N	152.66 6.47 0.00 N	62.67 2.46 0.00 N	55.03 2.22 0.00 N	37.66 1.49 0.00 N	34.76 1.43 0.00 N	37.74 1.75 0.00 N	72.22 3.18 0.00 N	65.15 2.81 0.00 N	42.14 1.81 0.00 N	119.99 5.47 0.00 N	55.32 2.48 0.00 N	36.16 1.56 0.00 N	34.83 1.19 0.00 N	36.44 0.92 0.00 N
CENTRL 61754	35.16 0.37 0.00 N	35.72 0.42 0.00 N	35.67 0.50 0.00 N	34.92 0.50 0.00 N	36.09 0.61 0.00 N	36.78 0.73 0.00 N	41.85 1.09 0.00 N	39.53 1.31 0.00 N	37.79 1.14 0.00 N	74.75 2.04 0.00 N	151.81 5.62 0.00 N	62.44 2.23 0.00 N	54.56 1.75 0.00 N	37.23 1.07 0.00 N	34.24 0.90 0.00 N	36.89 0.89 0.00 N	71.02 1.98 0.00 N	64.11 1.76 0.00 N	41.42 1.09 0.00 N	118.17 3.65 0.00 N	54.44 1.59 0.00 N	35.60 0.99 0.00 N	34.27 0.64 0.00 N	35.84 0.32 0.00 N
DUNWOD 61760	37.18 2.40 0.00 N	37.54 2.25 0.00 N	37.26 2.09 0.00 N	36.37 1.95 0.00 N	37.45 1.97 0.00 N	37.89 1.84 0.00 N	43.63 2.86 0.00 N	41.96 3.74 0.00 N	39.90 3.25 0.00 N	79.72 7.00 0.00 N	159.50 13.30 0.00 N	65.54 5.33 0.00 N	57.63 4.81 0.00 N	39.50 3.33 0.00 N	36.39 3.06 0.00 N	39.31 3.32 0.00 N	75.12 6.08 0.00 N	67.87 5.53 0.00 N	43.91 3.59 0.00 N	124.79 10.27 0.00 N	57.60 4.76 0.00 N	37.69 3.09 0.00 N	36.05 2.42 0.00 N	37.46 1.94 0.00 N
GENESE 61753	35.17 0.38 0.00 N	35.83 0.53 0.00 N	35.90 0.73 0.00 N	35.24 0.82 0.00 N	36.48 1.00 0.00 N	37.32 1.28 0.00 N	42.20 1.44 0.00 N	39.49 1.27 0.00 N	37.79 1.14 0.00 N	74.75 2.03 0.00 N	152.23 6.04 0.00 N	62.73 2.53 0.00 N	54.73 1.91 0.00 N	37.25 1.08 0.00 N	34.28 0.94 0.00 N	36.74 0.74 0.00 N	70.80 1.76 0.00 N	63.93 1.59 0.00 N	41.24 0.92 0.00 N	117.54 3.02 0.00 N	54.44 1.60 0.00 N	35.58 0.98 0.00 N	34.39 0.75 0.00 N	35.84 0.32 0.00 N
H Q 61844	34.21 -0.58 0.00 N	34.72 -0.58 0.00 N	34.60 -0.57 0.00 N	33.87 -0.55 0.00 N	34.90 -0.58 0.00 N	35.55 -0.55 -1.03 N	29.16 -0.94 7.76 N	37.05 -1.17 0.00 N	35.38 -1.27 0.00 N	70.17 -2.55 0.00 N	140.74 -5.45 0.00 N	58.14 -2.07 0.00 N	51.01 -1.80 0.00 N	35.00 -1.17 0.00 N	32.29 -1.04 0.00 N	34.75 -1.25 0.00 N	66.69 -2.35 0.00 N	60.22 -2.13 0.00 N	38.97 -1.36 0.00 N	110.29 -4.23 0.00 N	50.93 -1.92 0.00 N	33.40 -1.21 0.00 N	32.82 -0.81 0.00 N	35.10 -0.42 0.00 N
HUD VL 61758	37.24 2.45 0.00 N	37.61 2.32 0.00 N	37.37 2.20 0.00 N	36.49 2.07 0.00 N	37.58 2.10 0.00 N	38.05 2.01 0.00 N	43.78 3.02 0.00 N	42.01 3.80 0.00 N	39.92 3.27 0.00 N	79.82 7.10 0.00 N	159.85 13.65 0.00 N	65.70 5.49 0.00 N	57.74 4.92 0.00 N	39.55 3.38 0.00 N	36.44 3.10 0.00 N	39.33 3.34 0.00 N	75.18 6.13 0.00 N	67.91 5.57 0.00 N	43.94 3.62 0.00 N	124.92 10.40 0.00 N	57.65 4.81 0.00 N	37.67 3.06 0.00 N	36.08 2.44 0.00 N	37.55 2.04 0.00 N
LONGIL 61762	38.13 3.34 0.00 N	38.35 3.05 0.00 N	38.11 2.94 0.00 N	37.19 2.77 0.00 N	38.47 3.00 0.00 N	38.86 2.81 0.00 N	44.96 4.20 0.00 N	69.60 5.17 -26.22 N	41.10 4.46 0.00 N	81.97 9.25 0.00 N	162.83 16.64 0.00 N	67.12 6.91 0.00 N	59.01 6.19 0.00 N	40.57 4.40 0.00 N	37.41 4.08 0.00 N	40.95 4.34 -0.61 N	100.85 8.20 -23.60 N	95.36 7.47 -25.54 N	58.37 5.01 -13.03 N	172.11 13.82 -43.77 N	107.47 6.48 -48.15 N	43.56 4.32 -4.64 N	38.25 3.50 -1.12 N	38.35 2.83 0.00 N
MHK VL 61756	35.30 0.51 0.00 N	35.78 0.48 0.00 N	35.66 0.50 0.00 N	34.87 0.45 0.00 N	35.98 0.50 0.00 N	36.70 0.66 0.00 N	41.89 1.13 0.00 N	39.55 1.33 0.00 N	37.68 1.04 0.00 N	74.58 1.86 0.00 N	150.41 4.22 0.00 N	61.93 1.73 0.00 N	54.14 1.33 0.00 N	36.95 0.78 0.00 N	34.06 0.72 0.00 N	36.79 0.80 0.00 N	70.76 1.71 0.00 N	63.92 1.57 0.00 N	41.37 1.04 0.00 N	117.69 3.18 0.00 N	54.30 1.46 0.00 N	35.47 0.87 0.00 N	34.27 0.63 0.00 N	35.97 0.45 0.00 N
MILLWD 61759	37.14 2.36 0.00 N	37.51 2.21 0.00 N	37.23 2.06 0.00 N	36.34 1.91 0.00 N	37.41 1.93 0.00 N	37.86 1.81 0.00 N	43.61 2.85 0.00 N	41.91 3.69 0.00 N	39.89 3.25 0.00 N	79.74 7.02 0.00 N	159.58 13.39 0.00 N	65.57 5.36 0.00 N	57.64 4.83 0.00 N	39.50 3.33 0.00 N	36.40 3.06 0.00 N	39.32 3.33 0.00 N	75.14 6.10 0.00 N	67.89 5.55 0.00 N	43.94 3.61 0.00 N	124.94 10.42 0.00 N	57.68 4.84 0.00 N	37.70 3.10 0.00 N	36.06 2.42 0.00 N	37.47 1.94 0.00 N
N.Y.C. 61761	37.39 2.61 0.00 N	37.72 2.43 0.00 N	37.44 2.27 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.04 2.00 0.00 N	43.86 3.10 0.00 N	42.23 4.01 0.00 N	40.18 3.53 0.00 N	80.21 7.49 0.00 N	160.41 14.22 0.00 N	65.98 5.77 0.00 N	58.06 5.24 0.00 N	39.77 3.60 0.00 N	36.63 3.30 0.00 N	39.55 3.56 0.00 N	75.54 6.50 0.00 N	68.28 5.94 0.00 N	44.17 3.85 0.00 N	125.37 10.85 0.00 N	57.95 5.11 0.00 N	37.93 3.33 0.00 N	36.25 2.62 0.00 N	37.66 2.14 0.00 N

NORTH 61755	33.83 <span>-0.95</span> 0.00 N	34.34 <span>-0.95</span> 0.00 N	34.24 <span>-0.93</span> 0.00 N	33.53 <span>-0.90</span> 0.00 N	34.60 <span>-0.88</span> 0.00 N	35.33 <span>-0.72</span> 0.00 N	39.86 <span>-0.91</span> 0.00 N	36.58 <span>-1.63</span> 0.00 N	34.60 <span>-2.05</span> 0.00 N	68.58 <span>-4.13</span> 0.00 N	137.07 <span>-9.13</span> 0.00 N	56.86 <span>-3.35</span> 0.00 N	49.97 <span>-2.84</span> 0.00 N	34.28 <span>-1.88</span> 0.00 N	31.77 <span>-1.57</span> 0.00 N	34.04 <span>-1.95</span> 0.00 N	65.33 <span>-3.71</span> 0.00 N	58.93 <span>-3.42</span> 0.00 N	38.21 <span>-2.11</span> 0.00 N	107.57 <span>-6.95</span> 0.00 N	49.70 <span>-3.14</span> 0.00 N	32.62 <span>-1.98</span> 0.00 N	32.36 <span>-1.27</span> 0.00 N	34.89 <span>-0.63</span> 0.00 N
NPX 61845	36.57 <span>1.79</span> 0.00 N	37.00 <span>1.71</span> 0.00 N	36.80 <span>1.63</span> 0.00 N	35.99 <span>1.57</span> 0.00 N	37.05 <span>1.57</span> 0.00 N	37.39 <span>1.35</span> 0.00 N	42.76 <span>2.00</span> 0.00 N	40.85 <span>2.63</span> 0.00 N	38.84 <span>2.20</span> 0.00 N	77.45 <span>4.73</span> 0.00 N	154.99 <span>8.79</span> 0.00 N	63.40 <span>3.19</span> 0.00 N	55.69 <span>2.88</span> 0.00 N	38.17 <span>2.01</span> 0.00 N	35.26 <span>1.92</span> 0.00 N	38.35 <span>2.36</span> 0.00 N	73.23 <span>4.19</span> 0.00 N	65.99 <span>3.65</span> 0.00 N	42.67 <span>2.34</span> 0.00 N	121.62 <span>7.10</span> 0.00 N	56.01 <span>3.17</span> 0.00 N	36.61 <span>2.00</span> 0.00 N	35.27 <span>1.63</span> 0.00 N	36.77 <span>1.25</span> 0.00 N
O H 61846	33.01 <span>-1.77</span> 0.00 N	33.80 <span>-1.49</span> 0.00 N	34.05 <span>-1.12</span> 0.00 N	33.47 <span>-0.96</span> 0.00 N	34.70 <span>-0.78</span> 0.00 N	35.45 <span>-0.60</span> 0.00 N	39.39 <span>-1.37</span> 0.00 N	36.27 <span>-1.94</span> 0.00 N	34.63 <span>-2.02</span> 0.00 N	68.31 <span>-4.41</span> 0.00 N	140.02 <span>-6.18</span> 0.00 N	57.81 <span>-2.40</span> 0.00 N	50.32 <span>-2.49</span> 0.00 N	34.10 <span>-2.07</span> 0.00 N	31.37 <span>-1.96</span> 0.00 N	33.46 <span>-2.53</span> 0.00 N	64.73 <span>-4.31</span> 0.00 N	58.45 <span>-3.90</span> 0.00 N	37.65 <span>-2.68</span> 0.00 N	107.30 <span>-7.22</span> 0.00 N	49.89 <span>-2.95</span> 0.00 N	32.71 <span>-1.89</span> 0.00 N	31.90 <span>-1.73</span> 0.00 N	33.29 <span>-2.23</span> 0.00 N
PJM 61847	34.27 <span>-0.52</span> 0.00 N	34.93 <span>-0.36</span> 0.00 N	34.99 <span>-0.18</span> 0.00 N	34.16 <span>-0.27</span> 0.00 N	35.45 <span>-0.03</span> 0.00 N	35.98 <span>-0.07</span> 0.00 N	40.98 <span>0.22</span> 0.00 N	39.12 <span>0.90</span> 0.00 N	37.14 <span>0.49</span> 0.00 N	73.48 <span>0.76</span> 0.00 N	151.03 <span>4.84</span> 0.00 N	61.85 <span>1.64</span> 0.00 N	53.51 <span>0.69</span> 0.00 N	36.47 <span>0.31</span> 0.00 N	33.28 <span>-0.05</span> 0.00 N	35.75 <span>-0.25</span> 0.00 N	69.63 <span>0.59</span> 0.00 N	62.78 <span>0.44</span> 0.00 N	40.44 <span>0.12</span> 0.00 N	116.83 <span>2.31</span> 0.00 N	53.24 <span>0.40</span> 0.00 N	34.74 <span>0.14</span> 0.00 N	33.10 <span>-0.53</span> 0.00 N	34.55 <span>-0.97</span> 0.00 N
WEST 61752	33.71 <span>-1.07</span> 0.00 N	34.48 <span>-0.82</span> 0.00 N	34.70 <span>-0.47</span> 0.00 N	34.06 <span>-0.36</span> 0.00 N	35.34 <span>-0.14</span> 0.00 N	36.11 <span>0.06</span> 0.00 N	40.42 <span>-0.34</span> 0.00 N	37.58 <span>-0.64</span> 0.00 N	35.92 <span>-0.73</span> 0.00 N	70.92 <span>-1.80</span> 0.00 N	145.89 <span>-0.31</span> 0.00 N	60.05 <span>-0.16</span> 0.00 N	52.22 <span>-0.60</span> 0.00 N	35.39 <span>-0.77</span> 0.00 N	32.50 <span>-0.83</span> 0.00 N	34.68 <span>-1.31</span> 0.00 N	67.14 <span>-1.90</span> 0.00 N	60.56 <span>-1.79</span> 0.00 N	39.03 <span>-1.30</span> 0.00 N	111.64 <span>-2.88</span> 0.00 N	51.66 <span>-1.18</span> 0.00 N	33.84 <span>-0.76</span> 0.00 N	32.76 <span>-0.87</span> 0.00 N	34.10 <span>-1.42</span> 0.00 N