

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/05/2012

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	45.01 1.44 0.00 N	39.71 1.20 0.00 N	37.75 1.04 0.00 N	32.91 0.83 0.00 N	32.67 0.79 0.00 N	42.47 1.00 0.00 N	59.28 1.33 0.00 N	68.88 2.14 0.00 N	71.61 2.28 0.00 N	76.30 2.66 0.00 N	78.59 3.00 0.00 N	59.43 2.26 0.00 N	45.54 1.68 0.00 N	38.96 1.35 0.00 N	51.12 1.84 0.00 N	59.64 2.18 0.00 N	52.54 1.88 0.00 N	119.12 4.49 0.00 N	54.42 2.02 0.00 N	138.47 5.08 0.00 N	62.69 2.39 0.00 N	49.59 1.80 0.00 N	55.09 1.68 0.00 N	48.11 1.14 0.00 N
CENTRL 61754	44.67 1.10 0.00 N	39.43 0.92 0.00 N	37.71 1.00 0.00 N	32.99 0.91 0.00 N	32.82 0.94 0.00 N	42.83 1.35 0.00 N	59.51 1.56 0.00 N	68.84 2.10 0.00 N	71.23 1.89 0.00 N	75.50 1.85 0.00 N	77.12 1.53 0.00 N	58.19 1.02 0.00 N	44.61 0.76 0.00 N	38.34 0.72 0.00 N	50.12 0.83 0.00 N	58.39 0.92 0.00 N	51.63 0.97 0.00 N	116.68 2.05 0.00 N	53.41 1.01 0.00 N	136.49 3.10 0.00 N	61.54 1.24 0.00 N	48.67 0.89 0.00 N	54.24 0.83 0.00 N	47.94 0.97 0.00 N
DUNWOD 61760	45.43 1.85 0.00 N	39.97 1.46 0.00 N	37.91 1.20 0.00 N	33.05 0.98 0.00 N	32.83 0.94 0.00 N	42.92 1.44 0.00 N	60.39 2.44 0.00 N	70.65 3.91 0.00 N	73.45 4.11 0.00 N	78.43 4.79 0.00 N	80.44 4.84 0.00 N	61.01 3.84 0.00 N	46.86 3.01 0.00 N	40.07 2.46 0.00 N	52.47 3.19 0.00 N	61.12 3.65 0.00 N	53.81 3.14 0.00 N	121.57 6.93 0.00 N	55.63 3.23 0.00 N	141.50 8.10 0.00 N	64.28 3.99 0.00 N	50.73 2.94 0.00 N	56.35 2.94 0.00 N	49.53 2.56 0.00 N
GENESE 61753	44.96 1.39 0.00 N	39.69 1.18 0.00 N	38.08 1.37 0.00 N	33.41 1.34 0.00 N	33.32 1.44 0.00 N	43.46 1.98 0.00 N	59.55 1.60 0.00 N	68.56 1.81 0.00 N	70.66 1.32 0.00 N	74.58 0.93 0.00 N	76.06 0.47 0.00 N	57.32 0.15 0.00 N	44.03 0.18 0.00 N	38.01 0.40 0.00 N	49.58 0.30 0.00 N	57.74 0.27 0.00 N	51.27 0.61 0.00 N	116.14 1.50 0.00 N	52.86 0.45 0.00 N	134.75 1.35 0.00 N	60.53 0.23 0.00 N	47.69 -0.09 0.00 N	53.17 -0.25 0.00 N	47.42 0.46 0.00 N
H Q 61844	42.83 -0.74 0.00 N	37.92 -0.60 0.00 N	36.16 -0.55 0.00 N	31.60 -0.47 0.00 N	31.42 -0.47 0.00 N	35.31 -0.62 0.00 N	55.24 -0.93 0.00 N	65.35 -1.39 0.00 N	67.69 -1.65 0.00 N	71.84 -1.81 0.00 N	73.78 -1.82 0.00 N	55.77 -1.40 0.00 N	42.80 -1.05 0.00 N	37.39 -0.89 0.00 N	48.18 -1.10 0.00 N	56.20 -1.27 0.00 N	49.55 -1.12 0.00 N	112.14 -2.49 0.00 N	51.29 -1.11 0.00 N	130.40 -3.00 0.00 N	58.90 -1.41 0.00 N	46.75 -1.04 0.00 N	52.47 -0.95 0.00 N	46.14 -0.83 0.00 N
HUD VL 61758	45.71 2.14 0.00 N	40.26 1.74 0.00 N	38.21 1.50 0.00 N	33.33 1.26 0.00 N	33.11 1.23 0.00 N	43.27 1.80 0.00 N	60.81 2.86 0.00 N	71.06 4.32 0.00 N	73.80 4.46 0.00 N	78.69 5.05 0.00 N	80.70 5.11 0.00 N	61.17 4.00 0.00 N	46.90 3.04 0.00 N	40.13 2.52 0.00 N	52.63 3.34 0.00 N	61.38 3.91 0.00 N	53.95 3.28 0.00 N	121.97 7.34 0.00 N	55.79 3.38 0.00 N	141.89 8.49 0.00 N	64.39 4.09 0.00 N	50.83 3.04 0.00 N	56.51 3.09 0.00 N	49.60 2.63 0.00 N
LONGIL 61762	47.33 3.76 0.00 N	41.46 2.95 0.00 N	39.30 2.59 0.00 N	34.28 2.20 0.00 N	34.05 2.17 0.00 N	44.66 3.18 0.00 N	62.62 4.67 0.00 N	72.33 5.80 0.21 N	76.08 6.75 0.00 N	81.62 7.97 0.00 N	82.19 7.27 0.67 N	62.63 5.83 0.37 N	48.33 4.48 0.00 N	41.33 3.72 0.00 N	53.80 4.51 0.00 N	62.04 4.86 0.29 N	55.35 4.69 0.00 N	120.00 11.08 5.71 N	56.60 5.07 0.87 N	140.43 12.46 5.43 N	66.02 6.48 0.76 N	52.39 4.65 0.05 N	57.88 4.46 0.00 N	51.39 4.42 0.00 N
MHK VL 61756	44.93 1.36 0.00 N	39.70 1.19 0.00 N	37.86 1.14 0.00 N	33.08 1.01 0.00 N	32.95 1.06 0.00 N	43.09 1.61 0.00 N	60.40 2.45 0.00 N	69.92 3.17 0.00 N	72.37 3.03 0.00 N	76.72 3.07 0.00 N	78.64 3.05 0.00 N	59.39 2.22 0.00 N	45.52 1.67 0.00 N	39.08 1.47 0.00 N	51.15 1.87 0.00 N	59.60 2.13 0.00 N	52.68 2.02 0.00 N	119.52 4.89 0.00 N	54.68 2.27 0.00 N	139.26 5.86 0.00 N	62.77 2.47 0.00 N	49.65 1.87 0.00 N	55.32 1.90 0.00 N	48.56 1.59 0.00 N
MILLWD 61759	45.43 1.86 0.00 N	39.98 1.46 0.00 N	37.92 1.21 0.00 N	33.06 0.98 0.00 N	32.84 0.95 0.00 N	42.93 1.46 0.00 N	60.43 2.49 0.00 N	70.73 3.99 0.00 N	73.52 4.19 0.00 N	78.49 4.84 0.00 N	80.48 4.88 0.00 N	61.03 3.86 0.00 N	46.84 2.99 0.00 N	40.06 2.45 0.00 N	52.48 3.20 0.00 N	61.14 3.67 0.00 N	53.84 3.17 0.00 N	121.69 7.06 0.00 N	55.70 3.30 0.00 N	141.65 8.25 0.00 N	64.34 4.04 0.00 N	50.77 2.98 0.00 N	56.39 2.98 0.00 N	49.52 2.55 0.00 N
N.Y.C. 61761	45.43 1.86 0.00 N	39.97 1.46 0.00 N	37.89 1.18 0.00 N	33.05 0.97 0.00 N	32.84 0.96 0.00 N	42.99 1.52 0.00 N	60.58 2.63 0.00 N	70.90 4.15 0.00 N	69.47 4.36 4.22 N	74.76 5.04 3.92 N	80.48 5.14 0.26 N	61.29 4.10 -0.02 N	48.16 3.35 -0.96 N	41.49 2.71 -1.16 N	52.90 3.47 -0.15 N	61.51 3.92 -0.11 N	54.39 3.39 -0.33 N	123.22 7.25 -1.34 N	57.34 3.43 -1.52 N	141.63 8.49 0.25 N	70.22 4.20 -5.72 N	59.89 3.12 -8.98 N	57.49 3.13 -0.94 N	50.21 2.79 -0.45 N

NORTH 61755	43.13 <span>-0.44</span> 0.00 N	38.26 <span>-0.25</span> 0.00 N	36.48 <span>-0.23</span> 0.00 N	31.87 <span>-0.20</span> 0.00 N	31.66 <span>-0.22</span> 0.00 N	41.20 <span>-0.27</span> 0.00 N	57.45 <span>-0.50</span> 0.00 N	65.57 <span>-1.17</span> 0.00 N	67.50 <span>-1.84</span> 0.00 N	71.69 <span>-1.95</span> 0.00 N	73.55 <span>-2.04</span> 0.00 N	55.46 <span>-1.71</span> 0.00 N	42.59 <span>-1.26</span> 0.00 N	36.59 <span>-1.02</span> 0.00 N	48.09 <span>-1.19</span> 0.00 N	56.15 <span>-1.32</span> 0.00 N	49.48 <span>-1.18</span> 0.00 N	112.15 <span>-2.48</span> 0.00 N	51.34 <span>-1.06</span> 0.00 N	130.31 <span>-3.09</span> 0.00 N	58.71 <span>-1.59</span> 0.00 N	46.71 <span>-1.07</span> 0.00 N	52.58 <span>-0.83</span> 0.00 N	46.35 <span>-0.62</span> 0.00 N
NPX 61845	45.24 <span>1.67</span> 0.00 N	39.86 <span>1.35</span> 0.00 N	37.83 <span>1.12</span> 0.00 N	32.93 <span>0.86</span> 0.00 N	32.66 <span>0.77</span> 0.00 N	33.32 <span>0.96</span> 0.75 N	47.89 <span>1.51</span> <span>-3.02</span> N	69.58 <span>2.84</span> 0.00 N	72.32 <span>2.98</span> 0.00 N	77.26 <span>3.62</span> 0.00 N	79.57 <span>3.98</span> 0.00 N	60.23 <span>3.06</span> 0.00 N	46.15 <span>2.30</span> 0.00 N	39.47 <span>1.86</span> 0.00 N	51.82 <span>2.54</span> 0.00 N	60.48 <span>3.01</span> 0.00 N	53.17 <span>2.50</span> 0.00 N	120.06 <span>5.43</span> 0.00 N	54.83 <span>2.43</span> 0.00 N	139.60 <span>6.20</span> 0.00 N	63.36 <span>3.06</span> 0.00 N	50.12 <span>2.33</span> 0.00 N	55.72 <span>2.31</span> 0.00 N	54.70 <span>1.52</span> <span>-6.55</span> N
O H 61846	42.79 <span>-0.78</span> 0.00 N	37.77 <span>-0.74</span> 0.00 N	36.36 <span>-0.36</span> 0.00 N	31.94 <span>-0.13</span> 0.00 N	31.85 <span>-0.03</span> 0.00 N	41.38 <span>-0.10</span> 0.00 N	79.17 <span>-2.00</span> <span>-37.81</span> N	63.74 <span>-3.01</span> 0.00 N	65.15 <span>-4.19</span> 0.00 N	68.39 <span>-5.25</span> 0.00 N	69.37 <span>-6.22</span> 0.00 N	52.19 <span>-4.98</span> 0.00 N	40.17 <span>-3.69</span> 0.00 N	34.83 <span>-2.78</span> 0.00 N	45.41 <span>-3.87</span> 0.00 N	52.87 <span>-4.59</span> 0.00 N	46.94 <span>-3.73</span> 0.00 N	105.25 <span>-9.38</span> 0.00 N	48.21 <span>-4.19</span> 0.00 N	123.83 <span>-9.57</span> 0.00 N	55.65 <span>-4.65</span> 0.00 N	44.05 <span>-3.74</span> 0.00 N	10.00 <span>-4.54</span> <span>31.93</span> N	51.21 <span>-1.96</span> <span>-6.55</span> N
PJM 61847	43.82 <span>0.26</span> 0.00 N	38.65 <span>0.13</span> 0.00 N	36.98 <span>0.26</span> 0.00 N	32.31 <span>0.24</span> 0.00 N	32.08 <span>0.20</span> 0.00 N	36.20 <span>0.26</span> <span>3.14</span> N	55.96 <span>-0.32</span> 0.00 N	67.13 <span>0.39</span> 0.00 N	69.24 <span>-0.10</span> 0.00 N	73.31 <span>-0.34</span> 0.00 N	74.63 <span>-0.96</span> 0.00 N	56.35 <span>-0.82</span> 0.00 N	43.21 <span>-0.64</span> 0.00 N	37.21 <span>-0.41</span> 0.00 N	48.66 <span>-0.62</span> 0.00 N	56.69 <span>-0.78</span> 0.00 N	50.05 <span>-0.62</span> 0.00 N	112.18 <span>-2.45</span> 0.00 N	51.43 <span>-0.97</span> 0.00 N	132.02 <span>-1.39</span> 0.00 N	59.77 <span>-0.53</span> 0.00 N	47.31 <span>-0.48</span> 0.00 N	52.77 <span>-0.65</span> 0.00 N	48.15 <span>0.02</span> <span>-2.35</span> N
WEST 61752	43.59 <span>0.03</span> 0.00 N	38.43 <span>-0.08</span> 0.00 N	37.00 <span>0.29</span> 0.00 N	32.51 <span>0.44</span> 0.00 N	32.47 <span>0.58</span> 0.00 N	42.24 <span>0.76</span> 0.00 N	56.64 <span>-1.31</span> 0.00 N	65.06 <span>-1.68</span> 0.00 N	66.57 <span>-2.77</span> 0.00 N	69.84 <span>-3.81</span> 0.00 N	70.68 <span>-4.91</span> 0.00 N	53.18 <span>-3.99</span> 0.00 N	40.94 <span>-2.91</span> 0.00 N	35.54 <span>-2.07</span> 0.00 N	46.32 <span>-2.96</span> 0.00 N	53.85 <span>-3.62</span> 0.00 N	47.79 <span>-2.88</span> 0.00 N	107.34 <span>-7.29</span> 0.00 N	49.19 <span>-3.21</span> 0.00 N	126.38 <span>-7.02</span> 0.00 N	56.71 <span>-3.59</span> 0.00 N	44.83 <span>-2.96</span> 0.00 N	50.22 <span>-3.19</span> 0.00 N	45.51 <span>-1.46</span> 0.00 N