

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

02/06/2009

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	86.10 4.60 0.00 N	83.10 4.74 0.00 N	63.27 3.54 0.00 N	65.26 3.67 0.00 N	59.81 3.33 0.00 N	67.95 3.50 0.00 N	116.98 6.42 0.00 N	92.85 4.77 0.00 N	111.08 6.39 0.00 N	84.68 5.27 0.00 N	78.72 4.88 0.00 N	68.17 4.27 -0.62 N	54.60 3.21 -3.12 N	55.74 3.47 0.00 N	68.62 3.43 -13.70 N	46.85 2.83 0.00 N	50.45 3.01 -1.81 N	55.53 3.38 0.00 N	66.37 4.25 0.00 N	62.14 4.00 0.00 N	56.44 3.58 0.00 N	52.26 3.24 -1.52 N	52.99 3.30 0.00 N	88.31 2.25 -51.58 N
CENTRL 61754	81.66 0.16 0.00 N	78.33 -0.03 0.00 N	59.55 -0.17 0.00 N	61.72 0.13 0.00 N	56.28 -0.20 0.00 N	64.13 -0.33 0.00 N	110.18 -0.38 0.00 N	87.48 -0.59 0.00 N	104.23 -0.46 0.00 N	79.24 -0.17 0.00 N	73.83 -0.02 0.00 N	63.39 0.03 -0.07 N	48.38 -0.26 -0.36 N	51.96 -0.32 0.00 N	52.47 -0.60 -1.58 N	43.44 -0.58 0.00 N	45.37 -0.47 -0.21 N	51.77 -0.38 0.00 N	62.23 0.11 0.00 N	58.17 0.04 0.00 N	52.92 0.06 0.00 N	47.49 -0.18 -0.17 N	49.54 -0.15 0.00 N	40.21 -0.20 -5.93 N
DUNWOD 61760	88.37 6.88 0.00 N	85.35 6.99 0.00 N	65.22 5.50 0.00 N	67.40 5.82 0.00 N	61.75 5.27 0.00 N	70.00 5.54 0.00 N	119.89 9.32 0.00 N	95.28 7.21 0.00 N	114.26 9.57 0.00 N	87.36 7.95 0.00 N	81.62 7.77 0.00 N	70.53 6.78 -0.47 N	55.61 4.97 -2.36 N	57.51 5.24 0.00 N	66.85 4.98 -10.38 N	48.20 4.18 0.00 N	51.44 4.44 -1.38 N	57.35 5.20 0.00 N	68.58 6.47 0.00 N	64.18 6.05 0.00 N	58.37 5.51 0.00 N	53.45 4.79 -1.15 N	54.56 4.87 0.00 N	76.70 3.14 -39.08 N
GENESE 61753	79.98 -1.52 0.00 N	76.55 -1.81 0.00 N	58.05 -1.67 0.00 N	60.25 -1.34 0.00 N	54.92 -1.56 0.00 N	62.68 -1.77 0.00 N	107.25 -3.32 0.00 N	85.07 -3.00 0.00 N	101.08 -3.60 0.00 N	76.73 -2.69 0.00 N	71.43 -2.42 0.00 N	61.10 -2.24 -0.05 N	46.58 -1.97 -0.27 N	50.04 -2.23 0.00 N	50.16 -2.52 -1.20 N	41.82 -2.19 0.00 N	43.46 -2.33 -0.16 N	49.64 -2.51 0.00 N	59.78 -2.34 0.00 N	55.95 -2.19 0.00 N	51.02 -1.84 0.00 N	45.70 -1.93 -0.13 N	47.91 -1.79 0.00 N	37.78 -1.22 -4.51 N
H Q 61844	80.18 -1.31 0.00 N	76.98 -1.38 0.00 N	58.71 -1.01 0.00 N	60.44 -1.15 0.00 N	51.31 -1.13 0.00 N	63.66 -0.79 0.00 N	80.00 -0.93 7.69 N	87.49 -0.58 0.00 N	103.47 -1.22 0.00 N	78.03 -1.38 0.00 N	72.32 -1.53 0.00 N	61.82 -1.46 0.00 N	47.24 -1.04 0.00 N	51.23 -1.04 0.00 N	50.60 -0.89 0.00 N	43.31 -0.71 0.00 N	44.82 -0.82 0.00 N	51.21 -0.94 0.00 N	60.67 -1.45 0.00 N	56.77 -1.36 0.00 N	51.64 -1.22 0.00 N	46.51 -0.99 0.00 N	48.70 -0.99 0.00 N	33.82 -0.67 0.00 N
HUD VL 61758	88.31 6.81 0.00 N	85.28 6.92 0.00 N	65.15 5.42 0.00 N	67.32 5.73 0.00 N	61.67 5.19 0.00 N	69.96 5.51 0.00 N	120.01 9.45 0.00 N	95.18 7.11 0.00 N	113.99 9.30 0.00 N	87.10 7.68 0.00 N	81.34 7.50 0.00 N	70.31 6.56 -0.46 N	55.45 4.82 -2.35 N	57.32 5.05 0.00 N	66.61 4.78 -10.34 N	48.03 4.01 0.00 N	51.28 4.28 -1.37 N	57.17 5.02 0.00 N	68.42 6.30 0.00 N	63.97 5.84 0.00 N	58.14 5.28 0.00 N	53.30 4.65 -1.15 N	54.43 4.74 0.00 N	76.52 3.12 -38.92 N
LONGIL 61762	89.85 8.35 0.00 N	86.74 8.23 -0.15 N	67.34 7.61 0.00 N	69.49 7.89 0.00 N	63.70 7.22 0.00 N	72.67 7.54 -0.68 N	121.88 11.32 0.00 N	97.44 9.36 0.00 N	116.70 12.01 0.00 N	89.75 10.33 0.00 N	88.15 10.33 -3.97 N	75.34 8.67 -3.38 N	68.51 6.60 -13.64 N	71.93 7.13 -12.52 N	79.51 6.66 -21.37 N	66.87 5.86 -17.00 N	70.50 6.20 -18.66 N	85.90 7.23 -26.52 N	80.11 8.87 -9.12 N	90.43 8.21 -24.09 N	74.53 7.51 -14.15 N	77.48 6.59 -23.39 N	59.23 6.71 -2.83 N	78.13 4.04 -39.61 N
MHK VL 61756	86.29 4.80 0.00 N	82.77 4.41 0.00 N	63.06 3.34 0.00 N	65.20 3.61 0.00 N	59.74 3.26 0.00 N	68.24 3.79 0.00 N	117.59 7.03 0.00 N	93.44 5.37 0.00 N	110.80 6.12 0.00 N	84.14 4.73 0.00 N	78.30 4.45 0.00 N	66.98 3.63 -0.07 N	51.20 2.58 -0.35 N	54.99 2.72 0.00 N	55.60 2.60 -1.51 N	46.21 2.19 0.00 N	48.24 2.41 -0.20 N	55.21 3.06 0.00 N	65.94 3.81 0.00 N	61.60 3.47 0.00 N	55.96 3.11 0.00 N	50.30 2.63 -0.17 N	52.37 2.68 0.00 N	42.15 1.74 -5.93 N
MILLWD 61759	88.44 6.94 0.00 N	85.42 7.06 0.00 N	65.27 5.54 0.00 N	67.45 5.85 0.00 N	61.81 5.33 0.00 N	70.09 5.64 0.00 N	120.14 9.58 0.00 N	95.46 7.39 0.00 N	114.42 9.73 0.00 N	87.46 8.04 0.00 N	81.67 7.82 0.00 N	70.56 6.80 -0.47 N	55.63 4.97 -2.38 N	57.53 5.26 0.00 N	66.93 4.99 -10.45 N	48.20 4.19 0.00 N	51.48 4.46 -1.39 N	57.43 5.28 0.00 N	68.72 6.60 0.00 N	64.25 6.12 0.00 N	58.41 5.55 0.00 N	53.50 4.84 -1.16 N	54.59 4.90 0.00 N	77.00 3.17 -39.35 N
N.Y.C. 61761	91.00 7.73 -1.77 N	86.12 7.76 0.00 N	65.83 6.10 0.00 N	68.04 6.45 0.00 N	62.30 5.82 0.00 N	70.61 6.16 0.00 N	120.93 10.37 0.00 N	96.21 8.14 0.00 N	115.41 10.72 0.00 N	88.30 8.89 0.00 N	82.98 8.67 -0.46 N	83.91 7.56 -13.06 N	71.19 5.51 -17.41 N	79.17 5.83 -21.07 N	86.06 5.50 -29.07 N	71.98 4.63 -23.34 N	71.86 4.87 -21.35 N	78.60 5.71 -20.74 N	87.18 7.02 -18.04 N	84.15 6.60 -19.41 N	78.64 6.00 -19.78 N	75.22 5.23 -22.49 N	56.90 5.33 -1.88 N	78.04 3.44 -40.12 N

NORTH 61755	80.57 <b>-0.93</b> 0.00 N	77.45 <b>-0.91</b> 0.00 N	59.07 <b>-0.65</b> 0.00 N	60.57 <b>-1.02</b> 0.00 N	55.95 <b>-0.53</b> 0.00 N	64.00 <b>-0.45</b> 0.00 N	109.96 <b>-0.60</b> 0.00 N	88.31 <b>0.24</b> 0.00 N	104.53 <b>-0.15</b> 0.00 N	78.69 <b>-0.73</b> 0.00 N	72.57 <b>-1.28</b> 0.00 N	61.82 <b>-1.46</b> 0.00 N	47.26 <b>-1.01</b> 0.00 N	51.35 <b>-0.93</b> 0.00 N	50.98 <b>-0.51</b> 0.00 N	43.62 <b>-0.40</b> 0.00 N	45.08 <b>-0.55</b> 0.00 N	51.36 <b>-0.79</b> 0.00 N	60.63 <b>-1.49</b> 0.00 N	56.77 <b>-1.36</b> 0.00 N	51.61 <b>-1.25</b> 0.00 N	46.64 <b>-0.86</b> 0.00 N	48.86 <b>-0.84</b> 0.00 N	33.79 <b>-0.69</b> 0.00 N
NPX 61845	86.44 <b>4.94</b> 0.00 N	83.58 <b>5.23</b> 0.00 N	63.69 <b>3.96</b> 0.00 N	65.68 <b>4.09</b> 0.00 N	60.14 <b>3.67</b> 0.00 N	68.11 <b>3.65</b> 0.00 N	85.85 <b>4.93</b> 0.00 N	92.54 <b>4.47</b> 0.00 N	111.06 <b>6.37</b> 0.00 N	84.97 <b>5.55</b> 0.00 N	79.04 <b>5.19</b> 0.00 N	68.39 <b>4.55</b> 0.00 N	54.48 <b>3.42</b> 0.00 N	55.98 <b>3.71</b> 0.00 N	67.45 <b>3.71</b> 0.00 N	47.10 <b>3.09</b> 0.00 N	50.49 <b>3.23</b> 0.00 N	55.60 <b>3.45</b> 0.00 N	66.47 <b>4.35</b> 0.00 N	62.27 <b>4.14</b> 0.00 N	56.57 <b>3.71</b> 0.00 N	52.33 <b>3.47</b> 0.00 N	53.33 <b>3.64</b> 0.00 N	83.15 <b>2.54</b> -46.13 N
O H 61846	76.50 <b>-5.00</b> 0.00 N	72.95 <b>-5.41</b> 0.00 N	55.15 <b>-4.57</b> 0.00 N	57.45 <b>-4.14</b> 0.00 N	52.05 <b>-4.42</b> 0.00 N	58.98 <b>-5.48</b> 0.00 N	70.67 <b>-10.25</b> 0.00 N	77.56 <b>-10.52</b> 0.00 N	91.78 <b>-12.91</b> 0.00 N	69.72 <b>-9.69</b> 0.00 N	64.83 <b>-9.01</b> 0.00 N	55.66 <b>-7.69</b> 0.00 N	42.63 <b>-5.96</b> 0.00 N	45.79 <b>-6.48</b> 0.00 N	46.18 <b>-6.71</b> 0.00 N	38.27 <b>-5.74</b> 0.00 N	39.69 <b>-6.13</b> 0.00 N	45.06 <b>-7.09</b> 0.00 N	54.33 <b>-7.79</b> 0.00 N	51.06 <b>-7.08</b> 0.00 N	46.86 <b>-6.00</b> 0.00 N	42.15 <b>-5.51</b> 0.00 N	44.75 <b>-4.94</b> 0.00 N	36.69 <b>-3.07</b> -5.28 N
PJM 61847	79.03 <b>-2.47</b> 0.00 N	76.28 <b>-2.08</b> 0.00 N	58.14 <b>-1.58</b> 0.00 N	60.48 <b>-1.11</b> 0.00 N	54.52 <b>-1.96</b> 0.00 N	62.42 <b>-2.03</b> 0.00 N	83.61 <b>2.69</b> 0.00 N	82.52 <b>-5.56</b> 0.00 N	98.70 <b>-5.98</b> 0.00 N	74.91 <b>-4.50</b> 0.00 N	70.06 <b>-3.86</b> 0.00 N	69.05 <b>3.24</b> 0.00 N	46.49 <b>-3.60</b> 0.00 N	48.55 <b>-3.73</b> 0.00 N	54.69 <b>-4.25</b> 0.00 N	47.01 <b>0.94</b> 0.00 N	43.38 <b>-3.24</b> 0.00 N	48.64 <b>-3.51</b> 0.00 N	59.07 <b>-3.05</b> 0.00 N	55.16 <b>-2.97</b> 0.00 N	50.55 <b>-2.31</b> 0.00 N	46.05 <b>-2.28</b> 0.00 N	47.80 <b>-1.89</b> 0.00 N	61.36 <b>-1.31</b> -28.18 N
WEST 61752	78.61 <b>-2.89</b> 0.00 N	75.09 <b>-3.26</b> 0.00 N	56.68 <b>-3.05</b> 0.00 N	59.14 <b>-2.45</b> 0.00 N	53.50 <b>-2.98</b> 0.00 N	60.75 <b>-3.70</b> 0.00 N	102.45 <b>-8.12</b> 0.00 N	80.34 <b>-7.74</b> 0.00 N	95.31 <b>-9.37</b> 0.00 N	72.36 <b>-7.05</b> 0.00 N	67.38 <b>-6.47</b> 0.00 N	57.75 <b>-5.61</b> 0.00 N	44.00 <b>-4.64</b> 0.00 N	47.23 <b>-5.05</b> 0.00 N	47.67 <b>-5.41</b> 0.00 N	39.38 <b>-4.63</b> 0.00 N	41.02 <b>-4.82</b> 0.00 N	46.67 <b>-5.48</b> 0.00 N	56.54 <b>-5.58</b> 0.00 N	53.10 <b>-5.03</b> 0.00 N	48.81 <b>-4.05</b> 0.00 N	43.99 <b>-3.69</b> 0.00 N	46.56 <b>-3.13</b> 0.00 N	38.44 <b>-2.05</b> -6.00 N