

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

11/24/2007

Name PTID CAPITL 61757	00:00 EST 79.41 3.36 0.00 N	01:00 EST 65.52 2.82 0.00 N	02:00 EST 50.85 1.89 0.00 N	03:00 EST 30.93 1.11 0.00 N	04:00 EST 51.49 2.05 0.00 N	05:00 EST 121.86 4.66 0.00 N	06:00 EST 70.61 3.04 0.00 N	07:00 EST 58.01 2.56 0.00 N	08:00 EST 68.88 3.37 0.00 N	09:00 EST 67.17 3.48 0.00 N	10:00 EST 80.66 4.24 0.00 N	11:00 EST 77.53 4.15 0.00 N	12:00 EST 72.49 3.60 -3.50 N	13:00 EST 62.10 3.05 0.00 N	14:00 EST 46.05 2.00 0.00 N	15:00 EST 45.07 2.08 0.00 N	16:00 EST 94.33 4.82 0.00 N	17:00 EST 86.79 4.66 0.00 N	18:00 EST 99.35 4.88 0.00 N	19:00 EST 82.65 4.25 0.00 N	20:00 EST 62.92 3.26 0.00 N	21:00 EST 61.65 3.10 0.00 N	22:00 EST 55.78 2.63 0.00 N	23:00 EST 62.75 2.02 -20.72 N
CENTRL 61754	73.94 -2.11 0.00 N	60.76 -1.94 0.00 N	47.13 -1.83 0.00 N	28.59 -1.23 0.00 N	47.76 -1.67 0.00 N	113.27 -3.92 0.00 N	65.80 -1.77 0.00 N	54.40 -1.06 0.00 N	64.29 -1.22 0.00 N	62.27 -1.42 0.00 N	74.73 -1.69 0.00 N	71.52 -1.86 0.00 N	64.10 -1.74 -0.46 N	57.19 -1.86 0.00 N	42.53 -1.52 0.00 N	41.53 -1.46 0.00 N	87.42 -2.09 0.00 N	80.93 -1.20 0.00 N	92.82 -1.64 0.00 N	76.46 -1.94 0.00 N	58.07 -1.58 0.00 N	56.75 -1.80 0.00 N	51.43 -1.71 0.00 N	41.15 -1.33 -2.47 N
DUNWOD 61760	80.71 4.67 0.00 N	66.53 3.83 0.00 N	51.47 2.51 0.00 N	31.16 1.34 0.00 N	51.86 2.42 0.00 N	122.50 5.30 0.00 N	71.30 3.73 0.00 N	58.87 3.42 0.00 N	70.06 4.55 0.00 N	68.61 4.92 0.00 N	82.23 5.81 0.00 N	78.98 5.60 0.00 N	73.17 5.14 -2.65 N	63.34 4.28 0.00 N	46.82 2.77 0.00 N	45.85 2.87 0.00 N	96.00 6.48 0.00 N	89.05 6.91 0.00 N	102.29 7.82 0.00 N	84.90 6.50 0.00 N	64.61 4.96 0.00 N	63.22 4.67 0.00 N	57.09 3.95 0.00 N	58.48 2.79 -15.68 N
GENESE 61753	72.03 -4.02 0.00 N	58.96 -3.74 0.00 N	45.65 -3.32 0.00 N	27.67 -2.15 0.00 N	46.29 -3.14 0.00 N	109.89 -7.30 0.00 N	63.82 -3.75 0.00 N	52.71 -2.74 0.00 N	61.95 -3.56 0.00 N	59.64 -4.05 0.00 N	71.64 -4.77 0.00 N	68.56 -4.82 0.00 N	61.36 -4.39 -0.37 N	54.79 -4.26 0.00 N	40.81 -3.24 0.00 N	39.87 -3.12 0.00 N	84.03 -5.49 0.00 N	78.04 -4.09 0.00 N	89.57 -4.90 0.00 N	73.56 -4.84 0.00 N	56.01 -3.64 0.00 N	54.37 -4.18 0.00 N	49.34 -3.80 0.00 N	39.16 -2.72 -1.88 N
H Q 61844	75.72 -0.32 0.00 N	62.42 -0.28 0.00 N	49.05 0.09 0.00 N	30.00 0.18 0.00 N	57.43 -0.05 0.08 N	117.66 0.47 0.00 N	67.40 -0.16 0.00 N	55.07 -0.39 0.00 N	64.80 -0.71 0.00 N	62.89 -0.80 0.00 N	75.44 -0.98 0.00 N	72.50 -0.88 0.00 N	64.59 -0.79 0.00 N	58.58 -0.47 0.00 N	43.96 -0.09 0.00 N	42.80 -0.19 0.00 N	55.00 -0.63 -0.28 N	80.81 -1.33 0.00 N	93.14 -1.33 0.00 N	77.37 -1.02 0.00 N	58.79 -0.86 0.00 N	57.89 -0.65 0.00 N	52.75 -0.39 0.00 N	39.78 -0.22 0.00 N
HUD VL 61758	80.38 4.34 0.00 N	66.24 3.53 0.00 N	51.28 2.31 0.00 N	31.06 1.24 0.00 N	51.69 2.25 0.00 N	122.16 4.97 0.00 N	71.03 3.46 0.00 N	58.62 3.17 0.00 N	69.78 4.27 0.00 N	68.28 4.59 0.00 N	81.88 5.46 0.00 N	78.61 5.23 0.00 N	72.78 4.75 -2.65 N	62.99 3.94 0.00 N	46.60 2.55 0.00 N	45.62 2.64 0.00 N	95.53 6.02 0.00 N	88.57 6.44 0.00 N	101.71 7.25 0.00 N	84.44 6.04 0.00 N	64.26 4.61 0.00 N	62.86 4.32 0.00 N	56.77 3.63 0.00 N	58.22 2.57 -15.64 N
LONGIL 61762	82.01 5.97 0.00 N	67.40 4.70 0.00 N	52.40 3.44 0.00 N	31.69 1.86 0.00 N	52.75 3.31 0.00 N	123.19 6.00 0.00 N	72.10 4.53 0.00 N	59.70 4.25 0.00 N	71.37 5.86 0.00 N	70.23 6.54 0.00 N	83.54 7.12 0.00 N	80.42 7.04 0.00 N	75.45 7.02 -3.04 N	65.10 6.05 0.00 N	48.07 4.02 0.00 N	47.04 4.06 0.00 N	98.82 9.19 -0.12 N	122.12 9.41 -30.57 N	144.32 10.63 -39.23 N	132.39 8.81 -45.18 N	114.98 6.94 -48.39 N	124.07 6.65 -58.87 N	70.62 5.62 -11.86 N	59.35 3.66 -15.69 N
MHK VL 61756	77.12 1.08 0.00 N	63.40 0.69 0.00 N	49.34 0.38 0.00 N	30.04 0.22 0.00 N	49.91 0.47 0.00 N	118.43 1.24 0.00 N	68.50 0.93 0.00 N	56.40 0.95 0.00 N	66.85 1.34 0.00 N	65.03 1.34 0.00 N	78.00 1.59 0.00 N	74.75 1.37 0.00 N	66.84 1.05 -0.41 N	59.89 0.84 0.00 N	44.58 0.53 0.00 N	43.51 0.52 0.00 N	91.16 1.65 0.00 N	84.03 1.89 0.00 N	96.58 2.12 0.00 N	79.82 1.42 0.00 N	60.57 0.92 0.00 N	59.34 0.79 0.00 N	53.70 0.56 0.00 N	42.74 0.32 -2.41 N
MILLWD 61759	80.55 4.51 0.00 N	66.41 3.71 0.00 N	51.40 2.43 0.00 N	31.12 1.29 0.00 N	51.79 2.35 0.00 N	122.38 5.18 0.00 N	71.19 3.63 0.00 N	58.78 3.32 0.00 N	70.01 4.50 0.00 N	68.54 4.85 0.00 N	82.18 5.76 0.00 N	78.91 5.52 0.00 N	73.09 5.03 -2.67 N	63.23 4.18 0.00 N	46.74 2.69 0.00 N	45.77 2.79 0.00 N	95.88 6.37 0.00 N	88.94 6.80 0.00 N	102.14 7.67 0.00 N	84.78 6.38 0.00 N	64.52 4.87 0.00 N	63.11 4.56 0.00 N	56.99 3.85 0.00 N	58.53 2.73 -15.80 N
N.Y.C. 61761	82.78 5.15 -1.59 N	68.01 4.19 -1.11 N	51.71 2.74 0.00 N	31.28 1.46 0.00 N	52.07 2.63 0.00 N	122.94 5.74 0.00 N	71.65 4.08 0.00 N	59.23 3.77 0.00 N	70.50 4.99 0.00 N	69.05 5.36 0.00 N	82.77 6.36 0.00 N	79.53 6.15 0.00 N	73.63 5.60 -2.65 N	63.72 4.67 0.00 N	47.08 3.03 0.00 N	46.11 3.12 0.00 N	96.57 7.06 0.00 N	89.71 7.58 0.00 N	103.05 8.59 0.00 N	85.52 7.12 0.00 N	65.04 5.39 0.00 N	63.60 5.06 0.00 N	57.42 4.28 0.00 N	61.06 3.05 -18.00 N

NORTH 61755	76.25 <u>0.20</u> 0.00 N	62.78 <u>0.07</u> 0.00 N	49.36 <u>0.40</u> 0.00 N	30.25 <u>0.42</u> 0.00 N	49.88 <u>0.44</u> 0.00 N	118.84 <u>1.65</u> 0.00 N	68.10 <u>0.53</u> 0.00 N	55.50 <u>0.05</u> 0.00 N	65.21 <u>-0.30</u> 0.00 N	63.30 <u>-0.39</u> 0.00 N	75.96 <u>-0.46</u> 0.00 N	73.02 <u>-0.37</u> 0.00 N	64.99 <u>-0.40</u> 0.00 N	58.90 <u>-0.15</u> 0.00 N	44.19 <u>0.14</u> 0.00 N	43.01 <u>0.03</u> 0.00 N	89.03 <u>-0.48</u> 0.00 N	81.20 <u>-0.94</u> 0.00 N	93.62 <u>-0.84</u> 0.00 N	77.72 <u>-0.68</u> 0.00 N	59.08 <u>-0.57</u> 0.00 N	58.15 <u>-0.40</u> 0.00 N	52.97 <u>-0.17</u> 0.00 N	40.04 <u>0.03</u> 0.00 N
NPX 61845	79.38 <u>3.34</u> 0.00 N	65.50 <u>2.80</u> 0.00 N	50.85 <u>1.89</u> 0.00 N	30.89 <u>1.07</u> 0.00 N	60.00 <u>2.51</u> 0.08 N	121.79 <u>4.60</u> 0.00 N	70.57 <u>3.01</u> 0.00 N	57.94 <u>2.49</u> 0.00 N	68.79 <u>3.28</u> 0.00 N	67.09 <u>3.40</u> 0.00 N	80.52 <u>4.11</u> 0.00 N	77.45 <u>4.07</u> 0.00 N	72.19 <u>3.66</u> -3.15 N	62.15 <u>3.10</u> 0.00 N	45.99 <u>1.94</u> 0.00 N	45.06 <u>2.07</u> 0.00 N	58.63 <u>3.01</u> -0.28 N	86.59 <u>4.46</u> 0.00 N	98.94 <u>4.48</u> 0.00 N	82.51 <u>4.11</u> 0.00 N	62.94 <u>3.29</u> 0.00 N	61.76 <u>3.21</u> 0.00 N	59.00 <u>2.87</u> 1.22 N	60.84 <u>2.20</u> -18.64 N
O H 61846	69.82 <u>-6.23</u> 0.00 N	57.26 <u>-5.45</u> 0.00 N	44.19 <u>-4.78</u> 0.00 N	26.67 <u>-3.16</u> 0.00 N	52.10 <u>-5.39</u> 0.08 N	106.27 <u>-10.92</u> 0.00 N	61.56 <u>-6.01</u> 0.00 N	50.81 <u>-4.65</u> 0.00 N	59.13 <u>-6.38</u> 0.00 N	56.25 <u>-7.44</u> 0.00 N	67.50 <u>-8.91</u> 0.00 N	64.53 <u>-8.84</u> 0.00 N	57.95 <u>-7.86</u> -7.45 N	51.61 <u>-7.45</u> 0.00 N	38.42 <u>-5.63</u> 0.00 N	37.54 <u>-5.45</u> 0.00 N	49.14 <u>-6.48</u> -0.28 N	73.14 <u>-9.00</u> 0.00 N	84.24 <u>-10.22</u> 0.00 N	69.04 <u>-9.36</u> 0.00 N	52.85 <u>-6.80</u> 0.00 N	51.25 <u>-7.30</u> 0.00 N	46.76 <u>-6.39</u> 0.00 N	37.84 <u>-4.40</u> -2.23 N
PJM 61847	69.91 <u>-6.13</u> 0.00 N	57.31 <u>-5.39</u> 0.00 N	44.03 <u>-4.94</u> 0.00 N	26.51 <u>-3.32</u> 0.00 N	57.15 <u>-0.34</u> 0.08 N	107.23 <u>-9.97</u> 0.00 N	62.62 <u>-4.95</u> 0.00 N	70.00 <u>1.06</u> -5.31 N	61.69 <u>-3.82</u> 0.00 N	59.53 <u>-4.16</u> 0.00 N	71.25 <u>-5.17</u> 0.00 N	67.55 <u>-5.83</u> 0.00 N	62.08 <u>-5.23</u> -1.92 N	53.88 <u>-5.17</u> 0.00 N	39.90 <u>-4.15</u> 0.00 N	38.96 <u>-4.03</u> 0.00 N	56.24 <u>0.62</u> -0.28 N	82.05 <u>1.95</u> -8.63 N	88.37 <u>-6.10</u> 0.00 N	72.12 <u>-6.27</u> 0.00 N	54.64 <u>-5.01</u> 0.00 N	53.44 <u>-5.11</u> 0.00 N	48.37 <u>-4.77</u> 0.00 N	47.35 <u>-3.93</u> -11.27 N
WEST 61752	70.74 <u>-5.31</u> 0.00 N	57.96 <u>-4.74</u> 0.00 N	44.65 <u>-4.32</u> 0.00 N	26.93 <u>-2.89</u> 0.00 N	45.43 <u>-4.01</u> 0.00 N	107.77 <u>-9.42</u> 0.00 N	62.62 <u>-4.95</u> 0.00 N	51.83 <u>-3.63</u> 0.00 N	60.48 <u>-5.03</u> 0.00 N	57.70 <u>-6.00</u> 0.00 N	69.25 <u>-7.17</u> 0.00 N	66.03 <u>-7.35</u> 0.00 N	59.31 <u>-6.54</u> -0.47 N	52.73 <u>-6.32</u> 0.00 N	39.19 <u>-4.86</u> 0.00 N	38.28 <u>-4.70</u> 0.00 N	80.81 <u>-8.70</u> 0.00 N	74.97 <u>-7.17</u> 0.00 N	86.36 <u>-8.11</u> 0.00 N	70.67 <u>-7.73</u> 0.00 N	53.97 <u>-5.68</u> 0.00 N	52.38 <u>-6.17</u> 0.00 N	47.66 <u>-5.48</u> 0.00 N	38.58 <u>-3.92</u> -2.49 N