

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

02/23/2006

Name PTID CAPITL 61757	00:00 EST 44.98 2.23 0.00 N	01:00 EST 41.72 2.05 0.00 N	02:00 EST 46.04 2.03 0.00 N	03:00 EST 47.48 2.20 0.00 N	04:00 EST 55.36 2.65 0.00 N	05:00 EST 53.26 2.60 0.00 N	06:00 EST 63.36 3.26 0.00 N	07:00 EST 83.43 2.72 -37.27 N	08:00 EST 80.76 3.91 -14.48 N	09:00 EST 78.80 4.50 0.00 N	10:00 EST 70.19 3.98 0.00 N	11:00 EST 66.12 2.86 -17.46 N	12:00 EST 111.44 5.31 -21.91 N	13:00 EST 93.04 4.29 -22.63 N	14:00 EST 92.87 2.12 -57.22 N	15:00 EST 63.52 2.37 -22.60 N	16:00 EST 104.11 1.79 -72.66 N	17:00 EST 94.37 2.35 -53.76 N	18:00 EST 75.32 4.42 -0.48 N	19:00 EST 94.24 2.39 -54.52 N	20:00 EST 81.75 3.89 -15.92 N	21:00 EST 88.63 4.48 -10.61 N	22:00 EST 94.89 2.23 -54.78 N	23:00 EST 117.72 2.75 -62.55 N
CENTRL 61754	41.28 -1.48 0.00 N	38.28 -1.39 0.00 N	42.44 -1.57 0.00 N	43.55 -1.72 0.00 N	50.89 -1.81 0.00 N	49.11 -1.55 0.00 N	58.35 -1.75 0.00 N	46.77 -0.94 -4.27 N	62.48 -1.28 -1.40 N	72.27 -1.57 0.47 N	64.71 -1.33 0.17 N	46.73 -1.07 -2.00 N	84.40 -2.32 -2.50 N	66.72 -1.77 -2.37 N	39.04 -0.95 -6.47 N	39.97 -1.14 -2.56 N	37.05 -0.83 -8.22 N	43.39 -0.94 -6.06 N	69.36 -1.11 -0.05 N	42.68 -0.80 -6.15 N	62.24 -1.51 -1.80 N	72.81 -1.92 -1.20 N	42.91 -1.18 -6.20 N	57.53 -1.96 -7.07 N
DUNWOD 61760	45.82 3.06 0.00 N	42.40 2.74 0.00 N	46.73 2.72 0.00 N	48.09 2.81 0.00 N	56.03 3.32 0.00 N	54.29 3.63 0.00 N	65.05 5.08 0.13 N	75.70 4.48 -27.78 N	79.63 6.66 -10.61 N	81.57 7.69 0.43 N	72.82 6.77 0.16 N	63.60 4.76 -13.04 N	108.25 8.12 -15.91 N	88.80 6.03 -16.65 N	79.49 3.20 -42.76 N	59.13 3.68 -16.90 N	86.77 2.79 -54.32 N	82.02 3.68 -40.08 N	77.81 7.04 -0.36 N	81.76 3.71 -40.71 N	79.89 6.01 -11.94 N	88.32 6.82 -7.96 N	82.38 3.38 -41.10 N	103.37 4.03 -46.92 N
GENESE 61753	39.79 -2.96 0.00 N	36.83 -2.83 0.00 N	40.83 -3.17 0.00 N	41.85 -3.43 0.00 N	49.04 -3.66 0.00 N	47.21 -3.45 0.00 N	45.46 -4.46 10.18 N	44.05 -2.97 -3.58 N	60.89 -4.16 -2.68 N	71.93 -5.06 -2.68 N	62.74 -4.45 -0.98 N	44.12 -3.24 -1.56 N	43.90 -6.50 33.82 N	59.62 -4.99 1.50 N	35.77 -2.60 -4.84 N	37.59 -2.99 -2.03 N	34.04 -2.13 -6.51 N	40.54 -2.53 -4.81 N	66.74 -3.72 -0.04 N	40.04 -2.17 -4.88 N	59.37 -3.99 -1.43 N	69.25 -5.24 -0.95 N	40.10 -2.70 -4.91 N	53.29 -4.15 -5.01 N
H Q 61844	42.45 -0.30 0.00 N	39.36 -0.31 0.00 N	43.83 -0.18 0.00 N	45.10 -0.18 0.00 N	52.43 -0.28 0.00 N	50.32 -0.34 0.00 N	59.36 -0.74 0.00 N	42.52 -0.92 0.00 N	60.96 -1.41 0.00 N	72.72 -1.58 0.00 N	64.79 -1.42 0.00 N	44.82 -0.97 0.00 N	82.73 -1.48 0.00 N	65.00 -1.12 0.00 N	32.95 -0.57 0.00 N	37.93 -0.62 0.00 N	29.15 -0.50 0.00 N	37.57 -0.70 0.00 N	68.78 -1.64 0.00 N	36.52 -0.82 0.00 N	60.70 -1.24 0.00 N	72.20 -1.33 0.00 N	37.32 -0.57 0.00 N	52.05 -0.36 0.00 N
HUD VL 61758	45.64 2.89 0.00 N	42.26 2.59 0.00 N	46.61 2.60 0.00 N	47.97 2.69 0.00 N	55.90 3.19 0.00 N	54.10 3.44 0.00 N	64.79 4.82 0.13 N	75.42 4.20 -27.78 N	79.23 6.26 -10.61 N	81.15 7.27 0.43 N	72.44 6.39 0.16 N	63.32 4.47 -13.05 N	107.80 7.64 -15.94 N	88.53 5.73 -16.68 N	79.32 3.02 -42.78 N	58.91 3.46 -16.90 N	86.63 2.66 -54.31 N	81.85 3.50 -40.07 N	77.56 6.78 -0.36 N	81.59 3.57 -40.68 N	79.66 5.79 -11.92 N	88.06 6.57 -7.95 N	82.14 3.23 -41.03 N	103.08 3.83 -46.84 N
LONGIL 61762	46.84 4.08 0.00 N	44.98 3.74 -1.58 N	47.64 3.63 0.00 N	49.17 3.89 0.00 N	57.20 4.49 0.00 N	55.38 4.73 0.00 N	75.03 6.40 -8.53 N	81.20 5.54 -32.22 N	81.66 8.23 -11.07 N	83.75 9.60 0.16 N	87.36 8.49 -12.66 N	83.77 5.99 -31.99 N	114.31 9.88 -20.21 N	89.93 7.16 -16.65 N	82.44 3.96 -44.96 N	81.61 4.60 -38.45 N	88.25 3.40 -55.19 N	94.99 4.50 -52.23 N	83.75 8.44 -4.90 N	82.86 4.43 -41.10 N	83.39 7.26 -14.18 N	97.23 8.17 -15.52 N	106.59 4.23 -64.47 N	111.47 5.19 -53.86 N
MHK VL 61756	43.04 0.29 0.00 N	39.90 0.24 0.00 N	44.25 0.24 0.00 N	45.50 0.23 0.00 N	53.05 0.34 0.00 N	51.05 0.40 0.00 N	60.77 0.67 0.00 N	47.27 0.64 -3.19 N	64.69 1.07 -1.26 N	75.63 1.33 0.00 N	67.47 1.26 0.00 N	48.18 0.90 -1.48 N	87.56 1.50 -1.84 N	69.21 1.17 -1.92 N	38.81 0.54 -4.74 N	41.04 0.59 -1.90 N	36.23 0.45 -6.12 N	43.40 0.62 -4.51 N	71.90 1.45 -0.04 N	42.69 0.71 -4.64 N	64.35 1.05 -1.36 N	75.53 1.10 -0.89 N	42.95 0.44 -4.62 N	58.13 0.46 -5.26 N
MILLWD 61759	45.79 3.03 0.00 N	42.38 2.72 0.00 N	46.71 2.70 0.00 N	48.06 2.78 0.00 N	56.00 3.30 0.00 N	54.28 3.63 0.00 N	65.02 5.04 0.13 N	75.89 4.41 -28.04 N	79.63 6.58 -10.69 N	81.50 7.62 0.43 N	72.76 6.71 0.16 N	63.65 4.70 -13.16 N	108.27 7.99 -16.06 N	88.89 5.97 -16.80 N	79.84 3.16 -43.15 N	59.23 3.63 -17.05 N	87.15 2.77 -54.72 N	82.37 3.66 -40.45 N	77.84 7.07 -0.36 N	82.13 3.71 -41.09 N	79.99 6.00 -12.05 N	88.37 6.79 -8.03 N	82.73 3.36 -41.48 N	103.75 3.97 -47.35 N
N.Y.C. 61761	45.97 3.21 0.00 N	42.50 2.84 0.00 N	46.80 2.80 0.00 N	48.14 2.86 0.00 N	56.08 3.37 0.00 N	54.46 3.81 0.00 N	65.36 5.39 0.13 N	76.17 4.83 -27.90 N	80.51 7.20 -10.94 N	82.49 8.29 0.11 N	74.67 7.28 -1.18 N	66.44 5.15 -15.49 N	108.78 8.66 -15.91 N	89.21 6.45 -16.65 N	79.99 3.49 -42.98 N	82.78 3.98 -40.25 N	88.21 2.98 -55.57 N	85.55 3.91 -43.38 N	78.18 7.40 -0.36 N	111.35 3.94 -70.07 N	111.30 6.42 -42.94 N	104.08 7.18 -23.36 N	90.03 3.62 -48.51 N	103.81 4.39 -47.01 N

NORTH 61755	42.43 <b>-0.32</b> 0.00 N	39.34 <b>-0.32</b> 0.00 N	43.82 <b>-0.19</b> 0.00 N	45.10 <b>-0.18</b> 0.00 N	52.44 <b>-0.27</b> 0.00 N	50.26 <b>-0.39</b> 0.00 N	59.18 <b>-0.92</b> 0.00 N	42.19 <b>-1.24</b> 0.00 N	60.51 <b>-1.85</b> 0.00 N	72.17 <b>-2.14</b> 0.00 N	64.40 <b>-1.80</b> 0.00 N	44.78 <b>-1.02</b> 0.00 N	82.64 <b>-1.58</b> 0.00 N	64.96 <b>-1.17</b> 0.00 N	32.92 <b>-0.61</b> 0.00 N	37.86 <b>-0.69</b> 0.00 N	29.07 <b>-0.58</b> 0.00 N	37.44 <b>-0.82</b> 0.00 N	68.56 <b>-1.85</b> 0.00 N	36.45 <b>-0.89</b> 0.00 N	60.50 <b>-1.44</b> 0.00 N	71.97 <b>-1.57</b> 0.00 N	37.24 <b>-0.66</b> 0.00 N	52.03 <b>-0.39</b> 0.00 N
NPX 61845	45.28 <b>2.52</b> 0.00 N	42.02 <b>2.35</b> 0.00 N	46.27 <b>2.26</b> 0.00 N	47.76 <b>2.49</b> 0.00 N	55.69 <b>2.98</b> 0.00 N	53.55 <b>2.89</b> 0.00 N	63.42 <b>3.42</b> 0.11 N	79.99 <b>2.85</b> <b>-33.70</b> N	79.32 <b>4.02</b> <b>-12.94</b> N	78.47 <b>4.52</b> <b>0.36</b> N	69.98 <b>3.91</b> <b>0.13</b> N	64.45 <b>2.85</b> <b>-15.80</b> N	109.39 <b>5.34</b> <b>-19.83</b> N	90.77 <b>4.33</b> <b>-20.32</b> N	87.54 <b>2.17</b> <b>-51.84</b> N	61.49 <b>2.45</b> <b>-20.48</b> N	97.39 <b>1.88</b> <b>-65.84</b> N	89.39 <b>2.47</b> <b>-48.65</b> N	75.34 <b>4.49</b> <b>-0.44</b> N	89.03 <b>2.51</b> <b>-49.18</b> N	80.36 <b>4.21</b> <b>-14.20</b> N	87.89 <b>4.88</b> <b>-9.47</b> N	89.21 <b>2.43</b> <b>-48.89</b> N	111.31 <b>3.08</b> <b>-55.81</b> N
O H 61846	37.52 <b>-5.23</b> 0.00 N	35.40 <b>-6.14</b> 1.73 N	33.25 <b>-5.59</b> 6.30 N	35.25 <b>-5.50</b> 1.17 N	46.35 <b>-6.35</b> 0.00 N	24.00 <b>-5.22</b> 17.19 N	24.00 <b>-9.68</b> 26.61 N	38.17 <b>-6.49</b> <b>-1.23</b> N	39.10 <b>-9.12</b> 14.15 N	32.98 <b>-10.96</b> 30.36 N	45.47 <b>-9.63</b> 11.11 N	40.69 <b>-6.93</b> <b>-1.83</b> N	40.47 <b>-13.41</b> 30.35 N	40.25 <b>-10.24</b> 15.62 N	33.99 <b>-5.28</b> <b>-5.74</b> N	34.92 <b>-6.00</b> <b>-2.37</b> N	32.86 <b>-4.42</b> <b>-7.62</b> N	38.32 <b>-5.57</b> <b>-5.62</b> N	61.31 <b>-9.15</b> <b>-0.05</b> N	37.81 <b>-5.22</b> <b>-5.70</b> N	54.71 <b>-8.90</b> <b>-1.67</b> N	63.71 <b>-10.94</b> <b>-1.11</b> N	38.32 <b>-5.32</b> <b>-5.74</b> N	51.16 <b>-7.28</b> <b>-6.02</b> N
PJM 61847	38.12 <b>-4.63</b> 0.00 N	35.51 <b>-4.15</b> 0.00 N	39.71 <b>-4.30</b> 0.00 N	40.49 <b>-4.78</b> 0.00 N	47.47 <b>-5.24</b> 0.00 N	39.50 <b>-3.10</b> 3.81 N	77.24 <b>-3.65</b> <b>-20.60</b> N	45.64 <b>-2.99</b> <b>-5.20</b> N	52.93 <b>-4.46</b> 4.98 N	54.16 <b>-5.65</b> 14.50 N	55.90 <b>-5.00</b> 5.31 N	44.85 <b>-3.95</b> <b>-3.01</b> N	64.42 <b>-8.05</b> 11.75 N	55.27 <b>-6.17</b> 4.69 N	40.03 <b>-3.24</b> <b>-9.74</b> N	38.66 <b>-3.79</b> <b>-3.90</b> N	39.29 <b>-2.90</b> <b>-12.53</b> N	44.00 <b>-3.51</b> <b>-9.24</b> N	61.00 <b>-3.69</b> <b>-1.18</b> N	43.34 <b>-3.38</b> <b>-9.38</b> N	59.03 <b>-5.66</b> <b>-2.75</b> N	68.95 <b>-6.42</b> <b>-1.83</b> N	43.49 <b>-3.84</b> <b>-9.44</b> N	56.95 <b>-5.99</b> <b>-10.52</b> N
WEST 61752	38.16 <b>-4.59</b> 0.00 N	35.37 <b>-4.30</b> 0.00 N	39.30 <b>-4.71</b> 0.00 N	40.19 <b>-5.09</b> 0.00 N	47.22 <b>-5.49</b> 0.00 N	45.34 <b>-5.32</b> 0.00 N	44.21 <b>-7.27</b> 8.62 N	40.25 <b>-5.12</b> <b>-1.94</b> N	42.41 <b>-7.14</b> 12.81 N	37.53 <b>-8.63</b> 28.15 N	48.31 <b>-7.60</b> 10.30 N	42.24 <b>-5.60</b> <b>-2.04</b> N	45.45 <b>-11.09</b> 27.68 N	43.68 <b>-8.42</b> 14.02 N	35.62 <b>-4.38</b> <b>-6.47</b> N	36.20 <b>-5.01</b> <b>-2.65</b> N	34.51 <b>-3.67</b> <b>-8.52</b> N	39.99 <b>-4.56</b> <b>-6.28</b> N	63.34 <b>-7.13</b> <b>-0.06</b> N	39.48 <b>-4.23</b> <b>-6.38</b> N	56.28 <b>-7.53</b> <b>-1.87</b> N	65.39 <b>-9.39</b> <b>-1.24</b> N	39.61 <b>-4.70</b> <b>-6.42</b> N	52.60 <b>-6.65</b> <b>-6.83</b> N