

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/22/2005

Name	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
PTID CAPITL 61757	45.49 1.93 0.00 N	53.30 2.10 0.00 N	28.08 1.09 0.00 N	19.77 0.80 0.00 N	48.90 1.98 0.00 N	46.52 1.92 0.00 N	35.24 1.50 0.00 N	36.36 1.49 0.00 N	58.16 2.75 0.00 N	61.27 3.26 0.00 N	45.56 2.33 0.00 N	45.88 2.25 0.00 N	40.56 1.91 0.00 N	46.78 2.28 0.00 N	46.26 2.30 0.00 N	46.34 2.36 0.00 N	51.31 2.62 0.00 N	53.38 2.76 0.00 N	46.28 2.34 0.00 N	49.58 2.51 0.00 N	48.27 2.86 0.00 N	52.89 2.75 0.00 N	42.87 2.10 0.00 N	45.59 2.08 0.00 N
CENTRL 61754	41.80 -1.76 0.00 N	49.04 -2.16 0.00 N	25.84 -1.15 0.00 N	18.15 -0.82 0.00 N	44.84 -2.09 0.00 N	42.51 -2.09 0.00 N	32.26 -1.48 0.00 N	33.46 -1.41 0.00 N	53.10 -2.31 0.00 N	55.37 -2.65 0.00 N	41.53 -1.70 0.00 N	42.09 -1.54 0.00 N	37.22 -1.43 0.00 N	42.82 -1.67 0.00 N	42.20 -1.76 0.00 N	42.26 -1.73 0.00 N	46.74 -1.95 0.00 N	48.60 -2.02 0.00 N	42.24 -1.70 0.00 N	45.25 -1.82 0.00 N	43.94 -1.47 0.00 N	48.23 -1.91 0.00 N	39.16 -1.62 0.00 N	41.81 -1.70 0.00 N
DUNWOD 61760	45.96 2.40 0.00 N	53.69 2.49 0.00 N	28.27 1.28 0.00 N	19.85 0.87 0.00 N	49.09 2.17 0.00 N	46.73 2.13 0.00 N	35.43 1.69 0.00 N	36.76 1.89 0.00 N	58.84 3.43 0.00 N	61.77 3.76 0.00 N	46.19 2.97 0.00 N	46.59 2.96 0.00 N	41.31 2.67 0.00 N	47.58 3.09 0.00 N	47.05 3.09 0.00 N	47.10 3.12 0.00 N	52.13 3.44 0.00 N	54.00 3.38 0.00 N	46.85 2.91 0.00 N	50.26 3.20 0.00 N	49.03 3.62 0.00 N	53.65 3.50 0.00 N	43.40 2.62 0.00 N	46.15 2.65 0.00 N
GENESE 61753	40.13 -3.42 0.00 N	47.13 -4.07 0.00 N	24.81 -2.18 0.00 N	17.43 -1.55 0.00 N	43.14 -3.78 0.00 N	40.98 -3.61 0.00 N	31.20 -2.54 0.00 N	32.40 -2.47 0.00 N	50.88 -4.54 0.00 N	52.64 -5.38 0.00 N	39.70 -3.53 0.00 N	40.42 -3.21 0.00 N	35.63 -3.01 0.00 N	40.98 -3.51 0.00 N	40.23 -3.73 0.00 N	40.30 -3.68 0.00 N	44.59 -4.10 0.00 N	46.44 -4.18 0.00 N	40.45 -3.49 0.00 N	43.27 -3.79 0.00 N	41.95 -3.47 0.00 N	46.27 -3.87 0.00 N	37.63 -3.15 0.00 N	40.28 -3.23 0.00 N
H Q 61844	43.31 -0.25 0.00 N	51.06 -0.14 0.00 N	26.91 -0.07 0.00 N	18.93 -0.04 0.00 N	46.87 -0.06 0.00 N	44.55 -0.04 0.00 N	33.72 -0.02 0.00 N	34.81 -0.06 0.00 N	55.14 -0.27 0.00 N	57.68 -0.34 0.00 N	42.81 -0.42 0.00 N	43.23 -0.40 0.00 N	38.30 -0.34 0.00 N	44.10 -0.40 0.00 N	43.56 -0.39 0.00 N	43.59 -0.40 0.00 N	48.27 -0.42 0.00 N	50.26 -0.36 0.00 N	43.63 -0.31 0.00 N	46.69 -0.38 0.00 N	44.71 -0.70 0.00 N	49.68 -0.46 0.00 N	40.54 -0.24 0.00 N	43.31 -0.20 0.00 N
HUD VL 61758	45.99 2.44 0.00 N	53.76 2.56 0.00 N	28.32 1.33 0.00 N	19.89 0.91 0.00 N	49.19 2.27 0.00 N	46.81 2.21 0.00 N	35.48 1.74 0.00 N	36.81 1.94 0.00 N	58.91 3.49 0.00 N	61.83 3.81 0.00 N	46.24 3.01 0.00 N	46.62 2.99 0.00 N	41.34 2.70 0.00 N	47.59 3.09 0.00 N	47.04 3.09 0.00 N	47.10 3.11 0.00 N	52.11 3.42 0.00 N	54.01 3.42 0.00 N	46.89 2.95 0.00 N	50.31 3.24 0.00 N	49.05 3.64 0.00 N	53.66 3.52 0.00 N	43.39 2.61 0.00 N	46.14 2.63 0.00 N
LONGIL 61762	75.29 3.11 -28.63 N	73.68 3.42 -19.06 N	72.15 1.75 -43.41 N	68.40 1.26 -48.17 N	53.28 3.43 -2.93 N	48.48 3.46 -0.42 N	49.98 2.78 -13.46 N	66.49 3.10 -28.51 N	70.67 5.11 -10.15 N	72.97 5.34 -9.61 N	72.70 3.93 -25.55 N	74.15 3.91 -26.61 N	73.53 3.46 -31.43 N	74.63 3.97 -26.17 N	74.53 3.96 -26.61 N	75.26 3.95 -27.32 N	75.26 4.38 -22.19 N	75.17 4.35 -20.20 N	70.75 3.71 -23.10 N	73.07 4.01 -21.99 N	74.08 4.48 -24.18 N	69.49 4.46 -14.89 N	66.14 3.58 -21.78 N	81.11 3.74 -33.86 N
MHK VL 61756	43.89 0.33 0.00 N	51.60 0.40 0.00 N	27.18 0.19 0.00 N	19.09 0.12 0.00 N	47.22 0.30 0.00 N	44.82 0.22 0.00 N	33.96 0.22 0.00 N	35.19 0.32 0.00 N	56.03 0.62 0.00 N	58.75 0.73 0.00 N	43.86 0.64 0.00 N	44.31 0.68 0.00 N	39.24 0.60 0.00 N	45.18 0.68 0.00 N	44.59 0.63 0.00 N	44.61 0.62 0.00 N	49.40 0.70 0.00 N	51.38 0.76 0.00 N	44.61 0.66 0.00 N	47.78 0.71 0.00 N	46.25 0.83 0.00 N	50.91 0.77 0.00 N	41.27 0.50 0.00 N	43.96 0.45 0.00 N
MILLWD 61759	45.91 2.36 0.00 N	53.65 2.45 0.00 N	28.26 1.28 0.00 N	19.85 0.87 0.00 N	49.07 2.15 0.00 N	46.70 2.11 0.00 N	35.41 1.67 0.00 N	36.74 1.87 0.00 N	58.83 3.42 0.00 N	61.83 3.81 0.00 N	46.24 3.02 0.00 N	46.63 2.99 0.00 N	41.31 2.67 0.00 N	47.56 3.06 0.00 N	47.02 3.07 0.00 N	47.07 3.09 0.00 N	52.12 3.43 0.00 N	54.02 3.41 0.00 N	46.89 2.95 0.00 N	50.31 3.24 0.00 N	49.08 3.66 0.00 N	53.68 3.54 0.00 N	43.40 2.63 0.00 N	46.15 2.65 0.00 N
N.Y.C. 61761	47.29 3.48 -0.26 N	54.87 3.67 0.00 N	28.89 1.90 0.00 N	20.27 1.30 0.00 N	50.04 3.12 0.00 N	47.61 3.01 0.00 N	36.11 2.37 0.00 N	37.51 2.64 0.00 N	60.12 4.71 0.00 N	63.02 5.01 0.00 N	47.67 3.95 -0.49 N	49.23 3.98 -1.62 N	44.66 3.58 -2.44 N	50.09 4.13 -1.47 N	49.62 4.14 -1.52 N	49.69 4.19 -1.51 N	54.08 4.64 -0.75 N	55.61 4.59 -0.40 N	49.62 3.97 -1.71 N	52.30 4.34 -0.90 N	51.75 4.80 -1.53 N	55.70 4.81 -0.75 N	45.31 3.65 -0.89 N	48.28 3.73 -1.04 N

NORTH 61755		43.12 <del>-0.43</del> 0.00 N	51.00 <del>-0.20</del> 0.00 N	26.86 <del>-0.13</del> 0.00 N	18.88 <del>-0.09</del> 0.00 N	46.78 <del>-0.14</del> 0.00 N	44.43 <del>-0.17</del> 0.00 N	33.65 <del>-0.09</del> 0.00 N	34.75 <del>-0.12</del> 0.00 N	55.05 <del>-0.36</del> 0.00 N	57.55 <del>-0.46</del> 0.00 N	42.58 <del>-0.65</del> 0.00 N	43.00 <del>-0.63</del> 0.00 N	38.11 <del>-0.53</del> 0.00 N	43.87 <del>-0.63</del> 0.00 N	43.34 <del>-0.61</del> 0.00 N	43.37 <del>-0.61</del> 0.00 N	48.06 <del>-0.64</del> 0.00 N	50.02 <del>-0.59</del> 0.00 N	43.43 <del>-0.52</del> 0.00 N	46.47 <del>-0.60</del> 0.00 N	44.46 <del>-0.95</del> 0.00 N	49.44 <del>-0.70</del> 0.00 N	40.43 <del>-0.35</del> 0.00 N	43.21 <del>-0.30</del> 0.00 N
NPX 61845		45.37 <del>1.82</del> 0.00 N	53.07 <del>1.87</del> 0.00 N	27.95 <del>0.97</del> 0.00 N	19.69 <del>0.72</del> 0.00 N	48.70 <del>1.78</del> 0.00 N	46.37 <del>1.77</del> 0.00 N	35.15 <del>1.41</del> 0.00 N	36.25 <del>1.38</del> 0.00 N	57.98 <del>2.57</del> 0.00 N	61.06 <del>3.04</del> 0.00 N	45.48 <del>2.25</del> 0.00 N	45.72 <del>2.09</del> 0.00 N	40.52 <del>1.88</del> 0.00 N	46.74 <del>2.24</del> 0.00 N	46.30 <del>2.35</del> 0.00 N	46.26 <del>2.28</del> 0.00 N	51.22 <del>2.53</del> 0.00 N	53.11 <del>2.49</del> 0.00 N	46.06 <del>2.12</del> 0.00 N	49.39 <del>2.32</del> 0.00 N	48.10 <del>2.69</del> 0.00 N	52.63 <del>2.50</del> 0.00 N	42.70 <del>1.92</del> 0.00 N	45.50 <del>1.99</del> 0.00 N
O H 61846		37.95 <del>-5.61</del> 0.00 N	44.75 <del>-6.45</del> 0.00 N	23.58 <del>-3.41</del> 0.00 N	16.58 <del>-2.39</del> 0.00 N	41.21 <del>-5.72</del> 0.00 N	39.18 <del>-5.42</del> 0.00 N	29.95 <del>-3.79</del> 0.00 N	31.05 <del>-3.83</del> 0.00 N	47.85 <del>-7.56</del> 0.00 N	49.05 <del>-8.97</del> 0.00 N	37.14 <del>-6.08</del> 0.00 N	37.95 <del>-5.69</del> 0.00 N	33.31 <del>-5.33</del> 0.00 N	38.26 <del>-6.24</del> 0.00 N	37.39 <del>-6.57</del> 0.00 N	37.45 <del>-6.53</del> 0.00 N	41.45 <del>-7.24</del> 0.00 N	43.23 <del>-7.39</del> 0.00 N	37.71 <del>-6.23</del> 0.00 N	40.26 <del>-6.81</del> 0.00 N	38.91 <del>-6.51</del> 0.00 N	43.16 <del>-6.98</del> 0.00 N	35.50 <del>-5.28</del> 0.00 N	38.38 <del>-5.12</del> 0.00 N
PJM 61847		37.57 <del>-5.98</del> 0.00 N	27.00 <del>-6.27</del> 12.08 N	26.00 <del>-6.43</del> 12.75 N	23.77 <del>-6.98</del> 15.03 N	21.00 <del>-7.48</del> 22.60 N	23.11 <del>-7.00</del> 21.00 N	35.01 <del>-7.12</del> 8.00 N	30.54 <del>-4.33</del> 0.00 N	48.10 <del>-7.32</del> 0.00 N	49.61 <del>-8.40</del> 0.00 N	37.37 <del>-5.86</del> 0.00 N	37.89 <del>-5.74</del> 0.00 N	33.41 <del>-5.23</del> 0.00 N	38.57 <del>-5.93</del> 0.00 N	38.07 <del>-5.89</del> 0.00 N	38.22 <del>-5.77</del> 0.00 N	42.20 <del>-6.49</del> 0.00 N	43.80 <del>-6.81</del> 0.00 N	38.09 <del>-5.85</del> 0.00 N	40.78 <del>-6.28</del> 0.00 N	39.86 <del>-5.56</del> 0.00 N	43.29 <del>-6.85</del> 0.00 N	35.29 <del>-5.48</del> 0.00 N	40.00 <del>-6.75</del> 2.78 N
WEST 61752		38.19 <del>-5.36</del> 0.00 N	44.99 <del>-6.20</del> 0.00 N	23.69 <del>-3.30</del> 0.00 N	16.66 <del>-2.31</del> 0.00 N	41.42 <del>-5.50</del> 0.00 N	39.34 <del>-5.26</del> 0.00 N	30.08 <del>-3.66</del> 0.00 N	31.20 <del>-3.67</del> 0.00 N	48.30 <del>-7.11</del> 0.00 N	49.55 <del>-8.47</del> 0.00 N	37.54 <del>-5.69</del> 0.00 N	38.34 <del>-5.30</del> 0.00 N	33.71 <del>-4.93</del> 0.00 N	38.75 <del>-5.75</del> 0.00 N	37.92 <del>-6.04</del> 0.00 N	38.00 <del>-5.98</del> 0.00 N	42.03 <del>-6.66</del> 0.00 N	43.80 <del>-6.82</del> 0.00 N	38.19 <del>-5.76</del> 0.00 N	40.78 <del>-6.28</del> 0.00 N	39.56 <del>-5.85</del> 0.00 N	43.71 <del>-6.43</del> 0.00 N	35.88 <del>-4.89</del> 0.00 N	38.76 <del>-4.74</del> 0.00 N