

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/06/2004

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	59.03 3.04 0.00 N	39.87 2.12 0.00 N	51.56 3.26 0.00 N	47.71 2.82 0.00 N	35.26 2.10 0.00 N	62.59 3.24 0.00 N	57.14 2.55 0.00 N	71.09 3.34 0.00 N	75.48 3.88 0.00 N	72.47 3.97 0.00 N	73.34 4.03 0.00 N	74.83 4.28 0.00 N	87.21 5.26 0.00 N	66.26 4.12 0.00 N	58.38 3.29 0.00 N	52.14 3.18 0.00 N	49.16 3.07 0.00 N	53.77 2.91 0.00 N	53.30 2.90 0.00 N	56.07 2.64 0.00 N	57.06 2.84 0.00 N	52.18 2.82 0.00 N	50.89 2.77 0.00 N	50.44 2.82 0.00 N
CENTRL 61754	54.86 -1.13 0.00 N	37.03 -0.73 0.00 N	47.17 -1.13 0.00 N	43.82 -1.08 0.00 N	32.44 -0.73 0.00 N	57.97 -1.39 0.00 N	53.45 -1.15 0.00 N	66.42 -1.33 0.00 N	70.24 -1.37 0.00 N	67.17 -1.34 0.00 N	67.86 -1.45 0.00 N	69.02 -1.54 0.00 N	80.07 -1.87 0.00 N	60.66 -1.49 0.00 N	53.76 -1.33 0.00 N	47.72 -1.24 0.00 N	44.94 -1.15 0.00 N	49.70 -1.16 0.00 N	49.34 -1.06 0.00 N	52.21 -1.23 0.00 N	52.88 -1.34 0.00 N	48.09 -1.27 0.00 N	46.85 -1.27 0.00 N	46.34 -1.28 0.00 N
DUNWOD 61760	58.11 2.12 0.00 N	39.03 1.28 0.00 N	49.94 1.64 0.00 N	46.34 1.45 0.00 N	34.26 1.10 0.00 N	61.89 2.54 0.00 N	57.71 3.11 0.00 N	72.01 4.26 0.00 N	76.06 4.45 0.00 N	72.84 4.34 0.00 N	74.09 4.78 0.00 N	75.38 4.82 0.00 N	87.44 5.49 0.00 N	66.18 4.04 0.00 N	58.71 3.62 0.00 N	52.20 3.24 0.00 N	49.20 3.11 0.00 N	54.83 3.96 0.00 N	54.28 3.88 0.00 N	57.84 4.40 0.00 N	58.30 4.07 0.00 N	52.62 3.26 0.00 N	50.92 2.80 0.00 N	49.97 2.35 0.00 N
GENESE 61753	56.12 0.13 0.00 N	38.06 0.30 0.00 N	48.40 0.10 0.00 N	45.09 0.19 0.00 N	33.35 0.18 0.00 N	59.22 -0.13 0.00 N	53.99 -0.61 0.00 N	66.90 -0.85 0.00 N	70.91 -0.69 0.00 N	68.29 -0.22 0.00 N	69.10 -0.21 0.00 N	70.30 -0.25 0.00 N	81.81 -0.13 0.00 N	62.17 0.02 0.00 N	55.00 -0.10 0.00 N	48.81 -0.16 0.00 N	45.85 -0.24 0.00 N	50.14 -0.73 0.00 N	49.79 -0.61 0.00 N	52.25 -1.18 0.00 N	53.11 -1.11 0.00 N	48.62 -0.74 0.00 N	47.35 -0.77 0.00 N	47.14 -0.48 0.00 N
H Q 61844	55.88 -0.11 0.00 N	37.76 0.01 0.00 N	48.17 -0.13 0.00 N	44.88 -0.01 0.00 N	33.16 0.00 0.00 N	59.28 -0.08 0.00 N	66.04 -1.01 0.42 N	67.18 -0.57 0.00 N	71.03 -0.57 0.00 N	68.00 -0.51 0.00 N	68.83 -0.48 0.00 N	70.16 -0.39 0.00 N	81.67 -0.27 0.00 N	62.13 -0.01 0.00 N	55.09 0.00 0.00 N	48.92 -0.04 0.00 N	45.99 -0.11 0.00 N	50.55 -0.32 0.00 N	50.07 -0.33 0.00 N	53.04 -0.39 0.00 N	53.91 -0.31 0.00 N	49.20 -0.16 0.00 N	48.03 -0.10 0.00 N	47.61 -0.01 0.00 N
HUD VL 61758	56.91 0.92 0.00 N	38.31 0.56 0.00 N	49.09 0.79 0.00 N	45.56 0.66 0.00 N	33.64 0.47 0.00 N	60.58 1.22 0.00 N	56.36 1.76 0.00 N	70.19 2.44 0.00 N	74.13 2.53 0.00 N	70.96 2.45 0.00 N	72.10 2.79 0.00 N	73.38 2.83 0.00 N	85.05 3.10 0.00 N	64.38 2.24 0.00 N	57.13 2.04 0.00 N	50.78 1.82 0.00 N	47.88 1.79 0.00 N	53.35 2.48 0.00 N	52.84 2.44 0.00 N	56.24 2.81 0.00 N	56.77 2.54 0.00 N	51.26 1.90 0.00 N	49.67 1.55 0.00 N	48.79 1.17 0.00 N
LONGIL 61762	58.85 2.86 0.00 N	39.72 1.97 0.00 N	50.96 2.66 0.00 N	47.29 2.39 0.00 N	35.06 1.90 0.00 N	63.16 3.80 0.00 N	58.52 3.92 0.00 N	72.85 5.10 0.00 N	77.05 5.45 0.00 N	73.79 5.29 0.00 N	76.06 6.00 -0.75 N	77.16 6.11 -0.50 N	90.26 6.91 -1.40 N	76.99 5.11 -9.73 N	78.49 4.56 -18.85 N	78.59 4.05 -25.57 N	116.32 3.70 -66.52 N	72.34 4.36 -17.12 N	82.42 4.29 -27.72 N	64.46 4.80 -6.23 N	59.10 4.72 -0.15 N	53.57 3.94 -0.27 N	51.60 3.43 -0.05 N	50.54 2.92 0.00 N
MHK VL 61756	57.44 1.45 0.00 N	38.80 1.04 0.00 N	49.67 1.37 0.00 N	46.05 1.15 0.00 N	34.07 0.91 0.00 N	60.88 1.53 0.00 N	55.76 1.16 0.00 N	69.17 1.42 0.00 N	73.13 1.53 0.00 N	70.07 1.56 0.00 N	70.93 1.63 0.00 N	72.25 1.70 0.00 N	84.02 2.07 0.00 N	63.75 1.61 0.00 N	56.35 1.26 0.00 N	50.17 1.21 0.00 N	47.28 1.18 0.00 N	52.16 1.29 0.00 N	51.69 1.28 0.00 N	54.67 1.23 0.00 N	55.43 1.21 0.00 N	50.52 1.16 0.00 N	49.14 1.02 0.00 N	48.68 1.06 0.00 N
MILLWD 61759	57.27 1.28 0.00 N	38.50 0.75 0.00 N	49.27 0.96 0.00 N	45.72 0.82 0.00 N	33.80 0.63 0.00 N	61.02 1.67 0.00 N	56.90 2.30 0.00 N	70.99 3.24 0.00 N	74.88 3.28 0.00 N	71.67 3.17 0.00 N	72.87 3.56 0.00 N	74.14 3.58 0.00 N	85.98 4.04 0.00 N	65.08 2.94 0.00 N	57.74 2.65 0.00 N	51.33 2.37 0.00 N	48.38 2.29 0.00 N	53.94 3.08 0.00 N	53.41 3.01 0.00 N	56.91 3.48 0.00 N	57.37 3.15 0.00 N	51.77 2.41 0.00 N	50.11 1.99 0.00 N	49.20 1.58 0.00 N
N.Y.C. 61761	59.11 3.12 0.00 N	39.64 1.89 0.00 N	50.67 2.37 0.00 N	47.01 2.11 0.00 N	34.78 1.61 0.00 N	62.91 3.56 0.00 N	58.68 4.08 0.00 N	73.44 5.54 -0.16 N	77.46 5.85 -0.01 N	74.27 5.70 -0.06 N	75.50 6.19 0.00 N	76.76 6.21 0.00 N	91.96 7.20 -2.82 N	74.92 5.32 -7.46 N	74.06 4.75 -14.21 N	78.87 4.27 -25.64 N	77.97 4.02 -27.86 N	181.55 5.00 -125.68 N	69.49 4.89 -14.20 N	73.31 5.54 -14.34 N	68.01 5.19 -8.59 N	66.22 4.29 -12.57 N	56.39 3.77 -4.50 N	53.11 3.32 -2.17 N

NORTH 61755	56.16 <u>0.17</u> 0.00 N	38.00 <u>0.24</u> 0.00 N	48.52 <u>0.22</u> 0.00 N	45.18 <u>0.28</u> 0.00 N	33.38 <u>0.22</u> 0.00 N	59.58 <u>0.22</u> 0.00 N	54.46 <u>-0.14</u> 0.00 N	67.44 <u>-0.31</u> 0.00 N	71.30 <u>-0.30</u> 0.00 N	68.28 <u>-0.22</u> 0.00 N	69.14 <u>-0.16</u> 0.00 N	70.53 <u>-0.02</u> 0.00 N	82.15 <u>0.21</u> 0.00 N	62.52 <u>0.38</u> 0.00 N	55.38 <u>0.29</u> 0.00 N	49.21 <u>0.24</u> 0.00 N	46.27 <u>0.18</u> 0.00 N	50.83 <u>-0.03</u> 0.00 N	50.34 <u>-0.06</u> 0.00 N	53.28 <u>-0.15</u> 0.00 N	54.14 <u>-0.09</u> 0.00 N	49.42 <u>0.06</u> 0.00 N	48.22 <u>0.10</u> 0.00 N	47.83 <u>0.21</u> 0.00 N
NPX 61845	57.02 <u>1.03</u> 0.00 N	38.44 <u>0.69</u> 0.00 N	49.66 <u>1.36</u> 0.00 N	46.01 <u>1.11</u> 0.00 N	33.95 <u>0.78</u> 0.00 N	60.45 <u>1.10</u> 0.00 N	69.95 <u>2.90</u> 0.42 N	68.95 <u>1.20</u> 0.00 N	73.04 <u>1.44</u> 0.00 N	70.14 <u>1.64</u> 0.00 N	71.21 <u>1.91</u> 0.00 N	72.64 <u>2.09</u> 0.00 N	84.51 <u>2.57</u> 0.00 N	64.15 <u>2.01</u> 0.00 N	56.69 <u>1.60</u> 0.00 N	50.55 <u>1.59</u> 0.00 N	47.64 <u>1.55</u> 0.00 N	52.34 <u>1.48</u> 0.00 N	51.88 <u>1.48</u> 0.00 N	54.86 <u>1.43</u> 0.00 N	55.74 <u>1.52</u> 0.00 N	50.80 <u>1.44</u> 0.00 N	49.49 <u>1.36</u> 0.00 N	48.96 <u>1.34</u> 0.00 N
O H 61846	54.69 <u>-1.29</u> 0.00 N	36.91 <u>-0.84</u> 0.00 N	46.36 <u>-1.94</u> 0.00 N	43.60 <u>-1.30</u> 0.00 N	32.08 <u>-1.09</u> 0.00 N	57.49 <u>-1.86</u> 0.00 N	61.85 <u>-5.20</u> 0.42 N	64.33 <u>-3.42</u> 0.00 N	67.88 <u>-3.72</u> 0.00 N	65.34 <u>-3.17</u> 0.00 N	66.16 <u>-3.15</u> 0.00 N	67.16 <u>-3.40</u> 0.00 N	77.92 <u>-4.03</u> 0.00 N	59.31 <u>-2.83</u> 0.00 N	53.02 <u>-2.07</u> 0.00 N	46.65 <u>-2.31</u> 0.00 N	43.66 <u>-2.43</u> 0.00 N	48.10 <u>-2.76</u> 0.00 N	47.78 <u>-2.62</u> 0.00 N	50.66 <u>-2.77</u> 0.00 N	51.34 <u>-2.89</u> 0.00 N	46.56 <u>-2.80</u> 0.00 N	45.27 <u>-2.85</u> 0.00 N	45.22 <u>-2.40</u> 0.00 N
PJM 61847	53.08 <u>-2.90</u> 0.00 N	35.72 <u>-2.03</u> 0.00 N	45.26 <u>-3.05</u> 0.00 N	42.21 <u>-2.68</u> 0.00 N	31.22 <u>-1.94</u> 0.00 N	56.29 <u>-3.06</u> 0.00 N	68.47 <u>1.42</u> 0.42 N	64.44 <u>-3.31</u> 0.00 N	67.80 <u>-3.81</u> 0.00 N	64.85 <u>-3.66</u> 0.00 N	65.74 <u>-3.57</u> 0.00 N	66.93 <u>-3.62</u> 0.00 N	77.33 <u>-4.62</u> 0.00 N	58.54 <u>-3.61</u> 0.00 N	52.04 <u>-3.05</u> 0.00 N	46.02 <u>-2.94</u> 0.00 N	43.29 <u>-2.80</u> 0.00 N	48.21 <u>-2.65</u> 0.00 N	47.79 <u>-2.61</u> 0.00 N	51.01 <u>-2.43</u> 0.00 N	51.48 <u>-2.74</u> 0.00 N	46.52 <u>-2.84</u> 0.00 N	45.16 <u>-2.96</u> 0.00 N	44.69 <u>-2.93</u> 0.00 N
WEST 61752	54.36 <u>-1.63</u> 0.00 N	36.62 <u>-1.13</u> 0.00 N	45.95 <u>-2.35</u> 0.00 N	43.25 <u>-1.65</u> 0.00 N	31.79 <u>-1.37</u> 0.00 N	57.01 <u>-2.35</u> 0.00 N	52.44 <u>-2.16</u> 0.00 N	64.03 <u>-3.72</u> 0.00 N	67.59 <u>-4.02</u> 0.00 N	64.96 <u>-3.55</u> 0.00 N	65.71 <u>-3.59</u> 0.00 N	66.73 <u>-3.83</u> 0.00 N	77.37 <u>-4.57</u> 0.00 N	58.90 <u>-3.25</u> 0.00 N	52.70 <u>-2.39</u> 0.00 N	46.34 <u>-2.63</u> 0.00 N	43.36 <u>-2.73</u> 0.00 N	47.82 <u>-3.04</u> 0.00 N	47.53 <u>-2.87</u> 0.00 N	50.38 <u>-3.05</u> 0.00 N	51.02 <u>-3.21</u> 0.00 N	46.27 <u>-3.10</u> 0.00 N	44.98 <u>-3.15</u> 0.00 N	44.89 <u>-2.73</u> 0.00 N