

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/09/2004

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	36.10 1.81 0.00 N	49.06 2.43 0.00 N	30.52 1.54 0.00 N	51.48 2.92 0.00 N	51.91 2.93 0.00 N	56.08 2.95 0.00 N	71.79 3.36 0.00 N	77.85 3.96 0.00 N	67.71 3.05 0.00 N	82.71 3.76 0.00 N	68.02 3.39 0.00 N	60.14 2.96 0.00 N	55.26 2.75 0.00 N	60.87 3.35 0.00 N	53.97 2.85 0.00 N	51.44 2.42 0.00 N	58.50 3.05 0.00 N	65.93 2.88 0.00 N	82.04 3.40 0.00 N	64.10 2.69 0.00 N	59.87 2.53 0.00 N	59.39 2.86 0.00 N	51.09 2.56 0.00 N	45.27 2.25 0.00 N
CENTRL 61754	33.46 -0.83 0.00 N	45.68 -0.95 0.00 N	28.34 -0.64 0.00 N	47.25 -1.31 0.00 N	47.71 -1.27 0.00 N	51.98 -1.15 0.00 N	67.05 -1.38 0.00 N	72.36 -1.54 0.00 N	63.35 -1.31 0.00 N	77.33 -1.62 0.00 N	63.21 -1.42 0.00 N	55.89 -1.29 0.00 N	51.31 -1.20 0.00 N	56.14 -1.38 0.00 N	49.86 -1.26 0.00 N	47.83 -1.19 0.00 N	54.00 -1.45 0.00 N	61.48 -1.57 0.00 N	76.93 -1.70 0.00 N	60.12 -1.29 0.00 N	56.00 -1.33 0.00 N	55.12 -1.42 0.00 N	47.35 -1.18 0.00 N	41.97 -1.05 0.00 N
DUNWOD 61760	35.83 1.53 0.00 N	48.63 2.00 0.00 N	30.16 1.18 0.00 N	50.49 1.93 0.00 N	50.82 1.84 0.00 N	55.43 2.30 0.00 N	72.20 3.77 0.00 N	78.05 4.16 0.00 N	68.85 4.19 0.00 N	84.14 5.20 0.00 N	68.57 3.94 0.00 N	60.82 3.63 0.00 N	55.81 3.30 0.00 N	60.73 3.22 0.00 N	54.12 3.01 0.00 N	52.08 3.06 0.00 N	59.02 3.58 0.00 N	68.27 5.22 0.00 N	85.05 6.41 0.00 N	66.35 4.94 0.00 N	61.72 4.39 0.00 N	60.15 3.61 0.00 N	51.17 2.63 0.00 N	45.01 1.98 0.00 N
GENESE 61753	33.99 -0.31 0.00 N	46.04 -0.59 0.00 N	28.65 -0.33 0.00 N	47.92 -0.64 0.00 N	48.50 -0.48 0.00 N	52.76 -0.36 0.00 N	67.34 -1.09 0.00 N	72.60 -1.30 0.00 N	63.42 -1.24 0.00 N	77.28 -1.67 0.00 N	63.82 -0.82 0.00 N	56.52 -0.66 0.00 N	52.02 -0.49 0.00 N	57.24 -0.27 0.00 N	50.72 -0.40 0.00 N	48.43 -0.59 0.00 N	54.48 -0.97 0.00 N	61.25 -1.80 0.00 N	76.47 -2.16 0.00 N	59.71 -1.71 0.00 N	55.76 -1.58 0.00 N	55.49 -1.05 0.00 N	47.76 -0.77 0.00 N	42.59 -0.44 0.00 N
H Q 61844	34.32 0.02 0.00 N	46.63 0.00 0.00 N	29.00 0.02 0.00 N	48.54 -0.02 0.00 N	48.99 0.01 0.00 N	52.97 -0.15 0.00 N	68.04 -0.39 0.00 N	73.55 -0.35 0.00 N	64.17 -0.49 0.00 N	78.44 -0.50 0.00 N	64.42 -0.21 0.00 N	57.10 -0.08 0.00 N	52.52 0.00 0.00 N	57.61 0.10 0.00 N	51.16 0.04 0.00 N	54.69 0.00 1.81 N	55.45 0.00 0.00 N	62.60 -0.46 0.00 N	77.93 -0.71 0.00 N	60.80 -0.61 0.00 N	56.80 -0.54 0.00 N	56.43 -0.11 0.00 N	48.44 -0.10 0.00 N	42.96 -0.07 0.00 N
HUD VL 61758	35.06 0.76 0.00 N	47.60 0.97 0.00 N	29.55 0.57 0.00 N	49.50 0.94 0.00 N	49.82 0.84 0.00 N	54.21 1.08 0.00 N	70.57 2.14 0.00 N	76.30 2.41 0.00 N	67.21 2.55 0.00 N	82.10 3.16 0.00 N	66.95 2.32 0.00 N	59.31 2.12 0.00 N	54.40 1.88 0.00 N	59.30 1.79 0.00 N	52.81 1.70 0.00 N	50.78 1.76 0.00 N	57.54 2.10 0.00 N	66.39 3.34 0.00 N	82.91 4.27 0.00 N	64.67 3.26 0.00 N	60.24 2.91 0.00 N	58.78 2.24 0.00 N	50.05 1.51 0.00 N	44.06 1.04 0.00 N
LONGIL 61762	36.68 2.26 -0.13 N	52.56 3.16 -2.76 N	64.49 2.10 -33.40 N	53.05 3.39 -1.10 N	52.10 3.12 0.00 N	56.41 3.29 0.00 N	72.44 4.01 0.00 N	77.94 4.04 0.00 N	69.13 4.47 0.00 N	84.64 5.69 0.00 N	68.97 4.34 0.00 N	61.40 4.22 0.00 N	56.35 3.84 0.00 N	61.28 3.76 0.00 N	55.58 3.47 -0.99 N	52.82 3.43 -0.37 N	59.43 3.97 -0.01 N	72.21 6.15 -3.01 N	86.06 7.43 0.00 N	67.03 5.62 0.00 N	64.17 5.01 -1.82 N	60.70 4.16 0.00 N	51.58 3.04 0.00 N	45.67 2.65 0.00 N
MHK VL 61756	34.85 0.56 0.00 N	47.41 0.78 0.00 N	29.45 0.47 0.00 N	49.42 0.86 0.00 N	49.91 0.93 0.00 N	54.20 1.08 0.00 N	69.47 1.04 0.00 N	75.05 1.16 0.00 N	65.51 0.85 0.00 N	80.09 1.14 0.00 N	65.67 1.04 0.00 N	58.21 1.02 0.00 N	53.57 1.06 0.00 N	58.66 1.14 0.00 N	52.13 1.02 0.00 N	50.01 0.98 0.00 N	56.63 1.18 0.00 N	64.18 1.13 0.00 N	80.16 1.52 0.00 N	62.71 1.29 0.00 N	58.45 1.11 0.00 N	57.71 1.17 0.00 N	49.43 0.89 0.00 N	43.81 0.78 0.00 N
MILLWD 61759	35.31 1.02 0.00 N	47.94 1.31 0.00 N	29.74 0.75 0.00 N	49.78 1.22 0.00 N	50.11 1.13 0.00 N	54.63 1.50 0.00 N	71.12 2.69 0.00 N	76.88 2.98 0.00 N	67.78 3.12 0.00 N	82.81 3.86 0.00 N	67.48 2.85 0.00 N	59.82 2.64 0.00 N	54.90 2.39 0.00 N	59.75 2.24 0.00 N	53.24 2.12 0.00 N	51.24 2.22 0.00 N	58.05 2.60 0.00 N	67.11 4.06 0.00 N	83.66 5.02 0.00 N	65.29 3.87 0.00 N	60.74 3.41 0.00 N	59.21 2.67 0.00 N	50.40 1.86 0.00 N	44.35 1.33 0.00 N
N.Y.C. 61761	42.82 2.10 -6.42 N	55.40 2.74 -6.03 N	41.10 1.62 -10.50 N	56.93 2.66 -5.71 N	57.97 2.59 -6.40 N	58.35 3.22 -2.00 N	74.13 5.11 -0.59 N	79.48 5.59 0.00 N	70.30 5.49 -0.15 N	85.74 6.79 0.00 N	70.76 5.22 -0.92 N	69.37 4.82 -7.37 N	68.13 4.39 -11.22 N	64.16 4.36 -2.29 N	65.24 4.07 -10.05 N	71.25 4.09 -18.14 N	69.81 4.73 -9.63 N	85.10 6.59 -15.46 N	86.85 7.97 -0.25 N	69.02 6.17 -1.44 N	63.97 5.53 -1.11 N	61.46 4.71 -0.22 N	72.79 3.52 -20.73 N	60.77 2.69 -15.06 N

NORTH 61755	34.50 <u>0.20</u> 0.00 N	46.87 <u>0.24</u> 0.00 N	29.15 <u>0.17</u> 0.00 N	48.82 <u>0.26</u> 0.00 N	49.29 <u>0.31</u> 0.00 N	53.29 <u>0.16</u> 0.00 N	68.30 <u>-0.13</u> 0.00 N	73.84 <u>-0.06</u> 0.00 N	64.35 <u>-0.31</u> 0.00 N	78.69 <u>-0.26</u> 0.00 N	64.66 <u>0.03</u> 0.00 N	57.38 <u>0.20</u> 0.00 N	52.81 <u>0.29</u> 0.00 N	57.93 <u>0.42</u> 0.00 N	51.43 <u>0.31</u> 0.00 N	49.32 <u>0.30</u> 0.00 N	55.77 <u>0.33</u> 0.00 N	62.89 <u>-0.17</u> 0.00 N	78.22 <u>-0.41</u> 0.00 N	61.05 <u>-0.36</u> 0.00 N	56.99 <u>-0.34</u> 0.00 N	56.68 <u>0.14</u> 0.00 N	48.63 <u>0.09</u> 0.00 N	43.15 <u>0.13</u> 0.00 N
NPX 61845	35.04 <u>0.74</u> 0.00 N	47.64 <u>1.01</u> 0.00 N	29.63 <u>0.65</u> 0.00 N	49.87 <u>1.31</u> 0.00 N	50.21 <u>1.23</u> 0.00 N	54.29 <u>1.17</u> 0.00 N	69.78 <u>1.35</u> 0.00 N	75.52 <u>1.62</u> 0.00 N	66.00 <u>1.34</u> 0.00 N	80.63 <u>1.68</u> 0.00 N	66.13 <u>1.50</u> 0.00 N	58.51 <u>1.33</u> 0.00 N	53.73 <u>1.21</u> 0.00 N	59.04 <u>1.53</u> 0.00 N	52.47 <u>1.36</u> 0.00 N	57.01 <u>2.32</u> 0.00 N	56.95 <u>1.50</u> 0.00 N	64.65 <u>1.60</u> 0.00 N	80.52 <u>1.88</u> 0.00 N	62.87 <u>1.45</u> 0.00 N	58.72 <u>1.39</u> 0.00 N	57.92 <u>1.38</u> 0.00 N	49.70 <u>1.17</u> 0.00 N	44.02 <u>0.99</u> 0.00 N
O H 61846	33.00 <u>-1.30</u> 0.00 N	44.85 <u>-1.78</u> 0.00 N	27.97 <u>-1.01</u> 0.00 N	46.31 <u>-2.25</u> 0.00 N	46.84 <u>-2.14</u> 0.00 N	51.12 <u>-2.01</u> 0.00 N	65.11 <u>-3.32</u> 0.00 N	69.21 <u>-4.69</u> 0.00 N	61.41 <u>-3.25</u> 0.00 N	74.59 <u>-4.35</u> 0.00 N	61.55 <u>-3.08</u> 0.00 N	54.64 <u>-2.54</u> 0.00 N	50.07 <u>-2.45</u> 0.00 N	54.86 <u>-2.65</u> 0.00 N	48.77 <u>-2.34</u> 0.00 N	48.31 <u>-6.38</u> 0.00 N	52.47 <u>-2.98</u> 0.00 N	59.66 <u>-3.39</u> 0.00 N	74.38 <u>-4.26</u> 0.00 N	58.05 <u>-3.36</u> 0.00 N	54.38 <u>-2.96</u> 0.00 N	53.68 <u>-2.86</u> 0.00 N	46.00 <u>-2.54</u> 0.00 N	41.20 <u>-1.82</u> 0.00 N
PJM 61847	32.47 <u>-1.82</u> 0.00 N	44.19 <u>-2.45</u> 0.00 N	27.47 <u>-1.51</u> 0.00 N	45.83 <u>-2.73</u> 0.00 N	46.24 <u>-2.74</u> 0.00 N	50.50 <u>-2.62</u> 0.00 N	65.38 <u>-3.05</u> 0.00 N	70.40 <u>-3.50</u> 0.00 N	61.86 <u>-2.80</u> 0.00 N	75.47 <u>-3.48</u> 0.00 N	61.70 <u>-2.94</u> 0.00 N	54.55 <u>-2.64</u> 0.00 N	50.00 <u>-2.51</u> 0.00 N	54.42 <u>-3.10</u> 0.00 N	48.40 <u>-2.71</u> 0.00 N	53.33 <u>-1.36</u> 0.00 N	52.65 <u>-2.79</u> 0.00 N	60.43 <u>-2.63</u> 0.00 N	75.74 <u>-2.89</u> 0.00 N	59.15 <u>-2.26</u> 0.00 N	55.14 <u>-2.19</u> 0.00 N	53.99 <u>-2.55</u> 0.00 N	45.96 <u>-2.57</u> 0.00 N	40.72 <u>-2.30</u> 0.00 N
WEST 61752	32.75 <u>-1.54</u> 0.00 N	44.55 <u>-2.08</u> 0.00 N	27.81 <u>-1.17</u> 0.00 N	46.03 <u>-2.53</u> 0.00 N	46.58 <u>-2.40</u> 0.00 N	50.85 <u>-2.27</u> 0.00 N	64.82 <u>-3.60</u> 0.00 N	68.93 <u>-4.97</u> 0.00 N	61.15 <u>-3.51</u> 0.00 N	74.37 <u>-4.58</u> 0.00 N	61.28 <u>-3.35</u> 0.00 N	54.44 <u>-2.74</u> 0.00 N	49.90 <u>-2.61</u> 0.00 N	54.71 <u>-2.80</u> 0.00 N	48.61 <u>-2.50</u> 0.00 N	46.70 <u>-2.32</u> 0.00 N	52.27 <u>-3.17</u> 0.00 N	59.45 <u>-3.60</u> 0.00 N	74.21 <u>-4.42</u> 0.00 N	57.92 <u>-3.49</u> 0.00 N	54.22 <u>-3.11</u> 0.00 N	53.49 <u>-3.05</u> 0.00 N	45.76 <u>-2.77</u> 0.00 N	40.90 <u>-2.12</u> 0.00 N