

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/28/2012

Name PTID CAPITL	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
61757	19.42 0.91 0.00 N	22.95 1.06 0.00 N	23.55 1.09 0.00 N	22.73 1.11 0.00 N	22.17 1.09 0.00 N	21.18 0.97 0.00 N	21.10 0.86 0.00 N	26.90 1.12 0.00 N	24.07 0.99 0.00 N	23.15 0.99 0.00 N	25.13 1.05 0.00 N	25.48 1.08 0.00 N	27.32 1.18 0.00 N	27.04 1.12 0.00 N	24.63 0.99 0.00 N	24.27 1.01 0.00 N	30.13 1.22 0.00 N	28.63 1.25 0.00 N	25.71 1.06 0.00 N	110.45 4.78 0.00 N	29.82 1.23 0.00 N	24.01 0.90 0.00 N	21.72 0.83 0.00 N	21.69 0.82 0.00 N
CENTRL 61754	18.48 -0.03 0.00 N	21.94 0.06 0.00 N	22.48 0.01 0.00 N	21.57 -0.05 0.00 N	21.09 0.01 0.00 N	20.32 0.11 0.00 N	20.47 0.23 0.00 N	26.08 0.29 0.00 N	23.39 0.30 0.00 N	22.34 0.18 0.00 N	24.28 0.20 0.00 N	24.62 0.22 0.00 N	26.29 0.15 0.00 N	26.04 0.12 0.00 N	23.73 0.10 0.00 N	23.38 0.12 0.00 N	29.05 0.15 0.00 N	27.39 0.02 0.00 N	24.76 0.12 0.00 N	106.50 0.83 0.00 N	28.77 0.18 0.00 N	23.28 0.16 0.00 N	20.98 0.10 0.00 N	20.99 0.12 0.00 N
DUNWOD 61760	19.82 1.32 0.00 N	23.29 1.41 0.00 N	23.86 1.39 0.00 N	23.00 1.37 0.00 N	22.45 1.37 0.00 N	21.62 1.41 0.00 N	21.73 1.49 0.00 N	27.76 1.98 0.00 N	24.85 1.76 0.00 N	23.84 1.68 0.00 N	25.89 1.81 0.00 N	26.26 1.86 0.00 N	28.17 2.04 0.00 N	27.99 2.07 0.00 N	25.59 1.97 0.00 N	25.19 1.93 0.00 N	31.15 2.24 0.00 N	29.55 2.17 0.00 N	26.62 1.98 0.00 N	113.36 7.69 0.00 N	30.82 2.23 0.00 N	24.93 1.82 0.00 N	22.58 1.70 0.00 N	22.45 1.58 0.00 N
GENESE 61753	17.98 -0.53 0.00 N	21.36 -0.53 0.00 N	21.86 -0.61 0.00 N	20.95 -0.66 0.00 N	20.48 -0.60 0.00 N	19.75 -0.45 0.00 N	19.81 -0.44 0.00 N	25.21 -0.57 0.00 N	22.71 -0.38 0.00 N	21.77 -0.39 0.00 N	23.66 -0.42 0.00 N	23.94 -0.46 0.00 N	25.53 -0.60 0.00 N	25.31 -0.61 0.00 N	23.05 -0.58 0.00 N	22.70 -0.56 0.00 N	28.26 -0.65 0.00 N	26.58 -0.80 0.00 N	24.05 -0.59 0.00 N	103.75 -1.92 0.00 N	27.97 -0.62 0.00 N	22.64 -0.47 0.00 N	20.36 -0.53 0.00 N	20.47 -0.40 0.00 N
H Q 61844	18.27 -0.24 0.00 N	21.64 -0.24 0.00 N	22.20 -0.27 0.00 N	21.36 -0.26 0.00 N	20.80 -0.28 0.00 N	19.91 -0.29 0.00 N	19.95 -0.29 0.00 N	25.38 -0.41 0.00 N	22.72 -0.37 0.00 N	21.83 -0.33 0.00 N	23.72 -0.35 0.00 N	24.02 -0.38 0.00 N	25.73 -0.41 0.00 N	25.53 -0.40 0.00 N	23.27 -0.36 0.00 N	22.89 -0.37 0.00 N	28.49 -0.42 0.00 N	26.98 -0.39 0.00 N	24.29 -0.36 0.00 N	104.16 -1.51 0.00 N	28.16 -0.43 0.00 N	22.77 -0.33 0.00 N	18.57 -0.32 0.00 N	20.15 -0.30 0.00 N
HUD VL 61758	19.84 1.33 0.00 N	23.36 1.47 0.00 N	23.93 1.46 0.00 N	23.07 1.45 0.00 N	22.52 1.44 0.00 N	21.68 1.48 0.00 N	21.83 1.58 0.00 N	27.86 2.07 0.00 N	24.93 1.85 0.00 N	23.90 1.73 0.00 N	25.98 1.90 0.00 N	26.33 1.93 0.00 N	28.24 2.11 0.00 N	28.04 2.12 0.00 N	25.62 1.99 0.00 N	25.23 1.97 0.00 N	31.22 2.31 0.00 N	29.60 2.22 0.00 N	26.67 2.03 0.00 N	113.94 8.28 0.00 N	30.94 2.35 0.00 N	25.00 1.88 0.00 N	22.60 1.71 0.00 N	22.47 1.60 0.00 N
LONGIL 61762	19.91 1.41 0.00 N	23.26 1.38 0.00 N	23.89 1.42 0.00 N	23.03 1.41 0.00 N	22.50 1.42 0.00 N	21.73 1.53 0.00 N	21.92 1.67 0.00 N	27.92 2.13 0.00 N	25.05 1.96 0.00 N	23.96 1.80 0.00 N	26.05 1.96 0.00 N	26.36 1.96 0.00 N	28.38 2.25 0.00 N	28.29 2.36 0.00 N	25.89 2.25 0.00 N	25.59 2.18 -0.14 N	31.22 2.31 0.00 N	29.81 2.44 0.00 N	26.92 2.28 0.00 N	113.82 8.15 0.00 N	31.27 2.68 0.00 N	25.53 2.42 0.00 N	23.00 2.12 0.00 N	22.72 1.86 0.00 N
MHK VL 61756	18.80 0.29 0.00 N	22.25 0.36 0.00 N	22.82 0.36 0.00 N	21.94 0.32 0.00 N	21.48 0.40 0.00 N	20.66 0.46 0.00 N	20.89 0.64 0.00 N	26.65 0.86 0.00 N	23.85 0.76 0.00 N	22.83 0.67 0.00 N	24.83 0.75 0.00 N	25.16 0.75 0.00 N	26.91 0.77 0.00 N	26.68 0.76 0.00 N	24.28 0.65 0.00 N	23.89 0.62 0.00 N	29.63 0.72 0.00 N	28.01 0.64 0.00 N	25.27 0.63 0.00 N	108.71 3.04 0.00 N	29.39 0.80 0.00 N	23.70 0.59 0.00 N	21.34 0.45 0.00 N	21.23 0.36 0.00 N
MILLWD 61759	19.82 1.31 0.00 N	23.31 1.42 0.00 N	23.87 1.40 0.00 N	23.01 1.38 0.00 N	22.46 1.38 0.00 N	21.63 1.42 0.00 N	21.76 1.52 0.00 N	27.81 2.02 0.00 N	24.89 1.80 0.00 N	23.87 1.71 0.00 N	25.92 1.84 0.00 N	26.28 1.88 0.00 N	28.20 2.06 0.00 N	28.00 2.08 0.00 N	25.60 1.97 0.00 N	25.20 1.94 0.00 N	31.16 2.25 0.00 N	29.56 2.19 0.00 N	26.63 1.99 0.00 N	113.56 7.89 0.00 N	30.85 2.27 0.00 N	24.96 1.84 0.00 N	22.59 1.70 0.00 N	22.45 1.58 0.00 N
N.Y.C. 61761	19.93 1.42 0.00 N	23.39 1.50 0.00 N	23.95 1.49 0.00 N	23.08 1.47 0.00 N	22.54 1.46 0.00 N	21.72 1.51 0.00 N	21.85 1.60 0.00 N	27.93 2.15 0.00 N	25.02 1.93 0.00 N	23.99 1.83 0.00 N	26.05 1.97 0.00 N	26.42 2.01 0.00 N	28.35 2.21 0.00 N	28.19 2.27 0.00 N	25.80 2.17 0.00 N	25.39 2.13 0.00 N	31.36 2.45 0.00 N	29.75 2.38 0.00 N	26.79 2.15 0.00 N	113.83 8.17 0.00 N	30.98 2.39 0.00 N	25.08 1.97 0.00 N	22.74 1.86 0.00 N	22.60 1.73 0.00 N

NORTH 61755	17.94 <b>-0.57</b> 0.00 N	21.32 <b>-0.56</b> 0.00 N	21.83 <b>-0.64</b> 0.00 N	20.99 <b>-0.63</b> 0.00 N	20.36 <b>-0.72</b> 0.00 N	19.44 <b>-0.76</b> 0.00 N	19.48 <b>-0.76</b> 0.00 N	24.77 <b>-1.02</b> 0.00 N	22.15 <b>-0.94</b> 0.00 N	21.33 <b>-0.83</b> 0.00 N	23.21 <b>-0.87</b> 0.00 N	23.44 <b>-0.96</b> 0.00 N	25.16 <b>-0.98</b> 0.00 N	24.97 <b>-0.95</b> 0.00 N	22.72 <b>-0.91</b> 0.00 N	22.32 <b>-0.95</b> 0.00 N	27.88 <b>-1.03</b> 0.00 N	26.47 <b>-0.90</b> 0.00 N	23.82 <b>-0.82</b> 0.00 N	102.18 <b>-3.49</b> 0.00 N	27.58 <b>-1.01</b> 0.00 N	22.30 <b>-0.81</b> 0.00 N	20.15 <b>-0.74</b> 0.00 N	20.14 <b>-0.73</b> 0.00 N
NPX 61845	19.47 <b>0.96</b> 0.00 N	22.99 <b>1.10</b> 0.00 N	23.58 <b>1.11</b> 0.00 N	22.77 <b>1.15</b> 0.00 N	22.19 <b>1.10</b> 0.00 N	21.20 <b>1.00</b> 0.00 N	21.15 <b>0.91</b> 0.00 N	26.93 <b>1.14</b> 0.00 N	24.07 <b>0.99</b> 0.00 N	23.17 <b>1.01</b> 0.00 N	25.15 <b>1.07</b> 0.00 N	25.53 <b>1.13</b> 0.00 N	27.40 <b>1.27</b> 0.00 N	27.14 <b>1.22</b> 0.00 N	24.73 <b>1.10</b> 0.00 N	24.38 <b>1.11</b> 0.00 N	30.21 <b>1.30</b> 0.00 N	28.72 <b>1.35</b> 0.00 N	25.79 <b>1.14</b> 0.00 N	110.52 <b>4.85</b> 0.00 N	29.88 <b>1.29</b> 0.00 N	24.10 <b>0.99</b> 0.00 N	26.78 <b>1.45</b> 0.00 N	29.80 <b>1.11</b> -6.83 N
O H 61846	18.88 <b>-1.61</b> <b>3.49</b> N	20.76 <b>-1.13</b> <b>0.00</b> N	21.22 <b>-1.25</b> <b>0.00</b> N	20.29 <b>-1.33</b> <b>0.00</b> N	19.85 <b>-1.23</b> <b>0.00</b> N	19.13 <b>-1.08</b> <b>0.00</b> N	18.99 <b>-1.25</b> <b>0.00</b> N	24.06 <b>-1.72</b> <b>0.00</b> N	21.68 <b>-1.41</b> <b>0.00</b> N	20.70 <b>-1.46</b> <b>0.00</b> N	22.49 <b>-1.59</b> <b>0.00</b> N	22.73 <b>-1.67</b> <b>0.00</b> N	24.16 <b>-1.98</b> <b>0.00</b> N	23.92 <b>-2.00</b> <b>0.00</b> N	21.84 <b>-1.79</b> <b>0.00</b> N	21.60 <b>-1.66</b> <b>0.00</b> N	26.95 <b>-1.96</b> <b>0.00</b> N	25.22 <b>-2.15</b> <b>0.00</b> N	22.87 <b>-1.77</b> <b>0.00</b> N	98.54 <b>-7.12</b> <b>0.00</b> N	26.54 <b>-2.05</b> <b>0.00</b> N	21.62 <b>-1.49</b> <b>0.00</b> N	23.01 <b>-2.31</b> <b>2.67</b> N	27.49 <b>-1.21</b> <b>-6.83</b> N
PJM 61847	18.98 <b>0.47</b> <b>0.00</b> N	22.49 <b>0.60</b> <b>0.00</b> N	23.01 <b>0.54</b> <b>0.00</b> N	22.11 <b>0.48</b> <b>0.00</b> N	21.62 <b>0.54</b> <b>0.00</b> N	20.84 <b>0.64</b> <b>0.00</b> N	20.93 <b>0.68</b> <b>0.00</b> N	26.64 <b>0.86</b> <b>0.00</b> N	23.85 <b>0.77</b> <b>0.00</b> N	22.75 <b>0.59</b> <b>0.00</b> N	24.72 <b>0.64</b> <b>0.00</b> N	25.05 <b>0.65</b> <b>0.00</b> N	26.80 <b>0.66</b> <b>0.00</b> N	26.59 <b>0.67</b> <b>0.00</b> N	24.32 <b>0.69</b> <b>0.00</b> N	23.99 <b>0.73</b> <b>0.00</b> N	29.73 <b>0.82</b> <b>0.00</b> N	28.08 <b>0.70</b> <b>0.00</b> N	25.37 <b>0.73</b> <b>0.00</b> N	108.33 <b>2.66</b> <b>0.00</b> N	29.37 <b>0.78</b> <b>0.00</b> N	23.79 <b>0.68</b> <b>0.00</b> N	26.19 <b>0.87</b> <b>2.67</b> N	29.44 <b>0.75</b> <b>-6.83</b> N
WEST 61752	17.53 <b>-0.98</b> 0.00 N	21.00 <b>-0.89</b> 0.00 N	21.44 <b>-1.03</b> 0.00 N	20.50 <b>-1.12</b> 0.00 N	20.05 <b>-1.04</b> 0.00 N	19.33 <b>-0.87</b> 0.00 N	19.24 <b>-1.01</b> 0.00 N	24.45 <b>-1.34</b> 0.00 N	22.06 <b>-1.03</b> 0.00 N	21.07 <b>-1.09</b> 0.00 N	22.86 <b>-1.22</b> 0.00 N	23.11 <b>-1.30</b> 0.00 N	24.51 <b>-1.62</b> 0.00 N	24.26 <b>-1.66</b> 0.00 N	22.14 <b>-1.49</b> 0.00 N	21.89 <b>-1.38</b> 0.00 N	27.35 <b>-1.56</b> 0.00 N	25.61 <b>-1.76</b> 0.00 N	23.26 <b>-1.38</b> 0.00 N	100.47 <b>-5.20</b> 0.00 N	27.07 <b>-1.52</b> 0.00 N	22.07 <b>-1.04</b> 0.00 N	19.90 <b>-0.98</b> 0.00 N	20.15 <b>-0.72</b> 0.00 N