

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/01/2012

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	37.79 1.75 0.00 N	32.19 1.33 0.00 N	30.01 1.03 0.00 N	28.68 0.97 0.00 N	28.91 0.99 0.00 N	31.12 1.24 0.00 N	32.17 1.66 0.00 N	35.06 1.94 0.00 N	35.99 2.04 0.00 N	33.39 2.02 0.00 N	39.75 2.59 0.00 N	36.72 2.50 0.00 N	37.18 2.46 -0.39 N	34.91 2.24 -1.15 N	38.31 2.58 -0.19 N	32.83 2.18 -0.56 N	39.47 2.57 -0.47 N	42.68 2.74 0.00 N	43.08 2.75 0.00 N	39.38 2.58 0.00 N	42.73 2.87 0.00 N	42.59 2.74 0.00 N	35.51 1.94 0.00 N	30.30 1.60 0.00 N
CENTRL 61754	36.69 0.64 0.00 N	31.20 0.34 0.00 N	29.19 0.20 0.00 N	27.92 0.21 0.00 N	28.19 0.28 0.00 N	30.28 0.41 0.00 N	31.05 0.54 0.00 N	33.71 0.59 0.00 N	34.42 0.47 0.00 N	31.75 0.38 0.00 N	37.85 0.69 0.00 N	34.83 0.61 0.00 N	35.09 0.76 0.00 N	32.34 0.82 0.00 N	36.40 0.85 0.00 N	30.90 0.82 0.00 N	38.70 1.15 -1.11 N	41.21 1.26 0.00 N	41.66 1.33 0.00 N	37.85 1.05 0.00 N	40.85 0.99 0.00 N	40.81 0.96 0.00 N	34.37 0.80 0.00 N	29.38 0.69 0.00 N
DUNWOD 61760	38.92 2.88 0.00 N	33.19 2.33 0.00 N	30.82 1.83 0.00 N	29.47 1.76 0.00 N	29.65 1.74 0.00 N	31.93 2.06 0.00 N	33.05 2.54 0.00 N	36.09 2.96 0.00 N	37.07 3.11 0.00 N	34.44 3.07 0.00 N	40.93 3.77 0.00 N	37.65 3.42 0.00 N	45.29 3.22 -7.74 N	57.13 2.68 -22.93 N	42.38 3.10 -3.74 N	43.88 2.63 -11.17 N	48.64 3.06 -9.15 N	43.37 3.43 0.00 N	43.80 3.47 0.00 N	40.12 3.32 0.00 N	43.50 3.64 0.00 N	43.38 3.53 0.00 N	36.27 2.69 0.00 N	31.05 2.35 0.00 N
GENESE 61753	36.76 0.72 0.00 N	31.24 0.39 0.00 N	29.23 0.25 0.00 N	27.99 0.28 0.00 N	28.29 0.37 0.00 N	30.37 0.49 0.00 N	30.92 0.41 0.00 N	33.41 0.28 0.00 N	34.02 0.07 0.00 N	31.22 -0.15 0.00 N	37.34 0.18 0.00 N	34.37 0.15 0.00 N	34.72 0.39 0.00 N	32.18 0.66 0.00 N	36.11 0.57 0.00 N	30.70 0.62 0.00 N	37.41 0.98 0.00 N	41.10 1.16 0.00 N	41.57 1.23 0.00 N	37.62 0.82 0.00 N	40.51 0.65 0.00 N	40.64 0.78 0.00 N	34.27 0.70 0.00 N	29.41 0.71 0.00 N
H Q 61844	34.00 -0.57 0.00 N	30.50 -0.36 0.00 N	28.85 -0.14 0.00 N	27.55 -0.16 0.00 N	27.73 -0.18 0.00 N	29.55 -0.32 0.00 N	29.97 -0.55 0.00 N	32.48 -0.65 0.00 N	33.30 -0.65 0.00 N	30.72 -0.65 0.00 N	36.17 -0.99 0.00 N	33.29 -0.93 0.00 N	33.00 -0.98 1.79 N	40.00 -1.17 0.31 N	33.12 -0.90 0.00 N	29.22 -0.86 0.00 N	36.81 -1.17 1.93 N	38.78 -1.16 -1.14 N	39.19 -1.14 -1.05 N	35.75 -1.05 0.00 N	38.76 -1.10 0.00 N	38.86 -0.99 0.00 N	32.98 -0.60 0.00 N	28.16 -0.54 0.00 N
HUD VL 61758	39.05 3.00 0.00 N	33.28 2.42 0.00 N	30.93 1.93 0.00 N	29.57 1.86 0.00 N	29.78 1.87 0.00 N	32.06 2.19 0.00 N	33.12 2.61 0.00 N	36.10 2.98 0.00 N	37.05 3.10 0.00 N	34.40 3.02 0.00 N	40.90 3.74 0.00 N	37.67 3.44 0.00 N	44.23 3.33 -6.57 N	53.85 2.87 -19.46 N	42.01 3.30 -3.17 N	42.35 2.81 -9.46 N	47.41 3.20 -7.77 N	43.49 3.55 0.00 N	43.88 3.54 0.00 N	40.18 3.38 0.00 N	43.55 3.69 0.00 N	43.40 3.55 0.00 N	36.29 2.71 0.00 N	31.09 2.39 0.00 N
LONGIL 61762	39.45 3.41 0.00 N	33.74 2.88 0.00 N	31.21 2.22 0.00 N	29.86 2.16 0.00 N	30.06 2.15 0.00 N	32.56 2.69 0.00 N	33.80 3.29 0.00 N	36.99 3.86 0.00 N	38.76 4.21 -0.59 N	41.80 4.28 -6.15 N	42.24 4.93 -0.15 N	40.64 4.67 -1.75 N	47.08 4.56 -8.19 N	58.20 3.72 -22.95 N	43.68 4.40 -3.74 N	45.01 3.74 -11.19 N	49.98 4.38 -9.16 N	44.88 4.94 0.00 N	45.06 4.73 0.00 N	41.25 4.45 0.00 N	45.12 5.26 0.00 N	51.80 5.08 -6.87 N	41.98 4.00 -4.41 N	32.19 3.49 0.00 N
MHK VL 61756	37.49 1.45 0.00 N	31.94 1.08 0.00 N	29.93 0.94 0.00 N	28.60 0.89 0.00 N	28.83 0.92 0.00 N	30.97 1.10 0.00 N	31.78 1.27 0.00 N	34.59 1.46 0.00 N	35.49 1.53 0.00 N	32.86 1.49 0.00 N	39.00 1.84 0.00 N	35.89 1.67 0.00 N	36.49 1.68 -0.48 N	34.55 1.59 -1.44 N	37.53 1.76 -0.23 N	32.28 1.49 -0.71 N	38.96 1.84 -0.68 N	41.89 1.95 0.00 N	42.30 1.96 0.00 N	38.55 1.75 0.00 N	41.77 1.91 0.00 N	41.76 1.91 0.00 N	35.25 1.67 0.00 N	29.95 1.25 0.00 N
MILLWD 61759	38.90 2.86 0.00 N	33.16 2.30 0.00 N	30.78 1.79 0.00 N	29.42 1.72 0.00 N	29.61 1.70 0.00 N	31.89 2.02 0.00 N	33.00 2.49 0.00 N	36.02 2.90 0.00 N	37.02 3.06 0.00 N	34.40 3.02 0.00 N	40.90 3.73 0.00 N	37.65 3.43 0.00 N	45.25 3.31 -7.61 N	56.86 2.77 -22.56 N	42.43 3.21 -3.68 N	43.79 2.72 -10.99 N	48.59 3.15 -9.00 N	43.46 3.52 0.00 N	43.87 3.54 0.00 N	40.17 3.37 0.00 N	43.55 3.69 0.00 N	43.41 3.56 0.00 N	36.28 2.70 0.00 N	31.05 2.35 0.00 N
N.Y.C. 61761	40.35 3.11 -1.20 N	33.47 2.56 -0.05 N	31.02 2.03 0.00 N	29.67 1.96 0.00 N	29.85 1.93 0.00 N	32.13 2.26 0.00 N	35.99 2.77 -2.71 N	37.94 3.25 -1.57 N	43.00 3.42 -5.62 N	42.64 3.36 -7.90 N	43.09 4.10 -1.82 N	37.71 3.72 0.24 N	45.58 3.50 -7.74 N	57.28 2.81 -22.94 N	42.53 3.25 -3.74 N	44.00 2.74 -11.18 N	48.78 3.19 -9.15 N	43.55 3.60 0.00 N	43.99 3.66 0.00 N	40.28 3.48 0.00 N	43.70 3.84 0.00 N	43.60 3.75 0.00 N	36.47 2.89 0.00 N	31.24 2.54 0.00 N

NORTH 61755	35.89 <span>-0.15</span> 0.00 N	30.81 <span>-0.05</span> 0.00 N	29.12 <span>0.13</span> 0.00 N	27.79 <span>0.08</span> 0.00 N	27.91 <span>0.00</span> 0.00 N	29.68 <span>-0.19</span> 0.00 N	30.16 <span>-0.35</span> 0.00 N	32.61 <span>-0.51</span> 0.00 N	33.44 <span>-0.51</span> 0.00 N	30.87 <span>-0.50</span> 0.00 N	36.03 <span>-1.13</span> 0.00 N	33.12 <span>-1.11</span> 0.00 N	33.22 <span>-1.11</span> 0.00 N	30.55 <span>-0.98</span> 0.00 N	34.41 <span>-1.13</span> 0.00 N	29.00 <span>-1.08</span> 0.00 N	35.16 <span>-1.28</span> 0.00 N	38.50 <span>-1.44</span> 0.00 N	38.91 <span>-1.43</span> 0.00 N	35.48 <span>-1.32</span> 0.00 N	38.54 <span>-1.32</span> 0.00 N	38.87 <span>-0.98</span> 0.00 N	33.37 <span>-0.20</span> 0.00 N	28.33 <span>-0.37</span> 0.00 N
NPX 61845	31.10 <span>1.40</span> <span>-1.18</span> N	32.34 <span>1.48</span> 0.00 N	30.06 <span>1.08</span> 0.00 N	28.75 <span>1.04</span> 0.00 N	28.95 <span>1.04</span> 0.00 N	31.15 <span>1.28</span> 0.00 N	32.20 <span>1.69</span> 0.00 N	35.05 <span>1.92</span> 0.00 N	35.95 <span>1.99</span> 0.00 N	33.37 <span>2.00</span> 0.00 N	39.70 <span>2.54</span> 0.00 N	36.61 <span>2.39</span> 0.00 N	39.62 <span>2.32</span> <span>-2.98</span> N	46.00 <span>2.74</span> <span>-1.79</span> N	40.72 <span>2.11</span> <span>-6.22</span> N	36.44 <span>2.05</span> <span>-4.31</span> N	42.39 <span>2.41</span> <span>-3.54</span> N	42.53 <span>2.59</span> 0.00 N	43.71 <span>2.55</span> <span>-1.79</span> N	39.25 <span>2.45</span> 0.00 N	43.29 <span>2.57</span> <span>-1.03</span> N	42.40 <span>2.55</span> 0.00 N	35.37 <span>1.80</span> 0.00 N	30.24 <span>1.54</span> 0.00 N
O H 61846	30.68 <span>0.98</span> <span>-1.18</span> N	30.82 <span>-0.04</span> 0.00 N	28.82 <span>-0.17</span> 0.00 N	27.62 <span>-0.09</span> 0.00 N	27.91 <span>-0.01</span> 0.00 N	29.90 <span>0.03</span> 0.00 N	30.30 <span>-0.21</span> 0.00 N	32.55 <span>-0.57</span> 0.00 N	32.81 <span>-1.15</span> 0.00 N	29.80 <span>-1.57</span> 0.00 N	35.68 <span>-1.48</span> 0.00 N	32.68 <span>-1.54</span> 0.00 N	33.12 <span>-1.21</span> 0.00 N	42.12 <span>-1.14</span> <span>-1.79</span> N	32.93 <span>-0.71</span> <span>-1.23</span> N	29.26 <span>-0.82</span> 0.00 N	32.34 <span>-0.57</span> <span>3.53</span> N	39.45 <span>-0.49</span> 0.00 N	41.01 <span>-0.15</span> <span>-1.79</span> N	36.21 <span>-0.59</span> 0.00 N	40.05 <span>-0.66</span> <span>-1.03</span> N	39.15 <span>-0.70</span> 0.00 N	33.38 <span>-0.19</span> 0.00 N	28.86 <span>0.16</span> 0.00 N
PJM 61847	35.74 <span>1.18</span> 0.00 N	31.57 <span>0.72</span> 0.00 N	29.42 <span>0.43</span> 0.00 N	28.19 <span>0.48</span> 0.00 N	28.45 <span>0.54</span> 0.00 N	30.58 <span>0.71</span> 0.00 N	31.41 <span>0.90</span> 0.00 N	34.10 <span>0.98</span> 0.00 N	34.68 <span>0.72</span> 0.00 N	31.87 <span>0.50</span> 0.00 N	38.05 <span>0.89</span> 0.00 N	34.90 <span>0.68</span> 0.00 N	34.82 <span>0.84</span> <span>1.79</span> N	39.58 <span>0.84</span> <span>-5.25</span> N	37.38 <span>0.78</span> <span>-2.57</span> N	35.31 <span>0.88</span> <span>-4.34</span> N	43.79 <span>1.36</span> <span>-5.99</span> N	41.44 <span>1.50</span> 0.00 N	41.98 <span>1.64</span> 0.00 N	38.15 <span>1.35</span> 0.00 N	41.13 <span>1.27</span> 0.00 N	41.03 <span>1.18</span> 0.00 N	34.66 <span>1.08</span> 0.00 N	29.71 <span>1.02</span> 0.00 N
WEST 61752	37.12 <span>1.08</span> 0.00 N	31.42 <span>0.56</span> 0.00 N	29.35 <span>0.36</span> 0.00 N	28.12 <span>0.42</span> 0.00 N	28.44 <span>0.52</span> 0.00 N	30.47 <span>0.60</span> 0.00 N	30.75 <span>0.24</span> 0.00 N	33.00 <span>-0.12</span> 0.00 N	33.25 <span>-0.70</span> 0.00 N	30.20 <span>-1.17</span> 0.00 N	36.23 <span>-0.93</span> 0.00 N	33.22 <span>-1.01</span> 0.00 N	33.71 <span>-0.62</span> 0.00 N	31.32 <span>-0.21</span> 0.00 N	35.03 <span>-0.51</span> 0.00 N	29.83 <span>-0.26</span> <span>-0.01</span> N	49.41 <span>0.10</span> <span>-12.87</span> N	40.19 <span>0.25</span> 0.00 N	40.78 <span>0.45</span> 0.00 N	36.84 <span>0.04</span> 0.00 N	39.65 <span>-0.21</span> 0.00 N	39.83 <span>-0.02</span> 0.00 N	34.05 <span>0.47</span> 0.00 N	29.48 <span>0.78</span> 0.00 N