

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										11/03/2001	
Name		00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00								
PTID		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL 61757		29.69 1.08 0.00	26.70 0.92 0.00	25.41 0.83 0.00	22.81 0.73 0.00	23.87 0.75 0.00	29.17 1.16 0.00	30.71 1.14 0.00	31.15 1.21 0.00	32.72 1.60 0.00	31.20 1.42 0.00	34.86 1.57 0.00	34.73 1.47 0.00	33.93 1.43 0.00	33.13 1.36 0.00	32.65 1.31 0.00	33.15 1.35 0.00	35.42 1.73 0.00	42.04 2.62 0.00	42.14 2.64 0.00	41.25 2.56 0.00	37.01 1.80 0.00	34.42 1.48 0.00	30.90 1.32 0.00	31.67 1.16 0.00								
CENTRL 61754		27.66 -0.95 0.00	24.77 -1.01 0.00	23.69 -0.89 0.00	21.33 -0.75 0.00	22.35 -0.77 0.00	26.94 -1.07 0.00	28.44 -1.13 0.00	28.74 -1.20 0.00	29.90 -1.22 0.00	28.59 -1.19 0.00	31.96 -1.33 0.00	31.93 -1.33 0.00	31.19 -1.31 0.00	30.50 -1.27 0.00	30.09 -1.25 0.00	30.53 -1.27 0.00	32.37 -1.32 0.00	38.24 -1.18 0.00	38.31 -1.19 0.00	37.43 -1.26 0.00	33.86 -1.35 0.00	31.61 -1.33 0.00	28.30 -1.28 0.00	29.38 -1.13 0.00								
DUNWOD 61760		30.44 1.83 0.00	27.33 1.55 0.00	25.96 1.38 0.00	23.27 1.19 0.00	24.37 1.25 0.00	29.58 1.57 0.00	31.08 1.51 0.00	31.92 1.98 0.00	33.45 2.33 0.00	32.43 2.65 0.00	36.25 2.96 0.00	36.25 2.99 0.00	35.46 2.96 0.00	34.66 2.89 0.00	34.16 2.82 0.00	34.63 2.83 0.00	36.65 2.96 0.00	42.42 3.00 0.00	42.62 3.12 0.00	41.75 3.06 0.00	38.27 3.06 0.00	35.67 2.73 0.00	32.04 2.46 0.00	32.55 2.04 0.00								
GENESE 61753		27.15 -1.46 0.00	24.12 -1.66 0.00	23.20 -1.38 0.00	20.96 -1.12 0.00	21.97 -1.15 0.00	26.24 -1.77 0.00	27.76 -1.81 0.00	27.72 -2.22 0.00	28.46 -2.66 0.00	27.24 -2.54 0.00	30.50 -2.79 0.00	30.42 -2.84 0.00	29.69 -2.81 0.00	29.03 -2.74 0.00	28.70 -2.64 0.00	29.09 -2.71 0.00	30.77 -2.92 0.00	36.56 -2.86 0.00	36.71 -2.79 0.00	35.84 -2.85 0.00	32.52 -2.69 0.00	30.36 -2.58 0.00	27.09 -2.49 0.00	28.52 -1.99 0.00								
H Q 61844		28.52 -0.09 0.00	25.83 0.05 0.00	24.60 0.02 0.00	22.10 0.02 0.00	23.14 0.02 0.00	28.07 0.06 0.00	29.72 0.15 0.00	30.00 0.06 0.00	31.00 -0.12 0.00	29.63 -0.15 0.00	33.12 -0.17 0.00	33.09 -0.17 0.00	32.34 -0.16 0.00	31.61 -0.16 0.00	31.18 -0.16 0.00	31.64 -0.16 0.00	34.62 -0.17 -1.10	37.52 -0.39 1.51	39.07 -0.43 0.00	37.50 -0.39 0.80	35.45 -0.21 -0.45	32.84 -0.10 0.00	29.52 -0.06 0.00	30.45 -0.06 0.00								
HUD VL 61758		30.31 1.70 0.00	27.21 1.43 0.00	25.84 1.26 0.00	23.16 1.08 0.00	24.24 1.12 0.00	29.44 1.43 0.00	30.97 1.40 0.00	31.83 1.89 0.00	33.43 2.31 0.00	32.39 2.61 0.00	36.21 2.92 0.00	36.21 2.95 0.00	35.41 2.91 0.00	34.60 2.83 0.00	34.09 2.75 0.00	34.58 2.78 0.00	36.60 2.91 0.00	42.43 3.01 0.00	42.67 3.17 0.00	41.85 3.16 0.00	38.29 3.08 0.00	35.66 2.72 0.00	31.98 2.40 0.00	32.40 1.89 0.00								
LONGIL 61762		31.19 2.23 -0.35	27.73 1.95 0.00	26.23 1.65 0.00	23.46 1.38 0.00	24.71 1.59 0.00	30.07 2.06 0.00	31.03 1.46 0.00	32.58 1.74 -0.90	33.22 1.85 -0.25	34.31 2.88 -1.65	35.92 2.63 0.00	35.99 2.73 0.00	35.26 2.76 0.00	34.56 2.79 0.00	34.55 2.57 -0.64	34.56 2.76 0.00	36.56 2.87 0.00	42.90 3.48 0.00	43.09 3.59 0.00	42.13 3.44 0.00	38.44 3.23 0.00	35.68 2.74 0.00	33.53 2.73 -1.22	32.71 2.20 0.00								
MHK VL 61756		28.60 -0.01 0.00	25.74 -0.04 0.00	24.54 -0.04 0.00	22.05 -0.03 0.00	23.09 -0.03 0.00	28.14 0.13 0.00	29.77 0.20 0.00	30.18 0.24 0.00	31.62 0.50 0.00	29.79 0.01 0.00	33.30 0.01 0.00	33.26 0.00 0.00	32.51 0.01 0.00	31.77 0.00 0.00	31.36 0.02 0.00	31.85 0.05 0.00	33.79 0.10 0.00	40.34 0.92 0.00	40.41 0.91 0.00	39.52 0.83 0.00	35.30 0.09 0.00	32.98 0.04 0.00	29.56 -0.02 0.00	30.72 0.21 0.00								
MILLWD 61759		30.21 1.60 0.00	27.12 1.34 0.00	25.76 1.18 0.00	23.10 1.02 0.00	24.16 1.04 0.00	29.36 1.35 0.00	30.86 1.29 0.00	31.68 1.74 0.00	33.21 2.09 0.00	32.19 2.41 0.00	35.96 2.67 0.00	35.99 2.73 0.00	35.20 2.70 0.00	34.38 2.61 0.00	33.88 2.54 0.00	34.38 2.58 0.00	36.35 2.66 0.00	42.10 2.68 0.00	42.32 2.82 0.00	41.46 2.77 0.00	37.97 2.76 0.00	35.38 2.44 0.00	31.77 2.19 0.00	32.28 1.77 0.00								
N.Y.C. 61761		30.72 2.11 0.00	27.56 1.78 0.00	26.16 1.58 0.00	23.45 1.37 0.00	24.54 1.42 0.00	29.81 1.80 0.00	31.29 1.72 0.00	32.12 2.18 0.00	33.72 2.60 0.00	32.73 2.95 0.00	36.59 3.30 0.00	36.60 3.34 0.00	35.82 3.32 0.00	34.99 3.22 0.00	34.48 3.14 0.00	34.97 3.17 0.00	36.98 3.29 0.00	42.59 3.17 0.00	42.84 3.34 0.00	42.01 3.32 0.00	38.60 3.39 0.00	36.00 3.06 0.00	32.36 2.78 0.00	32.84 2.33 0.00								
NORTH 61755		28.49 -0.12 0.00	25.79 0.01 0.00	24.58 0.00 0.00	22.07 -0.01 0.00	23.10 -0.02 0.00	28.07 0.06 0.00	29.82 0.25 0.00	30.09 0.15 0.00	31.12 0.00 0.00	29.66 -0.12 0.00	33.17 -0.12 0.00	33.12 -0.14 0.00	32.33 -0.17 0.00	31.61 -0.16 0.00	31.19 -0.15 0.00	31.65 -0.15 0.00	33.54 -0.15 0.00	39.14 -0.28 0.00	39.16 -0.34 0.00	38.40 -0.29 0.00	35.05 -0.16 0.00	32.84 -0.10 0.00	29.56 -0.02 0.00	30.46 -0.05 0.00								
NPX 61845		29.78 1.17 0.00	26.79 1.01 0.00	25.46 0.88 0.00	22.85 0.77 0.00	23.91 0.79 0.00	29.10 1.09 0.00	30.60 1.03 0.00	31.23 1.29 0.00	32.71 1.59 0.00	31.45 1.67 0.00	35.15 1.86 0.00	35.12 1.86 0.00	34.32 1.82 0.00	33.52 1.75 0.00	33.03 1.69 0.00	33.52 1.72 0.00	36.68 1.89 -1.10	40.12 2.21 1.51	41.79 2.29 0.00	40.13 2.24 0.80	37.67 2.01 -0.45	34.62 1.68 0.00	31.09 1.51 0.00	31.79 1.28 0.00								

PJH 61846	27.12 <span>-1.49</span> <span>0.00</span>	23.92 <span>-1.86</span> <span>0.00</span>	23.23 <span>-1.35</span> <span>0.00</span>	21.06 <span>-1.02</span> <span>0.00</span>	22.10 <span>-1.02</span> <span>0.00</span>	26.13 <span>-1.88</span> <span>0.00</span>	27.62 <span>-1.95</span> <span>0.00</span>	27.13 <span>-2.81</span> <span>0.00</span>	27.39 <span>-3.73</span> <span>0.00</span>	26.03 <span>-3.75</span> <span>0.00</span>	29.16 <span>-4.13</span> <span>0.00</span>	29.10 <span>-4.16</span> <span>0.00</span>	28.41 <span>-4.09</span> <span>0.00</span>	27.86 <span>-3.91</span> <span>0.00</span>	27.70 <span>-3.64</span> <span>0.00</span>	28.02 <span>-3.78</span> <span>0.00</span>	30.51 <span>-4.28</span> <span>-1.10</span>	33.50 <span>-4.41</span> <span>1.51</span>	35.04 <span>-4.46</span> <span>0.00</span>	33.32 <span>-4.57</span> <span>0.80</span>	31.36 <span>-4.30</span> <span>-0.45</span>	28.95 <span>-3.99</span> <span>0.00</span>	25.94 <span>-3.64</span> <span>0.00</span>	27.95 <span>-2.56</span> <span>0.00</span>
PJM 61847	20.00 <span>-2.63</span> <span>5.98</span>	17.00 <span>-2.71</span> <span>6.07</span>	16.00 <span>-2.19</span> <span>6.39</span>	17.00 <span>-1.92</span> <span>3.16</span>	16.00 <span>-1.92</span> <span>5.20</span>	17.99 <span>-2.86</span> <span>7.16</span>	22.00 <span>-3.02</span> <span>4.55</span>	23.00 <span>-3.32</span> <span>3.62</span>	26.00 <span>-3.58</span> <span>1.54</span>	26.59 <span>-3.19</span> <span>0.00</span>	29.76 <span>-3.53</span> <span>0.00</span>	29.73 <span>-3.53</span> <span>0.00</span>	29.06 <span>-3.44</span> <span>0.00</span>	28.43 <span>-3.34</span> <span>0.00</span>	28.17 <span>-3.17</span> <span>0.00</span>	28.52 <span>-3.28</span> <span>0.00</span>	31.19 <span>-3.60</span> <span>-1.10</span>	34.01 <span>-3.90</span> <span>1.51</span>	35.55 <span>-3.95</span> <span>0.00</span>	33.83 <span>-4.06</span> <span>0.80</span>	32.00 <span>-3.66</span> <span>-0.45</span>	29.25 <span>-3.69</span> <span>0.00</span>	21.00 <span>-3.43</span> <span>5.15</span>	21.00 <span>-3.23</span> <span>6.28</span>
WEST 61752	27.02 <span>-1.59</span> <span>0.00</span>	23.83 <span>-1.95</span> <span>0.00</span>	23.22 <span>-1.36</span> <span>0.00</span>	21.04 <span>-1.04</span> <span>0.00</span>	22.07 <span>-1.05</span> <span>0.00</span>	26.06 <span>-1.95</span> <span>0.00</span>	27.51 <span>-2.06</span> <span>0.00</span>	27.12 <span>-2.82</span> <span>0.00</span>	27.47 <span>-3.65</span> <span>0.00</span>	26.15 <span>-3.63</span> <span>0.00</span>	29.30 <span>-3.99</span> <span>0.00</span>	29.24 <span>-4.02</span> <span>0.00</span>	28.56 <span>-3.94</span> <span>0.00</span>	27.99 <span>-3.78</span> <span>0.00</span>	27.86 <span>-3.48</span> <span>0.00</span>	28.18 <span>-3.62</span> <span>0.00</span>	29.55 <span>-4.14</span> <span>0.00</span>	35.23 <span>-4.19</span> <span>0.00</span>	35.27 <span>-4.23</span> <span>0.00</span>	34.34 <span>-4.35</span> <span>0.00</span>	31.06 <span>-4.15</span> <span>0.00</span>	29.04 <span>-3.90</span> <span>0.00</span>	25.98 <span>-3.60</span> <span>0.00</span>	27.92 <span>-2.59</span> <span>0.00</span>