

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										11/25/2001	
Name	PTID	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								
CAPITL 61757		23.05 0.91 0.00	18.34 0.60 0.00	17.79 0.55 0.00	17.76 0.56 0.00	17.92 0.64 0.00	19.25 0.83 0.00	20.48 0.84 0.00	21.22 1.02 0.00	22.26 0.96 0.00	23.15 1.07 0.00	23.25 1.05 0.00	23.24 0.99 0.00	23.03 0.99 0.00	22.86 0.96 0.00	22.55 0.93 0.00	22.55 0.93 0.00	24.80 1.00 0.00	31.58 1.71 0.00	31.59 1.72 0.00	30.29 1.34 0.00	29.66 1.26 0.00	23.69 0.99 0.00	21.50 0.67 0.00	19.96 0.58 0.00								
CENTRL 61754		21.56 -0.58 0.00	17.39 -0.35 0.00	16.94 -0.30 0.00	16.91 -0.29 0.00	16.96 -0.32 0.00	17.97 -0.45 0.00	19.10 -0.54 0.00	19.51 -0.69 0.00	20.57 -0.73 0.00	21.26 -0.82 0.00	21.37 -0.83 0.00	21.41 -0.84 0.00	21.19 -0.85 0.00	21.07 -0.83 0.00	20.79 -0.83 0.00	20.80 -0.82 0.00	22.93 -0.87 0.00	29.07 -0.80 0.00	29.04 -0.83 0.00	28.06 -0.89 0.00	27.42 -0.98 0.00	21.88 -0.82 0.00	20.15 -0.68 0.00	18.85 -0.53 0.00								
DUNWOD 61760		23.38 1.24 0.00	18.79 1.05 0.00	18.19 0.95 0.00	18.13 0.93 0.00	18.23 0.95 0.00	19.56 1.14 0.00	20.76 1.12 0.00	21.65 1.45 0.00	22.88 1.58 0.00	23.87 1.79 0.00	24.04 1.84 0.00	24.12 1.87 0.00	23.91 1.87 0.00	23.76 1.86 0.00	23.44 1.82 0.00	23.46 1.84 0.00	25.73 1.93 0.00	32.44 2.57 0.00	32.47 2.60 0.00	31.35 2.40 0.00	30.61 2.21 0.00	24.56 1.86 0.00	22.50 1.67 0.00	20.60 1.22 0.00								
GENESE 61753		21.12 -1.02 0.00	17.22 -0.52 0.00	16.89 -0.35 0.00	16.87 -0.33 0.00	16.85 -0.43 0.00	17.58 -0.84 0.00	18.80 -0.84 0.00	18.80 -1.40 0.00	19.80 -1.50 0.00	20.38 -1.70 0.00	20.48 -1.72 0.00	20.53 -1.72 0.00	20.17 -1.87 0.00	20.25 -1.65 0.00	20.04 -1.58 0.00	19.96 -1.66 0.00	21.90 -1.90 0.00	27.75 -2.12 0.00	27.67 -2.20 0.00	26.74 -2.21 0.00	26.09 -2.31 0.00	20.95 -1.75 0.00	19.63 -1.20 0.00	18.62 -0.76 0.00								
H Q 61844		18.22 -0.09 3.83	17.67 -0.07 0.00	17.15 -0.09 0.00	17.11 -0.09 0.00	17.19 -0.09 0.00	18.04 -0.07 0.31	19.79 0.00 -0.15	20.16 -0.04 0.00	21.24 -0.06 0.00	21.99 -0.09 0.00	22.11 -0.09 0.00	22.16 -0.09 0.00	21.95 -0.09 0.00	21.81 -0.09 0.00	21.53 -0.09 0.00	21.53 -0.09 0.00	23.70 -0.10 0.00	29.51 -0.36 0.00	29.51 -0.36 0.00	28.75 -0.20 0.00	28.29 -0.11 0.00	22.61 -0.09 0.00	20.75 -0.08 0.00	19.30 -0.08 0.00								
HUD VL 61758		23.20 1.06 0.00	18.65 0.91 0.00	18.06 0.82 0.00	18.00 0.80 0.00	18.10 0.82 0.00	19.41 0.99 0.00	20.59 0.95 0.00	21.49 1.29 0.00	22.72 1.42 0.00	23.73 1.65 0.00	23.88 1.68 0.00	23.97 1.72 0.00	23.76 1.72 0.00	23.61 1.71 0.00	23.29 1.67 0.00	23.29 1.67 0.00	25.56 1.76 0.00	32.28 2.41 0.00	32.29 2.42 0.00	31.18 2.23 0.00	30.42 2.02 0.00	24.39 1.69 0.00	22.33 1.50 0.00	20.43 1.05 0.00								
LONGIL 61762		23.69 1.55 0.00	23.33 1.51 -4.08	22.19 1.45 -3.50	22.19 1.43 -3.56	20.92 1.44 -2.20	23.34 1.62 -3.30	23.39 1.65 -2.10	23.94 1.96 -1.78	24.45 2.06 -1.09	25.90 2.27 -1.55	26.02 2.29 -1.53	26.15 2.32 -1.58	26.16 2.33 -1.79	26.10 2.32 -1.88	26.05 2.27 -2.16	26.07 2.27 -2.18	28.03 2.42 -1.81	39.36 3.17 -6.32	37.34 3.19 -4.28	35.68 2.97 -3.76	32.77 2.78 -1.59	29.48 2.33 -4.45	27.21 2.09 -4.29	25.62 1.66 -4.58								
MHK VL 61756		22.69 0.55 0.00	18.14 0.40 0.00	17.62 0.38 0.00	17.58 0.38 0.00	17.66 0.38 0.00	18.81 0.39 0.00	20.23 0.59 0.00	20.72 0.52 0.00	21.94 0.64 0.00	22.77 0.69 0.00	22.90 0.70 0.00	22.93 0.68 0.00	22.70 0.66 0.00	22.53 0.63 0.00	22.23 0.61 0.00	22.26 0.64 0.00	24.60 0.80 0.00	31.09 1.22 0.00	31.08 1.21 0.00	30.03 1.08 0.00	29.39 0.99 0.00	23.43 0.73 0.00	21.16 0.33 0.00	19.86 0.48 0.00								
MILLWD 61759		23.10 0.96 0.00	18.56 0.82 0.00	17.97 0.73 0.00	17.91 0.71 0.00	18.01 0.73 0.00	19.32 0.90 0.00	20.51 0.87 0.00	21.38 1.18 0.00	22.59 1.29 0.00	23.59 1.51 0.00	23.74 1.54 0.00	23.82 1.57 0.00	23.63 1.59 0.00	23.48 1.58 0.00	23.16 1.54 0.00	23.16 1.54 0.00	25.41 1.61 0.00	32.06 2.19 0.00	32.06 2.19 0.00	30.96 2.01 0.00	30.25 1.85 0.00	24.25 1.55 0.00	22.21 1.38 0.00	20.36 0.98 0.00								
N.Y.C. 61761		23.57 1.43 0.00	18.94 1.20 0.00	18.34 1.10 0.00	18.28 1.08 0.00	18.38 1.10 0.00	19.71 1.29 0.00	20.95 1.31 0.00	21.84 1.64 0.00	23.09 1.79 0.00	24.10 2.02 0.00	24.26 2.06 0.00	24.34 2.09 0.00	24.15 2.11 0.00	23.99 2.09 0.00	23.67 2.05 0.00	23.67 2.05 0.00	25.96 2.16 0.00	33.35 2.85 -0.63	33.36 2.86 -0.63	32.64 2.66 -1.03	30.87 2.47 0.00	25.09 2.08 -0.31	22.71 1.88 0.00	20.78 1.40 0.00								
NORTH 61755		22.03 -0.11 0.00	17.65 -0.09 0.00	17.14 -0.10 0.00	17.10 -0.10 0.00	17.18 -0.10 0.00	18.33 -0.09 0.00	19.69 0.05 0.00	20.20 0.00 0.00	21.29 -0.01 0.00	22.03 -0.05 0.00	22.14 -0.06 0.00	22.18 -0.07 0.00	21.96 -0.08 0.00	21.81 -0.09 0.00	21.53 -0.09 0.00	21.53 -0.09 0.00	23.74 -0.06 0.00	29.56 -0.31 0.00	29.56 -0.31 0.00	28.80 -0.15 0.00	28.36 -0.04 0.00	22.64 -0.06 0.00	20.75 -0.08 0.00	19.29 -0.09 0.00								
NPX 61845		19.20 0.89 3.83	18.41 0.67 0.00	17.86 0.62 0.00	17.82 0.62 0.00	17.94 0.66 0.00	18.92 0.81 0.31	20.60 0.81 -0.15	21.21 1.01 0.00	22.37 1.07 0.00	23.29 1.21 0.00	23.42 1.22 0.00	23.47 1.22 0.00	23.27 1.23 0.00	23.10 1.20 0.00	22.81 1.19 0.00	22.81 1.19 0.00	25.06 1.26 0.00	31.69 1.82 0.00	31.69 1.82 0.00	30.54 1.59 0.00	29.91 1.51 0.00	23.95 1.25 0.00	21.87 1.04 0.00	20.17 0.79 0.00								

H 61846	17.36 <span>-0.95</span> <span>3.83</span>	17.07 <span>-0.67</span> <span>0.00</span>	16.86 <span>-0.38</span> <span>0.00</span>	16.87 <span>-0.33</span> <span>0.00</span>	16.81 <span>-0.47</span> <span>0.00</span>	17.02 <span>-1.09</span> <span>0.31</span>	18.73 <span>-1.06</span> <span>-0.15</span>	18.24 <span>-1.96</span> <span>0.00</span>	19.02 <span>-2.28</span> <span>0.00</span>	19.52 <span>-2.56</span> <span>0.00</span>	19.60 <span>-2.60</span> <span>0.00</span>	19.65 <span>-2.60</span> <span>0.00</span>	19.44 <span>-2.60</span> <span>0.00</span>	19.32 <span>-2.58</span> <span>0.00</span>	19.07 <span>-2.55</span> <span>0.00</span>	19.07 <span>-2.55</span> <span>0.00</span>	21.06 <span>-2.74</span> <span>0.00</span>	26.49 <span>-3.38</span> <span>0.00</span>	26.35 <span>-3.52</span> <span>0.00</span>	25.53 <span>-3.42</span> <span>0.00</span>	24.96 <span>-3.44</span> <span>0.00</span>	20.00 <span>-2.70</span> <span>0.00</span>	19.00 <span>-1.83</span> <span>0.00</span>	18.28 <span>-1.10</span> <span>0.00</span>
PJM 61847	17.00 <span>-1.31</span> <span>3.83</span>	16.00 <span>-1.42</span> <span>0.32</span>	16.00 <span>-1.24</span> <span>0.00</span>	16.00 <span>-1.20</span> <span>0.00</span>	16.00 <span>-1.28</span> <span>0.00</span>	16.43 <span>-1.68</span> <span>0.31</span>	18.49 <span>-1.30</span> <span>-0.15</span>	18.81 <span>-1.39</span> <span>0.00</span>	19.66 <span>-1.64</span> <span>0.00</span>	20.00 <span>-2.08</span> <span>0.00</span>	20.00 <span>-2.20</span> <span>0.00</span>	20.00 <span>-2.25</span> <span>0.00</span>	19.86 <span>-2.18</span> <span>0.00</span>	19.75 <span>-2.15</span> <span>0.00</span>	19.50 <span>-2.12</span> <span>0.00</span>	19.50 <span>-2.12</span> <span>0.00</span>	21.42 <span>-2.38</span> <span>0.00</span>	27.30 <span>-2.57</span> <span>0.00</span>	27.21 <span>-2.66</span> <span>0.00</span>	26.26 <span>-2.69</span> <span>0.00</span>	25.48 <span>-2.92</span> <span>0.00</span>	20.45 <span>-2.25</span> <span>0.00</span>	19.39 <span>-1.44</span> <span>0.00</span>	18.00 <span>-1.38</span> <span>0.00</span>
WEST 61752	21.35 <span>-0.79</span> <span>0.00</span>	17.10 <span>-0.64</span> <span>0.00</span>	16.88 <span>-0.36</span> <span>0.00</span>	16.89 <span>-0.31</span> <span>0.00</span>	16.83 <span>-0.45</span> <span>0.00</span>	17.38 <span>-1.04</span> <span>0.00</span>	18.75 <span>-0.89</span> <span>0.00</span>	18.52 <span>-1.68</span> <span>0.00</span>	19.32 <span>-1.98</span> <span>0.00</span>	19.79 <span>-2.29</span> <span>0.00</span>	19.86 <span>-2.34</span> <span>0.00</span>	19.89 <span>-2.36</span> <span>0.00</span>	19.69 <span>-2.35</span> <span>0.00</span>	19.55 <span>-2.35</span> <span>0.00</span>	19.30 <span>-2.32</span> <span>0.00</span>	19.30 <span>-2.32</span> <span>0.00</span>	21.32 <span>-2.48</span> <span>0.00</span>	26.87 <span>-3.00</span> <span>0.00</span>	26.73 <span>-3.14</span> <span>0.00</span>	25.91 <span>-3.04</span> <span>0.00</span>	25.28 <span>-3.12</span> <span>0.00</span>	20.26 <span>-2.44</span> <span>0.00</span>	19.27 <span>-1.56</span> <span>0.00</span>	18.43 <span>-0.95</span> <span>0.00</span>