

## Day Ahead Market Zonal LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/06/2001

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	24.41	25.34	23.93	23.65	23.97	25.65	36.37	37.90	36.26	37.30	37.32	37.00	36.43	36.19	36.15	36.16	37.44	46.57	45.23	40.82	35.65	33.67	29.93	31.50
61757	0.88 0.00	0.94 0.00	0.77 0.00	0.75 0.00	0.79 0.00	1.00 0.00	1.17 0.00	1.64 0.00	1.62 0.00	1.99 0.00	2.01 0.00	1.89 0.00	1.84 0.00	1.80 0.00	1.79 0.00	1.80 0.00	2.06 0.00	2.74 0.00	2.64 0.00	2.65 0.00	1.57 0.00	1.22 0.00	1.28 0.00	1.38 0.00
CENTRL 61754	22.68 -0.85 0.00	23.42 -0.98 0.00	22.34 -0.82 0.00	22.10 -0.80 0.00	22.39 -0.79 0.00	23.82 -0.83 0.00	34.21 -0.99 0.00	35.36 -0.90 0.00	33.55 -1.09 0.00	34.09 -1.22 0.00	34.01 -1.30 0.00	33.79 -1.32 0.00	33.21 -1.38 0.00	33.02 -1.37 0.00	32.96 -1.40 0.00	32.95 -1.41 0.00	33.99 -1.39 0.00	42.45 -1.38 0.00	41.48 -1.11 0.00	37.13 -1.04 0.00	32.97 -1.11 0.00	31.35 -1.10 0.00	27.43 -1.22 0.00	28.99 -1.13 0.00
DUNWOD 61760	24.82 1.29 0.00	25.72 1.32 0.00	24.36 1.20 0.00	24.07 1.17 0.00	24.36 1.18 0.00	26.03 1.38 0.00	36.82 1.62 0.00	38.25 1.99 0.00	37.03 2.39 0.00	37.71 2.40 0.00	37.78 2.47 0.00	37.64 2.53 0.00	37.12 2.53 0.00	36.83 2.44 0.00	36.83 2.47 0.00	36.83 2.47 0.00	38.10 2.72 0.00	47.56 3.73 0.00	46.21 3.62 0.00	41.38 3.21 0.00	36.67 2.59 0.00	34.72 2.27 0.00	30.88 2.23 0.00	31.96 1.84 0.00
GENESE 61753	22.11 -1.42 0.00	22.69 -1.71 0.00	21.91 -1.25 0.00	21.72 -1.18 0.00	21.92 -1.26 0.00	23.22 -1.43 0.00	33.82 -1.38 0.00	35.15 -1.11 0.00	32.76 -1.88 0.00	33.08 -2.23 0.00	32.86 -2.45 0.00	32.67 -2.44 0.00	32.06 -2.53 0.00	31.84 -2.55 0.00	31.70 -2.66 0.00	31.69 -2.67 0.00	32.74 -2.64 0.00	40.92 -2.91 0.00	39.80 -2.79 0.00	35.59 -2.58 0.00	31.84 -2.24 0.00	30.33 -2.12 0.00	26.39 -2.26 0.00	27.84 -2.28 0.00
H Q 61844	23.53 0.00 0.00	24.40 0.00 0.00	23.14 -0.02 0.00	22.88 -0.02 0.00	23.13 -0.05 0.00	24.60 -0.05 0.00	35.16 -0.04 0.00	35.93 -0.33 0.00	34.36 -0.28 0.00	34.99 -0.32 0.00	34.99 -0.32 0.00	34.79 -0.32 0.00	34.31 -0.28 0.00	34.11 -0.28 0.00	34.12 -0.24 0.00	34.12 -0.24 0.00	34.99 -0.39 0.00	43.13 -0.70 0.00	41.95 -0.64 0.00	37.52 -0.65 0.00	33.81 -0.27 0.00	32.29 -0.16 0.00	28.56 -0.09 0.00	30.03 -0.09 0.00
HUD VL 61758	24.74 1.21 0.00	25.64 1.24 0.00	24.29 1.13 0.00	24.00 1.10 0.00	24.31 1.13 0.00	25.96 1.31 0.00	36.81 1.61 0.00	38.34 2.08 0.00	37.09 2.45 0.00	37.79 2.48 0.00	37.86 2.55 0.00	37.70 2.59 0.00	37.16 2.57 0.00	36.90 2.51 0.00	36.88 2.52 0.00	36.88 2.52 0.00	38.09 2.71 0.00	47.68 3.85 0.00	46.33 3.74 0.00	41.50 3.33 0.00	36.64 2.56 0.00	34.68 2.23 0.00	30.82 2.17 0.00	31.80 1.68 0.00
LONGIL 61762	31.11 1.62 -5.96	30.34 1.67 -4.27	30.27 1.57 -5.54	29.74 1.54 -5.30	30.28 1.56 -5.54	31.13 1.80 -4.68	35.82 0.62 0.00	37.51 1.25 0.00	36.74 2.10 0.00	37.55 2.24 0.00	37.69 2.38 0.00	37.54 2.43 0.00	36.97 2.38 0.00	36.64 2.25 0.00	36.61 2.25 0.00	36.82 2.46 0.00	39.79 3.09 -1.32	63.21 4.39 -14.99	63.13 4.24 -16.30	73.77 3.74 -31.86	45.14 2.97 -8.09	40.67 2.73 -5.49	37.50 2.64 -6.21	35.49 2.27 -3.10
MHK VL 61756	23.62 0.09 0.00	24.47 0.07 0.00	23.17 0.01 0.00	22.91 0.01 0.00	23.27 0.09 0.00	24.82 0.17 0.00	35.67 0.47 0.00	36.88 0.62 0.00	35.12 0.48 0.00	36.04 0.73 0.00	36.02 0.71 0.00	35.80 0.69 0.00	35.24 0.65 0.00	35.03 0.64 0.00	35.01 0.65 0.00	35.03 0.67 0.00	36.13 0.75 0.00	44.99 1.16 0.00	43.57 0.98 0.00	39.17 1.00 0.00	34.29 0.21 0.00	32.57 0.12 0.00	28.66 0.01 0.00	30.35 0.23 0.00
MILLWD 61759	24.59 1.06 0.00	25.48 1.08 0.00	24.14 0.98 0.00	23.84 0.94 0.00	24.16 0.98 0.00	25.80 1.15 0.00	36.51 1.31 0.00	37.93 1.67 0.00	36.69 2.05 0.00	37.36 2.05 0.00	37.43 2.12 0.00	37.29 2.18 0.00	36.77 2.18 0.00	36.51 2.12 0.00	36.50 2.14 0.00	36.50 2.14 0.00	37.76 2.38 0.00	47.12 3.29 0.00	45.77 3.18 0.00	41.00 2.83 0.00	36.32 2.24 0.00	34.40 1.95 0.00	30.57 1.92 0.00	31.63 1.51 0.00
N.Y.C. 61761	25.01 1.48 0.00	25.89 1.49 0.00	24.53 1.37 0.00	24.24 1.34 0.00	24.55 1.37 0.00	26.25 1.60 0.00	37.11 1.91 0.00	38.45 2.19 0.00	37.26 2.62 0.00	37.91 2.60 0.00	38.01 2.70 0.00	37.87 2.76 0.00	37.34 2.75 0.00	37.08 2.69 0.00	37.08 2.72 0.00	37.06 2.70 0.00	38.32 2.94 0.00	47.86 4.03 0.00	46.47 3.88 0.00	41.63 3.46 0.00	36.89 2.81 0.00	34.90 2.45 0.00	31.08 2.43 0.00	32.15 2.03 0.00
NORTH 61755	23.56 0.03 0.00	24.43 0.03 0.00	23.15 -0.01 0.00	22.89 -0.01 0.00	23.16 -0.02 0.00	24.64 -0.01 0.00	35.30 0.10 0.00	36.09 -0.17 0.00	34.51 -0.13 0.00	35.14 -0.17 0.00	35.15 -0.16 0.00	34.94 -0.17 0.00	34.43 -0.16 0.00	34.25 -0.14 0.00	34.24 -0.12 0.00	34.26 -0.10 0.00	35.17 -0.21 0.00	43.40 -0.43 0.00	42.16 -0.43 0.00	37.78 -0.39 0.00	33.95 -0.13 0.00	32.37 -0.08 0.00	28.62 -0.03 0.00	30.10 -0.02 0.00
NPX 61845	24.42 0.89 0.00	25.35 0.95 0.00	23.99 0.83 0.00	23.72 0.82 0.00	24.01 0.83 0.00	25.64 0.99 0.00	36.36 1.16 0.00	37.82 1.56 0.00	36.30 1.66 0.00	37.04 1.73 0.00	37.11 1.80 0.00	36.90 1.79 0.00	36.35 1.76 0.00	36.11 1.72 0.00	36.11 1.75 0.00	36.11 1.75 0.00	37.40 2.02 0.00	46.59 2.76 0.00	45.27 2.68 0.00	40.61 2.44 0.00	35.95 1.87 0.00	33.94 1.49 0.00	30.14 1.49 0.00	31.42 1.30 0.00

H 61846	22.00 <del>-1.53</del> 0.00	22.50 <del>-1.90</del> 0.00	22.00 <del>-1.16</del> 0.00	21.85 <del>-1.05</del> 0.00	22.00 <del>-1.18</del> 0.00	23.02 <del>-1.63</del> 0.00	33.40 <del>-1.80</del> 0.00	34.74 <del>-1.52</del> 0.00	31.70 <del>-2.94</del> 0.00	31.74 <del>-3.57</del> 0.00	31.32 <del>-3.99</del> 0.00	31.14 <del>-3.97</del> 0.00	30.54 <del>-4.05</del> 0.00	30.37 <del>-4.02</del> 0.00	30.27 <del>-4.09</del> 0.00	30.24 <del>-4.12</del> 0.00	31.21 <del>-4.17</del> 0.00	38.79 <del>-5.04</del> 0.00	37.78 <del>-4.81</del> 0.00	33.78 <del>-4.39</del> 0.00	30.43 <del>-3.65</del> 0.00	29.24 <del>-3.21</del> 0.00	25.53 <del>-3.12</del> 0.00	27.14 <del>-2.98</del> 0.00
PJM 61847	21.00 <del>-2.05</del> 0.48	18.80 <del>-2.37</del> 3.23	15.00 <del>-1.97</del> 6.19	17.99 <del>-1.90</del> 3.01	19.42 <del>-1.90</del> 1.86	22.90 <del>-1.75</del> 0.00	33.58 <del>-1.62</del> 0.00	34.74 <del>-1.52</del> 0.00	32.91 <del>-1.73</del> 0.00	33.19 <del>-2.12</del> 0.00	32.94 <del>-2.37</del> 0.00	32.76 <del>-2.35</del> 0.00	32.17 <del>-2.42</del> 0.00	31.98 <del>-2.41</del> 0.00	31.85 <del>-2.51</del> 0.00	31.82 <del>-2.54</del> 0.00	32.80 <del>-2.58</del> 0.00	41.16 <del>-2.67</del> 0.00	39.99 <del>-2.60</del> 0.00	35.73 <del>-2.44</del> 0.00	31.86 <del>-2.22</del> 0.00	30.15 <del>-2.30</del> 0.00	25.53 <del>-3.12</del> 0.00	27.65 <del>-2.47</del> 0.00
WEST 61752	22.07 <del>-1.46</del> 0.00	22.55 <del>-1.85</del> 0.00	22.01 <del>-1.15</del> 0.00	21.85 <del>-1.05</del> 0.00	22.02 <del>-1.16</del> 0.00	23.14 <del>-1.51</del> 0.00	33.61 <del>-1.59</del> 0.00	34.92 <del>-1.34</del> 0.00	32.07 <del>-2.57</del> 0.00	32.09 <del>-3.22</del> 0.00	31.69 <del>-3.62</del> 0.00	31.52 <del>-3.59</del> 0.00	30.92 <del>-3.67</del> 0.00	30.70 <del>-3.69</del> 0.00	30.59 <del>-3.77</del> 0.00	30.56 <del>-3.80</del> 0.00	31.54 <del>-3.84</del> 0.00	39.34 <del>-4.49</del> 0.00	38.26 <del>-4.33</del> 0.00	34.20 <del>-3.97</del> 0.00	30.70 <del>-3.38</del> 0.00	29.41 <del>-3.04</del> 0.00	25.55 <del>-3.10</del> 0.00	27.26 <del>-2.86</del> 0.00