

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/21/2006

Name PTID CAPITL 61757	00:00 EST 31.19 1.41 0.00 N	01:00 EST 18.14 0.80 0.00 N	02:00 EST 20.00 0.90 0.00 N	03:00 EST 41.44 1.83 0.00 N	04:00 EST 38.99 1.54 -6.70 N	05:00 EST 61.20 2.77 0.00 N	06:00 EST 37.17 1.68 0.00 N	07:00 EST 111.10 1.00 -89.60 N	08:00 EST 245.66 0.08 -243.92 N	09:00 EST 118.68 -0.54 -129.64 N	10:00 EST 116.35 0.70 -101.36 N	11:00 EST 131.37 0.57 -118.64 N	12:00 EST 38.08 1.61 0.00 N	13:00 EST 36.22 1.55 0.00 N	14:00 EST 45.80 2.09 0.00 N	15:00 EST 59.44 2.70 0.00 N	16:00 EST 41.13 1.94 0.00 N	17:00 EST 41.98 2.09 -1.84 N	18:00 EST 57.13 1.99 -20.38 N	19:00 EST 64.69 3.05 -6.21 N	20:00 EST 61.55 2.45 -13.70 N	21:00 EST 90.47 1.01 -68.50 N	22:00 EST 61.91 -0.98 -82.57 N	23:00 EST 71.58 2.68 -18.03 N
CENTRL 61754	28.84 -0.95 0.00 N	16.77 -0.56 0.00 N	18.52 -0.59 0.00 N	38.00 -1.61 0.00 N	30.36 -1.18 -0.78 N	56.29 -2.14 0.00 N	34.24 -1.25 0.00 N	30.30 -0.61 -10.41 N	29.97 -0.03 -28.34 N	4.90 0.25 -15.06 N	25.75 -0.32 -11.78 N	25.64 -0.31 -13.78 N	35.42 -1.05 0.00 N	33.68 -0.99 0.00 N	42.20 -1.51 0.00 N	54.83 -1.91 0.00 N	38.02 -1.17 0.00 N	37.35 -0.92 -0.21 N	36.35 -0.78 -2.37 N	54.73 -1.43 -0.72 N	45.83 -1.17 -1.59 N	28.36 -0.57 -7.97 N	-9.48 0.59 -9.61 N	51.05 -1.92 -2.10 N
DUNWOD 61760	31.96 2.18 0.00 N	18.53 1.20 0.00 N	20.35 1.25 0.00 N	42.03 2.42 0.00 N	37.83 2.03 -5.04 N	62.29 3.86 0.00 N	38.09 2.60 0.00 N	89.46 1.67 -67.29 N	184.97 0.11 -183.20 N	86.04 -0.90 -97.36 N	91.62 1.21 -76.12 N	102.28 1.01 -89.10 N	39.39 2.92 0.00 N	37.41 2.73 0.00 N	47.16 3.45 0.00 N	61.26 4.52 0.00 N	42.46 3.27 0.00 N	43.00 3.57 -1.38 N	53.49 3.41 -15.33 N	65.33 5.23 -4.67 N	59.94 4.24 -10.31 N	74.30 1.83 -51.52 N	41.03 -1.38 -62.10 N	68.11 3.68 -13.56 N
GENESE 61753	28.10 -1.69 0.00 N	16.28 -1.06 0.00 N	17.95 -1.15 0.00 N	36.73 -2.88 0.00 N	29.21 -2.17 -0.62 N	54.51 -3.92 0.00 N	33.29 -2.20 0.00 N	27.72 -1.08 -8.30 N	24.20 -0.07 -22.60 N	2.18 0.58 -12.01 N	22.96 -0.72 -9.39 N	22.52 -0.64 -10.99 N	34.38 -2.09 0.00 N	32.75 -1.93 0.00 N	40.87 -2.83 0.00 N	52.96 -3.79 0.00 N	36.77 -2.42 0.00 N	36.15 -2.08 -0.17 N	34.86 -1.79 -1.89 N	52.86 -3.16 -0.58 N	44.04 -2.63 -1.27 N	26.06 -1.26 -6.36 N	-10.96 1.06 -7.66 N	49.01 -3.53 -1.67 N
H Q 61844	29.57 -0.21 0.00 N	17.24 -0.09 0.00 N	18.98 -0.12 0.00 N	39.49 -0.11 0.00 N	30.60 -0.16 0.00 N	58.23 -0.20 0.00 N	35.32 -0.17 0.00 N	20.32 -0.18 0.00 N	1.65 -0.01 0.00 N	-10.30 0.12 0.00 N	14.12 -0.17 0.00 N	12.05 -0.11 0.00 N	36.21 -0.25 0.00 N	34.45 -0.23 0.00 N	43.45 -0.25 0.00 N	56.40 -0.34 0.00 N	38.83 -0.36 0.00 N	37.48 -0.57 0.00 N	34.15 -0.61 0.00 N	54.55 -0.89 0.00 N	44.70 -0.69 0.00 N	20.72 -0.24 0.00 N	-19.54 0.14 0.00 N	50.56 -0.31 0.00 N
HUD VL 61758	31.78 1.99 0.00 N	18.43 1.10 0.00 N	20.27 1.17 0.00 N	41.85 2.25 0.00 N	37.64 1.89 -4.99 N	62.02 3.59 0.00 N	37.91 2.42 0.00 N	88.72 1.55 -66.67 N	183.29 0.11 -181.52 N	85.22 -0.84 -96.48 N	90.85 1.13 -75.43 N	101.39 0.94 -88.29 N	39.17 2.70 0.00 N	37.22 2.54 0.00 N	46.88 3.18 0.00 N	60.86 4.12 0.00 N	42.19 3.00 0.00 N	42.71 3.28 -1.37 N	53.08 3.14 -15.18 N	64.90 4.84 -4.63 N	59.54 3.93 -10.21 N	73.70 1.70 -51.04 N	40.54 -1.31 -61.52 N	67.71 3.40 -13.44 N
LONGIL 61762	45.59 3.16 -12.64 N	119.05 2.16 -99.55 N	160.34 2.21 -139.03 N	114.15 4.29 -70.25 N	107.77 3.38 -73.63 N	76.52 5.91 -12.19 N	62.35 3.91 -22.95 N	93.58 2.33 -70.75 N	185.28 0.08 -183.54 N	87.22 -1.00 -98.64 N	91.91 1.35 -76.26 N	109.88 1.23 -96.49 N	82.43 3.80 -42.16 N	77.77 3.67 -39.43 N	77.48 4.50 -29.27 N	79.67 5.91 -17.02 N	84.35 4.34 -40.81 N	89.77 4.48 -47.24 N	91.77 4.19 -52.82 N	99.00 6.46 -37.10 N	82.67 5.22 -32.05 N	108.48 2.37 -85.15 N	90.88 -1.90 -112.47 N	79.92 4.96 -24.09 N
MHK VL 61756	29.70 -0.09 0.00 N	17.27 -0.07 0.00 N	19.03 -0.08 0.00 N	39.33 -0.27 0.00 N	31.11 -0.20 -0.55 N	58.13 -0.29 0.00 N	35.36 -0.13 0.00 N	27.79 -0.02 -7.31 N	21.58 0.03 -19.89 N	0.10 -0.05 -10.56 N	22.64 0.09 -8.26 N	21.74 0.07 -9.52 N	36.62 0.15 0.00 N	34.78 0.11 0.00 N	43.76 0.05 0.00 N	56.83 0.09 0.00 N	39.35 0.16 0.00 N	38.47 0.27 -0.14 N	36.69 0.27 -1.66 N	56.30 0.36 -0.51 N	46.78 0.26 -1.12 N	26.65 0.10 -5.60 N	-12.98 -0.05 -6.75 N	52.24 -0.09 -1.47 N
MILLWD 61759	31.88 2.09 0.00 N	18.48 1.15 0.00 N	20.31 1.21 0.00 N	41.93 2.33 0.00 N	37.79 1.96 -5.08 N	62.16 3.73 0.00 N	38.01 2.53 0.00 N	89.91 1.63 -67.79 N	186.32 0.11 -184.55 N	86.78 -0.88 -98.08 N	92.16 1.19 -76.68 N	102.91 0.99 -89.76 N	39.31 2.84 0.00 N	37.34 2.66 0.00 N	47.04 3.34 0.00 N	61.10 4.36 0.00 N	42.36 3.17 0.00 N	42.92 3.47 -1.39 N	53.53 3.33 -15.44 N	65.25 5.11 -4.70 N	59.93 4.15 -10.38 N	74.64 1.78 -51.90 N	41.51 -1.36 -62.55 N	68.10 3.57 -13.66 N
N.Y.C. 61761	32.10 2.31 0.00 N	18.60 1.26 0.00 N	20.40 1.30 0.00 N	42.11 2.51 0.00 N	37.91 2.10 -5.05 N	62.45 4.02 0.00 N	38.24 2.75 0.00 N	89.71 1.79 -67.42 N	185.33 0.13 -183.54 N	86.72 -0.96 -98.10 N	93.03 1.29 -77.45 N	105.54 1.09 -92.30 N	48.29 3.12 -8.71 N	46.40 2.90 -8.81 N	53.61 3.68 -6.22 N	65.63 4.86 -4.02 N	49.58 3.50 -6.89 N	49.01 3.87 -7.09 N	57.38 3.68 -18.94 N	68.54 5.65 -7.45 N	65.21 4.57 -15.24 N	88.10 1.96 -65.19 N	51.09 -1.45 -72.23 N	71.02 3.91 -16.24 N

NORTH 61755	29.47 <b>-0.32</b> 0.00 N	17.19 <b>-0.14</b> 0.00 N	18.92 <b>-0.18</b> 0.00 N	39.38 <b>-0.23</b> 0.00 N	30.51 <b>-0.25</b> 0.00 N	58.11 <b>-0.32</b> 0.00 N	35.24 <b>-0.25</b> 0.00 N	20.25 <b>-0.24</b> 0.00 N	1.65 <b>-0.01</b> 0.00 N	-10.28 <b>0.14</b> 0.00 N	14.09 <b>-0.19</b> 0.00 N	12.02 <b>-0.14</b> 0.00 N	36.15 <b>-0.32</b> 0.00 N	34.42 <b>-0.26</b> 0.00 N	43.42 <b>-0.29</b> 0.00 N	56.34 <b>-0.40</b> 0.00 N	38.81 <b>-0.38</b> 0.00 N	37.29 <b>-0.76</b> 0.00 N	33.99 <b>-0.77</b> 0.00 N	54.25 <b>-1.19</b> 0.00 N	44.40 <b>-1.00</b> 0.00 N	20.65 <b>-0.30</b> 0.00 N	-19.50 <b>0.18</b> 0.00 N	50.50 <b>-0.37</b> 0.00 N
NPX 61845	31.35 <b>1.56</b> 0.00 N	18.22 <b>0.89</b> 0.00 N	20.10 <b>0.99</b> 0.00 N	41.62 <b>2.01</b> 0.00 N	38.48 <b>1.73</b> -5.99 N	61.49 <b>3.07</b> 0.00 N	37.37 <b>1.88</b> 0.00 N	101.67 <b>1.12</b> -80.06 N	219.69 <b>0.08</b> -217.95 N	104.81 <b>-0.61</b> -115.83 N	105.66 <b>0.81</b> -90.56 N	118.84 <b>0.67</b> -106.01 N	38.34 <b>1.87</b> 0.00 N	36.44 <b>1.76</b> 0.00 N	46.12 <b>2.41</b> 0.00 N	59.88 <b>3.14</b> 0.00 N	41.41 <b>2.22</b> 0.00 N	42.05 <b>2.35</b> -1.64 N	55.29 <b>2.30</b> -18.23 N	64.52 <b>3.53</b> -5.55 N	60.55 <b>2.90</b> -12.26 N	83.46 <b>1.21</b> -61.29 N	53.15 <b>-1.04</b> -73.88 N	69.93 <b>2.92</b> -16.14 N
O H 61846	26.91 <b>-2.87</b> 0.00 N	15.59 <b>-1.74</b> 0.00 N	17.29 <b>-1.82</b> 0.00 N	35.19 <b>-4.41</b> 0.00 N	28.10 <b>-3.37</b> -0.71 N	52.26 <b>-6.17</b> 0.00 N	31.74 <b>-3.75</b> 0.00 N	28.04 <b>-1.99</b> -9.54 N	27.44 <b>-0.20</b> -25.98 N	4.69 <b>1.30</b> -13.81 N	23.47 <b>-1.61</b> -10.79 N	23.38 <b>-1.41</b> -12.63 N	31.97 <b>-4.49</b> 0.00 N	30.56 <b>-4.12</b> 0.00 N	37.99 <b>-5.72</b> 0.00 N	49.12 <b>-7.62</b> 0.00 N	34.07 <b>-5.12</b> 0.00 N	33.39 <b>-4.86</b> -0.20 N	32.64 <b>-4.30</b> -2.17 N	49.00 <b>-7.09</b> -0.66 N	41.06 <b>-5.80</b> -1.46 N	25.59 <b>-2.67</b> -7.31 N	-8.64 <b>2.24</b> -8.80 N	46.59 <b>-6.20</b> -1.92 N
PJM 61847	26.77 <b>-3.01</b> 0.00 N	15.41 <b>-1.93</b> 0.00 N	17.20 <b>-1.90</b> 0.00 N	35.12 <b>-4.48</b> 0.00 N	28.65 <b>-3.29</b> -1.18 N	52.47 <b>-5.96</b> 0.00 N	31.89 <b>-3.60</b> 0.00 N	34.36 <b>-1.87</b> -15.74 N	44.37 <b>-0.13</b> -42.85 N	13.37 <b>1.02</b> -22.77 N	30.83 <b>-1.26</b> -17.80 N	31.73 <b>-1.26</b> -20.84 N	32.74 <b>-3.73</b> 0.00 N	31.36 <b>-3.32</b> 0.00 N	38.96 <b>-4.75</b> 0.00 N	50.74 <b>-6.00</b> 0.00 N	35.25 <b>-3.95</b> 0.00 N	34.88 <b>-3.50</b> -0.32 N	35.30 <b>-3.04</b> -3.58 N	51.39 <b>-5.13</b> -1.09 N	43.75 <b>-4.06</b> -2.41 N	30.98 <b>-2.02</b> -12.05 N	-2.81 <b>2.35</b> -14.52 N	48.35 <b>-5.69</b> -3.17 N
WEST 61752	27.08 <b>-2.71</b> 0.00 N	15.66 <b>-1.67</b> 0.00 N	17.39 <b>-1.72</b> 0.00 N	35.36 <b>-4.25</b> 0.00 N	28.35 <b>-3.21</b> -0.80 N	52.62 <b>-5.81</b> 0.00 N	32.01 <b>-3.48</b> 0.00 N	29.34 <b>-1.81</b> -10.66 N	30.50 <b>-0.18</b> -29.02 N	6.16 <b>1.15</b> -15.42 N	24.93 <b>-1.41</b> -12.06 N	24.99 <b>-1.28</b> -14.11 N	32.45 <b>-4.02</b> 0.00 N	31.04 <b>-3.64</b> 0.00 N	38.51 <b>-5.20</b> 0.00 N	49.82 <b>-6.92</b> 0.00 N	34.59 <b>-4.60</b> 0.00 N	34.00 <b>-4.28</b> -0.22 N	33.44 <b>-3.75</b> -2.43 N	49.93 <b>-6.24</b> -0.74 N	41.95 <b>-5.09</b> -1.63 N	26.74 <b>-2.37</b> -8.16 N	-7.74 <b>2.11</b> -9.83 N	47.22 <b>-5.80</b> -2.15 N