

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/19/2005

Name PTID CAPITL	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
61757	2.71 0.00 N	3.04 0.00 N	1.80 0.00 N	1.30 0.00 N	1.65 0.00 N	1.62 0.00 N	2.19 0.00 N	3.47 0.00 N	3.15 0.00 N	3.16 0.00 N	2.90 0.00 N	3.06 0.00 N	2.74 0.00 N	3.01 0.00 N	3.08 0.00 N	3.01 0.00 N	4.24 0.00 N	7.46 0.00 N	7.75 0.00 N	4.21 0.00 N	3.12 0.00 N	3.13 0.00 N	2.15 0.00 N	2.28 0.00 N
CENTRL 61754	75.83 -2.25 0.00 N	84.31 -2.18 0.00 N	55.12 -1.41 0.00 N	37.85 -1.00 0.00 N	46.25 -1.33 0.00 N	44.10 -1.12 0.00 N	54.27 -0.62 0.00 N	95.20 -0.34 0.00 N	88.37 -0.76 0.00 N	95.38 -0.77 0.00 N	92.80 -0.89 0.00 N	93.99 -1.08 0.00 N	86.35 -1.49 0.00 N	84.53 -1.66 0.00 N	82.18 -1.64 0.00 N	83.18 -1.02 0.00 N	95.59 -0.39 0.00 N	160.85 1.44 0.00 N	174.95 1.76 0.00 N	109.32 0.41 0.00 N	91.16 -0.23 0.00 N	116.77 -0.41 0.00 N	89.49 -0.69 0.00 N	90.52 -1.19 0.00 N
DUNWOD 61760	81.56 3.49 0.00 N	90.38 3.89 0.00 N	59.03 2.51 0.00 N	40.54 1.69 0.00 N	49.71 2.13 0.00 N	47.52 2.30 0.00 N	57.81 2.93 0.00 N	100.48 4.95 0.00 N	94.07 4.94 0.00 N	100.94 4.79 0.00 N	98.41 4.72 0.00 N	99.87 4.81 0.00 N	92.43 4.60 0.00 N	90.89 4.70 0.00 N	88.68 4.85 0.00 N	89.05 4.85 0.00 N	102.08 6.09 0.00 N	169.98 10.57 0.00 N	183.82 10.64 0.00 N	114.94 6.03 0.00 N	95.74 4.35 0.00 N	121.48 4.29 0.00 N	93.71 3.53 0.00 N	95.66 3.95 0.00 N
GENESE 61753	73.80 -4.27 0.00 N	81.96 -4.53 0.00 N	53.67 -2.85 0.00 N	36.78 -2.07 0.00 N	44.97 -2.61 0.00 N	42.65 -2.57 0.00 N	52.53 -2.35 0.00 N	93.03 -2.50 0.00 N	87.04 -2.09 0.00 N	94.09 -2.07 0.00 N	92.00 -1.69 0.00 N	92.81 -2.25 0.00 N	85.46 -2.37 0.00 N	83.33 -2.87 0.00 N	80.88 -2.95 0.00 N	81.85 -2.34 0.00 N	93.91 -2.08 0.00 N	159.93 0.52 0.00 N	174.44 1.25 0.00 N	108.90 -0.02 0.00 N	90.63 -0.76 0.00 N	116.53 -0.66 0.00 N	89.15 -1.03 0.00 N	89.67 -2.04 0.00 N
H Q 61844	85.00 0.31 -8.24 N	86.40 -0.09 0.00 N	56.48 -0.04 0.00 N	38.86 0.00 0.00 N	47.58 0.00 0.00 N	45.24 0.02 0.00 N	54.63 -0.26 0.00 N	94.89 -0.64 0.00 N	88.46 -0.68 0.00 N	100.88 -0.50 0.00 N	93.29 -0.40 0.00 N	94.79 -0.28 0.00 N	82.08 -0.27 6.18 N	85.84 -0.35 0.00 N	83.34 -0.48 0.00 N	83.71 -0.48 0.00 N	94.86 -1.13 0.00 N	156.34 -3.07 0.00 N	170.19 -3.00 0.00 N	107.64 -1.27 0.00 N	90.82 -0.57 0.00 N	117.09 -0.10 0.00 N	90.17 -0.01 0.00 N	95.32 0.18 -7.69 N
HUD VL 61758	81.32 3.25 0.00 N	90.05 3.56 0.00 N	58.88 2.36 0.00 N	40.49 1.64 0.00 N	49.62 2.04 0.00 N	47.39 2.17 0.00 N	57.64 2.75 0.00 N	100.21 4.67 0.00 N	93.87 4.74 0.00 N	100.76 4.61 0.00 N	98.24 4.55 0.00 N	99.68 4.61 0.00 N	92.21 4.38 0.00 N	90.68 4.49 0.00 N	88.50 4.67 0.00 N	88.91 4.71 0.00 N	101.90 5.91 0.00 N	169.81 10.40 0.00 N	183.75 10.56 0.00 N	114.92 6.01 0.00 N	95.74 4.35 0.00 N	121.51 4.32 0.00 N	93.67 3.49 0.00 N	95.56 3.86 0.00 N
LONGIL 61762	87.94 5.98 -3.89 N	93.49 6.63 -0.37 N	87.39 4.14 -26.73 N	89.20 2.84 -47.50 N	90.99 3.52 -39.89 N	92.74 3.62 -43.90 N	132.11 4.23 -73.00 N	106.27 6.55 -4.18 N	107.68 7.02 -11.53 N	112.13 6.94 -9.05 N	118.54 6.92 -17.93 N	115.84 6.84 -13.94 N	117.49 6.70 -22.96 N	121.51 6.91 -28.40 N	126.18 7.01 -35.34 N	112.76 6.95 -21.61 N	151.36 7.11 -48.26 N	170.14 10.73 0.00 N	237.11 12.52 -51.41 N	239.51 8.39 -122.22 N	300.25 6.03 -202.84 N	220.67 6.81 -96.67 N	195.71 5.84 -99.70 N	133.57 6.25 -35.60 N
MHK VL 61756	78.59 0.52 0.00 N	87.10 0.61 0.00 N	56.93 0.40 0.00 N	39.10 0.25 0.00 N	47.89 0.30 0.00 N	45.66 0.44 0.00 N	55.87 0.99 0.00 N	97.58 2.04 0.00 N	91.07 1.93 0.00 N	98.32 2.16 0.00 N	95.76 2.07 0.00 N	97.24 2.18 0.00 N	89.72 1.88 0.00 N	87.97 1.77 0.00 N	85.52 1.69 0.00 N	86.00 1.80 0.00 N	98.47 2.48 0.00 N	164.36 4.95 0.00 N	178.58 5.40 0.00 N	112.00 3.09 0.00 N	93.73 2.35 0.00 N	119.99 2.79 0.00 N	91.92 1.74 0.00 N	93.14 1.43 0.00 N
MILLWD 61759	81.40 3.33 0.00 N	90.13 3.64 0.00 N	58.94 2.41 0.00 N	40.51 1.66 0.00 N	49.67 2.09 0.00 N	47.48 2.26 0.00 N	57.75 2.87 0.00 N	100.39 4.85 0.00 N	94.01 4.87 0.00 N	100.84 4.69 0.00 N	98.31 4.62 0.00 N	99.77 4.71 0.00 N	92.29 4.46 0.00 N	90.79 4.59 0.00 N	88.59 4.76 0.00 N	88.98 4.79 0.00 N	102.02 6.03 0.00 N	170.06 10.65 0.00 N	183.92 10.74 0.00 N	115.04 6.13 0.00 N	95.84 4.45 0.00 N	121.60 4.41 0.00 N	93.75 3.58 0.00 N	95.66 3.95 0.00 N
N.Y.C. 61761	82.16 3.78 -0.31 N	90.61 4.12 0.00 N	59.06 2.54 0.00 N	40.54 1.69 0.00 N	49.71 2.13 0.00 N	47.59 2.37 0.00 N	57.86 2.97 0.00 N	101.04 5.18 -0.32 N	95.33 5.27 -0.92 N	101.33 5.07 -0.10 N	99.08 5.06 -0.33 N	100.22 5.12 -0.03 N	93.95 4.92 -1.20 N	92.60 4.96 -1.44 N	90.71 5.10 -1.79 N	92.34 5.13 -3.01 N	103.67 6.44 -1.24 N	170.81 11.34 -0.06 N	184.30 11.11 0.00 N	115.25 6.34 0.00 N	98.47 4.50 -2.59 N	122.13 4.49 -0.46 N	113.02 3.73 -19.11 N	113.99 4.18 -18.10 N

NORTH 61755	78.22 <b>0.15</b> N	86.38 <b>-0.11</b> N	56.45 <b>-0.08</b> N	38.89 <b>0.04</b> N	47.66 <b>0.08</b> N	45.36 <b>0.14</b> N	54.85 <b>-0.03</b> N	95.29 <b>-0.24</b> N	88.76 <b>-0.37</b> N	96.24 <b>0.09</b> N	93.80 <b>0.11</b> N	95.55 <b>0.48</b> N	88.11 <b>0.27</b> N	86.37 <b>0.18</b> N	83.82 <b>-0.01</b> N	84.12 <b>-0.07</b> N	95.30 <b>-0.69</b> N	157.06 <b>-2.35</b> N	171.00 <b>-2.19</b> N	108.27 <b>-0.64</b> N	91.40 <b>0.01</b> N	118.09 <b>0.90</b> N	90.91 <b>0.74</b> N	92.56 <b>0.86</b> N
NPX 61845	81.46 <b>3.38</b> N	70.00 <b>3.21</b> N	58.64 <b>2.12</b> N	54.00 <b>2.48</b> N	71.00 <b>2.69</b> N	47.36 <b>2.14</b> N	88.21 <b>3.19</b> N	98.88 <b>3.34</b> N	92.43 <b>3.30</b> N	106.23 <b>4.85</b> N	97.13 <b>3.44</b> N	98.89 <b>3.83</b> N	85.51 <b>3.16</b> N	89.78 <b>3.58</b> N	87.70 <b>3.87</b> N	87.96 <b>3.77</b> N	101.16 <b>5.17</b> N	167.57 <b>8.16</b> N	180.94 <b>7.75</b> N	112.94 <b>4.03</b> N	94.36 <b>2.97</b> N	119.66 <b>2.47</b> N	92.18 <b>2.00</b> N	98.21 <b>3.06</b> N
O H 61846	70.70 <b>-7.37</b> N	78.92 <b>-7.57</b> N	51.69 <b>-4.83</b> N	35.29 <b>-3.56</b> N	42.92 <b>-4.66</b> N	40.24 <b>-4.98</b> N	55.50 <b>-5.65</b> N	115.00 <b>-5.30</b> N	81.97 <b>-7.17</b> N	91.16 <b>-10.22</b> N	87.69 <b>-6.00</b> N	88.15 <b>-6.92</b> N	75.00 <b>-7.35</b> N	78.70 <b>-7.50</b> N	76.23 <b>-7.59</b> N	77.27 <b>-6.93</b> N	87.88 <b>-8.11</b> N	150.49 <b>-8.92</b> N	164.38 <b>-8.81</b> N	102.61 <b>-6.30</b> N	85.62 <b>-5.77</b> N	111.18 <b>-6.01</b> N	91.02 <b>-3.07</b> N	99.00 <b>-5.81</b> N
PJM 61847	61.95 <b>-11.48</b> N	79.34 <b>-7.15</b> N	51.88 <b>-4.64</b> N	35.25 <b>-3.60</b> N	42.96 <b>-4.62</b> N	41.66 <b>-3.56</b> N	85.00 <b>-0.82</b> N	92.98 <b>-2.56</b> N	85.71 <b>-3.42</b> N	95.00 <b>-6.39</b> N	89.55 <b>-4.15</b> N	90.91 <b>-4.16</b> N	76.28 <b>-6.07</b> N	80.26 <b>-5.93</b> N	78.38 <b>-5.45</b> N	79.73 <b>-4.47</b> N	92.07 <b>-3.92</b> N	156.43 <b>-2.98</b> N	170.71 <b>-2.48</b> N	105.47 <b>-3.44</b> N	87.12 <b>-4.26</b> N	111.96 <b>-5.23</b> N	85.43 <b>-4.75</b> N	88.59 <b>-6.36</b> N
WEST 61752	71.11 <b>-6.97</b> N	79.53 <b>-6.96</b> N	52.08 <b>-4.44</b> N	35.53 <b>-3.32</b> N	43.26 <b>-4.32</b> N	40.86 <b>-4.37</b> N	50.22 <b>-4.67</b> N	89.48 <b>-6.06</b> N	83.78 <b>-5.35</b> N	91.01 <b>-5.14</b> N	89.21 <b>-4.48</b> N	89.86 <b>-5.20</b> N	82.26 <b>-5.58</b> N	79.88 <b>-6.31</b> N	77.49 <b>-6.33</b> N	78.61 <b>-5.59</b> N	89.74 <b>-6.25</b> N	153.85 <b>-5.56</b> N	168.04 <b>-5.15</b> N	104.60 <b>-4.32</b> N	87.03 <b>-4.36</b> N	112.78 <b>-4.42</b> N	86.64 <b>-3.54</b> N	87.45 <b>-4.26</b> N