

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/30/2012

Name PTID CAPITL 61757	00:00 EST 39.22 2.61 0.00 N	01:00 EST 40.23 2.52 -2.10 N	02:00 EST 36.15 2.28 0.00 N	03:00 EST 33.21 2.03 0.00 N	04:00 EST 33.95 2.02 0.00 N	05:00 EST 36.53 2.30 0.00 N	06:00 EST 33.18 2.08 0.00 N	07:00 EST 29.02 1.77 0.00 N	08:00 EST 30.07 1.89 -0.74 N	09:00 EST 34.98 2.32 0.00 N	10:00 EST 48.83 2.48 -12.42 N	11:00 EST 62.15 2.35 -27.81 N	12:00 EST 112.01 1.90 -84.56 N	13:00 EST 64.46 2.25 -31.33 N	14:00 EST 116.53 1.69 -91.75 N	15:00 EST 41.64 2.69 -2.19 N	16:00 EST 79.81 2.06 -51.24 N	17:00 EST 88.32 2.24 -58.78 N	18:00 EST 80.58 2.27 -50.17 N	19:00 EST 54.85 2.55 -20.26 N	20:00 EST 52.37 2.86 -13.52 N	21:00 EST 72.71 3.03 -30.66 N	22:00 EST 51.94 2.88 -5.18 N	23:00 EST 61.91 3.52 0.29 N
CENTRL 61754	36.13 -0.47 0.00 N	35.21 -0.66 -0.25 N	33.36 -0.51 0.00 N	30.77 -0.41 0.00 N	31.63 -0.30 0.00 N	33.79 -0.44 0.00 N	30.68 -0.42 0.00 N	27.00 -0.25 0.00 N	27.22 -0.31 -0.09 N	32.29 -0.37 0.00 N	34.98 -0.43 -1.48 N	34.88 -0.43 -3.32 N	35.30 -0.34 -10.09 N	34.16 -0.46 -3.74 N	33.71 -0.31 -10.93 N	36.66 -0.36 -0.26 N	32.43 -0.19 -6.10 N	34.14 -0.16 -6.99 N	33.98 -0.14 -5.98 N	34.20 -0.25 -2.42 N	37.20 -0.40 -1.61 N	42.13 -0.54 -3.66 N	43.33 -1.17 -0.62 N	54.07 -1.97 2.64 N
DUNWOD 61760	39.62 3.02 0.00 N	40.05 2.83 -1.59 N	36.40 2.53 0.00 N	33.45 2.27 0.00 N	34.23 2.31 0.00 N	36.82 2.58 0.00 N	33.44 2.34 0.00 N	29.37 2.12 0.00 N	30.21 2.20 -0.56 N	35.30 2.64 0.00 N	46.16 2.82 -9.42 N	55.77 2.70 -21.08 N	91.93 2.31 -64.07 N	57.37 2.75 -23.74 N	94.66 2.04 -69.53 N	41.70 3.28 -1.66 N	67.64 2.30 -38.83 N	74.29 2.54 -44.45 N	68.72 2.65 -37.92 N	50.36 3.01 -15.32 N	49.47 3.27 -10.22 N	65.80 3.60 -23.19 N	51.49 3.69 -3.92 N	63.14 4.85 0.40 N
GENESE 61753	35.41 -1.20 0.00 N	34.37 -1.44 -0.20 N	32.66 -1.21 0.00 N	30.16 -1.02 0.00 N	31.11 -0.81 0.00 N	33.21 -1.02 0.00 N	29.94 -1.16 0.00 N	26.39 -0.86 0.00 N	26.48 -1.03 -0.07 N	31.29 -1.37 0.00 N	33.60 -1.50 -1.17 N	33.14 -1.47 -2.62 N	32.34 -1.18 -7.97 N	32.34 -1.10 -2.95 N	30.66 -1.10 -8.67 N	35.41 -1.56 -0.21 N	30.44 -0.90 -4.83 N	31.98 -0.85 -5.53 N	31.99 -0.87 -4.72 N	32.81 -1.14 -1.91 N	35.75 -1.50 -1.27 N	40.19 -1.71 -2.88 N	42.11 -2.25 -0.48 N	41.78 -2.90 14.00 N
H Q 61844	35.58 -0.47 0.01 N	35.27 -0.35 -0.00 N	33.57 -0.31 0.00 N	30.89 -0.29 0.00 N	31.61 -0.32 0.00 N	33.85 -0.38 0.00 N	30.76 -0.34 0.00 N	26.90 -0.35 0.00 N	27.06 -0.38 0.00 N	32.20 -0.46 0.00 N	30.63 -0.46 -0.02 N	31.52 -0.40 0.00 N	25.14 -0.45 0.00 N	30.43 -0.36 0.00 N	22.73 -0.62 0.00 N	36.14 -0.50 0.00 N	26.01 -0.57 0.00 N	26.74 -0.61 0.00 N	27.53 -0.66 0.00 N	31.37 -0.66 0.00 N	35.32 -0.66 0.00 N	38.36 -0.66 0.00 N	43.56 -0.32 0.00 N	58.47 -0.21 0.00 N
HUD VL 61758	39.64 3.04 0.00 N	40.06 2.86 -1.58 N	36.46 2.59 0.00 N	33.53 2.35 0.00 N	34.34 2.41 0.00 N	36.93 2.69 0.00 N	33.54 2.45 0.00 N	29.45 2.20 0.00 N	30.28 2.28 -0.56 N	35.41 2.75 0.00 N	46.20 2.92 -9.35 N	55.71 2.80 -20.93 N	91.48 2.35 -63.58 N	57.23 2.79 -23.55 N	94.14 2.08 -68.97 N	41.75 3.34 -1.64 N	67.42 2.39 -38.52 N	73.94 2.63 -44.00 N	68.42 2.74 -37.54 N	50.28 3.09 -15.16 N	49.47 3.37 -10.12 N	65.64 3.68 -22.94 N	51.50 3.75 -3.87 N	63.15 4.86 0.40 N
LONGIL 61762	48.23 4.55 -7.07 N	41.50 4.29 -1.60 N	37.68 3.81 0.00 N	34.45 3.27 0.00 N	35.19 3.27 0.00 N	37.93 3.69 0.00 N	34.67 3.57 0.00 N	30.46 3.22 0.00 N	31.19 3.19 -0.56 N	36.53 3.87 0.00 N	47.44 4.09 -9.42 N	56.98 3.89 -21.09 N	93.65 3.33 -64.78 N	58.42 3.77 -23.76 N	95.46 2.78 -69.58 N	43.63 4.64 -2.23 N	70.01 3.36 -40.15 N	153.24 3.79 -122.15 N	99.73 3.87 -67.71 N	58.04 4.39 -21.61 N	68.93 4.79 -28.16 N	91.64 5.24 -47.39 N	53.78 5.98 -3.92 N	66.91 8.62 0.40 N
MHK VL 61756	37.87 1.27 0.00 N	37.04 1.15 -0.27 N	35.00 1.13 0.00 N	32.23 1.06 0.00 N	33.04 1.11 0.00 N	35.41 1.18 0.00 N	32.20 1.10 0.00 N	28.25 1.00 0.00 N	28.57 1.03 -0.10 N	33.94 1.28 0.00 N	36.84 1.34 -1.57 N	36.78 1.29 -3.50 N	37.13 1.01 -10.58 N	35.96 1.17 -3.91 N	35.42 0.87 -11.47 N	38.47 1.43 -0.27 N	34.02 1.08 -6.44 N	35.82 1.20 -7.31 N	35.52 1.21 -6.18 N	35.85 1.32 -2.50 N	39.14 1.48 -1.67 N	44.44 1.57 -3.85 N	45.94 1.41 -0.65 N	59.65 1.60 0.63 N
MILLWD 61759	39.69 3.09 0.00 N	40.12 2.90 -1.61 N	36.45 2.58 0.00 N	33.51 2.33 0.00 N	34.30 2.38 0.00 N	36.90 2.67 0.00 N	33.52 2.42 0.00 N	29.44 2.19 0.00 N	30.29 2.29 -0.57 N	35.42 2.76 0.00 N	46.35 2.94 -9.49 N	56.04 2.82 -21.23 N	92.47 2.39 -64.54 N	57.63 2.83 -23.91 N	95.23 2.11 -70.03 N	41.82 3.39 -1.67 N	68.03 2.40 -39.11 N	74.75 2.68 -44.77 N	69.16 2.81 -38.21 N	50.65 3.18 -15.43 N	49.75 3.46 -10.30 N	66.15 3.77 -23.36 N	51.67 3.84 -3.95 N	63.30 5.01 0.39 N
N.Y.C. 61761	40.17 3.19 -0.37 N	40.20 2.98 -1.60 N	36.52 2.65 0.00 N	33.57 2.39 0.00 N	34.33 2.41 0.00 N	36.91 2.68 0.00 N	33.53 2.43 0.00 N	29.46 2.22 0.00 N	30.31 2.31 -0.56 N	35.46 2.80 0.00 N	48.29 2.95 -11.41 N	59.06 2.81 -24.26 N	98.28 2.44 -70.29 N	67.00 2.90 -33.21 N	99.31 2.14 -74.08 N	41.87 3.45 -1.66 N	67.75 2.38 -38.86 N	75.37 2.63 -45.43 N	73.26 2.70 -42.41 N	62.92 3.09 -27.79 N	53.93 3.35 -14.59 N	67.20 3.73 -24.45 N	51.67 3.87 -3.92 N	64.54 5.09 -0.77 N

NORTH 61755	36.61 <u>0.01</u> 0.00 N	35.90 <u>0.28</u> 0.00 N	34.14 <u>0.27</u> 0.00 N	31.37 <u>0.19</u> 0.00 N	32.03 <u>0.10</u> 0.00 N	34.19 <u>-0.04</u> 0.00 N	30.98 <u>-0.12</u> 0.00 N	27.03 <u>-0.21</u> 0.00 N	27.16 <u>-0.28</u> 0.00 N	32.30 <u>-0.36</u> 0.00 N	33.56 <u>-0.36</u> 0.00 N	31.66 <u>-0.33</u> 0.00 N	25.20 <u>-0.34</u> 0.00 N	30.54 <u>-0.34</u> 0.00 N	22.79 <u>-0.29</u> 0.00 N	36.15 <u>-0.61</u> 0.00 N	25.96 <u>-0.54</u> 0.00 N	26.64 <u>-0.68</u> 0.00 N	27.34 <u>-0.80</u> 0.00 N	31.17 <u>-0.87</u> 0.00 N	35.24 <u>-0.75</u> 0.00 N	38.38 <u>-0.64</u> 0.00 N	43.74 <u>-0.14</u> 0.00 N	59.10 <u>0.42</u> 0.00 N
NPX 61845	39.58 <u>2.97</u> 0.00 N	40.37 <u>2.86</u> <u>-1.89</u> N	36.45 <u>2.58</u> 0.00 N	33.50 <u>2.32</u> 0.00 N	34.23 <u>2.30</u> 0.00 N	36.85 <u>2.62</u> 0.00 N	33.41 <u>2.31</u> 0.00 N	29.20 <u>1.96</u> 0.00 N	30.22 <u>2.11</u> <u>-0.67</u> N	35.21 <u>2.55</u> 0.00 N	82.30 <u>2.06</u> <u>-54.77</u> N	59.61 <u>2.62</u> <u>-25.01</u> N	103.68 <u>2.12</u> <u>-76.01</u> N	61.61 <u>2.56</u> <u>-28.16</u> N	107.51 <u>1.94</u> <u>-82.49</u> N	41.75 <u>3.02</u> <u>-1.97</u> N	70.00 <u>2.30</u> <u>-41.03</u> N	82.47 <u>2.36</u> <u>-52.79</u> N	75.61 <u>2.43</u> <u>-45.05</u> N	53.00 <u>2.77</u> <u>-18.19</u> N	51.26 <u>3.13</u> <u>-12.14</u> N	65.00 <u>3.76</u> <u>-18.33</u> N	59.78 <u>2.79</u> <u>-24.31</u> N	62.55 <u>4.18</u> <u>0.32</u> N
O H 61846	34.06 <u>-2.54</u> 0.00 N	33.08 <u>-2.81</u> <u>-0.26</u> N	31.41 <u>-2.46</u> 0.00 N	28.98 <u>-2.20</u> 0.00 N	30.02 <u>-1.91</u> 0.00 N	31.93 <u>-2.30</u> 0.00 N	28.50 <u>-2.60</u> 0.00 N	25.11 <u>-2.14</u> 0.00 N	25.06 <u>-2.47</u> <u>-0.09</u> N	29.56 <u>-3.11</u> 0.00 N	30.57 <u>-2.53</u> <u>-7.63</u> N	32.25 <u>-3.22</u> <u>-3.48</u> N	33.55 <u>-2.57</u> <u>-10.57</u> N	31.53 <u>-3.28</u> <u>-3.92</u> N	32.16 <u>-2.41</u> <u>-11.47</u> N	33.44 <u>-3.60</u> <u>-0.27</u> N	30.41 <u>-2.51</u> <u>-6.41</u> N	31.99 <u>-2.66</u> <u>-7.34</u> N	31.71 <u>-2.70</u> <u>-6.26</u> N	31.40 <u>-3.16</u> <u>-2.53</u> N	33.99 <u>-3.68</u> <u>-1.69</u> N	38.90 <u>-3.95</u> <u>-3.83</u> N	39.55 <u>-4.97</u> <u>-0.64</u> N	40.10 <u>-6.46</u> <u>12.12</u> N
PJM 61847	36.17 <u>-0.43</u> 0.00 N	35.76 <u>-0.67</u> <u>-0.81</u> N	33.26 <u>-0.61</u> 0.00 N	30.67 <u>-0.51</u> 0.00 N	31.61 <u>-0.32</u> 0.00 N	33.78 <u>-0.45</u> 0.00 N	30.50 <u>-0.60</u> 0.00 N	26.86 <u>-0.38</u> 0.00 N	27.18 <u>-0.55</u> <u>-0.29</u> N	31.97 <u>-0.69</u> 0.00 N	38.03 <u>-0.69</u> <u>-4.80</u> N	42.03 <u>-0.70</u> <u>-10.74</u> N	57.69 <u>-0.49</u> <u>-32.63</u> N	42.27 <u>-0.71</u> <u>-12.09</u> N	58.05 <u>-0.46</u> <u>-35.41</u> N	37.02 <u>-0.58</u> <u>-0.84</u> N	45.79 <u>-0.50</u> <u>-19.78</u> N	49.50 <u>-0.46</u> <u>-22.64</u> N	47.09 <u>-0.37</u> <u>-19.32</u> N	39.34 <u>-0.51</u> <u>-7.80</u> N	40.56 <u>-0.63</u> <u>-5.21</u> N	50.12 <u>-0.71</u> <u>-11.81</u> N	44.11 <u>-1.76</u> <u>-1.99</u> N	49.86 <u>-2.87</u> <u>5.95</u> N
WEST 61752	34.83 <u>-1.77</u> 0.00 N	33.78 <u>-2.10</u> <u>-0.26</u> N	32.10 <u>-1.78</u> 0.00 N	29.60 <u>-1.58</u> 0.00 N	30.67 <u>-1.26</u> 0.00 N	32.62 <u>-1.61</u> 0.00 N	29.04 <u>-2.06</u> 0.00 N	25.56 <u>-1.69</u> 0.00 N	25.49 <u>-2.04</u> <u>-0.09</u> N	30.07 <u>-2.59</u> 0.00 N	32.70 <u>-2.75</u> <u>-1.52</u> N	32.68 <u>-2.70</u> <u>-3.40</u> N	33.70 <u>-2.16</u> <u>-10.32</u> N	31.91 <u>-2.80</u> <u>-3.83</u> N	32.25 <u>-2.04</u> <u>-11.20</u> N	34.04 <u>-2.99</u> <u>-0.27</u> N	30.72 <u>-2.05</u> <u>-6.25</u> N	32.36 <u>-2.12</u> <u>-7.16</u> N	32.16 <u>-2.10</u> <u>-6.12</u> N	31.99 <u>-2.51</u> <u>-2.47</u> N	34.63 <u>-3.01</u> <u>-1.65</u> N	39.53 <u>-3.23</u> <u>-3.74</u> N	40.28 <u>-4.23</u> <u>-0.63</u> N	40.73 <u>-5.50</u> <u>12.45</u> N