

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/11/2012

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		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL		20.11	20.82	17.26	20.94	21.61	23.64	22.82	28.60	178.70	31.00	31.16	33.26	32.02	35.93	35.69	32.49	31.49	31.97	31.01	30.91	32.78	35.06	29.59	23.92
61757		0.61	0.65	0.55	0.65	0.70	0.75	0.73	0.98	6.98	1.26	1.21	1.31	1.26	1.40	1.43	1.25	1.08	1.26	1.22	1.22	1.20	1.22	0.91	0.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL		19.74	20.39	16.87	20.53	21.17	23.17	22.29	27.81	174.34	30.06	30.33	32.31	31.06	34.81	34.45	31.49	30.69	31.04	30.14	30.01	31.87	34.24	29.06	23.43
61754		0.23	0.22	0.15	0.24	0.26	0.28	0.19	0.18	2.62	0.32	0.39	0.36	0.30	0.27	0.18	0.24	0.29	0.33	0.34	0.31	0.29	0.40	0.38	0.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD		20.37	21.08	17.49	21.22	21.85	23.91	23.24	29.11	179.99	31.23	31.48	33.55	32.36	36.32	36.06	32.89	32.13	32.67	31.77	31.73	33.60	35.89	30.43	24.67
61760		0.87	0.90	0.77	0.93	0.94	1.02	1.14	1.49	8.27	1.49	1.53	1.59	1.59	1.79	1.79	1.65	1.73	1.95	1.98	2.03	2.02	2.06	1.75	1.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE		19.36	19.93	16.48	20.06	20.69	22.67	21.59	26.82	168.79	29.22	29.55	31.39	30.15	33.81	33.42	30.63	29.83	30.16	29.10	29.02	30.89	33.09	28.17	22.74
61753		-0.14	-0.24	-0.24	-0.23	-0.22	-0.22	-0.50	-0.81	-2.93	-0.51	-0.39	-0.57	-0.61	-0.73	-0.84	-0.62	-0.57	-0.56	-0.70	-0.68	-0.68	-0.75	-0.51	-0.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q		19.51	20.17	16.72	20.29	20.91	22.89	22.10	27.62	171.72	29.73	29.95	31.95	30.77	34.53	34.27	31.25	30.28	30.28	29.37	29.27	31.20	33.49	28.39	23.43

NORTH 61755	17.31 <span>-2.20</span> 0.00 N	18.02 <span>-2.15</span> 0.00 N	14.69 <span>-2.03</span> 0.00 N	17.73 <span>-2.56</span> 0.00 N	17.99 <span>-2.92</span> 0.00 N	19.74 <span>-3.15</span> 0.00 N	19.28 <span>-2.82</span> 0.00 N	24.60 <span>-3.02</span> 0.00 N	152.33 <span>-19.38</span> 0.00 N	26.47 <span>-3.26</span> 0.00 N	26.47 <span>-3.48</span> 0.00 N	28.64 <span>-3.32</span> 0.00 N	27.26 <span>-3.51</span> 0.00 N	30.37 <span>-4.16</span> 0.00 N	29.96 <span>-4.30</span> 0.00 N	26.75 <span>-4.50</span> 0.00 N	26.66 <span>-3.74</span> 0.00 N	29.80 <span>-0.92</span> 0.00 N	28.90 <span>-0.90</span> 0.00 N	28.84 <span>-0.85</span> 0.00 N	30.92 <span>-0.66</span> 0.00 N	33.27 <span>-0.57</span> 0.00 N	28.17 <span>-0.51</span> 0.00 N	22.81 <span>-0.34</span> 0.00 N
NPX 61845	20.10 <span>0.59</span> 0.00 N	20.80 <span>0.63</span> 0.00 N	17.26 <span>0.54</span> 0.00 N	20.93 <span>0.64</span> 0.00 N	21.58 <span>0.67</span> 0.00 N	23.60 <span>0.71</span> 0.00 N	22.86 <span>0.76</span> 0.00 N	28.62 <span>0.99</span> 0.00 N	176.27 <span>4.55</span> 0.00 N	30.55 <span>0.82</span> 0.00 N	30.71 <span>0.76</span> 0.00 N	32.79 <span>0.83</span> 0.00 N	31.61 <span>0.84</span> 0.00 N	35.53 <span>0.99</span> 0.00 N	35.35 <span>1.08</span> 0.00 N	32.24 <span>0.99</span> 0.00 N	31.57 <span>1.17</span> 0.00 N	32.06 <span>1.34</span> 0.00 N	31.13 <span>1.33</span> 0.00 N	31.02 <span>1.32</span> 0.00 N	32.84 <span>1.26</span> 0.00 N	35.14 <span>1.30</span> 0.00 N	29.71 <span>1.03</span> 0.00 N	24.11 <span>0.96</span> 0.00 N
O H 61846	18.91 <span>-0.60</span> 0.00 N	19.48 <span>-0.70</span> 0.00 N	16.08 <span>-0.63</span> 0.00 N	19.65 <span>-0.64</span> 0.00 N	20.23 <span>-0.68</span> 0.00 N	22.01 <span>-0.88</span> 0.00 N	20.63 <span>-1.47</span> 0.00 N	25.41 <span>-2.21</span> 0.00 N	160.70 <span>-11.02</span> 0.00 N	27.66 <span>-2.08</span> 0.00 N	27.95 <span>-2.00</span> 0.00 N	18.40 <span>-2.01</span> 0.00 N	28.60 <span>-2.16</span> 0.00 N	32.09 <span>-2.45</span> 0.00 N	31.75 <span>-2.51</span> 0.00 N	29.23 <span>-2.02</span> 0.00 N	28.53 <span>-1.88</span> 0.00 N	28.86 <span>-1.86</span> 0.00 N	25.08 <span>-2.38</span> 0.00 N	27.70 <span>-2.00</span> 0.00 N	29.34 <span>-2.24</span> 0.00 N	31.64 <span>-2.20</span> 0.00 N	27.19 <span>-1.49</span> 0.00 N	22.04 <span>-1.11</span> 0.00 N
PJM 61847	19.94 <span>0.44</span> 0.00 N	20.65 <span>0.48</span> 0.00 N	17.08 <span>0.36</span> 0.00 N	20.79 <span>0.50</span> 0.00 N	21.41 <span>0.50</span> 0.00 N	23.38 <span>0.49</span> 0.00 N	22.53 <span>0.43</span> 0.00 N	28.11 <span>0.48</span> 0.00 N	175.21 <span>3.49</span> 0.00 N	30.21 <span>0.48</span> 0.00 N	30.45 <span>0.50</span> 0.00 N	32.45 <span>0.49</span> 0.00 N	31.28 <span>0.52</span> 0.00 N	35.11 <span>0.57</span> 0.00 N	34.80 <span>0.54</span> 0.00 N	31.79 <span>0.54</span> 0.00 N	31.04 <span>0.64</span> 0.00 N	31.52 <span>0.80</span> 0.00 N	30.68 <span>0.88</span> 0.00 N	30.56 <span>0.86</span> 0.00 N	32.33 <span>0.75</span> 0.00 N	34.70 <span>0.88</span> 0.02 N	29.56 <span>0.88</span> 0.00 N	23.86 <span>0.72</span> 0.00 N
WEST 61752	19.25 <span>-0.25</span> 0.00 N	19.81 <span>-0.36</span> 0.00 N	16.36 <span>-0.36</span> 0.00 N	19.99 <span>-0.30</span> 0.00 N	20.59 <span>-0.32</span> 0.00 N	22.42 <span>-0.47</span> 0.00 N	21.00 <span>-1.10</span> 0.00 N	25.91 <span>-1.71</span> 0.00 N	164.38 <span>-7.34</span> 0.00 N	28.30 <span>-1.44</span> 0.00 N	28.62 <span>-1.33</span> 0.00 N	30.43 <span>-1.52</span> 0.00 N	29.20 <span>-1.57</span> 0.00 N	32.75 <span>-1.78</span> 0.00 N	32.39 <span>-1.87</span> 0.00 N	29.79 <span>-1.46</span> 0.00 N	29.05 <span>-1.35</span> 0.00 N	29.37 <span>-1.35</span> 0.00 N	28.30 <span>-1.50</span> 0.00 N	28.20 <span>-1.50</span> 0.00 N	29.93 <span>-1.65</span> 0.00 N	32.34 <span>-1.50</span> 0.00 N	27.78 <span>-0.91</span> 0.00 N	22.48 <span>-0.67</span> 0.00 N