

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/07/2005

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	26.05	29.16	40.70	42.83	71.66	76.41	61.31	58.03	63.40	68.04	70.95	74.27	72.05	76.42	82.71	77.17	81.37	86.57	82.35	77.82	80.32	83.51	69.39	63.38
61757	0.97	1.05	1.43	1.45	2.46	2.47	2.80	3.05	3.70	4.09	4.51	4.93	4.78	4.89	5.19	4.88	5.29	5.73	5.40	4.98	5.29	5.44	4.14	3.07
	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
CENTRL 61754	23.86	26.84	37.25	39.25	66.06	71.02	56.11	53.49	58.31	62.74	65.35	68.16	66.30	70.66	76.79	71.74	75.35	79.72	75.75	71.93	73.65	76.32	63.48	58.07
	-1.22	-1.27	-2.03	-2.13	-3.14	-2.91	-2.39	-1.48	-1.40	-1.22	-1.08	-1.18	-0.97	-0.87	-0.73	-0.55	-0.72	-1.13	-1.20	-0.90	-1.38	-1.75	-1.77	-2.24
	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
DUNWOD 61760	26.73	29.83	41.49	43.50	72.63	77.10	62.10	59.16	64.72	69.04	71.81	75.16	73.22	77.85	84.36	78.91	83.23	88.46	84.05	79.46	82.08	85.12	71.05	65.23
	1.66	1.71	2.21	2.12	3.43	3.16	3.60	4.18	5.02	5.09	5.37	5.83	5.95	6.33	6.84	6.61	7.16	7.61	7.11	6.62	7.04	7.05	5.81	4.92
	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
GENESE 61753	23.54	26.34	36.45	38.41	64.61	70.32	55.18	53.08	58.08	63.00	65.78	68.87	67.02	71.43	77.84	72.77	76.44	80.73	76.90	72.79	73.96	76.72	63.46	57.43
	-1.53	-1.78	-2.83	-2.97	-4.59	-3.62	-3.33	-1.90	-1.63	-0.95	-0.66	-0.47	-0.25	-0.09	0.32	0.48	0.36	-0.12	-0.05	-0.05	-1.08	-1.34	-1.79	-2.89
	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
H Q 61844	54.40	28.02	39.26	41.41	69.17	34.92	40.00	48.14	58.75	62.90	65.22	68.01	65.85	69.97	75.85	70.67	74.20	78.78	75.09	71.09	73.24	76.55	64.18	59.7

NORTH 61755	24.96 <del>-0.12</del> 0.00 N	28.05 <del>-0.07</del> 0.00 N	39.29 <del>0.01</del> 0.00 N	41.46 <del>0.08</del> 0.00 N	69.32 <del>0.12</del> 0.00 N	74.41 <del>0.47</del> 0.00 N	58.62 <del>0.11</del> 0.00 N	54.37 <del>-0.61</del> 0.00 N	58.69 <del>-1.01</del> 0.00 N	62.82 <del>-1.13</del> 0.00 N	64.95 <del>-1.48</del> 0.00 N	67.68 <del>-1.66</del> 0.00 N	65.53 <del>-1.73</del> 0.00 N	69.60 <del>-1.93</del> 0.00 N	75.57 <del>-1.95</del> 0.00 N	70.33 <del>-1.96</del> 0.00 N	73.86 <del>-2.21</del> 0.00 N	78.44 <del>-2.41</del> 0.00 N	74.81 <del>-2.14</del> 0.00 N	70.79 <del>-2.05</del> 0.00 N	72.91 <del>-2.12</del> 0.00 N	76.31 <del>-1.76</del> 0.00 N	64.08 <del>-1.17</del> 0.00 N	59.83 <del>-0.48</del> 0.00 N
NPX 61845	56.84 <del>2.18</del> 9.15 N	29.17 <del>1.05</del> 0.00 N	40.71 <del>1.43</del> 0.00 N	42.79 <del>1.41</del> 0.00 N	71.41 <del>2.21</del> 0.00 N	36.72 <del>1.67</del> 13.86 N	32.00 <del>2.98</del> 36.63 N	52.35 <del>3.37</del> 11.10 N	62.95 <del>3.25</del> 0.00 N	67.38 <del>3.43</del> 0.00 N	70.18 <del>3.75</del> 0.00 N	73.51 <del>4.17</del> 0.00 N	71.47 <del>4.21</del> 0.00 N	75.85 <del>4.32</del> 0.00 N	82.03 <del>4.51</del> 0.00 N	76.59 <del>4.30</del> 0.00 N	80.89 <del>4.82</del> 0.00 N	86.09 <del>5.24</del> 0.00 N	81.78 <del>4.84</del> 0.00 N	77.29 <del>4.45</del> 0.00 N	79.87 <del>4.84</del> 0.00 N	82.82 <del>4.75</del> 0.00 N	69.09 <del>3.83</del> 0.00 N	63.30 <del>2.99</del> 0.00 N
O H 61846	50.00 <del>-4.65</del> 9.15 N	25.05 <del>-3.07</del> 0.00 N	34.51 <del>-4.77</del> 0.00 N	36.46 <del>-4.92</del> 0.00 N	62.04 <del>-7.16</del> 0.00 N	30.00 <del>-5.05</del> 13.86 N	22.13 <del>-6.89</del> 36.63 N	42.00 <del>-6.98</del> 11.10 N	55.10 <del>-4.60</del> 0.00 N	60.11 <del>-3.84</del> 0.00 N	62.87 <del>-3.56</del> 0.00 N	65.86 <del>-3.48</del> 0.00 N	64.18 <del>-3.08</del> 0.00 N	68.57 <del>-2.96</del> 0.00 N	74.92 <del>-2.60</del> 0.00 N	69.80 <del>-2.49</del> 0.00 N	73.44 <del>-2.64</del> 0.00 N	77.52 <del>-3.33</del> 0.00 N	73.67 <del>-3.28</del> 0.00 N	70.07 <del>-2.76</del> 0.00 N	71.07 <del>-3.96</del> 0.00 N	73.69 <del>-4.37</del> 0.00 N	68.88 <del>-3.55</del> -0.99 N	77.00 <del>-6.45</del> -20.38 N
PJM 61847	44.67 <del>-9.99</del> 9.15 N	24.11 <del>-4.00</del> 0.00 N	33.30 <del>-5.98</del> 0.00 N	35.21 <del>-6.16</del> 0.00 N	32.00 <del>-5.85</del> 0.63 N	28.50 <del>-3.78</del> 16.63 N	20.72 <del>-8.30</del> 36.63 N	41.73 <del>-7.26</del> 11.10 N	54.23 <del>-5.47</del> 0.00 N	58.80 <del>-5.15</del> 0.00 N	61.15 <del>-5.29</del> 0.00 N	63.12 <del>-6.23</del> 0.00 N	65.85 <del>-6.48</del> 0.27 N	67.67 <del>-3.85</del> 0.00 N	73.16 <del>-4.35</del> 0.00 N	68.32 <del>-3.98</del> 0.00 N	72.20 <del>-3.87</del> 0.00 N	76.52 <del>-4.33</del> 0.00 N	72.46 <del>-4.49</del> 0.00 N	69.03 <del>-3.80</del> 0.00 N	75.50 <del>-3.12</del> -1.16 N	72.56 <del>-7.69</del> -1.72 N	92.00 <del>-7.45</del> -28.00 N	35.00 <del>-8.75</del> 19.32 N
WEST 61752	22.35 <del>-2.72</del> 0.00 N	25.09 <del>-3.03</del> 0.00 N	34.55 <del>-4.73</del> 0.00 N	36.51 <del>-4.87</del> 0.00 N	62.34 <del>-6.86</del> 0.00 N	68.29 <del>-5.65</del> 0.00 N	52.60 <del>-5.90</del> 0.00 N	50.59 <del>-4.39</del> 0.00 N	55.58 <del>-4.12</del> 0.00 N	60.61 <del>-3.33</del> 0.00 N	63.39 <del>-3.05</del> 0.00 N	66.24 <del>-3.10</del> 0.00 N	64.66 <del>-2.61</del> 0.00 N	69.33 <del>-2.20</del> 0.00 N	75.67 <del>-1.85</del> 0.00 N	70.53 <del>-1.77</del> 0.00 N	74.20 <del>-1.88</del> 0.00 N	78.29 <del>-2.56</del> 0.00 N	74.29 <del>-2.66</del> 0.00 N	70.67 <del>-2.17</del> 0.00 N	71.77 <del>-3.26</del> 0.00 N	74.45 <del>-3.62</del> 0.00 N	61.62 <del>-3.63</del> 0.00 N	55.65 <del>-4.66</del> 0.00 N