

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/15/2006

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	26.08	22.04	10.07	13.50	13.94	0.91	-23.65	17.30	20.39	29.82	37.05	38.93	48.11	46.00	60.63	56.17	43.24	47.00	47.76	39.07	46.78	39.33	39.78	29.49
61757	0.99	0.87	0.40	0.56	0.58	0.13	-0.83	0.70	0.91	1.51	1.91	2.14	2.50	2.29	3.22	3.03	2.36	2.54	2.52	2.13	2.66	2.18	1.92	1.29
	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	24.44	20.61	9.44	12.61	13.06	0.56	-22.80	16.39	19.23	27.71	34.32	35.94	44.63	42.73	56.04	51.84	39.89	43.40	44.13	36.03	42.90	36.06	36.75	27.33
	-0.65	-0.56	-0.23	-0.33	-0.31	-0.22	0.01	-0.21	-0.25	-0.60	-0.83	-0.86	-0.98	-0.99	-1.36	-1.31	-1.00	-1.06	-1.11	-0.91	-1.22	-1.10	-1.11	-0.88
	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	26.37	22.26	10.17	13.62	14.07	0.86	-23.98	17.62	20.84	30.44	37.89	39.80	49.38	47.37	62.40	57.78	44.53	48.39	49.08	40.14	47.90	40.22	40.56	30.03
	1.29	1.08	0.50	0.68	0.70	0.08	-1.17	1.02	1.36	2.12	2.75	3.00	3.77	3.66	5.00	4.63	3.64	3.93	3.84	3.19	3.78	3.07	2.69	1.82
	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	23.63	19.94	9.16	12.18	12.61	0.31	-22.41	15.94	18.71	26.60	32.89	34.43	42.80	41.02	53.33	49.27	37.91	41.32	42.11	34.23	40.81	34.41	35.19	26.32
	-1.45	-1.23	-0.51	-0.76	-0.75	-0.47	0.40	-0.66	-0.77	-1.71	-2.26	-2.37	-2.82	-2.70	-4.07	-3.88	-2.98	-3.14	-3.13	-2.71	-3.31	-2.74	-2.68	-1.89
	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	
	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	24.99	21.09	9.63	12.89	13.31	0.81	-22.63	16.45	25.23	27.96	34.69	36.25	44.98	43.17	47.66	48.12	48.31	43.84	44.67	36.47	50.51	45.00	37.70	44.92
	-0.09	-0.08	-0.04	-0.05	-0.06	0.03	0.18	-0.15	-0.42	-0.36	-0.46	-0.55	-0.63	-0.55	-0.65	-0.59	-0.59	-0.62	-0.56	-0.47	-0.49	-0.47	-0.17	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	-1.85	-2.93	-3.12	0.00	0.00	0.00	-6.48	-6.46	0.00	-7.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	26.30	22.14	10.12	13.56	14.01	0.87	-23.91	17.55	20.79	30.36	37.78	39.64	49.18	47.17	62.15	57.53	44.32	48.16	48.85	39.95	47.69	40.07	40.42	29.94
	1.21	0.96	0.45	0.62	0.64	0.09	-1.09	0.96	1.31	2.05	2.64	2.84	3.56	3.45	4.74	4.38	3.43	3.70	3.61	3.00	3.58	2.91	2.56	1.74
	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
LONGIL 61762	68.36	70.22	69.74	69.23	65.83	60.17	62.96	61.83	72.13	70.86	75.35	75.08	75.16	75.01	73.43	72.67	74.74	74.92	74.79	75.25	93.00	84.30	74.32	72.49
	1.85	1.56	0.73	0.98	1.02	0.10	-1.76	1.42	1.81	2.74	3.41	3.59	4.49	4.33	5.61	5.27	4.33	4.68	4.60	3.81	4.37	3.57	3.31	2.35
	-41.43	-47.49	-59.33	-55.30	-51.44	-59.28	-87.53	-43.81	-50.84	-39.81	-36.79	-34.70	-25.05	-26.97	-10.42	-14.25	-29.52	-25.78	-24.96	-34.49	-44.51	-43.58	-33.14	-41.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	25.13	21.20	9.68	12.95	13.39	0.77	-23.00	16.75	19.70	28.65	35.53	37.19	46.13	44.05	57.83	53.52	41.20	44.82	45.72	37.41	44.66	37.52	38.11	28.28
	0.04	0.03	0.01	0.01	0.02	-0.01	-0.18	0.15	0.22	0.34	0.38	0.40	0.52	0.34	0.43	0.37	0.31	0.37	0.49	0.47	0.55	0.36	0.24	0.07
	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD 61759	26.32	22.15	10.13	13.56	14.01	0.87	-23.88	17.56	20.81	30.41	37.85	39.75	49.30	47.29	62.31	57.69	44.46	48.30	48.99	40.07	47.83	40.17	40.51	29.98
	1.24	0.98	0.45	0.62	0.64	0.08	-1.07	0.96	1.33	2.10	2.71	2.95	3.69	3.57	4.90	4.54	3.58	3.84	3.75	3.13	3.72	3.02	2.64	1.77
	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	
	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.Y.C. 61761	35.88	32.33	22.20	25.60	26.40	21.16	-0.16	21.86	57.71	44.86	43.43	60.01	60.14	52.48	64.46	60.51	57.66	53.38	61.20	60.42	59.15	56.78	78.95	37.54
	1.45	1.19	0.55	0.74	0.76	0.08	-1.27	1.11	1.49	2.32	3.01	3.29	4.16	4.03	5.51	5.12	4.02	4.33	4.21	3.52	4.17	3.37	2.98	2.04
	-9.35	-9.96	-11.99	-11.92	-12.27	-20.30	-23.93	-4.15	-36.75	-14.23	-5.27	-19.92	-10.37	-4.73	-1.54	-2.24	-12.75	-4.60	-11.74	-19.96	-10.87	-16.25	-38.11	-7.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	24.91 <b>-0.17</b> 0.00 N	21.01 <b>-0.17</b> 0.00 N	8.59 <b>-0.08</b> 0.00 N	12.84 <b>-0.11</b> 0.00 N	13.25 <b>-0.12</b> 0.00 N	0.89 <b>0.11</b> 0.00 N	-22.44 <b>0.38</b> 0.00 N	16.29 <b>-0.30</b> 0.00 N	19.10 <b>-0.38</b> 0.00 N	27.76 <b>-0.55</b> 0.00 N	34.39 <b>-0.75</b> 0.00 N	35.94 <b>-0.86</b> 0.00 N	44.69 <b>-0.93</b> 0.00 N	42.93 <b>-0.78</b> 0.00 N	56.38 <b>-1.02</b> 0.00 N	52.20 <b>-0.94</b> 0.00 N	40.12 <b>-0.76</b> 0.00 N	43.52 <b>-0.94</b> 0.00 N	44.32 <b>-0.92</b> 0.00 N	36.21 <b>-0.74</b> 0.00 N	43.28 <b>-0.83</b> 0.00 N	36.54 <b>-0.61</b> 0.00 N	37.50 <b>-0.36</b> 0.00 N	28.10 <b>-0.11</b> 0.00 N
NPX 61845	26.05 <b>0.97</b> 0.00 N	22.04 <b>0.87</b> 0.00 N	10.08 <b>0.41</b> 0.00 N	13.52 <b>0.58</b> 0.00 N	13.97 <b>0.60</b> 0.00 N	0.91 <b>0.12</b> 0.00 N	-23.66 <b>-0.84</b> 0.00 N	17.32 <b>0.72</b> 0.00 N	26.97 <b>1.32</b> -0.21 N	29.87 <b>1.56</b> 0.00 N	37.18 <b>2.03</b> 0.00 N	39.12 <b>2.32</b> 0.00 N	48.30 <b>2.68</b> 0.00 N	46.25 <b>2.54</b> 0.00 N	51.16 <b>2.86</b> -1.85 N	51.56 <b>2.84</b> -2.93 N	51.89 <b>2.99</b> -3.12 N	47.28 <b>2.83</b> 0.00 N	48.01 <b>2.77</b> 0.00 N	39.25 <b>2.31</b> 0.00 N	53.93 <b>2.93</b> -6.48 N	48.00 <b>2.53</b> -6.46 N	39.89 <b>2.03</b> 0.00 N	46.85 <b>1.86</b> -7.63 N
O H 61846	22.48 <b>-2.60</b> 0.00 N	19.06 <b>-2.11</b> 0.00 N	8.81 <b>-0.86</b> 0.00 N	11.67 <b>-1.27</b> 0.00 N	12.11 <b>-1.25</b> 0.00 N	0.00 <b>-0.78</b> 0.00 N	-21.98 <b>0.83</b> 0.00 N	15.36 <b>-1.24</b> 0.00 N	23.69 <b>-1.96</b> -0.21 N	24.89 <b>-3.42</b> 0.00 N	30.64 <b>-4.51</b> 0.00 N	31.99 <b>-4.81</b> 0.00 N	39.90 <b>-5.71</b> 0.00 N	38.40 <b>-5.31</b> 0.00 N	42.93 <b>-5.38</b> -1.85 N	43.11 <b>-5.61</b> -2.93 N	42.06 <b>-6.85</b> -3.12 N	38.54 <b>-5.92</b> 0.00 N	39.30 <b>-5.93</b> 0.00 N	31.73 <b>-5.21</b> 0.00 N	44.02 <b>-6.98</b> -6.48 N	39.80 <b>-5.67</b> -6.46 N	32.83 <b>-5.04</b> 0.00 N	40.53 <b>-4.46</b> -7.63 N
PJM 61847	23.05 <b>-2.03</b> 0.00 N	19.46 <b>-1.71</b> 0.00 N	8.98 <b>-0.69</b> 0.00 N	12.05 <b>-0.89</b> 0.00 N	12.55 <b>-0.82</b> 0.00 N	0.23 <b>-0.55</b> 0.00 N	25.92 <b>-1.38</b> 1.48 N	15.90 <b>-0.70</b> 0.00 N	25.00 <b>-0.66</b> -0.21 N	26.37 <b>-1.94</b> 0.00 N	32.87 <b>-2.28</b> 0.00 N	34.63 <b>-2.17</b> 0.00 N	43.50 <b>-2.12</b> 0.00 N	41.68 <b>-2.04</b> 0.00 N	46.92 <b>-1.39</b> -1.85 N	47.19 <b>-1.54</b> -2.93 N	46.01 <b>-2.90</b> -3.12 N	42.60 <b>-1.85</b> 0.00 N	43.11 <b>-2.12</b> 0.00 N	35.23 <b>-1.71</b> 0.00 N	47.96 <b>-3.04</b> -6.48 N	50.00 <b>-3.10</b> -14.10 N	35.27 <b>-2.60</b> 0.00 N	41.51 <b>-3.49</b> -7.63 N
WEST 61752	22.79 <b>-2.30</b> 0.00 N	19.30 <b>-1.87</b> 0.00 N	8.93 <b>-0.74</b> 0.00 N	11.85 <b>-1.09</b> 0.00 N	12.31 <b>-1.05</b> 0.00 N	0.01 <b>-0.77</b> 0.00 N	-22.43 <b>0.39</b> 0.00 N	15.64 <b>-0.96</b> 0.00 N	18.18 <b>-1.30</b> 0.00 N	25.41 <b>-2.90</b> 0.00 N	31.34 <b>-3.81</b> 0.00 N	32.78 <b>-4.01</b> 0.00 N	40.96 <b>-4.66</b> 0.00 N	39.38 <b>-4.34</b> 0.00 N	51.08 <b>-6.32</b> 0.00 N	47.20 <b>-5.94</b> 0.00 N	36.36 <b>-4.53</b> 0.00 N	39.64 <b>-4.82</b> 0.00 N	40.36 <b>-4.88</b> 0.00 N	32.65 <b>-4.29</b> 0.00 N	38.64 <b>-5.47</b> 0.00 N	32.58 <b>-4.58</b> 0.00 N	33.59 <b>-4.28</b> 0.00 N	25.36 <b>-2.85</b> 0.00 N