

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/31/2005

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	38.94	15.87	17.40	18.56	26.82	44.72	59.04	60.10	57.15	70.63	65.76	60.68	113.58	85.15	67.55	67.84	33.53	51.31	49.67	64.78	66.03	59.22	44.23	36.07
61757	1.45	0.52	0.57	0.61	1.09	2.11	2.63	2.62	2.45	3.21	2.85	2.55	4.33	3.70	3.22	2.87	1.33	2.11	2.14	2.72	3.06	2.48	1.72	1.30
	0.71	0.00	0.00	0.00	4.26	12.07	5.49	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	2.25
	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	34.94	14.69	16.09	17.12	20.81	30.09	48.87	55.28	52.71	65.04	60.63	56.05	106.47	79.13	62.08	62.97	31.38	47.86	45.99	60.22	60.88	55.30	41.17	31.37
	-1.99	-0.66	-0.74	-0.83	-1.52	-2.87	-3.15	-2.19	-1.99	-2.38	-2.27	-2.08	-2.78	-2.31	-2.25	-2.00	-0.83	-1.34	-1.54	-1.84	-2.09	-1.44	-1.35	-1.62
	1.27	0.00	0.00	0.00	7.67	21.72	9.87	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	4.04
	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	39.83	16.15	17.68	18.86	27.53	46.36	60.70	61.89	59.25	72.91	68.15	63.10	117.70	88.48	70.51	70.77	34.96	53.66	51.76	67.29	68.19	61.18	45.47	37.07
	2.30	0.80	0.85	0.92	1.57	3.12	4.01	4.42	4.55	5.49	5.25	4.98	8.45	7.04	6.18	5.80	2.75	4.46	4.23	5.23	5.22	4.43	2.95	2.17
	0.67	0.00	0.00	0.00	4.04	11.45	5.20	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	2.12
	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	33.49	14.25	15.56	16.50	19.24	26.81	45.45	53.07	50.46	62.13	57.79	53.38	102.01	75.68	59.38	60.50	30.28	46.15	44.22	57.81	58.23	53.38	39.92	30.10
	-3.37	-1.10	-1.26	-1.45	-2.68	-5.01	-6.06	-4.40	-4.24	-5.29	-5.11	-4.74	-7.24	-5.76	-4.95	-4.46	-1.93	-3.05	-3.31	-4.25	-4.75	-3.36	-2.60	-2.66
	1.34	0.00	0.00	0.00	8.07	22.86	10.40	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	4.26
	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	38.07	15.38	16.86	17.99	29.15	52.18	48.59	46.72	54.12	66.68	62.21	57.49	108.16	80.41	63.43	64.16	31.80	48.51	46.88	61.32	62.23	56.05	42.18	44.25
	0.02	0.03	0.03	0.03	0.09	0.11	-0.06	-0.57	-0.58	-0.74	-0.69	-0.64	-1.08	-1.03	-0.90	-0.81	-0.41	-0.70	-0.65	-0.74	-0.75	-0.70	-0.34	0.06
	0.15	0.00	0.00	0.00	0.92	2.61	-2.18	9.54	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	13.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	39.67	16.09	17.62	18.80	27.40	46.11	60.40	61.54	58.89	72.49	67.74	62.71	117.15	87.83	69.67	70.23	34.80	53.41	51.54	67.04	67.97	61.00	45.33	36.93
	2.14	0.74	0.79	0.85	1.46	2.90	3.72	4.07	4.19	5.07	4.83	4.59	7.90	6.38	5.34	5.26	2.60	4.20	4.01	4.98	5.00	4.26	2.81	2.04
	0.67	0.00	0.00	0.00	4.05	11.47	5.22	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	2.13
	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	66.36	60.22	61.66	55.81	66.08	69.72	76.47	72.34	71.99	73.25	75.26	75.28	120.94	93.35	82.17	76.16	36.64	71.60	71.27	70.73	71.68	67.81	72.61	73.91
	3.36	1.24	1.32	1.43	2.34	4.52	5.28	5.62	5.52	5.81	5.93	5.84	9.65	7.45	6.69	6.49	3.09	5.25	5.11	6.12	6.06	5.35	3.43	2.81
	-24.80	-43.63	-43.51	-36.42	-33.75	-10.52	-9.29	-9.24	-11.77	-0.02	-6.43	-11.32	-2.04	-4.45	-11.15	-4.71	-1.34	-17.15	-18.62	-2.54	-2.65	-5.72	-26.66	-34.08
	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	37.42	15.47	16.95	18.08	24.06	37.75	54.66	58.41	55.67	68.69	64.09	59.22	111.86	83.14	65.23	66.20	32.93	50.23	48.42	63.27	64.19	57.93	43.27	34.18
	0.23	0.12	0.12	0.12	0.19	0.38	0.65	0.94	0.97	1.27	1.19	1.09	2.62	1.69	0.90	1.24	0.72	1.02	0.88	1.21	1.22	1.19	0.75	0.41
	1.02	0.00	0.00	0.00	6.12	17.31	7.88	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	3.25
	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	39.75	16.12	17.64	18.83	27.46	46.25	60.58	61.76	59.11	72.73	67.99	62.96	117.48	88.33	70.44	70.67	34.89	53.57	51.69	67.20	68.12	61.12	45.41	36.99
	2.22	0.77	0.82	0.88	1.52	3.01	3.88	4.29	4.41	5.32	5.08	4.83	8.23	6.89	6.11	5.70	2.69	4.36	4.16	5.13	5.14	4.37	2.90	2.10
	0.67	0.00	0.00	0.00	4.04	11.45	5.20	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	2.12
	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	41.39	16.51	18.05	19.26	28.18	47.62	62.74	64.54	63.62	77.95	71.88	71.01	120.56	95.43	75.86	75.61	39.87	71.66	57.82	77.45	78.66	69.19	55.86	47.54
	3.25	1.16	1.23	1.31	2.23	4.39	5.59	6.06	6.20	7.60	7.28	6.82	11.31	9.68	9.33	8.41	3.85	6.19	5.89	7.33	7.29	6.32	4.36	3.33
	0.07	0.00	0.00	0.00	4.04	11.45	4.75	-1.01	-2.73	-2.93	-1.70	-6.06	0.00	-4.31	-2.20	-2.24	-3.82	-16.27	-4.39	-8.06	-8.39	-6.12	-8.98	-7.19
	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	38.00 <u>0.10</u> 0.30 N	15.41 <u>0.06</u> 0.00 N	16.89 <u>0.06</u> 0.00 N	18.02 <u>0.06</u> 0.00 N	28.30 <u>0.13</u> 1.82 N	49.71 <u>0.19</u> 5.17 N	59.47 <u>-0.07</u> 2.35 N	56.88 <u>-0.60</u> 0.00 N	53.98 <u>-0.72</u> 0.00 N	66.52 <u>-0.90</u> 0.00 N	62.06 <u>-0.84</u> 0.00 N	57.34 <u>-0.79</u> 0.00 N	108.10 <u>-1.15</u> 0.00 N	80.08 <u>-1.36</u> 0.00 N	62.79 <u>-1.54</u> 0.00 N	63.85 <u>-1.12</u> 0.00 N	31.72 <u>-0.48</u> 0.00 N	48.32 <u>-0.88</u> 0.00 N	46.68 <u>-0.85</u> 0.00 N	61.13 <u>-0.93</u> 0.00 N	62.05 <u>-0.93</u> 0.00 N	55.93 <u>-0.81</u> 0.00 N	42.17 <u>-0.34</u> 0.00 N	36.18 <u>0.08</u> 0.92 N
NPX 61845	39.16 <u>1.64</u> 0.67 N	15.92 <u>0.57</u> 0.00 N	17.44 <u>0.61</u> 0.00 N	18.64 <u>0.69</u> 0.00 N	27.13 <u>1.20</u> 4.06 N	45.50 <u>2.32</u> 11.50 N	59.41 <u>2.74</u> 5.23 N	49.95 <u>2.66</u> 9.54 N	57.32 <u>2.62</u> 0.00 N	70.79 <u>3.37</u> 0.00 N	65.93 <u>3.03</u> 0.00 N	60.88 <u>2.75</u> 0.00 N	113.55 <u>4.30</u> 0.00 N	85.43 <u>3.98</u> 0.00 N	68.00 <u>3.67</u> 0.00 N	68.09 <u>3.12</u> 0.00 N	33.60 <u>1.39</u> 0.00 N	51.55 <u>2.35</u> 0.00 N	49.98 <u>2.45</u> 0.00 N	65.09 <u>3.03</u> 0.00 N	66.17 <u>3.20</u> 0.00 N	59.29 <u>2.55</u> 0.00 N	44.31 <u>1.79</u> 0.00 N	36.25 <u>1.36</u> 2.13 N
O H 61846	31.86 <u>-5.02</u> 1.33 N	13.74 <u>-1.61</u> 0.00 N	15.00 <u>-1.83</u> 0.00 N	15.83 <u>-2.12</u> 0.00 N	18.01 <u>-3.99</u> 7.98 N	24.37 <u>-7.68</u> 22.63 N	41.52 <u>-10.09</u> 10.29 N	39.33 <u>-7.97</u> 9.54 N	46.59 <u>-8.11</u> 0.00 N	57.24 <u>-10.18</u> 0.00 N	53.09 <u>-9.81</u> 0.00 N	48.99 <u>-9.13</u> 0.00 N	94.65 <u>-14.60</u> 0.00 N	69.99 <u>-11.45</u> 0.00 N	55.13 <u>-9.20</u> 0.00 N	56.16 <u>-8.80</u> 0.00 N	28.19 <u>-4.01</u> 0.00 N	43.01 <u>-6.19</u> 0.00 N	41.09 <u>-6.44</u> 0.00 N	53.97 <u>-8.09</u> 0.00 N	54.01 <u>-8.96</u> 0.00 N	50.07 <u>-6.67</u> 0.00 N	37.74 <u>-4.77</u> 0.00 N	28.29 <u>-4.52</u> 4.21 N
PJM 61847	31.27 <u>-5.69</u> 1.24 N	13.16 <u>-2.19</u> 0.00 N	16.00 <u>-6.93</u> 19.50 N	17.00 <u>-4.55</u> 7.97 N	18.02 <u>-4.49</u> 7.48 N	25.27 <u>-8.22</u> 21.19 N	43.26 <u>-9.00</u> 9.64 N	42.00 <u>-5.30</u> 9.54 N	47.59 <u>-7.11</u> 0.00 N	58.47 <u>-8.95</u> 0.00 N	54.27 <u>-8.64</u> 0.00 N	50.23 <u>-7.90</u> 0.00 N	97.55 <u>-11.70</u> 0.00 N	72.99 <u>-8.45</u> 0.00 N	58.41 <u>-5.92</u> 0.00 N	58.26 <u>-6.70</u> 0.00 N	28.81 <u>-3.40</u> 0.00 N	43.87 <u>-5.33</u> 0.00 N	41.99 <u>-5.55</u> 0.00 N	55.56 <u>-6.50</u> 0.00 N	55.84 <u>-7.14</u> 0.00 N	51.22 <u>-5.52</u> 0.00 N	37.40 <u>-5.12</u> 0.00 N	27.65 <u>-5.43</u> 3.94 N
WEST 61752	32.01 <u>-4.88</u> 1.31 N	13.75 <u>-1.60</u> 0.00 N	15.02 <u>-1.81</u> 0.00 N	15.88 <u>-2.07</u> 0.00 N	18.22 <u>-3.87</u> 7.89 N	24.94 <u>-7.37</u> 22.37 N	42.34 <u>-9.39</u> 10.17 N	50.20 <u>-7.27</u> 0.00 N	47.39 <u>-7.31</u> 0.00 N	58.26 <u>-9.16</u> 0.00 N	54.06 <u>-8.84</u> 0.00 N	49.93 <u>-8.20</u> 0.00 N	96.68 <u>-12.57</u> 0.00 N	71.65 <u>-9.79</u> 0.00 N	56.68 <u>-7.66</u> 0.00 N	57.39 <u>-7.58</u> 0.00 N	28.73 <u>-3.48</u> 0.00 N	43.78 <u>-5.43</u> 0.00 N	41.81 <u>-5.72</u> 0.00 N	55.02 <u>-7.04</u> 0.00 N	55.10 <u>-7.87</u> 0.00 N	51.00 <u>-5.74</u> 0.00 N	38.13 <u>-4.39</u> 0.00 N	28.48 <u>-4.38</u> 4.16 N