

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

10/17/2005

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	45.17	31.34	97.10	38.00	53.53	38.16	65.56	99.52	96.94	97.97	98.34	115.98	114.52	122.88	101.21	91.85	91.89	91.89	105.80	230.69	111.50	96.92	45.25	40.43
61757	1.33	0.85	0.19	0.48	0.72	1.47	2.66	3.77	3.83	3.72	3.79	4.71	4.51	4.63	3.98	3.72	3.74	3.84	4.37	9.80	4.74	3.98	1.69	1.63
	-7.31	-7.31	-92.07	-24.76	-34.99	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-3.25	-3.10	-0.58	-0.03	-0.01	-0.01	-0.86	-0.05	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	36.19	23.26	15.01	15.16	21.10	35.77	61.37	93.84	91.41	92.75	92.72	106.05	104.66	113.20	94.73	86.00	86.08	85.99	98.84	217.28	104.80	90.80	42.51	37.68
	-1.16	-0.73	-0.13	-0.34	-0.60	-0.92	-1.54	-1.91	-1.70	-1.50	-1.83	-2.36	-2.09	-1.95	-1.91	-2.11	-2.06	-2.05	-1.73	-3.56	-1.97	-2.14	-1.05	-1.12
	-0.82	-0.82	-10.31	-2.75	-3.88	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
	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	44.54	30.17	74.26	32.14	45.13	39.11	67.35	102.11	99.74	101.00	101.69	130.99	131.42	139.45	107.11	95.41	95.25	95.07	112.58	237.92	115.10	99.97	46.77	41.67
	2.52	1.51	0.29	0.77	1.03	2.42	4.44	6.36	6.63	6.75	7.14	8.26	8.39	8.81	7.58	7.16	7.06	6.99	7.74	16.83	8.34	7.03	3.21	2.86
	-5.49	-5.49	-69.13	-18.61	-26.27	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-16.28	-15.48	-2.88	-0.13	-0.05	-0.04	-4.27	-0.26	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	35.08	22.67	12.90	14.41	20.04	35.15	60.00	92.57	90.51	91.61	91.10	103.93	102.33	110.94	93.01	84.43	84.49	84.37	97.23	213.76	103.03	88.97	41.85	37.07
	-2.10	-1.17	-0.23	-0.58	-0.93	-1.54	-2.91	-3.18	-2.60	-2.64	-3.46	-4.48	-4.42	-4.22	-3.64	-3.68	-3.64	-3.67	-3.34	-7.08	-3.74	-3.96	-1.71	-1.73
	-0.66	-0.66	-8.29	-2.23	-3.15	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	33.56	24.21	4.84	12.76	17.82	20.10	62.91	95.75	93.11	96.32	113.44	108.41	106.75	115.15	96.64	88.11	88.13	88.04	100.57	119.87	114.90	100.89	66.06	38.80
	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
	58.37	4.86	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	-0.07	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-5.49	-1.65	7.42	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
HUD VL 61758	44.32	30.04	73.74	31.96	44.89	38.94	67.05	101.55	98.76	100.12	100.72	106.56	103.69	112.97	101.33	94.22	94.20	94.06	104.56	235.24	113.98	99.00	46.37	41.28
	2.35	1.42	0.28	0.73	0.99	2.24	4.15	5.80	5.65	5.87	6.17	7.04	7.11	7.49	6.48	6.19	6.09	6.04	6.68	14.57	7.22	6.06	2.81	2.48
	-5.45	-5.45	-68.62	-18.47	-26.08	0.00	0.00	0.00	0.00	0.00	0.00	8.89	10.17	9.67	1.79	0.08	0.03	0.03	2.69	0.16	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	51.46	49.19	74.51	32.48	45.47	174.93	67.68	102.58	100.14	101.00	102.54	131.41	131.67	139.69	107.40	96.07	95.44	95.28	112.83	239.28	181.10	106.97	73.94	82.51
	3.31	2.12	0.41	1.07	1.33	3.29	4.77	6.83	7.03	6.74	7.99	9.38	9.43	9.80	8.03	7.84	7.26	7.20	8.20	18.20	9.38	8.42	4.10	3.87
	-11.62	-23.89	-69.26	-18.65	-26.32	-134.94	0.00	0.00	0.00	0.00	0.00	-13.62	-15.48	-14.72	-2.73	-0.13	-0.05	-0.04	-4.06	-0.25	-64.96	-5.61	-26.29	-39.84
	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	36.80	23.50	11.55	14.45	20.21	36.51	62.66	96.16	94.02	95.18	95.20	108.86	107.11	115.70	97.05	88.39	88.53	88.47	100.95	221.94	106.63	92.88	43.40	38.61
	-0.27	-0.23	-0.05	-0.13	-0.18	-0.19	-0.24	0.41	0.91	0.93	0.65	0.46	0.36	0.54	0.40	0.28	0.40	0.43	0.37	1.11	-0.14	-0.05	-0.16	-0.19
	-0.55	-0.55	-6.76	-1.82	-2.57	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	44.48	30.16	74.77	32.26	45.31	39.04	67.23	101.92	99.59	100.86	101.50	124.76	124.44	132.86	105.83	95.30	95.11	94.92	110.67	237.58	114.94	99.84	46.70	41.58
	2.44	1.47	0.28	0.75	1.02	2.34	4.32	6.17	6.48	6.61	6.95	8.05	8.25	8.73	7.51	7.12	6.95	6.85	7.59	16.60	8.18	6.90	3.14	2.77
	-5.52	-5.52	-69.64	-18.75	-26.47	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-9.43	-8.97	-1.67	-0.08	-0.03	-0.02	-2.50	-0.15	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	45.51	30.74	74.50	32.45	45.55	40.03	69.20	105.05	102.61	103.85	104.62	133.65	134.00	142.41	110.13	98.44	98.27	97.86	115.52	249.75	138.93	102.74	48.07	47.78
	3.48	2.07	0.40	1.04	1.40	3.34	6.30	9.30	9.50	9.60	10.07	11.62	11.76	12.53	10.75	10.04	9.97	9.73	10.87	23.67	11.59	9.80	4.52	3.97
	-5.50	-5.50	-69.26	-18.65	-26.32	0.00	0.00	0.00	0.00	0.00	0.00	-13.62	-15.48	-14.72	-2.74	-0.30	-0.17	-0.09	-4.08	-5.24	-20.58	0.00	0.00	-5.01
	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		34.15 <b>-2.09</b> 0.28 N	21.31 <b>-1.58</b> 0.28 N	0.91 <b>-0.36</b> 3.57 N	10.85 <b>-0.95</b> 0.96 N	15.24 <b>-1.22</b> 1.36 N	34.65 <b>-2.04</b> 0.00 N	58.06 <b>-4.84</b> 0.00 N	91.07 <b>-4.68</b> 0.00 N	88.74 <b>-4.37</b> 0.00 N	88.88 <b>-5.37</b> 0.00 N	88.28 <b>-6.27</b> 0.00 N	100.24 <b>-8.17</b> 0.00 N	97.39 <b>-9.36</b> 0.00 N	105.34 <b>-9.81</b> 0.00 N	88.95 <b>-7.69</b> 0.00 N	80.69 <b>-7.42</b> 0.00 N	81.26 <b>-6.87</b> 0.00 N	81.07 <b>-6.97</b> 0.00 N	89.95 <b>-10.63</b> 0.00 N	198.14 <b>-22.70</b> 0.00 N	96.21 <b>-10.55</b> 0.00 N	86.35 <b>-6.59</b> 0.00 N	40.44 <b>-3.12</b> 0.00 N	36.66 <b>-2.15</b> 0.00 N
NPX 61845		50.00 4.50 46.44 N	26.59 1.39 3.87 N	87.73 0.24 <b>-82.65</b> N	35.64 0.62 <b>-22.25</b> N	50.15 0.91 <b>-31.41</b> N	20.96 0.85 <b>-3.09</b> N	66.00 3.10 0.00 N	99.68 3.94 0.00 N	97.21 4.10 0.00 N	100.00 3.69 <b>-0.07</b> N	120.00 4.95 <b>-3.81</b> N	119.28 5.32 <b>-5.55</b> N	118.22 5.15 <b>-6.31</b> N	126.31 5.15 <b>-6.00</b> N	102.25 4.50 <b>-1.11</b> N	92.44 4.28 <b>-0.05</b> N	92.43 4.28 <b>-0.02</b> N	92.37 4.31 <b>-0.02</b> N	106.87 4.65 <b>-1.64</b> N	126.91 4.57 <b>-14.84</b> N	120.22 5.31 <b>-5.49</b> N	106.00 5.11 <b>-1.65</b> N	69.83 3.76 <b>7.42</b> N	40.88 2.07 <b>0.00</b> N
O H 61846		24.99 <b>-8.57</b> 58.37 N	21.81 <b>-2.40</b> 4.86 N	14.04 <b>-0.37</b> <b>-9.57</b> N	14.39 <b>-0.95</b> <b>-2.58</b> N	19.98 <b>-1.48</b> <b>-3.64</b> N	18.83 <b>-1.28</b> <b>-3.09</b> N	56.68 <b>-6.23</b> 0.00 N	87.74 <b>-8.00</b> 0.00 N	86.27 <b>-6.85</b> 0.00 N	89.65 <b>-6.67</b> <b>-0.07</b> N	103.78 <b>-9.65</b> <b>-2.20</b> N	97.84 <b>-10.57</b> 0.00 N	96.27 <b>-10.49</b> 0.00 N	104.83 <b>-10.32</b> 0.00 N	87.95 <b>-8.69</b> 0.00 N	79.84 <b>-8.27</b> 0.00 N	79.89 <b>-8.24</b> 0.00 N	79.73 <b>-8.31</b> 0.00 N	91.89 <b>-8.69</b> 0.00 N	110.64 <b>-9.23</b> <b>-12.36</b> N	105.44 <b>-9.46</b> <b>-5.49</b> N	90.71 <b>-10.18</b> <b>-1.65</b> N	59.00 <b>-7.06</b> <b>7.42</b> N	35.65 <b>-3.15</b> <b>0.00</b> N
PJM 61847		0.00 <b>-7.56</b> 84.37 N	25.00 <b>-2.50</b> <b>-8.70</b> N	20.51 <b>-0.53</b> <b>-16.20</b> N	15.80 <b>-1.33</b> <b>-4.36</b> N	21.76 <b>-2.21</b> <b>-6.16</b> N	18.94 <b>-1.16</b> <b>-3.09</b> N	57.07 <b>-5.84</b> 0.00 N	87.41 <b>-8.34</b> 0.00 N	85.28 <b>-7.84</b> 0.00 N	94.00 <b>-4.89</b> <b>-2.64</b> N	102.80 <b>-10.63</b> <b>-2.20</b> N	97.26 <b>-11.15</b> 0.00 N	96.93 <b>-9.83</b> 0.00 N	105.86 <b>-9.29</b> 0.00 N	87.95 <b>-8.69</b> 0.00 N	79.58 <b>-8.53</b> 0.00 N	80.16 <b>-7.98</b> 0.00 N	80.08 <b>-7.96</b> 0.00 N	93.44 <b>-7.13</b> 0.00 N	115.00 <b>-4.87</b> <b>-12.36</b> N	104.82 <b>-10.08</b> <b>-5.49</b> N	89.83 <b>-11.06</b> <b>-1.65</b> N	56.31 <b>-9.75</b> <b>7.42</b> N	34.62 <b>-4.19</b> <b>0.00</b> N
WEST 61752		34.34 <b>-3.05</b> <b>-0.86</b> N	22.23 <b>-1.80</b> <b>-0.86</b> N	15.33 <b>-0.35</b> <b>-10.84</b> N	14.78 <b>-0.90</b> <b>-2.92</b> N	20.47 <b>-1.47</b> <b>-4.12</b> N	34.08 <b>-2.62</b> 0.00 N	57.42 <b>-5.48</b> 0.00 N	88.79 <b>-6.95</b> 0.00 N	87.23 <b>-5.89</b> 0.00 N	88.24 <b>-6.02</b> 0.00 N	86.99 <b>-7.56</b> 0.00 N	98.92 <b>-9.49</b> 0.00 N	97.56 <b>-9.19</b> 0.00 N	106.32 <b>-8.84</b> 0.00 N	88.98 <b>-7.66</b> 0.00 N	80.69 <b>-7.42</b> 0.00 N	80.88 <b>-7.26</b> 0.00 N	80.71 <b>-7.33</b> 0.00 N	93.36 <b>-7.21</b> 0.00 N	204.95 <b>-15.89</b> 0.00 N	98.64 <b>-8.13</b> 0.00 N	85.07 <b>-7.87</b> 0.00 N	40.34 <b>-3.22</b> 0.00 N	35.78 <b>-3.02</b> <b>0.00</b> N