

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/22/2005

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	98.31	94.31	90.67	102.51	112.45	104.29	128.36	213.30	209.13	105.56	113.04	101.03	97.90	97.61	95.23	96.61	154.98	120.18	116.48	118.99	140.02	134.95	110.81	91.53
61757	2.73	2.70	2.53	2.77	3.06	3.47	4.83	7.62	7.66	3.88	4.14	3.67	3.85	3.44	3.33	3.57	6.00	4.84	5.10	5.13	5.96	5.81	4.31	2.84
	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	92.84	88.89	84.93	96.21	105.91	98.23	121.27	203.84	199.28	100.24	107.42	95.85	92.24	92.13	89.82	90.90	147.14	114.50	110.63	112.75	132.14	127.02	104.15	86.06
	-2.74	-2.72	-3.21	-3.53	-3.47	-2.59	-2.25	-1.84	-2.19	-1.44	-1.48	-1.51	-1.81	-2.05	-2.09	-2.14	-1.84	-0.84	-0.75	-1.11	-1.92	-2.13	-2.36	-2.63
	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	99.54	95.14	91.61	103.59	113.49	106.05	130.14	216.05	211.89	107.32	115.09	102.97	99.84	99.49	97.34	98.77	157.32	122.07	118.69	121.16	142.51	137.64	113.31	93.54
	3.96	3.53	3.47	3.85	4.10	5.23	6.62	10.38	10.42	5.64	6.19	5.61	5.78	5.32	5.43	5.74	8.34	6.73	7.30	7.31	8.45	8.50	6.80	4.85
	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	90.95	86.90	82.45	93.24	103.10	95.41	117.78	199.34	195.58	98.59	105.86	94.12	90.06	89.84	87.34	88.48	144.90	113.79	109.94	111.82	130.33	124.57	101.69	83.96
	-4.63	-4.71	-5.69	-6.50	-6.29	-5.41	-5.75	-6.33	-5.89	-3.09	-3.04	-3.24	-4.00	-4.33	-4.57	-4.55	-4.08	-1.55	-1.45	-2.04	-3.73	-4.58	-4.81	-4.73
	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	96.18	92.24	88.65	100.76	110.40	101.07	123.31	204.69	200.53	106.88	99.29	96.98	93.67	103.44	91.89	92.89	148.38	114.70	110.21	112.83	133.13	128.16	100.02	88.92
	0.60	0.63	0.85	1.02	1.01	0.25	-0.21	-0.98	-0.94	-0.56	-0.42	-0.38	-0.39	0.00	-0.02	-0.14	-0.60	-0.64	-1.17	-1.02	-0.93	-0.99	-0.34	0.23
	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	4.18	4.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.52	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	99.19	94.82	91.34	103.31	113.16	105.67	129.96	215.99	211.82	107.27	114.89	102.77	99.61	99.27	97.05	98.43	157.02	121.83	118.43	120.92	142.08	137.09	112.81	93.12
	3.61	3.21	3.19	3.57	3.77	4.85	6.43	10.32	10.35	5.59	5.99	5.41	5.55	5.10	5.15	5.39	8.03	6.49	7.04	7.06	8.02	7.94	6.31	4.43
	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
LONGIL 61762	101.57	96.60	93.34	104.94	114.95	107.43	131.31	215.65	211.97	108.27	116.43	103.82	100.71	100.14	97.97	99.45	160.74	123.56	120.18	122.56	143.87	140.68	114.58	95.44
	5.99	4.99	5.20	5.20	5.56	6.61	7.78	9.97	10.51	6.59	7.53	6.46	6.65	5.96	6.06	6.41	8.86	8.19	8.79	8.71	9.80	10.13	8.08	6.75
	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	-2.90	-0.03	0.00	0.00	0.00	-1.40	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
MHK VL 61756	96.56	92.37	88.77	100.46	110.28	102.07	125.68	210.15	206.00	103.80	111.14	99.43	95.91	95.90	93.49	94.61	152.21	118.11	114.05	116.41	136.91	131.72	108.07	89.56
	0.98	0.75	0.63	0.72	0.90	1.25	2.15	4.48	4.53	2.12	2.24	2.07	1.85	1.73	1.59	1.57	3.22	2.78	2.67	2.55	2.85	2.57	1.57	0.87
	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	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	99.42	95.05	91.56	103.53	113.40	105.98	130.20	216.24	212.04	107.40	115.05	102.93	99.80	99.42	97.26	98.66	157.28	122.10	118.72	121.22	142.59	137.62	113.23	93.44
	3.84	3.44	3.42	3.79	4.01	5.15	6.67	10.56	10.57	5.72	6.15	5.57	5.74	5.25	5.35	5.62	8.29	6.76	7.34	7.37	8.53	8.48	6.74	4.76
	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.Y.C. 61761	99.92	95.47	91.87	103.88	113.79	106.51	130.47	216.32	212.05	107.62	115.41	103.98	101.56	102.71	98.61	99.19	157.60	122.24	118.88	121.31	142.78	137.93	144.93	94.42
	4.34	3.86	3.73	4.14	4.40	5.68	6.94	10.64	10.58	5.94	6.48	5.92	6.06	5.71	5.85	6.15	8.62	6.90	7.49	7.45	8.72	8.78	7.18	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.70	-1.45	-2.83	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.25	-0.60
	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	96.80 <u>1.22</u> 0.00 N	92.86 <u>1.25</u> 0.00 N	89.75 <u>1.62</u> 0.00 N	101.69 <u>1.95</u> 0.00 N	111.48 <u>2.10</u> 0.00 N	101.94 <u>1.12</u> 0.00 N	124.31 <u>0.78</u> 0.00 N	206.26 <u>0.58</u> 0.00 N	202.27 <u>0.81</u> 0.00 N	101.94 <u>0.25</u> 0.00 N	109.08 <u>0.18</u> 0.00 N	97.83 <u>0.47</u> 0.00 N	94.48 <u>0.42</u> 0.00 N	94.96 <u>0.79</u> 0.00 N	92.57 <u>0.67</u> 0.00 N	93.51 <u>0.47</u> 0.00 N	149.56 <u>0.58</u> 0.00 N	115.76 <u>0.42</u> 0.00 N	110.99 <u>-0.39</u> 0.00 N	113.53 <u>-0.32</u> 0.00 N	133.99 <u>-0.07</u> 0.00 N	128.78 <u>-0.37</u> 0.00 N	106.19 <u>-0.31</u> 0.00 N	89.43 <u>0.74</u> 0.00 N
NPX 61845	98.74 <u>3.16</u> 0.00 N	94.87 <u>3.26</u> 0.00 N	132.57 <u>4.33</u> -39.81 N	119.57 <u>3.64</u> -24.93 N	110.11 <u>3.79</u> -7.25 N	105.07 <u>4.25</u> 0.00 N	128.84 <u>5.31</u> 0.00 N	211.94 <u>6.27</u> 0.00 N	208.32 <u>6.86</u> 0.00 N	112.23 <u>4.80</u> 4.18 N	105.03 <u>5.32</u> 4.65 N	101.01 <u>3.65</u> 0.00 N	97.96 <u>3.90</u> 0.00 N	106.91 <u>3.48</u> -4.10 N	95.22 <u>3.31</u> 0.00 N	96.63 <u>3.59</u> 0.00 N	154.26 <u>5.28</u> 0.00 N	119.34 <u>4.00</u> 0.00 N	115.93 <u>4.55</u> 0.00 N	118.48 <u>4.63</u> 0.00 N	139.59 <u>5.53</u> 0.00 N	134.62 <u>5.48</u> 0.00 N	110.15 <u>4.80</u> 7.52 N	91.68 <u>3.00</u> 0.00 N
O H 61846	50.00 <u>-9.81</u> 36.56 N	84.07 <u>-7.54</u> 0.00 N	79.13 <u>-9.00</u> 0.00 N	80.00 <u>-9.85</u> 1.15 N	99.16 <u>-10.23</u> 0.00 N	91.07 <u>-9.75</u> 0.00 N	106.00 <u>-9.58</u> 5.66 N	188.37 <u>-17.31</u> 0.00 N	184.66 <u>-16.81</u> 0.00 N	95.18 <u>-12.25</u> 4.18 N	85.78 <u>-13.93</u> 4.65 N	88.77 <u>-8.59</u> 0.00 N	84.54 <u>-9.51</u> 0.00 N	94.27 <u>-9.17</u> -4.10 N	81.85 <u>-10.06</u> 0.00 N	82.86 <u>-10.18</u> 0.00 N	136.75 <u>-12.23</u> 0.00 N	107.61 <u>-7.73</u> 0.00 N	103.88 <u>-7.50</u> 0.00 N	105.48 <u>-8.38</u> 0.00 N	122.64 <u>-11.42</u> 0.00 N	117.18 <u>-11.96</u> 0.00 N	91.00 <u>-14.35</u> 7.52 N	79.88 <u>-8.81</u> 0.00 N
PJM 61847	86.69 <u>-8.89</u> 0.00 N	83.12 <u>-8.49</u> 0.00 N	78.81 <u>-9.32</u> 0.00 N	89.83 <u>-9.91</u> 0.00 N	83.75 <u>-8.72</u> 6.60 N	120.00 <u>-2.20</u> -26.63 N	116.19 <u>-7.34</u> 0.00 N	196.07 <u>-9.60</u> 0.00 N	189.82 <u>-11.64</u> 0.00 N	96.91 <u>-10.52</u> 4.18 N	87.00 <u>-12.70</u> 4.65 N	90.39 <u>-6.97</u> 0.00 N	86.81 <u>-7.24</u> 0.00 N	92.46 <u>-10.98</u> -4.10 N	84.60 <u>-7.31</u> 0.00 N	85.34 <u>-7.70</u> 0.00 N	139.40 <u>-9.58</u> 0.00 N	146.00 <u>0.82</u> -14.93 N	104.86 <u>-6.53</u> 0.00 N	106.56 <u>-7.30</u> 0.00 N	124.64 <u>-9.42</u> 0.00 N	120.35 <u>-8.80</u> 0.00 N	91.55 <u>-13.80</u> 7.52 N	80.16 <u>-8.53</u> 0.00 N
WEST 61752	88.43 <u>-7.15</u> 0.00 N	84.79 <u>-6.81</u> 0.00 N	79.86 <u>-8.28</u> 0.00 N	90.38 <u>-9.35</u> 0.00 N	100.28 <u>-9.10</u> 0.00 N	92.49 <u>-8.33</u> 0.00 N	113.27 <u>-10.26</u> 0.00 N	192.54 <u>-13.14</u> 0.00 N	188.34 <u>-13.12</u> 0.00 N	94.51 <u>-7.17</u> 0.00 N	101.69 <u>-7.22</u> 0.00 N	90.34 <u>-7.02</u> 0.00 N	86.06 <u>-8.00</u> 0.00 N	85.85 <u>-8.32</u> 0.00 N	83.43 <u>-8.48</u> 0.00 N	84.38 <u>-8.66</u> 0.00 N	139.23 <u>-9.75</u> 0.00 N	109.50 <u>-5.84</u> 0.00 N	105.72 <u>-5.67</u> 0.00 N	107.34 <u>-6.52</u> 0.00 N	124.84 <u>-9.22</u> 0.00 N	119.44 <u>-9.71</u> 0.00 N	97.50 <u>-9.00</u> 0.00 N	80.82 <u>-7.86</u> 0.00 N