

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

10/28/2005

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	86.42	122.07	96.98	88.54	85.79	94.47	123.04	130.69	103.84	104.71	112.01	126.12	104.87	99.53	98.05	96.05	98.53	98.16	113.14	104.10	101.21	96.69	89.17	89.94
61757	1.42	0.16	1.66	1.79	3.07	3.59	5.26	6.26	4.96	5.09	5.43	5.66	4.90	4.47	4.56	4.38	4.54	5.10	5.96	5.11	4.52	4.00	3.54	3.30
	-52.73	-118.27	-58.19	-45.69	-9.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.71	7.97	37.20	41.63	68.53	88.11	114.95	122.72	97.65	98.46	105.32	119.22	98.31	93.51	91.70	89.94	92.29	91.52	106.15	97.94	95.12	90.90	83.65	84.18
61754	-1.18	-0.09	-1.40	-1.51	-2.54	-2.77	-2.83	-1.71	-1.23	-1.16	-1.25	-1.25	-1.66	-1.56	-1.79	-1.73	-1.70	-1.54	-1.04	-1.05	-1.57	-1.79	-1.99	-2.46
	-1.61	-4.43	-1.47	-2.08	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	93.62	127.49	108.32	86.79	115.88	96.06	125.31	133.50	106.65	108.18	115.67	130.20	108.20	102.86	101.24	99.29	101.71	101.38	117.19	107.75	104.61	99.39	91.52	91.86
61760	2.01	0.20	2.17	2.36	4.12	5.18	7.53	9.07	7.78	8.57	9.10	9.73	8.22	7.80	7.75	7.62	7.72	8.32	10.00	8.76	7.92	6.70	5.89	5.22
	-59.33	-123.66	-69.02	-43.36	-38.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.28	8.44	36.80	40.22	68.42	85.87	111.76	120.31	95.70	96.35	103.09	116.67	96.08	91.37	89.48	87.93	90.16	89.26	103.50	96.02	92.92	88.68	81.79	81.98
61753	-2.17	-0.19	-2.67	-2.83	-4.76	-5.01	-6.02	-4.13	-3.18	-3.26	-3.48	-3.80	-3.90	-3.69	-4.01	-3.74	-3.83	-3.80	-3.68	-2.97	-3.78	-4.01	-3.85	-4.66
	-2.17	-5.00	-2.34	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.22	3.67	67.81	59.95	90.45	91.06	117.63	122.98	97.37	97.90	104.88	119.00	98.72	93.93	92.35	90.52	92.84	91.38	104.68	109.34	102.64	91.65	84.81	86.42
61844	-0.06	0.03	-0.11	0.00	-0.04	0.17	-0.15	-1.46	-1.51	-1.72	-1.70	-1.46	-1.25	-1.13	-1.14	-1.15	-1.15	-1.68	-2.51	-2.64	-1.46	-1.04	-0.83	-0.22
	0.00	0.00	-14.14	-17.42	-25.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-0.02	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
HUD VL	53.97	59.04	56.99	69.55	49.17	95.68	124.73	132.76	106.00	107.38	114.83	129.31	107.50	102.20	100.59	98.65	101.07	100.73	116.49	107.09	103.99	98.90	91.10	91.43
61758	1.86	0.18	2.04	2.23	3.88	4.80	6.94	8.32	7.13	7.76	8.26	8.85	7.53	7.14	7.10	6.97	7.08	7.66	9.30	8.10	7.30	6.21	5.46	4.79
	-19.83	-55.22	-17.81	-26.26	27.89	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
	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	93.97	126.94	108.36	87.22	116.22	97.05	125.95	133.68	106.66	108.34	115.80	130.48	108.58	103.36	101.70	100.06	102.17	101.98	117.60	108.17	105.64	100.42	93.21	94.78
61762	2.75	0.27	2.72	2.93	5.22	6.17	8.16	9.24	7.79	8.72	9.23	10.02	8.60	8.29	8.22	8.40	8.18	8.92	10.41	9.18	8.95	7.73	7.57	7.18
	-58.95	-123.03	-68.51	-43.23	-37.82	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	-0.96
	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	33.78	8.01	38.36	42.89	70.81	90.85	118.47	125.62	99.85	100.61	107.61	121.59	100.67	95.71	94.05	92.22	94.60	93.78	108.47	100.16	97.61	93.38	86.00	86.73
61756	-0.10	0.01	-0.17	-0.19	-0.26	-0.03	0.69	1.19	0.97	1.00	1.04	1.13	0.69	0.64	0.57	0.55	0.61	0.72	1.29	1.17	0.91	0.69	0.36	0.09
	-1.60	-4.36	-1.41	-2.02	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	77.75	100.44	87.67	80.19	88.19	95.99	125.21	133.38	106.52	107.95	115.37	129.85	107.95	102.59	100.97	99.05	101.49	101.17	116.97	107.59	104.42	99.23	91.40	91.72
61759	2.02	0.19	2.18	2.39	4.12	5.11	7.43	8.95	7.65	8.33	8.80	9.39	7.97	7.53	7.49	7.38	7.49	8.11	9.79	8.60	7.73	6.54	5.76	5.08
	-43.45	-96.62	-48.35	-36.74	-10.89	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
	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.	94.81	127.07	108.14	89.69	142.10	102.30	133.98	135.07	120.11	136.54	120.88	193.38	127.08	103.86	102.20	111.62	115.35	154.99	134.25	129.99	130.64	124.14	136.97	94.98
61761	2.20	0.21	2.35	2.56	4.45	5.70	8.34	10.14	8.83	9.71	10.34	10.96	9.33	8.79	8.72	8.57	8.70	9.30	11.05	9.70	8.78	7.38	6.46	5.72
	-60.32	-123.22	-68.65	-46.06	-64.48	-5.71	-7.85	-0.49	-12.40	-27.21	-3.96	-61.96	-17.77	0.00	0.00	-11.39	-12.66	-52.63	-16.01	-21.30	-25.16	-24.08	-44.86	-2.62
	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		32.18 <del>-0.10</del> 0.00 N	3.65 <del>0.01</del> 0.00 N	37.09 <del>-0.04</del> 0.00 N	41.03 <del>-0.04</del> 0.00 N	73.14 <del>-0.04</del> 0.00 N	91.14 <del>0.26</del> 0.00 N	118.05 <del>0.27</del> 0.00 N	122.73 <del>-1.71</del> 0.00 N	96.86 <del>-2.02</del> 0.00 N	97.28 <del>-2.34</del> 0.00 N	104.19 <del>-2.39</del> 0.00 N	118.14 <del>-2.33</del> 0.00 N	98.02 <del>-1.96</del> 0.00 N	93.20 <del>-1.87</del> 0.00 N	91.65 <del>-1.84</del> 0.00 N	89.83 <del>-1.84</del> 0.00 N	92.17 <del>-1.82</del> 0.00 N	90.69 <del>-2.37</del> 0.00 N	103.89 <del>-3.29</del> 0.00 N	96.30 <del>-2.69</del> 0.00 N	94.65 <del>-2.05</del> 0.00 N	91.39 <del>-1.30</del> 0.00 N	84.54 <del>-1.10</del> 0.00 N	86.27 <del>-0.37</del> 0.00 N
NPX 61845		86.21 1.79 <del>-52.14</del> N	119.29 0.18 <del>-115.46</del> N	125.00 3.36 <del>-67.86</del> N	113.00 2.34 <del>-68.13</del> N	91.07 3.96 <del>-13.94</del> N	95.30 4.42 0.00 N	123.81 6.03 0.00 N	131.28 6.85 0.00 N	104.41 5.53 0.00 N	105.44 5.82 0.00 N	112.85 6.28 0.00 N	126.83 6.37 0.00 N	105.61 5.63 0.00 N	100.18 5.11 0.00 N	98.81 5.33 0.00 N	96.85 5.18 0.00 N	99.28 5.29 0.00 N	99.07 6.01 0.00 N	114.11 6.93 0.00 N	118.35 6.37 <del>-6.29</del> N	110.00 5.90 <del>-0.02</del> N	97.41 4.72 0.00 N	90.02 4.38 0.00 N	90.88 4.24 0.00 N
O H 61846		30.15 <del>-3.55</del> <del>-1.42</del> N	7.25 <del>-0.31</del> <del>-3.92</del> N	34.13 <del>-4.29</del> <del>-1.29</del> N	38.36 <del>-4.55</del> <del>-1.85</del> N	63.65 <del>-7.61</del> <del>1.91</del> N	82.36 <del>-8.52</del> 0.00 N	105.93 <del>-11.85</del> 0.00 N	114.33 <del>-10.10</del> 0.00 N	90.99 <del>-7.88</del> 0.00 N	91.44 <del>-8.18</del> 0.00 N	97.80 <del>-8.77</del> 0.00 N	110.90 <del>-9.56</del> 0.00 N	90.97 <del>-9.00</del> 0.00 N	86.55 <del>-8.52</del> 0.00 N	84.70 <del>-8.79</del> 0.00 N	83.49 <del>-8.17</del> 0.00 N	85.64 <del>-8.35</del> 0.00 N	84.58 <del>-8.48</del> 0.00 N	97.70 <del>-9.48</del> 0.00 N	105.00 <del>-6.98</del> <del>-6.29</del> N	94.23 <del>-9.86</del> <del>-0.02</del> N	84.02 <del>-8.67</del> 0.00 N	78.08 <del>-7.56</del> 0.00 N	78.61 <del>-8.03</del> 0.00 N
PJM 61847		30.29 <del>-4.38</del> <del>-2.39</del> N	9.78 <del>-0.48</del> <del>-6.61</del> N	34.55 <del>-4.75</del> <del>-2.16</del> N	39.05 <del>-5.14</del> <del>-3.13</del> N	61.45 <del>-8.48</del> <del>3.25</del> N	72.36 <del>-4.86</del> <del>-11.82</del> N	120.37 <del>-4.08</del> <del>-19.94</del> N	114.26 <del>-10.17</del> 0.00 N	90.59 <del>-8.28</del> 0.00 N	95.00 <del>-5.80</del> <del>-1.27</del> N	98.49 <del>-8.09</del> 0.00 N	112.22 <del>-8.24</del> 0.00 N	91.41 <del>-8.56</del> 0.00 N	87.07 <del>-8.00</del> 0.00 N	85.06 <del>-8.42</del> 0.00 N	83.56 <del>-8.11</del> 0.00 N	86.36 <del>-7.63</del> 0.00 N	88.68 <del>-5.80</del> <del>0.29</del> N	110.00 <del>-4.13</del> <del>-9.02</del> N	142.38 <del>-3.33</del> <del>-40.02</del> N	93.25 <del>-10.85</del> <del>-0.02</del> N	128.16 <del>-13.10</del> <del>-41.26</del> N	36.12 <del>-12.51</del> <del>42.01</del> N	51.00 <del>-12.80</del> <del>30.16</del> N
WEST 61752		30.39 <del>-3.45</del> <del>-1.56</del> N	7.74 <del>-0.30</del> <del>-4.40</del> N	34.49 <del>-4.07</del> <del>-1.43</del> N	38.85 <del>-4.32</del> <del>-2.11</del> N	63.72 <del>-7.17</del> <del>2.29</del> N	83.00 <del>-7.88</del> 0.00 N	107.41 <del>-10.37</del> 0.00 N	115.86 <del>-8.58</del> 0.00 N	92.16 <del>-6.72</del> 0.00 N	92.77 <del>-6.84</del> 0.00 N	99.25 <del>-7.32</del> 0.00 N	112.66 <del>-7.81</del> 0.00 N	92.16 <del>-7.81</del> 0.00 N	87.70 <del>-7.37</del> 0.00 N	85.73 <del>-7.75</del> 0.00 N	84.45 <del>-7.22</del> 0.00 N	86.76 <del>-7.23</del> 0.00 N	85.79 <del>-7.27</del> 0.00 N	99.52 <del>-7.66</del> 0.00 N	92.44 <del>-6.55</del> 0.00 N	89.00 <del>-7.69</del> 0.00 N	84.70 <del>-7.99</del> 0.00 N	78.38 <del>-7.26</del> 0.00 N	78.81 <del>-7.83</del> 0.00 N