

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

07/05/2006

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	35.49	38.47	39.47	38.98	38.72	36.15	33.55	29.73	37.02	36.69	46.26	40.21	45.04	43.49	44.10	42.60	56.66	62.58	51.15	42.32	41.48	42.02	39.10	30.42
61757	0.89	0.98	0.97	1.09	1.11	1.09	1.03	1.03	1.57	1.65	2.16	1.81	2.11	1.91	1.75	1.73	2.35	2.82	2.27	1.75	1.80	1.95	1.38	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.80	36.46	37.46	36.79	36.48	34.03	31.62	28.21	34.80	34.58	43.53	37.98	42.42	41.29	42.14	40.65	54.01	59.10	48.22	40.04	39.05	39.40	36.88	28.62
61754	-0.79	-1.02	-1.04	-1.09	-1.12	-1.03	-0.90	-0.49	-0.65	-0.46	-0.56	-0.43	-0.50	-0.30	-0.21	-0.21	-0.30	-0.67	-0.67	-0.53	-0.63	-0.67	-0.84	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.09	39.92	40.96	40.34	40.02	37.36	34.65	30.77	38.19	37.89	47.77	41.77	46.82	45.29	46.02	44.49	59.29	65.43	53.22	44.21	43.32	43.65	40.59	31.49
61760	2.50	2.44	2.47	2.46	2.41	2.30	2.14	2.07	2.73	2.86	3.67	3.36	3.90	3.71	3.66	3.63	4.97	5.67	4.33	3.63	3.63	3.57	2.87	2.15
	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	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	32.63	35.26	36.16	35.39	35.10	32.75	30.49	27.67	34.28	34.23	43.17	37.68	41.89	40.83	41.79	40.18	53.30	58.09	47.52	39.48	38.34	38.66	35.94	27.77
61753	-1.96	-2.22	-2.34	-2.50	-2.52	-2.31	-2.02	-1.03	-1.17	-0.81	-0.93	-0.73	-1.03	-0.76	-0.57	-0.68	-1.02	-1.67	-1.37	-1.09	-1.35	-1.42	-1.78	-1.57
	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	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	34.49	37.44	38.49	37.86	37.60	35.02	41.59	35.86	35.12	34.59	43.55	37.85	42.27	40.94	41.75	40.25	53.55	58.94	48.30	40.10	39.16	39.58	37.55	29.20
61844	-0.09	-0.04	-0.01	-0.02	-0.01	-0.04	-0.04	-0.25	-0.33	-0.45	-0.55	-0.56	-0.65	-0.65	-0.60	-0.61	-0.76	-0.82	-0.59	-0.48	-0.53	-0.49	-0.17	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	0.06	0.00	0.00	0.00	0.00	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
HUD VL	36.96	39.78	40.81	40.19	39.87	37.23	34.59	30.73	38.15	37.87	47.74	41.75	46.81	45.33	46.07	44.55	59.38	65.50	53.27	44.14	43.20	43.52	40.46	31.38
61758	2.37	2.29	2.31	2.30	2.26	2.16	2.07	2.03	2.70	2.83	3.65	3.34	3.89	3.74	3.71	3.69	5.07	5.74	4.38	3.56	3.51	3.45	2.74	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	73.30	67.91	60.21	66.68	66.54	67.15	68.37	67.44	69.57	67.39	74.96	75.37	75.18	76.45	73.19	73.51	74.11	73.72	72.55	71.89	72.13	72.37	63.52	73.29
61762	3.31	3.40	3.52	3.54	3.48	3.27	3.00	2.85	3.65	3.80	4.84	4.38	5.03	4.79	4.84	4.79	6.53	7.33	5.64	4.65	4.63	4.64	3.89	2.93
	-35.40	-27.04	-18.19	-25.25	-25.45	-28.81	-32.85	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-41.03
	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	34.74	37.65	38.69	38.05	37.79	35.29	32.86	29.23	36.15	35.81	45.04	39.24	43.89	42.61	43.38	41.85	55.61	61.07	49.90	41.39	40.46	40.81	38.22	29.58
61756	0.15	0.17	0.19	0.16	0.18	0.22	0.34	0.53	0.70	0.77	0.94	0.84	0.97	1.02	1.03	0.99	1.29	1.31	1.01	0.81	0.77	0.73	0.49	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.01	39.83	40.85	40.23	39.90	37.25	34.58	30.71	38.13	37.86	47.73	41.74	46.78	45.28	46.01	44.48	59.29	65.42	53.22	44.19	43.28	43.61	40.53	31.43
61759	2.43	2.35	2.35	2.35	2.30	2.19	2.06	2.01	2.68	2.82	3.63	3.33	3.86	3.70	3.65	3.62	4.97	5.66	4.33	3.62	3.60	3.53	2.81	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	85.87	67.39	54.69	53.31	53.72	67.53	76.75	76.52	73.94	74.24	75.98	75.65	73.40	80.22	81.67	83.26	82.17	69.20	53.49	47.27	47.65	53.34	63.03	72.97
61761	2.77	2.76	2.80	2.79	2.73	2.58	2.38	2.27	2.99	3.12	3.98	3.61	4.19	3.95	3.89	3.84	5.26	6.02	4.54	3.86	3.87	3.84	3.15	2.35
	-48.51	-27.14	-13.39	-12.64	-13.38	-29.89	-41.85	-45.55	-35.50	-36.09	-27.91	-33.63	-26.29	-34.68	-35.42	-38.56	-22.60	-3.42	-0.07	-2.83	-4.09	-9.43	-22.16	-41.28
	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	34.27 <b>-0.32</b> 0.00 N	37.16 <b>-0.33</b> 0.00 N	38.25 <b>-0.25</b> 0.00 N	37.63 <b>-0.25</b> 0.00 N	37.32 <b>-0.29</b> 0.00 N	34.76 <b>-0.30</b> 0.00 N	32.34 <b>-0.17</b> 0.00 N	28.34 <b>-0.36</b> 0.00 N	34.94 <b>-0.51</b> 0.00 N	34.43 <b>-0.61</b> 0.00 N	43.35 <b>-0.75</b> 0.00 N	37.62 <b>-0.78</b> 0.00 N	42.02 <b>-0.90</b> 0.00 N	40.62 <b>-0.97</b> 0.00 N	41.49 <b>-0.87</b> 0.00 N	40.01 <b>-0.85</b> 0.00 N	53.29 <b>-1.03</b> 0.00 N	58.75 <b>-1.02</b> 0.00 N	48.13 <b>-0.75</b> 0.00 N	39.96 <b>-0.62</b> 0.00 N	38.99 <b>-0.69</b> 0.00 N	39.44 <b>-0.63</b> 0.00 N	37.39 <b>-0.33</b> 0.00 N	29.03 <b>-0.31</b> 0.00 N
NPX 61845	36.02 <b>1.43</b> 0.00 N	39.02 <b>1.53</b> 0.00 N	40.09 <b>1.59</b> 0.00 N	39.58 <b>1.70</b> 0.00 N	39.27 <b>1.66</b> 0.00 N	36.58 <b>1.52</b> 0.00 N	33.90 <b>1.39</b> 0.00 N	29.95 <b>1.25</b> 0.00 N	37.29 <b>1.83</b> 0.00 N	36.92 <b>1.88</b> 0.00 N	46.46 <b>2.36</b> 0.00 N	40.52 <b>2.11</b> 0.00 N	45.42 <b>2.49</b> 0.00 N	43.79 <b>2.20</b> 0.00 N	44.33 <b>1.97</b> 0.00 N	42.79 <b>1.93</b> 0.00 N	56.93 <b>2.62</b> 0.00 N	62.97 <b>3.21</b> 0.00 N	51.48 <b>2.59</b> 0.00 N	42.65 <b>2.07</b> 0.00 N	41.92 <b>2.23</b> 0.00 N	42.41 <b>2.34</b> 0.00 N	39.41 <b>1.69</b> 0.00 N	30.72 <b>1.37</b> 0.00 N
O H 61846	31.13 <b>-3.46</b> 0.00 N	29.88 <b>-4.64</b> 0.00 N	34.53 <b>-3.97</b> 0.00 N	33.72 <b>-4.16</b> 0.00 N	33.39 <b>-4.22</b> 0.00 N	31.06 <b>-4.00</b> 0.00 N	28.73 <b>-3.79</b> 0.00 N	26.19 <b>-2.51</b> 0.00 N	32.27 <b>-3.18</b> 0.00 N	32.23 <b>-2.81</b> 0.00 N	40.64 <b>-3.46</b> 0.00 N	35.26 <b>-3.15</b> 0.00 N	38.96 <b>-3.96</b> 0.00 N	38.08 <b>-3.51</b> 0.00 N	39.21 <b>-3.15</b> 0.00 N	37.62 <b>-3.24</b> 0.00 N	50.14 <b>-4.17</b> 0.00 N	54.72 <b>-5.04</b> 0.00 N	44.84 <b>-4.05</b> 0.00 N	37.32 <b>-3.26</b> 0.00 N	36.08 <b>-3.61</b> 0.00 N	36.38 <b>-3.69</b> 0.00 N	33.77 <b>-3.95</b> 0.00 N	26.27 <b>-3.07</b> 0.00 N
PJM 61847	45.00 <b>-3.82</b> -9.74 N	33.72 <b>-3.76</b> 0.00 N	35.04 <b>-3.46</b> 0.00 N	34.46 <b>-3.42</b> 0.00 N	34.08 <b>-3.53</b> 0.00 N	31.61 <b>-3.45</b> 0.00 N	29.47 <b>-3.05</b> 0.00 N	26.52 <b>-2.19</b> 0.00 N	32.83 <b>-2.62</b> 0.00 N	32.99 <b>-2.05</b> 0.00 N	51.00 <b>-1.57</b> -0.53 N	36.41 <b>-1.99</b> 0.00 N	40.94 <b>-1.98</b> 0.00 N	40.17 <b>-1.41</b> 0.00 N	41.19 <b>-1.17</b> 0.00 N	39.87 <b>-1.00</b> 0.00 N	60.00 <b>0.15</b> -5.56 N	60.00 <b>-2.04</b> -9.96 N	53.22 <b>-4.87</b> -7.04 N	38.73 <b>-1.84</b> 0.00 N	37.49 <b>-2.20</b> 0.00 N	37.70 <b>-2.37</b> 0.00 N	34.85 <b>-2.87</b> 0.00 N	46.46 <b>-3.03</b> -16.03 N
WEST 61752	31.42 <b>-3.16</b> 0.00 N	33.89 <b>-3.59</b> 0.00 N	34.83 <b>-3.67</b> 0.00 N	34.03 <b>-3.85</b> 0.00 N	33.69 <b>-3.91</b> 0.00 N	31.33 <b>-3.73</b> 0.00 N	29.03 <b>-3.49</b> 0.00 N	26.46 <b>-2.24</b> 0.00 N	32.68 <b>-2.78</b> 0.00 N	32.71 <b>-2.33</b> 0.00 N	41.33 <b>-2.77</b> 0.00 N	35.88 <b>-2.53</b> 0.00 N	39.75 <b>-3.16</b> 0.00 N	38.89 <b>-2.69</b> 0.00 N	40.04 <b>-2.32</b> 0.00 N	38.46 <b>-2.41</b> 0.00 N	51.31 <b>-3.01</b> 0.00 N	55.83 <b>-3.94</b> 0.00 N	45.60 <b>-3.28</b> 0.00 N	37.94 <b>-2.63</b> 0.00 N	36.67 <b>-3.01</b> 0.00 N	36.97 <b>-3.10</b> 0.00 N	34.26 <b>-3.46</b> 0.00 N	26.57 <b>-2.77</b> 0.00 N