

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/12/2006

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	43.69	48.28	53.41	38.66	52.32	30.85	47.09	57.73	53.69	49.01	55.39	67.04	72.55	74.49	67.70	72.84	70.41	62.98	66.44	73.96	63.87	62.69	53.98	43.43
61757	1.30	1.45	1.61	1.26	1.82	1.04	1.94	2.46	2.57	2.39	2.75	3.22	3.76	3.65	2.92	3.35	3.00	2.65	3.03	3.26	2.75	2.55	1.97	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.83	46.03	50.88	36.63	49.46	29.34	44.66	54.64	50.71	46.38	52.42	63.59	68.79	71.07	64.63	69.14	67.25	59.95	62.87	70.57	61.59	60.08	51.70	41.53
	-0.56	-0.80	-0.93	-0.76	-1.04	-0.48	-0.49	-0.63	-0.41	-0.24	-0.22	-0.23	0.00	0.23	-0.15	-0.35	-0.17	-0.38	-0.54	-0.13	0.47	-0.05	-0.32	-0.43
	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	
	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	44.15	48.76	53.90	38.93	52.61	31.24	47.97	58.75	54.75	49.99	56.51	68.56	74.30	76.10	69.14	74.10	71.64	64.05	67.33	75.28	65.33	63.97	54.81	43.91
	1.76	1.94	2.10	1.53	2.12	1.43	2.82	3.48	3.63	3.37	3.87	4.74	5.51	5.26	4.35	4.61	4.23	3.73	3.92	4.57	4.20	3.84	2.79	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.46	44.51	49.18	35.37	47.58	28.28	42.77	52.52	48.98	44.92	50.61	61.58	66.62	68.98	62.30	66.30	64.83	57.74	60.14	67.53	59.45	57.94	49.94	40.11
	-1.93	-2.32	-2.62	-2.03	-2.92	-1.54	-2.38	-2.75	-2.14	-1.70	-2.03	-2.23	-2.17	-1.86	-2.49	-3.19	-2.58	-2.58	-3.28	-3.18	-1.68	-2.19	-2.08	-1.84
	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	
	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	42.25	56.34	55.37	54.89	56.05	55.19	44.66	54.68	50.28	45.74	51.62	62.60	67.12	69.23	64.39	68.45	66.48	59.60	62.67	69.70	59.99	68.00	58.99	41.65
	-0.14	-0.12	-0.08	-0.04	-0.08	-0.14	-0.49	-0.60	-0.84	-0.88	-1.02	-1.22	-1.67	-1.61	-1.03	-1.04	-0.93	-0.72	-0.75	-1.00	-1.14	-1.15	-0.55	-0.31
	0.00	-13.21	-12.80	-14.22	-11.33	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	2.17	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	44.08	48.71	53.86	38.89	52.55	31.18	47.85	58.55	54.54	49.82	56.30	68.25	74.01	75.87	68.91	73.89	71.43	63.82	67.12	75.10	65.18	63.81	54.65	43.82
	1.68	1.88	2.05	1.49	2.05	1.37	2.70	3.28	3.42	3.20	3.66	4.44	5.22	5.02	4.13	4.40	4.01	3.50	3.70	4.39	4.05	3.68	2.63	1.87
	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	
	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	76.72	76.50	76.24	76.40	77.00	77.70	77.97	80.03	95.78	81.64	96.46	97.80	94.34	92.17	79.22	79.74	78.84	79.55	78.70	78.78	75.68	133.04	76.63	76.74
	2.69	3.05	3.51	2.59	3.48	2.34	3.77	4.70	4.72	4.43	5.06	6.32	6.95	6.65	5.73	6.11	5.61	4.98	5.12	5.65	5.34	5.03	3.86	2.96
	-31.63	-26.62	-20.93	-36.41	-23.02	-45.55	-29.04	-20.05	-39.94	-30.59	-38.76	-27.66	-18.60	-14.67	-8.71	-4.14	-5.81	-14.24	-10.17	-2.43	-9.21	-67.88	-20.75	-31.83
	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	42.45	46.83	51.76	37.36	50.47	29.90	45.55	55.97	51.91	47.37	53.51	64.83	70.03	71.96	65.62	70.36	68.27	60.98	64.13	71.83	62.43	61.16	52.65	42.24
	0.06	0.01	-0.05	-0.04	-0.03	0.09	0.39	0.70	0.80	0.75	0.87	1.02	1.24	1.11	0.83	0.87	0.86	0.66	0.71	1.12	1.30	1.02	0.63	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.08	48.68	53.81	38.88	52.55	31.21	47.95	58.72	54.74	50.15	56.54	68.43	74.19	75.98	69.02	73.97	71.54	63.94	67.23	75.20	65.26	63.89	54.73	43.84
	1.68	1.85	2.01	1.48	2.05	1.39	2.80	3.45	3.62	3.53	3.90	4.62	5.40	5.14	4.23	4.48	4.12	3.61	3.82	4.49	4.13	3.75	2.70	1.89
	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	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	58.81	66.16	54.81	40.85	52.75	43.93	58.84	68.66	69.91	63.81	62.44	76.58	80.98	92.67	87.20	79.80	90.28	75.55	82.59	80.46	73.04	70.91	102.66	54.75
	1.96	2.07	2.25	1.63	2.25	1.54	3.07	3.82	4.02	3.73	4.30	5.27	6.12	5.86	4.85	5.26	4.88	4.28	4.44	5.18	4.73	4.34	3.19	2.23
	-14.46	-17.26	-0.76	-1.82	0.00	-12.58	-10.62	-9.57	-14.77	-13.46	-5.50	-7.49	-6.07	-15.97	-17.57	-5.04	-17.99	-10.95	-14.74	-4.58	-7.19	-6.43	-47.45	-10.57
	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	42.11 <b>-0.28</b> 0.00 N	46.65 <b>-0.18</b> 0.00 N	51.58 <b>-0.22</b> 0.00 N	37.25 <b>-0.14</b> 0.00 N	50.25 <b>-0.25</b> 0.00 N	29.65 <b>-0.17</b> 0.00 N	44.45 <b>-0.70</b> 0.00 N	54.43 <b>-0.83</b> 0.00 N	49.93 <b>-1.19</b> 0.00 N	45.35 <b>-1.27</b> 0.00 N	51.15 <b>-1.49</b> 0.00 N	62.10 <b>-1.71</b> 0.00 N	66.74 <b>-2.05</b> 0.00 N	68.87 <b>-1.97</b> 0.00 N	63.41 <b>-1.37</b> 0.00 N	68.16 <b>-1.34</b> 0.00 N	66.28 <b>-1.13</b> 0.00 N	59.28 <b>-1.04</b> 0.00 N	62.30 <b>-1.12</b> 0.00 N	69.18 <b>-1.52</b> 0.00 N	59.49 <b>-1.63</b> 0.00 N	58.73 <b>-1.41</b> 0.00 N	51.07 <b>-0.95</b> 0.00 N	41.43 <b>-0.52</b> 0.00 N
NPX 61845	43.48 <b>1.09</b> 0.00 N	48.10 <b>1.27</b> 0.00 N	53.24 <b>1.44</b> 0.00 N	38.57 <b>1.17</b> 0.00 N	52.21 <b>1.71</b> 0.00 N	30.74 <b>0.93</b> 0.00 N	47.04 <b>1.89</b> 0.00 N	57.54 <b>2.27</b> 0.00 N	53.74 <b>2.62</b> 0.00 N	49.05 <b>2.43</b> 0.00 N	55.49 <b>2.85</b> 0.00 N	67.07 <b>3.26</b> 0.00 N	72.72 <b>3.93</b> 0.00 N	74.59 <b>3.75</b> 0.00 N	67.65 <b>2.87</b> 0.00 N	72.90 <b>3.40</b> 0.00 N	70.39 <b>2.98</b> 0.00 N	62.91 <b>2.59</b> 0.00 N	66.43 <b>3.02</b> 0.00 N	73.80 <b>3.09</b> 0.00 N	63.68 <b>2.55</b> 0.00 N	71.88 <b>2.73</b> -5.12 N	62.00 <b>2.45</b> 2.17 N	43.33 <b>1.38</b> 0.00 N
O H 61846	38.76 <b>-3.64</b> 0.00 N	42.83 <b>-4.00</b> 0.00 N	47.42 <b>-4.39</b> 0.00 N	33.92 <b>-3.47</b> 0.00 N	45.45 <b>-5.05</b> 0.00 N	26.77 <b>-3.05</b> 0.00 N	39.73 <b>-5.42</b> 0.00 N	48.62 <b>-6.65</b> 0.00 N	45.48 <b>-5.64</b> 0.00 N	41.72 <b>-4.91</b> 0.00 N	46.90 <b>-5.74</b> 0.00 N	65.00 <b>-4.04</b> 0.00 N	62.12 <b>-6.68</b> 0.00 N	64.61 <b>-6.23</b> 0.00 N	57.87 <b>-6.91</b> 0.00 N	61.30 <b>-8.19</b> 0.00 N	60.52 <b>-6.89</b> 0.00 N	53.85 <b>-6.47</b> 0.00 N	55.59 <b>-7.83</b> 0.00 N	62.39 <b>-8.31</b> 0.00 N	64.63 <b>-5.56</b> -2.51 N	62.40 <b>-6.75</b> -5.12 N	52.00 <b>-7.55</b> 2.17 N	38.21 <b>-3.74</b> 0.00 N
PJM 61847	39.77 <b>-2.62</b> 0.00 N	43.56 <b>-3.27</b> 0.00 N	48.44 <b>-3.36</b> 0.00 N	34.54 <b>-2.85</b> 0.00 N	37.00 <b>-3.55</b> 0.16 N	40.00 <b>-3.63</b> 9.79 N	55.00 <b>-1.98</b> -7.39 N	51.99 <b>-3.28</b> 0.00 N	48.13 <b>-2.99</b> 0.00 N	43.97 <b>-2.65</b> 0.00 N	49.94 <b>-2.70</b> 0.00 N	60.81 <b>-3.01</b> 0.00 N	66.15 <b>-2.64</b> 0.00 N	68.64 <b>-2.20</b> 0.00 N	61.45 <b>-3.33</b> 0.00 N	65.22 <b>-4.27</b> 0.00 N	63.66 <b>-3.75</b> 0.00 N	56.34 <b>-3.98</b> 0.00 N	59.16 <b>-4.26</b> 0.00 N	65.00 <b>-0.15</b> -2.83 N	77.15 <b>2.69</b> -6.77 N	58.00 <b>-4.09</b> 1.95 N	51.99 <b>-7.56</b> 2.17 N	38.96 <b>-2.99</b> 0.00 N
WEST 61752	39.33 <b>-3.06</b> 0.00 N	43.36 <b>-3.47</b> 0.00 N	48.06 <b>-3.74</b> 0.00 N	34.34 <b>-3.05</b> 0.00 N	46.08 <b>-4.42</b> 0.00 N	27.20 <b>-2.61</b> 0.00 N	40.71 <b>-4.44</b> 0.00 N	49.79 <b>-5.49</b> 0.00 N	46.52 <b>-4.60</b> 0.00 N	42.64 <b>-3.98</b> 0.00 N	48.04 <b>-4.60</b> 0.00 N	58.68 <b>-5.14</b> 0.00 N	63.63 <b>-5.16</b> 0.00 N	66.18 <b>-4.67</b> 0.00 N	59.24 <b>-5.54</b> 0.00 N	62.72 <b>-6.77</b> 0.00 N	61.77 <b>-5.64</b> 0.00 N	54.91 <b>-5.41</b> 0.00 N	56.81 <b>-6.60</b> 0.00 N	63.99 <b>-6.72</b> 0.00 N	56.88 <b>-4.25</b> 0.00 N	55.38 <b>-4.75</b> 0.00 N	47.97 <b>-4.05</b> 0.00 N	38.76 <b>-3.20</b> 0.00 N