

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

02/17/2006

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	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	64.72	45.76	40.15	41.15	38.68	43.60	63.15	61.40	173.73	66.76	69.04	48.35	48.82	52.37	51.27	50.58	33.36	44.60	84.11	67.22	50.06	57.73	60.74	66.24
61757	1.93	2.07	1.83	1.80	1.60	2.01	3.15	3.38	9.15	3.45	3.57	2.50	2.47	2.53	2.49	2.55	1.55	2.04	4.15	3.51	2.60	2.77	2.86	2.70
	-25.35	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	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	39.10	40.85	36.75	37.78	35.68	40.35	58.53	56.94	162.40	62.16	64.26	45.00	45.51	49.20	48.13	47.31	31.33	42.23	79.42	63.11	46.61	53.74	56.53	61.92
	-1.30	-1.57	-1.56	-1.57	-1.39	-1.24	-1.47	-1.08	-2.18	-1.16	-1.21	-0.85	-0.69	-0.64	-0.65	-0.71	-0.48	-0.33	-0.53	-0.60	-0.86	-1.21	-1.35	-1.62
	-2.96	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	59.18	46.22	40.72	41.68	39.32	44.48	64.52	63.34	179.11	69.12	71.73	50.35	51.02	54.94	54.04	53.23	34.95	46.88	88.34	70.52	52.39	60.28	63.32	68.73
	2.76	2.89	2.41	2.34	2.24	2.89	4.52	5.32	14.53	5.81	6.26	4.49	4.71	5.11	5.26	5.21	3.13	4.32	8.38	6.82	4.93	5.32	5.44	5.19
	-18.97	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	36.93	39.03	35.12	36.21	34.32	38.80	56.07	54.70	156.81	59.88	62.12	43.60	44.13	47.89	46.90	46.07	30.51	41.30	77.62	61.47	45.38	52.03	54.74	59.93
	-2.84	-3.36	-3.20	-3.13	-2.76	-2.79	-3.93	-3.33	-7.77	-3.43	-3.35	-2.25	-2.07	-1.95	-1.88	-1.95	-1.31	-1.26	-2.34	-2.23	-2.08	-2.93	-3.14	-3.61
	-2.31	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	37.18	42.05	38.23	39.30	37.04	41.31	48.85	56.18	161.89	62.36	57.33	45.04	45.22	48.79	47.82	47.11	31.31	41.71	78.18	62.17	46.45	54.02	56.93	62.84
	-0.27	-0.20	-0.09	-0.04	-0.04	-0.28	-0.61	-0.94	-2.69	-0.95	-1.01	-0.82	-0.95	-1.05	-0.96	-0.92	-0.51	-0.85	-1.78	-1.53	-1.01	-0.94	-0.95	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	1.94	0.00	0.00	4.46	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 61758	58.78	45.99	40.56	41.50	39.15	44.27	64.16	62.85	177.74	68.55	71.12	49.90	50.53	54.39	53.54	52.73	34.60	46.44	87.61	69.96	51.99	59.84	62.85	68.30
	2.54	2.67	2.24	2.16	2.08	2.68	4.16	4.82	13.16	5.24	5.65	4.04	4.22	4.55	4.76	4.71	2.79	3.88	7.65	6.26	4.52	4.89	4.98	4.76
	-18.79	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	71.54	116.45	63.01	47.54	49.68	47.39	75.47	79.63	186.40	75.50	111.02	95.57	85.28	85.38	84.46	90.56	79.87	78.40	104.64	84.22	72.39	81.18	78.90	77.20
	3.84	4.28	3.58	3.50	3.34	3.92	6.00	6.95	18.78	7.27	7.92	5.71	5.95	6.47	6.61	6.61	3.99	5.60	10.36	8.60	6.00	6.58	6.87	6.84
	-30.25	-69.92	-21.12	-4.70	-9.26	-1.88	-9.47	-14.65	-3.04	-4.91	-37.62	-44.01	-33.15	-29.07	-29.07	-35.92	-44.07	-30.24	-14.32	-11.92	-18.93	-19.65	-14.15	-6.82
	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	39.78	42.35	38.22	39.23	37.03	41.74	60.39	58.60	166.39	64.16	66.56	46.58	47.08	50.90	49.64	48.64	32.21	43.22	81.40	64.75	48.07	55.62	58.54	64.14
	0.00	-0.04	-0.09	-0.11	-0.05	0.15	0.39	0.57	1.81	0.85	1.09	0.72	0.88	1.06	0.86	0.61	0.40	0.66	1.44	1.05	0.61	0.67	0.66	0.60
	-2.33	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	59.24	46.16	40.67	41.62	39.26	44.41	64.39	63.17	178.60	68.91	71.49	50.18	50.81	54.69	53.79	53.00	34.80	46.69	88.07	70.34	52.25	60.12	63.15	68.56
	2.68	2.82	2.35	2.27	2.18	2.82	4.39	5.14	14.03	5.60	6.02	4.32	4.50	4.85	5.01	4.98	2.99	4.14	8.11	6.64	4.79	5.17	5.27	5.02
	-19.11	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	59.31	46.34	40.79	41.73	39.39	44.58	64.65	63.97	179.46	69.57	72.21	50.72	51.39	55.31	54.43	53.61	35.19	48.55	88.80	71.23	52.69	68.12	93.22	69.05
	2.89	3.01	2.47	2.39	2.31	2.99	4.65	5.67	14.89	6.26	6.73	4.86	5.08	5.47	5.65	5.58	3.37	4.63	8.84	7.23	5.23	5.64	5.76	5.51
	-18.97	-1.07	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-1.37	0.00	-0.29	0.00	-7.52	-29.58	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

NORTH 61755	37.13 <b>-0.32</b> 0.00 N	42.00 <b>-0.26</b> 0.00 N	38.19 <b>-0.12</b> 0.00 N	39.24 <b>-0.10</b> 0.00 N	37.01 <b>-0.07</b> 0.00 N	41.30 <b>-0.29</b> 0.00 N	59.45 <b>-0.55</b> 0.00 N	57.04 <b>-0.99</b> 0.00 N	161.39 <b>-3.19</b> 0.00 N	62.22 <b>-1.09</b> 0.00 N	64.15 <b>-1.32</b> 0.00 N	44.95 <b>-0.90</b> 0.00 N	45.14 <b>-1.04</b> 0.00 N	48.77 <b>-1.07</b> 0.00 N	47.84 <b>-0.94</b> 0.00 N	47.14 <b>-0.88</b> 0.00 N	31.29 <b>-0.52</b> 0.00 N	41.55 <b>-1.01</b> 0.00 N	77.91 <b>-2.04</b> 0.00 N	61.83 <b>-1.87</b> 0.00 N	46.20 <b>-1.26</b> 0.00 N	53.93 <b>-1.02</b> 0.00 N	56.85 <b>-1.03</b> 0.00 N	62.71 <b>-0.83</b> 0.00 N
NPX 61845	62.25 <b>2.22</b> <b>-22.58</b> N	45.92 <b>2.39</b> <b>-1.28</b> N	40.40 <b>2.08</b> 0.00 N	41.37 <b>2.03</b> 0.00 N	38.86 <b>1.79</b> 0.00 N	43.84 <b>2.25</b> 0.00 N	52.10 <b>2.64</b> <b>-1.36</b> N	60.93 <b>3.81</b> <b>1.94</b> N	173.98 <b>9.40</b> 0.00 N	66.88 <b>3.57</b> 0.00 N	62.00 <b>3.66</b> <b>4.46</b> N	48.69 <b>2.83</b> 0.00 N	49.57 <b>3.24</b> <b>-0.15</b> N	52.86 <b>3.02</b> 0.00 N	51.81 <b>3.03</b> 0.00 N	51.12 <b>3.10</b> 0.00 N	33.66 <b>1.85</b> 0.00 N	44.95 <b>2.39</b> 0.00 N	84.78 <b>4.82</b> 0.00 N	67.91 <b>4.20</b> 0.00 N	50.58 <b>3.12</b> 0.00 N	58.27 <b>3.32</b> 0.00 N	61.36 <b>3.48</b> 0.00 N	66.80 <b>3.26</b> 0.00 N
O H 61846	35.23 <b>-4.92</b> <b>-2.70</b> N	36.73 <b>-5.68</b> <b>-0.15</b> N	33.00 <b>-5.32</b> 0.00 N	34.17 <b>-5.17</b> 0.00 N	32.46 <b>-4.62</b> 0.00 N	36.41 <b>-5.17</b> 0.00 N	44.51 <b>-4.96</b> <b>-1.36</b> N	48.82 <b>-8.30</b> <b>1.94</b> N	145.72 <b>-18.86</b> 0.00 N	55.73 <b>-7.58</b> 0.00 N	49.41 <b>-8.94</b> <b>4.46</b> N	40.36 <b>-5.50</b> 0.00 N	40.97 <b>-5.23</b> <b>-0.02</b> N	44.57 <b>-5.27</b> 0.00 N	43.78 <b>-5.00</b> 0.00 N	42.90 <b>-5.13</b> 0.00 N	28.29 <b>-3.52</b> 0.00 N	38.54 <b>-4.02</b> 0.00 N	72.33 <b>-7.63</b> 0.00 N	57.42 <b>-6.29</b> 0.00 N	42.15 <b>-5.31</b> 0.00 N	48.40 <b>-6.56</b> 0.00 N	51.47 <b>-6.41</b> 0.00 N	56.76 <b>-6.78</b> 0.00 N
PJM 61847	38.44 <b>-3.50</b> <b>-4.49</b> N	38.39 <b>-4.12</b> <b>-0.25</b> N	34.20 <b>-4.12</b> 0.00 N	35.21 <b>-4.13</b> 0.00 N	33.33 <b>-3.75</b> 0.00 N	38.04 <b>-3.55</b> 0.00 N	47.94 <b>-1.52</b> <b>-1.36</b> N	53.70 <b>-3.42</b> <b>1.94</b> N	155.92 <b>-8.66</b> 0.00 N	58.92 <b>-4.39</b> 0.00 N	52.63 <b>-5.72</b> <b>4.46</b> N	42.14 <b>-3.71</b> 0.00 N	43.06 <b>-3.15</b> <b>-0.03</b> N	46.98 <b>-2.86</b> 0.00 N	45.89 <b>-2.89</b> 0.00 N	45.15 <b>-2.87</b> 0.00 N	30.00 <b>-4.11</b> <b>20.02</b> N	40.52 <b>-2.04</b> 0.00 N	76.05 <b>-3.90</b> 0.00 N	60.11 <b>-3.59</b> 0.00 N	43.41 <b>-4.06</b> 0.00 N	50.14 <b>-4.81</b> 0.00 N	53.01 <b>-4.87</b> 0.00 N	58.33 <b>-5.21</b> 0.00 N
WEST 61752	36.07 <b>-4.43</b> <b>-3.05</b> N	37.26 <b>-5.17</b> <b>-0.17</b> N	33.40 <b>-4.92</b> 0.00 N	34.56 <b>-4.78</b> 0.00 N	32.83 <b>-4.25</b> 0.00 N	37.00 <b>-4.58</b> 0.00 N	53.25 <b>-6.76</b> 0.00 N	51.73 <b>-6.30</b> 0.00 N	149.40 <b>-15.18</b> 0.00 N	57.02 <b>-6.29</b> 0.00 N	58.93 <b>-6.54</b> 0.00 N	41.25 <b>-4.60</b> 0.00 N	41.93 <b>-4.27</b> <b>-0.02</b> N	45.66 <b>-4.18</b> 0.00 N	44.79 <b>-3.99</b> 0.00 N	43.89 <b>-4.13</b> 0.00 N	28.91 <b>-2.90</b> 0.00 N	39.45 <b>-3.11</b> 0.00 N	74.09 <b>-5.86</b> 0.00 N	58.75 <b>-4.95</b> 0.00 N	42.94 <b>-4.52</b> 0.00 N	49.30 <b>-5.65</b> 0.00 N	52.32 <b>-5.56</b> 0.00 N	57.64 <b>-5.90</b> 0.00 N