

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/25/2008

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	54.22	47.47	78.67	40.23	40.30	46.86	61.52	54.82	50.34	107.03	122.87	137.49	136.56	141.52	134.91	136.88	129.30	126.06	127.33	102.77	89.39	110.57	93.00	93.14
61757	2.63	1.74	2.56	1.77	2.04	2.35	2.46	3.03	2.81	6.08	6.68	7.13	6.86	7.21	6.47	6.10	5.84	6.46	6.94	5.80	5.31	6.25	4.78	4.52
	-2.04	-12.93	-29.21	-5.18	0.00	0.00	-14.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	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	48.60	33.52	49.11	33.13	37.39	43.43	45.30	51.51	47.11	100.67	116.49	130.91	130.36	134.87	128.86	131.32	124.05	120.01	120.42	95.31	83.53	104.18	87.87	86.77
61754	-1.17	-0.75	-1.14	-0.75	-0.87	-1.07	-0.80	-0.28	-0.42	-0.29	0.31	0.54	0.67	0.56	0.42	0.55	0.59	0.41	0.02	-0.66	-0.56	-0.14	-0.34	-1.85
	-0.23	-1.47	-3.34	-0.59	0.00	0.00	-1.68	0.00	0.00	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
	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	55.14	45.03	72.37	39.38	40.71	47.42	59.00	56.52	52.02	111.26	128.06	143.32	142.90	148.59	142.43	144.65	136.66	132.14	132.76	106.07	92.28	114.99	96.67	95.89
61760	4.04	2.41	3.25	2.15	2.45	2.91	3.46	4.72	4.49	10.31	11.88	12.95	13.21	14.28	13.99	13.87	13.20	12.54	12.36	9.38	8.20	10.67	8.46	7.27
	-1.55	-9.82	-22.20	-3.94	0.00	0.00	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	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	46.87	31.91	46.52	31.79	36.02	41.91	43.29	49.94	45.84	98.18	114.00	128.94	128.12	131.66	126.50	129.10	121.98	118.25	118.29	93.25	81.57	101.24	85.96	84.60
61753	-2.85	-2.02	-2.94	-1.95	-2.24	-2.59	-2.41	-1.85	-1.69	-2.77	-2.19	-1.42	-1.58	-2.65	-1.94	-1.68	-1.48	-1.35	-2.11	-2.69	-2.51	-3.08	-2.26	-4.02
	-0.18	-1.13	-2.56	-0.45	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	51.61	32.44	46.38	32.92	37.84	44.07	43.80	50.61	46.48	98.35	112.95	127.04	126.27	130.51	124.92	127.52	120.34	116.44	0.00	93.65	82.13	101.66	86.39	87.81
61844	-0.69	-0.37	-0.53	-0.36	-0.42	-0.43	-0.62	-1.18	-1.05	-2.60	-3.16	-3.32	-3.43	-3.80	-3.52	-3.26	-3.13	-3.16	-3.14	-2.18	-1.96	-2.65	-1.83	-0.81
	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	113.15	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	54.77	44.76	71.99	39.20	40.55	47.22	58.74	56.18	51.66	110.40	127.15	142.36	141.97	147.64	141.44	143.74	135.81	131.32	131.98	105.43	91.70	114.21	95.98	95.19
61758	3.68	2.19	2.98	1.99	2.29	2.71	3.23	4.39	4.13	9.45	10.97	11.99	12.28	13.33	12.99	12.97	12.35	11.72	11.58	8.74	7.62	9.89	7.76	6.57
	-1.54	-9.77	-22.11	-3.92	0.00	0.00	-11.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	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	64.29	45.88	73.49	40.21	41.64	48.36	59.97	57.73	53.77	120.91	143.79	146.28	147.03	152.73	146.50	147.35	145.17	145.58	145.27	138.07	93.89	120.26	100.59	97.10
61762	5.71	3.25	4.35	2.98	3.38	3.86	4.42	5.94	5.87	13.26	15.22	15.47	16.25	16.63	16.35	16.28	16.69	15.66	15.86	11.91	9.81	13.19	10.25	8.47
	-9.04	-9.83	-22.22	-3.94	0.00	0.00	-11.13	0.00	-0.37	-6.69	-12.38	-0.44	-1.08	-1.79	-1.71	-0.29	-5.02	-10.32	-9.01	-30.33	0.00	-2.75	-2.13	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	50.55	34.67	50.78	34.32	38.76	45.14	46.87	53.22	48.86	104.09	120.11	134.85	134.23	139.14	132.85	134.91	127.30	123.19	123.86	98.60	86.48	107.66	90.83	90.54
61756	0.79	0.48	0.65	0.46	0.50	0.64	0.86	1.43	1.33	3.14	3.92	4.49	4.54	4.83	4.41	4.13	3.84	3.60	3.47	2.66	2.40	3.34	2.62	1.93
	-0.22	-1.38	-3.23	-0.57	0.00	0.00	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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	55.02	45.00	72.37	39.32	40.62	47.30	58.98	56.40	51.92	110.99	127.84	143.13	142.74	148.45	142.26	144.53	136.57	132.07	132.72	106.01	92.20	114.84	96.51	95.70
61759	3.91	2.32	3.12	2.06	2.36	2.80	3.36	4.60	4.38	10.04	11.66	12.76	13.05	14.14	13.82	13.75	13.11	12.47	12.32	9.31	8.11	10.53	8.29	7.08
	-1.56	-9.88	-22.34	-3.96	0.00	0.00	-11.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	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.	55.53	45.26	72.67	39.59	40.95	47.69	59.33	56.89	52.38	112.06	128.91	144.26	143.83	149.66	144.40	172.60	179.87	147.75	180.29	150.88	121.48	169.58	156.14	151.03
61761	4.43	2.63	3.54	2.37	2.69	3.19	3.78	5.10	4.84	11.11	12.73	13.89	14.14	15.34	15.02	14.85	14.08	13.37	13.18	10.14	8.87	11.53	9.18	8.05
	-1.55	-9.83	-22.22	-3.94	0.00	0.00	-11.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-26.97	-42.32	-14.78	-46.72	-44.90	-28.53	-53.74	-58.75	-54.36
	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	48.70 <span>-0.85</span> N	32.32 <span>-0.49</span> N	46.20 <span>-0.71</span> N	32.80 <span>-0.49</span> N	37.64 <span>-0.62</span> N	43.88 <span>-0.62</span> N	43.62 <span>-0.81</span> N	50.46 <span>-1.33</span> N	46.36 <span>-1.17</span> N	98.24 <span>-2.71</span> N	112.90 <span>-3.29</span> N	126.78 <span>-3.59</span> N	125.87 <span>-3.83</span> N	129.89 <span>-4.43</span> N	124.28 <span>-4.16</span> N	126.51 <span>-4.27</span> N	119.43 <span>-4.03</span> N	115.86 <span>-3.74</span> N	116.66 <span>-3.73</span> N	93.21 <span>-2.62</span> N	81.69 <span>-2.40</span> N	101.12 <span>-3.19</span> N	86.29 <span>-1.93</span> N	88.07 <span>-0.55</span> N
NPX 61845	84.66 <span>3.32</span> N	46.46 <span>1.99</span> N	76.16 <span>2.87</span> N	39.94 <span>1.98</span> N	40.53 <span>2.27</span> N	47.17 <span>2.67</span> N	65.00 <span>3.02</span> N	70.00 <span>1.36</span> N	50.64 <span>3.11</span> N	107.93 <span>6.98</span> N	123.34 <span>7.23</span> N	138.29 <span>7.92</span> N	137.50 <span>7.80</span> N	142.51 <span>8.20</span> N	135.85 <span>7.41</span> N	137.00 <span>6.90</span> N	136.95 <span>7.14</span> N	126.83 <span>7.23</span> N	128.38 <span>7.98</span> N	103.27 <span>6.42</span> N	89.84 <span>5.75</span> N	111.27 <span>6.96</span> N	93.52 <span>5.30</span> N	93.39 <span>4.77</span> N
O H 61846	49.99 <span>-5.61</span> N	30.33 <span>-3.80</span> N	44.54 <span>-5.37</span> N	30.25 <span>-3.57</span> N	34.13 <span>-4.14</span> N	39.65 <span>-4.85</span> N	40.78 <span>-5.15</span> N	46.50 <span>-5.30</span> N	42.37 <span>-5.16</span> N	90.29 <span>-10.66</span> N	106.21 <span>-9.89</span> N	120.00 <span>-10.14</span> N	125.00 <span>-12.01</span> N	119.62 <span>-14.69</span> N	115.35 <span>-13.09</span> N	118.30 <span>-12.48</span> N	111.82 <span>-11.65</span> N	108.83 <span>-10.77</span> N	108.81 <span>-11.59</span> N	85.83 <span>-10.12</span> N	75.11 <span>-8.97</span> N	93.13 <span>-11.18</span> N	80.28 <span>-7.93</span> N	79.12 <span>-9.50</span> N
PJM 61847	69.01 <span>0.48</span> N	60.01 <span>0.48</span> N	58.58 <span>-4.27</span> N	33.00 <span>-3.12</span> N	34.64 <span>-3.62</span> N	30.20 <span>0.09</span> N	37.49 <span>0.49</span> N	95.00 <span>-0.14</span> N	44.19 <span>-3.34</span> N	95.70 <span>-5.25</span> N	122.00 <span>5.89</span> N	125.00 <span>-5.37</span> N	124.93 <span>-4.76</span> N	130.37 <span>-3.94</span> N	122.89 <span>-5.55</span> N	125.87 <span>-4.90</span> N	118.74 <span>-4.73</span> N	113.81 <span>-5.79</span> N	113.80 <span>-6.60</span> N	96.62 <span>0.17</span> N	84.87 <span>0.79</span> N	105.45 <span>1.13</span> N	89.10 <span>0.88</span> N	81.19 <span>-7.43</span> N
WEST 61752	44.67 <span>-5.11</span> N	30.82 <span>-3.48</span> N	45.39 <span>-4.91</span> N	30.56 <span>-3.33</span> N	34.42 <span>-3.85</span> N	40.01 <span>-4.50</span> N	41.60 <span>-4.52</span> N	47.60 <span>-4.20</span> N	43.36 <span>-4.17</span> N	92.95 <span>-8.00</span> N	107.85 <span>-8.33</span> N	122.18 <span>-8.19</span> N	121.22 <span>-8.47</span> N	124.11 <span>-10.20</span> N	119.31 <span>-9.13</span> N	122.27 <span>-8.51</span> N	115.35 <span>-8.12</span> N	111.69 <span>-7.91</span> N	111.58 <span>-8.82</span> N	87.80 <span>-8.16</span> N	76.87 <span>-7.21</span> N	95.96 <span>-8.36</span> N	82.15 <span>-6.06</span> N	80.45 <span>-8.17</span> N