

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/20/2010

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
61757	9.01	24.78	77.44	16.13	28.69	-4.56	26.74	22.31	70.69	37.57	42.81	34.70	32.76	33.30	34.27	33.33	30.70	31.60	32.82	99.39	44.10	33.45	33.39	31.11
	0.46	1.18	3.59	0.75	1.34	-0.24	1.47	1.21	4.28	2.29	2.62	1.98	1.71	1.67	1.61	1.52	1.39	1.50	1.63	5.24	2.46	1.64	1.71	1.43
	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	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	8.52	23.49	73.38	15.43	27.37	-4.36	25.36	21.39	66.71	35.39	40.29	32.64	31.17	31.61	32.53	31.71	29.25	30.04	31.18	94.02	41.57	31.78	31.49	29.61
	-0.03	-0.11	-0.48	0.04	0.02	-0.04	0.09	0.29	0.30	0.11	0.10	-0.07	0.12	-0.02	-0.13	-0.11	-0.07	-0.06	-0.01	-0.13	-0.07	-0.04	-0.18	-0.08
	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
DUNWOD 61760	9.29	25.43	79.39	16.54	29.38	-4.70	27.51	23.10	73.34	39.04	44.61	36.17	34.23	34.81	35.82	34.82	32.05	32.95	34.26	103.78	46.13	35.10	34.64	32.29
	0.74	1.83	5.53	1.15	2.03	-0.38	2.25	1.99	6.93	3.75	4.42	3.45	3.18	3.18	3.15	3.01	2.74	2.85	3.07	9.63	4.48	3.29	2.97	2.60
	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 61753	8.20	22.51	70.08	14.80	26.15	-4.19	24.44	20.55	62.54	33.33	37.97	30.79	29.48	29.89	30.77	29.98	27.74	28.48	29.55	89.19	39.39	30.15	29.88	28.32
	-0.35	-1.09	-3.78	-0.59	-1.20	0.14	-0.83	-0.56	-3.87	-1.96	-2.23	-1.93	-1.57	-1.74	-1.90	-1.83	-1.58	-1.63	-1.64	-4.96	-2.26	-1.67	-1.79	-1.37
	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 61844	8.41	23.32	73.15	15.21	27.05	-4.22	24.74	20.60	64.81	34.42	39.15	31.97	30.35	31.01	32.15	31.36	28.87	29.62	30.60	92.26	40.68	31.12	31.13	29.24
	-0.14	-0.27	-0.70	-0.18	-0.30	0.10	-0.52	-0.51	-1.60	-0.87	-1.05	-0.75	-0.70	-0.62	-0.52	-0.46	-0.44	-0.49	-0.59	-1.89	-0.96	-0.70	-0.54	-0.45
	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
HUD VL 61758	9.29	25.41	79.24	16.53	29.35	-4.70	27.44	23.02	73.11	38.89	44.40	35.95	34.03	34.60	35.62	34.63	31.91	32.81	34.11	103.28	45.88	34.88	34.49	32.19
	0.74	1.81	5.39	1.14	2.00	-0.38	2.18	1.92	6.70	3.60	4.20	3.23	2.99	2.97	2.95	2.81	2.60	2.71	2.92	9.12	4.24	3.07	2.82	2.50
	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 61762	9.38	25.74	80.59	16.88	30.01	-4.77	28.14	23.38	73.95	37.53	45.09	38.75	28.15	35.12	36.26	35.25	32.39	33.32	34.78	105.58	45.84	42.24	34.99	32.40
	0.83	2.14	6.73	1.50	2.66	-0.45	2.88	2.27	7.61	4.24	5.04	4.04	3.75	3.72	3.65	3.44	3.08	3.22	3.59	11.12	5.21	3.83	3.32	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	2.00	0.14	-1.99	6.65	0.24	0.05	0.01	0.00	0.00	0.00	-0.31	1.02	-6.60	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
MHK VL 61756	8.95	24.23	75.51	15.75	28.01	-4.44	25.99	21.85	68.93	36.68	41.71	33.86	32.14	32.62	33.58	32.72	30.14	30.98	32.19	97.62	43.14	32.77	32.56	30.46
	0.40	0.64	1.65	0.37	0.66	-0.11	0.73	0.74	2.52	1.40	1.52	1.15	1.09	0.99	0.92	0.90	0.83	0.87	1.00	3.47	1.50	0.96	0.89	0.77
	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 61759	9.26	25.38	79.17	16.50	29.30	-4.69	27.44	23.03	73.17	38.95	44.49	36.06	34.13	34.71	35.71	34.71	31.96	32.86	34.17	103.50	46.00	35.00	34.54	32.20
	0.71	1.78	5.31	1.11	1.95	-0.37	2.17	1.93	6.76	3.66	4.30	3.35	3.08	3.07	3.05	2.90	2.64	2.76	2.98	9.35	4.36	3.19	2.87	2.51
	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. 61761	9.36	25.58	79.68	16.61	29.51	-4.73	27.70	23.27	75.17	71.10	47.15	37.54	170.24	38.77	36.94	35.24	32.32	33.21	34.53	115.69	75.08	35.42	34.93	32.56
	0.81	1.98	5.83	1.23	2.16	-0.41	2.43	2.16	7.49	4.03	4.71	3.70	3.36	3.41	3.41	3.29	3.00	3.11	3.34	10.36	4.84	3.61	3.26	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-31.78	-2.25	-1.12	-135.83	-3.73	-0.86	-0.13	0.00	0.00	0.00	-11.17	-28.60	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

NORTH 61755	8.33 <b>-0.22</b> 0.00 N	23.16 <b>-0.44</b> 0.00 N	72.88 <b>-0.97</b> 0.00 N	15.12 <b>-0.27</b> 0.00 N	26.92 <b>-0.43</b> 0.00 N	-4.20 0.12 0.00 N	24.54 <b>-0.73</b> 0.00 N	20.50 <b>-0.61</b> 0.00 N	64.41 <b>-2.00</b> 0.00 N	34.22 <b>-1.07</b> 0.00 N	38.94 <b>-1.25</b> 0.00 N	31.88 <b>-0.84</b> 0.00 N	30.29 <b>-0.76</b> 0.00 N	31.02 <b>-0.61</b> 0.00 N	32.19 <b>-0.47</b> 0.00 N	31.40 <b>-0.42</b> 0.00 N	28.88 <b>-0.43</b> 0.00 N	29.63 <b>-0.47</b> 0.00 N	30.64 <b>-0.55</b> 0.00 N	92.44 <b>-1.71</b> 0.00 N	40.75 <b>-0.89</b> 0.00 N	31.15 <b>-0.66</b> 0.00 N	31.15 <b>-0.52</b> 0.00 N	29.27 <b>-0.42</b> 0.00 N
NPX 61845	9.08 <b>0.53</b> 0.00 N	24.97 <b>1.37</b> 0.00 N	77.98 <b>4.12</b> 0.00 N	16.24 <b>0.85</b> 0.00 N	28.86 <b>1.51</b> 0.00 N	-4.63 <b>-0.30</b> 0.00 N	26.94 <b>1.67</b> 0.00 N	22.56 <b>1.45</b> 0.00 N	71.50 <b>5.09</b> 0.00 N	37.96 <b>2.68</b> 0.00 N	43.28 <b>3.09</b> 0.00 N	35.10 <b>2.38</b> 0.00 N	33.16 <b>2.11</b> 0.00 N	33.78 <b>2.15</b> 0.00 N	34.76 <b>2.10</b> 0.00 N	33.81 <b>1.99</b> 0.00 N	31.14 <b>1.83</b> 0.00 N	32.07 <b>1.96</b> 0.00 N	33.33 <b>2.14</b> 0.00 N	100.73 <b>6.58</b> 0.00 N	44.76 <b>3.12</b> 0.00 N	34.00 <b>2.19</b> 0.00 N	33.77 <b>2.09</b> 0.00 N	31.47 <b>1.78</b> 0.00 N
O H 61846	7.80 <b>-0.76</b> 0.00 N	21.40 <b>-2.20</b> 0.00 N	66.61 <b>-7.24</b> 0.00 N	14.16 <b>-1.23</b> 0.00 N	24.90 <b>-2.45</b> 0.00 N	-4.05 0.27 0.00 N	22.95 <b>-2.32</b> 0.00 N	19.42 <b>-1.69</b> 0.00 N	57.58 <b>-8.83</b> 0.00 N	30.44 <b>-4.84</b> 0.00 N	34.57 <b>-5.62</b> 0.00 N	28.04 <b>-4.68</b> 0.00 N	26.98 <b>-4.06</b> 0.00 N	27.35 <b>-4.28</b> 0.00 N	28.20 <b>-4.46</b> 0.00 N	27.58 <b>-4.23</b> 0.00 N	25.53 <b>-3.78</b> 0.00 N	26.21 <b>-3.90</b> 0.00 N	27.19 <b>-4.00</b> 0.00 N	81.60 <b>-12.55</b> 0.00 N	35.85 <b>-5.79</b> 0.00 N	27.61 <b>-4.20</b> 0.00 N	27.41 <b>-4.26</b> 0.00 N	26.52 <b>-3.17</b> 0.00 N
PJM 61847	8.24 <b>-0.31</b> 0.00 N	22.99 <b>-0.61</b> 0.00 N	71.71 <b>-2.14</b> 0.00 N	15.22 <b>-0.16</b> 0.00 N	27.00 <b>-0.36</b> 0.00 N	-4.30 0.02 0.00 N	24.95 <b>-0.32</b> 0.00 N	21.23 <b>0.12</b> 0.00 N	66.18 <b>-0.38</b> -0.15 N	38.39 <b>-0.63</b> <b>-3.74</b> N	39.63 <b>-0.83</b> <b>-0.26</b> N	31.61 <b>-1.24</b> <b>-0.13</b> N	46.15 <b>-0.85</b> <b>-15.96</b> N	31.01 <b>-1.06</b> <b>-0.44</b> N	31.64 <b>-1.13</b> <b>-0.10</b> N	30.81 <b>-1.03</b> <b>-0.01</b> N	28.34 <b>-0.98</b> 0.00 N	29.07 <b>-1.03</b> 0.00 N	30.25 <b>-0.94</b> 0.00 N	92.66 <b>-2.81</b> <b>-1.31</b> N	43.78 <b>-1.22</b> <b>-3.35</b> N	31.00 <b>-0.82</b> 0.00 N	30.46 <b>-1.21</b> 0.00 N	28.78 <b>-0.91</b> 0.00 N
WEST 61752	8.00 <b>-0.55</b> 0.00 N	22.03 <b>-1.57</b> 0.00 N	68.59 <b>-5.26</b> 0.00 N	14.61 <b>-0.78</b> 0.00 N	25.75 <b>-1.60</b> 0.00 N	-4.19 0.13 0.00 N	23.71 <b>-1.56</b> 0.00 N	20.14 <b>-0.96</b> 0.00 N	60.49 <b>-5.92</b> 0.00 N	32.11 <b>-3.17</b> 0.00 N	36.34 <b>-3.85</b> 0.00 N	29.35 <b>-3.37</b> 0.00 N	28.18 <b>-2.86</b> 0.00 N	28.51 <b>-3.12</b> 0.00 N	29.36 <b>-3.30</b> 0.00 N	28.71 <b>-3.11</b> 0.00 N	26.52 <b>-2.79</b> 0.00 N	27.21 <b>-2.90</b> 0.00 N	28.26 <b>-2.93</b> 0.00 N	85.06 <b>-9.09</b> 0.00 N	37.50 <b>-4.15</b> 0.00 N	28.86 <b>-2.96</b> 0.00 N	28.56 <b>-3.11</b> 0.00 N	27.54 <b>-2.15</b> 0.00 N