

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/13/2010

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 61757	31.05	27.39	25.63	23.61	25.66	30.57	38.93	40.97	39.59	39.70	40.01	40.22	40.14	41.18	40.24	39.82	40.02	40.55	43.72	43.95	40.15	37.92	31.79	31.82
	0.55	0.51	0.58	0.62	0.63	0.54	0.46	0.53	0.47	0.74	0.71	0.83	0.90	0.81	0.79	0.74	0.86	0.91	1.07	1.49	0.94	0.60	0.25	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	30.44	26.85	25.00	22.90	24.96	30.06	38.20	40.00	38.57	37.99	38.44	38.53	38.22	39.33	38.46	37.91	38.65	39.12	42.22	42.08	38.78	36.99	31.47	31.25
	-0.06	-0.03	-0.05	-0.09	-0.08	0.03	-0.27	-0.44	-0.55	-0.97	-0.86	-0.87	-1.02	-1.05	-0.99	-1.17	-0.51	-0.52	-0.43	-0.38	-0.43	-0.34	-0.06	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	31.51	27.58	25.83	23.72	25.81	30.69	39.82	42.31	41.23	41.49	41.85	42.11	42.03	43.28	42.29	41.66	41.94	42.57	45.64	45.86	41.99	39.34	32.67	32.44
	1.01	0.70	0.78	0.74	0.78	0.66	1.35	1.86	2.11	2.53	2.55	2.72	2.79	2.91	2.84	2.58	2.78	2.93	2.99	3.40	2.78	2.02	1.14	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	29.95	26.47	24.58	22.44	24.43	29.94	37.66	39.80	38.22	37.13	37.69	37.78	37.36	38.56	37.75	37.13	37.90	38.25	41.50	41.15	37.99	36.65	31.38	30.84
	-0.55	-0.40	-0.48	-0.55	-0.60	-0.09	-0.81	-0.65	-0.90	-1.83	-1.61	-1.62	-1.88	-1.82	-1.70	-1.95	-1.25	-1.39	-1.15	-1.32	-1.22	-0.67	-0.16	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	30.38	26.82	24.93	22.87	24.91	29.97	39.00	39.87	39.00	38.84	39.14	39.16	39.00	40.14	39.21	39.00	39.00	39.83	42.00	42.00	39.01	37.33	31.57	31.44
	-0.12	-0.05	-0.13	-0.11	-0.13	-0.06	0.08	-0.12	-0.12	-0.12	-0.16	-0.24	-0.24	-0.24	-0.24	-0.08	-0.16	-0.20	-0.26	-0.47	-0.20	0.00	0.03	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.40	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	31.69	27.76	26.03	23.91	25.99	30.90	40.05	42.51	41.27	41.45	41.89	42.07	42.03	43.24	42.25	41.62	41.90	42.53	45.68	45.82	41.99	39.42	32.80	32.66
	1.19	0.89	0.98	0.92	0.95	0.87	1.58	2.06	2.15	2.49	2.59	2.68	2.79	2.87	2.80	2.54	2.74	2.89	3.03	3.35	2.78	2.09	1.26	1.29
	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	0.00
LONGIL 61762	32.39	28.41	26.92	24.72	26.92	31.05	40.67	42.59	42.05	42.58	42.84	43.39	43.34	44.52	43.46	42.79	43.21	43.84	47.71	48.08	43.56	40.86	34.67	33.01
	1.89	1.53	1.85	1.72	1.88	1.02	2.19	2.14	2.93	3.62	3.54	3.98	4.08	4.12	3.98	3.67	3.99	4.16	4.48	4.67	4.08	3.21	2.02	1.63
	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.03	-0.03	-0.06	-0.05	-0.58	-0.94	-0.27	-0.32	-1.12	0.00
MHK VL 61756	30.71	27.04	25.23	23.13	25.24	30.42	39.20	41.30	39.90	39.66	40.09	40.14	40.02	41.10	40.16	39.75	39.98	40.59	43.76	43.74	40.15	38.11	32.17	31.72
	0.21	0.16	0.18	0.14	0.20	0.39	0.73	0.85	0.78	0.70	0.79	0.75	0.78	0.73	0.71	0.66	0.82	0.95	1.11	1.27	0.94	0.78	0.63	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	31.44	27.52	25.78	23.68	25.76	30.66	39.78	42.27	41.15	41.34	41.78	41.99	41.91	43.16	42.17	41.58	41.86	42.45	45.59	45.78	41.87	39.23	32.61	32.41
	0.95	0.65	0.73	0.69	0.73	0.63	1.31	1.82	2.03	2.38	2.48	2.60	2.67	2.79	2.72	2.50	2.70	2.81	2.94	3.31	2.67	1.90	1.07	1.04
	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.Y.C. 61761	31.78	27.76	26.01	23.86	25.99	30.87	39.93	42.63	41.50	41.81	42.17	42.92	42.92	44.18	42.97	42.75	43.58	43.98	48.74	49.32	45.99	39.61	32.86	32.63
	1.28	0.89	0.95	0.87	0.95	0.84	1.46	2.18	2.39	2.84	2.87	3.03	3.10	3.23	3.16	2.89	3.13	3.25	3.24	3.65	3.02	2.28	1.32	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.49	-0.58	-0.57	-0.36	-0.78	-1.29	-1.09	-2.84	-3.20	-3.77	-0.01	0.00	0.00
NORTH 61755	29.71	26.37	24.33	22.28	24.28	29.52	38.47	40.12	38.84	38.53	38.99	38.96	38.77	39.97	38.94	38.77	38.73	39.20	42.05	41.66	38.78	37.29	31.54	31.25
	-0.79	-0.51	-0.73	-0.71	-0.75	-0.51	0.00	-0.32	-0.27	-0.43	-0.31	-0.43	-0.47	-0.40	-0.51	-0.31	-0.43	-0.44	-0.60	-0.81	-0.43	-0.04	0.00	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	31.08	27.36	25.61	23.56	25.64	30.48	39.58	40.97	40.17	40.32	40.68	40.89	40.77	41.91	40.95	40.41	40.64	41.62	43.92	44.46	40.70	38.33	32.01	32.03
	0.58	0.48	0.55	0.57	0.60	0.45	0.65	0.97	1.06	1.36	1.38	1.50	1.53	1.53	1.50	1.33	1.49	1.59	1.66	2.00	1.49	1.01	0.47	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.40	0.00	0.00	0.00	0.00	0.00

H 61846	29.49 <span>-1.01</span> <span>0.00</span>	26.02 <span>-0.86</span> <span>0.00</span>	24.13 <span>-0.93</span> <span>0.00</span>	21.98 <span>-1.01</span> <span>0.00</span>	23.91 <span>-1.13</span> <span>0.00</span>	29.58 <span>-0.45</span> <span>0.00</span>	36.96 <span>-1.96</span> <span>-0.45</span>	37.81 <span>-2.18</span> <span>0.45</span>	36.22 <span>-2.89</span> <span>0.00</span>	34.83 <span>-4.13</span> <span>0.00</span>	35.37 <span>-3.93</span> <span>0.00</span>	35.45 <span>-3.94</span> <span>0.00</span>	35.00 <span>-4.24</span> <span>0.00</span>	36.02 <span>-4.36</span> <span>0.00</span>	35.35 <span>-4.10</span> <span>0.00</span>	34.55 <span>-4.53</span> <span>0.00</span>	35.48 <span>-3.68</span> <span>0.00</span>	36.19 <span>-3.84</span> <span>-0.40</span>	38.25 <span>-4.01</span> <span>0.40</span>	38.43 <span>-4.03</span> <span>0.00</span>	35.72 <span>-3.49</span> <span>0.00</span>	34.90 <span>-2.43</span> <span>0.00</span>	30.40 <span>-1.14</span> <span>0.00</span>	29.96 <span>-1.41</span> <span>0.00</span>
PJM 61847	29.31 <span>-1.19</span> <span>0.00</span>	26.15 <span>-0.73</span> <span>0.00</span>	25.08 <span>0.03</span> <span>0.00</span>	22.99 <span>0.00</span> <span>0.00</span>	25.01 <span>-0.03</span> <span>0.00</span>	29.76 <span>-0.27</span> <span>0.00</span>	39.08 <span>0.15</span> <span>-0.45</span>	40.12 <span>0.12</span> <span>0.45</span>	36.73 <span>-2.39</span> <span>0.00</span>	37.99 <span>-0.97</span> <span>0.00</span>	39.73 <span>0.43</span> <span>0.00</span>	38.84 <span>-0.63</span> <span>-0.07</span>	39.84 <span>0.51</span> <span>-0.09</span>	37.47 <span>-2.99</span> <span>-0.08</span>	40.10 <span>0.59</span> <span>-0.05</span>	39.51 <span>0.31</span> <span>-0.12</span>	35.00 <span>-4.35</span> <span>-0.19</span>	35.00 <span>-5.19</span> <span>-0.56</span>	42.34 <span>0.09</span> <span>0.40</span>	40.64 <span>-1.83</span> <span>0.00</span>	39.87 <span>0.67</span> <span>0.00</span>	37.62 <span>0.30</span> <span>0.00</span>	31.54 <span>0.00</span> <span>0.00</span>	31.47 <span>0.09</span> <span>0.00</span>
WEST 61752	29.71 <span>-0.79</span> <span>0.00</span>	26.20 <span>-0.67</span> <span>0.00</span>	24.28 <span>-0.78</span> <span>0.00</span>	22.11 <span>-0.87</span> <span>0.00</span>	24.08 <span>-0.95</span> <span>0.00</span>	29.82 <span>-0.21</span> <span>0.00</span>	37.05 <span>-1.42</span> <span>0.00</span>	38.50 <span>-1.94</span> <span>0.00</span>	36.65 <span>-2.46</span> <span>0.00</span>	35.49 <span>-3.47</span> <span>0.00</span>	36.04 <span>-3.26</span> <span>0.00</span>	36.12 <span>-3.27</span> <span>0.00</span>	35.59 <span>-3.65</span> <span>0.00</span>	36.58 <span>-3.80</span> <span>0.00</span>	35.98 <span>-3.47</span> <span>0.00</span>	35.17 <span>-3.91</span> <span>0.00</span>	36.10 <span>-3.05</span> <span>0.00</span>	36.39 <span>-3.25</span> <span>0.00</span>	39.28 <span>-3.37</span> <span>0.00</span>	38.98 <span>-3.48</span> <span>0.00</span>	36.27 <span>-2.94</span> <span>0.00</span>	35.39 <span>-1.94</span> <span>0.00</span>	30.65 <span>-0.88</span> <span>0.00</span>	30.31 <span>-1.07</span> <span>0.00</span>