

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/02/2010

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	35.14	31.32	27.52	26.87	26.44	27.25	31.08	34.84	39.95	42.99	43.31	43.44	42.84	42.84	41.36	41.35	41.52	41.73	43.35	47.69	43.11	39.91	36.48	34.12
	0.89	0.94	0.80	0.81	0.77	0.79	0.88	1.01	1.09	0.93	1.18	1.22	0.92	0.96	0.77	0.85	0.85	0.90	1.30	1.70	1.26	0.90	0.64	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.80	29.89	26.40	25.75	25.39	26.16	30.08	33.28	38.24	41.26	41.45	41.66	40.95	40.83	39.65	39.56	39.77	40.02	41.24	45.39	41.10	38.27	35.19	32.85
	-0.45	-0.49	-0.32	-0.31	-0.28	-0.29	-0.12	-0.54	-0.62	-0.80	-0.67	-0.55	-0.96	-1.05	-0.93	-0.93	-0.89	-0.82	-0.80	-0.60	-0.75	-0.74	-0.64	-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
DUNWOD 61760	35.48	31.47	27.60	26.87	26.47	27.22	31.05	35.04	40.61	44.04	44.65	44.91	44.26	44.30	42.90	42.80	42.90	42.88	44.27	49.02	44.44	40.89	37.16	34.45
	1.23	1.09	0.88	0.81	0.80	0.77	0.85	1.22	1.75	1.98	2.53	2.70	2.35	2.43	2.31	2.31	2.24	2.04	2.23	3.04	2.59	1.87	1.33	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	33.29	29.25	25.97	25.36	24.93	25.71	29.75	32.70	37.58	40.42	40.61	40.82	39.86	39.61	38.64	38.51	38.75	39.16	40.36	44.47	40.18	37.57	34.54	31.95
	-0.96	-1.12	-0.75	-0.70	-0.74	-0.74	-0.45	-1.12	-1.28	-1.64	-1.52	-1.39	-2.05	-2.26	-1.95	-1.98	-1.91	-1.67	-1.68	-1.52	-1.67	-1.44	-1.29	-1.44
	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
H Q 61844	34.42	30.50	26.80	26.17	25.75	26.56	30.30	33.99	39.25	42.00	42.00	42.00	42.00	42.00	40.71	40.62	40.79	40.96	42.00	45.30	42.00	39.17	36.05	33.55
	0.17	0.12	0.08	0.10	0.08	0.11	0.09	0.17	0.16	0.17	-0.13	-0.21	0.08	0.13	0.12	0.12	0.12	0.12	-0.04	-0.41	-0.13	0.16	0.21	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	-0.28	0.00	0.00	0.00
HUD VL 61758	35.41	31.35	27.55	26.79	26.42	27.20	31.02	34.94	40.53	43.91	44.49	44.74	44.10	44.09	42.66	42.56	42.66	42.71	44.14	48.84	44.19	40.73	37.09	34.42
	1.16	0.97	0.83	0.73	0.74	0.74	0.82	1.12	1.67	1.85	2.36	2.53	2.18	2.22	2.07	2.07	1.99	1.88	2.10	2.85	2.34	1.72	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.07	31.63	27.82	27.05	26.62	27.41	31.00	35.62	41.95	44.21	45.46	45.80	45.11	45.02	44.16	44.07	44.12	44.10	45.28	53.22	48.88	42.67	39.22	35.06
	1.81	1.25	1.10	0.99	0.95	0.95	0.79	1.79	2.95	2.15	3.33	3.59	3.19	3.14	3.45	3.44	3.33	3.14	3.20	4.37	3.77	3.04	2.29	1.67
	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.14	0.00	-0.01	0.00	-0.01	0.00	-0.12	-0.13	-0.12	-0.12	-0.04	-2.87	-3.26	-0.61	-1.10	-0.01
MHK VL 61756	34.62	30.71	26.99	26.35	25.96	26.75	30.60	34.29	39.45	42.74	42.80	43.01	42.59	42.46	41.20	41.02	41.24	41.49	42.76	47.09	42.65	39.64	36.44	33.75
	0.38	0.33	0.27	0.29	0.28	0.29	0.39	0.47	0.58	0.67	0.67	0.80	0.67	0.59	0.61	0.53	0.57	0.65	0.71	1.10	0.80	0.62	0.61	0.37
	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
MILLWD 61759	35.37	31.35	27.52	26.77	26.39	27.14	30.96	34.94	40.53	43.91	44.49	44.74	44.10	44.14	42.74	42.64	42.74	42.71	44.14	48.88	44.24	40.73	37.05	34.35
	1.13	0.97	0.80	0.70	0.72	0.69	0.76	1.12	1.67	1.85	2.36	2.53	2.18	2.26	2.15	2.15	2.07	1.88	2.10	2.90	2.39	1.72	1.22	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.79	31.71	27.82	27.05	26.65	27.38	31.17	35.14	40.77	44.29	44.95	45.21	44.56	44.59	43.22	43.09	43.19	43.16	44.52	49.29	44.74	41.12	37.37	34.65
	1.54	1.34	1.10	0.99	0.98	0.93	0.97	1.32	1.90	2.23	2.82	3.00	2.64	2.72	2.64	2.59	2.52	2.33	2.48	3.31	2.89	2.11	1.54	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	34.48	30.56	26.75	26.14	25.70	26.59	30.24	34.02	38.98	42.23	41.92	41.87	41.92	41.92	40.63	40.58	40.83	41.00	41.96	45.62	41.81	39.33	36.23	33.68
	0.24	0.18	0.03	0.08	0.03	0.13	0.03	0.20	0.12	0.17	-0.21	-0.34	0.00	0.04	0.04	0.08	0.16	0.16	-0.08	-0.37	-0.04	0.31	0.39	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.00	31.16	27.39	26.66	26.26	27.06	30.84	34.60	39.87	43.07	43.52	43.65	43.09	43.09	41.64	41.55	41.72	41.82	43.35	47.50	43.46	39.91	36.44	34.05
	0.75	0.79	0.67	0.60	0.59	0.61	0.63	0.78	1.01	1.01	1.39	1.44	1.17	1.21	1.06	1.05	1.06	0.98	1.30	1.79	1.34	0.90	0.61	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	-0.28	0.00	0.00	0.00

H 61846	32.40 <span>-1.85</span> <span>0.00</span>	28.31 <span>-2.07</span> <span>0.00</span>	25.28 <span>-1.44</span> <span>0.00</span>	24.63 <span>-1.43</span> <span>0.00</span>	24.36 <span>-1.31</span> <span>0.00</span>	25.00 <span>-1.46</span> <span>0.00</span>	29.03 <span>-1.18</span> <span>0.00</span>	31.45 <span>-2.37</span> <span>0.00</span>	35.95 <span>-2.91</span> <span>0.00</span>	38.28 <span>-3.79</span> <span>0.00</span>	38.50 <span>-3.62</span> <span>0.00</span>	38.58 <span>-3.63</span> <span>0.00</span>	37.77 <span>-4.15</span> <span>0.00</span>	37.48 <span>-4.40</span> <span>0.00</span>	36.65 <span>-3.94</span> <span>0.00</span>	36.65 <span>-3.85</span> <span>0.00</span>	36.68 <span>-3.99</span> <span>0.00</span>	37.08 <span>-3.76</span> <span>0.00</span>	38.17 <span>-3.87</span> <span>0.00</span>	41.62 <span>-4.09</span> <span>0.28</span>	38.32 <span>-3.81</span> <span>-0.28</span>	35.70 <span>-3.32</span> <span>0.00</span>	32.89 <span>-2.94</span> <span>0.00</span>	30.38 <span>-3.00</span> <span>0.00</span>
PJM 61847	32.09 <span>-2.16</span> <span>0.00</span>	28.67 <span>-1.70</span> <span>0.00</span>	26.59 <span>-0.13</span> <span>0.00</span>	25.88 <span>-0.18</span> <span>0.00</span>	24.49 <span>-1.18</span> <span>0.00</span>	26.30 <span>-0.16</span> <span>0.00</span>	30.11 <span>-0.09</span> <span>0.00</span>	33.58 <span>-0.24</span> <span>0.00</span>	38.71 <span>-0.16</span> <span>0.00</span>	41.73 <span>-0.34</span> <span>0.00</span>	42.21 <span>0.08</span> <span>0.00</span>	42.46 <span>0.25</span> <span>0.00</span>	41.71 <span>-0.21</span> <span>0.00</span>	41.67 <span>-0.21</span> <span>0.00</span>	40.42 <span>-0.16</span> <span>0.00</span>	40.09 <span>-0.40</span> <span>0.00</span>	40.46 <span>-0.20</span> <span>0.00</span>	40.59 <span>-0.25</span> <span>0.00</span>	41.75 <span>-0.29</span> <span>0.00</span>	45.89 <span>0.18</span> <span>0.28</span>	42.21 <span>0.08</span> <span>-0.28</span>	38.74 <span>-0.27</span> <span>0.00</span>	35.33 <span>-0.50</span> <span>0.00</span>	30.41 <span>-2.97</span> <span>0.00</span>
WEST 61752	32.53 <span>-1.71</span> <span>0.00</span>	28.43 <span>-1.94</span> <span>0.00</span>	25.36 <span>-1.36</span> <span>0.00</span>	24.71 <span>-1.36</span> <span>0.00</span>	24.44 <span>-1.23</span> <span>0.00</span>	25.16 <span>-1.30</span> <span>0.00</span>	29.30 <span>-0.91</span> <span>0.00</span>	31.72 <span>-2.10</span> <span>0.00</span>	36.14 <span>-2.72</span> <span>0.00</span>	38.40 <span>-3.66</span> <span>0.00</span>	38.67 <span>-3.45</span> <span>0.00</span>	38.83 <span>-3.38</span> <span>0.00</span>	37.89 <span>-4.02</span> <span>0.00</span>	37.56 <span>-4.31</span> <span>0.00</span>	36.77 <span>-3.82</span> <span>0.00</span>	36.73 <span>-3.77</span> <span>0.00</span>	36.84 <span>-3.82</span> <span>0.00</span>	37.24 <span>-3.59</span> <span>0.00</span>	38.26 <span>-3.78</span> <span>0.00</span>	42.08 <span>-3.91</span> <span>0.00</span>	38.21 <span>-3.64</span> <span>0.00</span>	35.85 <span>-3.16</span> <span>0.00</span>	33.07 <span>-2.76</span> <span>0.00</span>	30.68 <span>-2.70</span> <span>0.00</span>