

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/09/2023

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	18.69	16.52	15.72	15.30	15.85	17.39	20.51	22.22	22.50	22.20	21.42	20.93	20.54	21.26	21.44	21.66	22.92	26.10	27.44	25.98	25.76	23.55	22.07	19.74
61757	0.94	0.86	0.78	0.76	0.78	0.87	1.11	1.10	1.05	1.00	1.10	1.05	1.01	1.05	1.04	1.01	1.09	1.36	1.43	1.42	1.39	1.27	1.07	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.89	15.74	15.06	14.66	15.21	16.66	19.60	21.21	21.60	21.42	20.45	19.97	19.60	20.31	20.50	20.77	22.01	24.86	26.15	24.66	24.50	22.46	21.19	18.90
	0.14	0.08	0.12	0.12	0.14	0.15	0.19	0.08	0.15	0.21	0.12	0.10	0.08	0.10	0.10	0.12	0.17	0.12	0.13	0.10	0.12	0.18	0.19	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.74	16.57	15.72	15.30	15.85	17.37	20.59	22.46	22.80	22.56	21.87	21.46	21.08	21.88	22.03	22.26	23.64	26.91	28.25	26.64	26.40	23.98	22.37	20.08
	0.99	0.91	0.78	0.76	0.78	0.86	1.18	1.33	1.35	1.36	1.54	1.59	1.56	1.68	1.63	1.61	1.81	2.18	2.24	2.09	2.02	1.69	1.36	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.62	15.46	14.89	14.50	15.02	16.40	19.19	20.70	21.24	21.06	20.22	19.71	19.35	20.00	20.24	20.53	21.75	24.46	25.68	24.19	24.06	22.15	20.94	18.60
	-0.12	-0.20	-0.04	-0.04	-0.05	-0.11	-0.21	-0.42	-0.21	-0.15	-0.10	-0.16	-0.18	-0.20	-0.16	-0.12	-0.09	-0.27	-0.34	-0.37	-0.32	-0.13	-0.06	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.53	15.48	14.77	14.38	14.90	16.31	19.11	20.85	21.15	20.91	20.06	19.60	19.27	19.90	20.11	20.36	21.46	24.32	25.60	24.16	24.01	21.95	20.69	18.43
	-0.21	-0.19	-0.16	-0.16	-0.17	-0.20	-0.29	-0.28	-0.30	-0.30	-0.26	-0.28	-0.25	-0.30	-0.29	-0.29	-0.37	-0.42	-0.42	-0.39	-0.36	-0.33	-0.31	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	18.54	16.40	15.58	15.15	15.70	17.22	20.35	22.20	22.54	22.28	21.58	21.19	20.83	21.58	21.72	21.99	23.36	26.59	27.91	26.35	26.08	23.71	22.14	19.93
	0.80	0.74	0.64	0.61	0.63	0.71	0.95	1.08	1.09	1.08	1.26	1.31	1.31	1.37	1.33	1.34	1.53	1.86	1.90	1.79	1.71	1.43	1.13	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.89	19.82	17.45	17.44	18.33	20.00	25.04	29.10	30.51	29.31	27.57	27.55	27.67	28.18	30.33	30.67	40.93	41.00	29.01	27.39	27.14	25.95	23.05	20.67
	1.33	1.24	1.11	1.08	1.12	1.22	1.55	1.79	1.89	1.74	1.95	1.97	1.82	2.06	2.02	2.00	2.27	2.70	2.99	2.82	2.75	2.27	2.04	1.91
	-3.82	-2.92	-1.40	-1.83	-2.15	-2.27	-4.08	-6.18	-7.17	-6.37	-5.30	-5.71	-6.33	-5.91	-7.91	-8.02	-16.82	-13.57	-0.01	-0.01	-1.39	-0.01	-0.01	-0.01
MHK VL 61756	18.24	16.07	15.36	14.95	15.46	17.01	20.06	21.80	22.03	21.82	20.83	20.37	20.05	20.69	20.89	21.17	22.38	25.40	26.77	25.29	25.20	23.02	21.63	19.28
	0.50	0.41	0.42	0.41	0.39	0.49	0.66	0.68	0.58	0.62	0.51	0.50	0.53	0.48	0.49	0.52	0.55	0.67	0.75	0.74	0.83	0.73	0.63	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.67	16.51	15.67	15.25	15.78	17.30	20.47	22.35	22.72	22.43	21.75	21.32	20.93	21.74	21.89	22.11	23.51	26.74	28.10	26.50	26.28	23.86	22.24	19.99
	0.92	0.85	0.73	0.71	0.71	0.79	1.07	1.22	1.27	1.23	1.42	1.45	1.41	1.53	1.49	1.47	1.68	2.00	2.08	1.94	1.90	1.58	1.24	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.92	16.71	15.85	15.41	15.96	17.50	20.68	22.58	22.95	22.69	22.05	21.86	21.23	22.22	22.22	22.42	23.82	27.43	28.42	26.82	26.54	24.09	22.52	20.25
	1.17	1.05	0.91	0.87	0.89	0.99	1.28	1.46	1.50	1.48	1.71	1.77	1.70	1.86	1.80	1.78	1.97	2.37	2.39	2.26	2.17	1.80	1.51	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-0.01	-0.16	-0.03	0.00	-0.02	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00
NORTH 61755	17.80	15.69	15.00	14.60	15.13	16.58	19.40	21.19	21.45	21.18	20.36	19.85	19.58	20.15	20.40	20.63	21.66	24.56	25.96	24.44	24.35	22.19	20.94	18.64
	0.05	0.03	0.06	0.06	0.06	0.07	0.00	0.06	0.00	-0.02	0.04	-0.02	0.06	-0.06	0.00	-0.02	-0.18	-0.17	-0.05	-0.12	-0.02	-0.09	-0.06	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.51	16.40	15.58	15.16	15.73	17.24	20.31	22.12	22.42	22.14	21.40	20.97	20.61	21.38	21.54	21.74	23.03	26.20	27.50	26.01	25.74	23.46	21.95	19.71
	0.76	0.74	0.64	0.62	0.66	0.73	0.91	0.99	0.97	0.93	1.08	1.09	1.09	1.17	1.14	1.09	1.20	1.46	1.48	1.45	1.36	1.18	0.95	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	17.48 <b>-0.27</b> 0.00	15.32 <b>-0.34</b> 0.00	14.84 <b>-0.10</b> 0.00	14.44 <b>-0.10</b> 0.00	14.98 <b>-0.09</b> 0.00	16.22 <b>-0.30</b> 0.00	18.90 <b>-0.50</b> 0.00	20.18 <b>-0.95</b> 0.00	20.85 <b>-0.60</b> 0.00	20.70 <b>-0.51</b> 0.00	20.02 <b>-0.30</b> 0.00	19.48 <b>-0.40</b> 0.00	19.07 <b>-0.45</b> 0.00	19.82 <b>-0.38</b> 0.00	20.05 <b>-0.35</b> 0.00	20.30 <b>-0.35</b> 0.00	21.51 <b>-0.33</b> 0.00	24.04 <b>-0.69</b> 0.00	25.24 <b>-0.78</b> 0.00	23.75 <b>-0.81</b> 0.00	23.57 <b>-0.80</b> 0.00	21.79 <b>-0.49</b> 0.00	20.67 <b>-0.34</b> 0.00	18.39 <b>-0.36</b> 0.00
PJM 61847	18.10 <b>0.35</b> 0.00	15.96 <b>0.30</b> 0.00	15.24 <b>0.30</b> 0.00	14.83 <b>0.29</b> 0.00	15.37 <b>0.30</b> 0.00	16.79 <b>0.28</b> 0.00	19.77 <b>0.37</b> 0.00	21.40 <b>0.27</b> 0.00	21.86 <b>0.41</b> 0.00	21.67 <b>0.47</b> 0.00	20.97 <b>0.65</b> 0.00	20.53 <b>0.64</b> -0.02	20.09 <b>0.57</b> 0.00	20.92 <b>0.71</b> -0.01	21.11 <b>0.71</b> 0.00	21.35 <b>0.70</b> 0.00	22.66 <b>0.83</b> 0.00	25.65 <b>0.89</b> -0.02	26.85 <b>0.83</b> 0.00	25.27 <b>0.71</b> 0.00	25.06 <b>0.68</b> 0.00	22.91 <b>0.62</b> 0.00	21.53 <b>0.53</b> 0.00	19.28 <b>0.52</b> 0.00
WEST 61752	17.83 <b>0.09</b> 0.00	15.62 <b>-0.05</b> 0.00	15.09 <b>0.15</b> 0.00	14.68 <b>0.15</b> 0.00	15.24 <b>0.17</b> 0.00	16.53 <b>0.02</b> 0.00	19.29 <b>-0.12</b> 0.00	20.60 <b>-0.53</b> 0.00	21.28 <b>-0.17</b> 0.00	21.14 <b>-0.06</b> 0.00	20.47 <b>0.14</b> 0.00	19.87 <b>0.00</b> 0.00	19.46 <b>-0.06</b> 0.00	20.25 <b>0.04</b> 0.00	20.48 <b>0.08</b> 0.00	20.75 <b>0.10</b> 0.00	21.96 <b>0.13</b> 0.00	24.56 <b>-0.17</b> 0.00	25.73 <b>-0.29</b> 0.00	24.21 <b>-0.34</b> 0.00	24.03 <b>-0.34</b> 0.00	22.24 <b>-0.04</b> 0.00	21.05 <b>0.04</b> 0.00	18.75 <b>0.00</b> 0.00