

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/09/2024

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	19.20	18.98	18.11	17.57	17.94	18.82	20.86	20.14	20.85	24.18	27.30	26.26	23.61	23.83	24.56	27.81	31.76	31.98	31.59	32.17	26.64	30.76	28.60	24.27
61757	0.60	0.59	0.55	0.56	0.56	0.61	0.69	0.71	0.77	0.88	0.94	0.92	0.82	0.86	0.94	1.11	1.17	1.22	1.22	1.19	0.91	0.98	0.81	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	18.06	17.95	17.10	16.55	16.93	17.72	19.70	18.95	19.55	22.65	25.62	24.61	22.21	22.50	23.21	26.27	30.03	30.25	29.88	30.51	25.43	29.47	27.72	23.51
61754	-0.54	-0.44	-0.46	-0.47	-0.44	-0.49	-0.48	-0.48	-0.54	-0.65	-0.74	-0.73	-0.58	-0.48	-0.41	-0.44	-0.56	-0.51	-0.49	-0.47	-0.30	-0.32	-0.06	-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
DUNWOD	19.37	19.12	18.25	17.68	18.02	18.96	21.01	20.32	21.05	24.40	27.66	26.65	24.03	24.27	25.05	28.23	32.03	32.33	32.02	32.64	27.05	31.16	28.91	24.52
61760	0.77	0.72	0.68	0.66	0.65	0.76	0.83	0.89	0.97	1.10	1.30	1.30	1.24	1.30	1.43	1.53	1.44	1.56	1.66	1.66	1.32	1.37	1.12	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.17	17.00	16.29	15.70	16.07	16.87	18.75	17.96	18.60	21.54	24.49	23.46	21.14	21.51	22.19	25.15	28.75	28.90	28.52	29.08	24.18	28.16	26.49	22.55
61753	-1.43	-1.40	-1.27	-1.31	-1.30	-1.33	-1.43	-1.47	-1.49	-1.76	-1.87	-1.89	-1.65	-1.46	-1.43	-1.56	-1.85	-1.86	-1.85	-1.90	-1.55	-1.62	-1.29	-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
H Q	18.72	18.49	17.66	17.10	17.46	18.29	20.26	19.49	20.15	23.39	26.49	25.45	22.85	22.94	23.51	26.58	30.63	30.73	26.22	30.56	25.75	30.32	27.38	23.54
61844	0.12	0.10	0.10	0.09	0.09	0.08	0.08	0.06	0.06	0.09	0.13	0.10	0.05	-0.03	-0.11	-0.12	0.04	-0.03	-0.09	-0.03	0.02	0.06	-0.06	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.06	0.39	0.00	-0.48	0.34	0.00
HUD VL	19.29	19.06	18.19	17.63	17.98	18.91	20.96	20.26	20.99	24.32	27.54	26.51	23.89	24.12	24.89	28.10	31.94	32.23	31.91	32.50	26.93	31.03	28.82	24.45
61758	0.69	0.66	0.62	0.61	0.60	0.70	0.79	0.82	0.90	1.02	1.18	1.16	1.09	1.14	1.27	1.39	1.35	1.47	1.54	1.52	1.20	1.25	1.04	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.62	19.34	18.47	17.87	18.22	19.24	21.37	20.61	21.30	24.54	27.90	27.06	24.99	25.20	25.85	28.65	32.48	32.79	32.40	33.06	27.59	31.72	29.22	24.85
61762	1.02	0.94	0.90	0.85	0.84	1.04	1.20	1.18	1.21	1.24	1.54	1.64	1.64	1.73	1.89	1.94	1.89	2.03	2.03	2.08	1.79	1.93	1.44	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.55	-0.50	-0.34	-0.01	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00
MHK VL	18.59	18.47	17.57	17.00	17.41	18.20	20.22	19.49	20.15	23.39	25.15	24.49	22.96	23.16	23.84	26.96	31.83	32.13	27.59	31.92	26.31	30.11	28.17	23.92
61756	-0.02	0.08	0.01	-0.02	0.03	-0.01	0.04	0.06	0.06	0.09	0.07	0.11	0.17	0.19	0.22	0.26	0.31	0.36	0.33	0.32	0.27	0.32	0.39	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	0.97	0.00	0.00	0.00	0.00	-0.92	-1.01	3.11	-0.62	-0.32	0.00	0.00	0.00
MILLWD	19.33	19.08	18.21	17.65	17.99	18.93	20.98	20.29	21.02	24.37	27.61	26.59	23.97	24.20	24.97	28.17	31.98	32.27	31.96	32.56	26.99	31.08	28.85	24.47
61759	0.73	0.68	0.65	0.63	0.62	0.72	0.80	0.85	0.94	1.07	1.25	1.25	1.18	1.23	1.35	1.47	1.39	1.50	1.60	1.58	1.26	1.30	1.07	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	19.41	19.15	18.28	17.70	18.03	18.98	21.00	20.33	21.08	24.45	27.72	26.71	24.13	24.36	25.14	28.30	32.05	32.37	32.07	32.71	27.11	31.18	28.94	24.55
61761	0.81	0.75	0.72	0.69	0.66	0.77	0.82	0.91	0.99	1.15	1.36	1.37	1.33	1.38	1.52	1.60	1.46	1.60	1.70	1.73	1.39	1.40	1.16	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
NORTH	18.96	18.69	17.83	17.25	17.61	18.42	20.41	19.57	20.22	15.04	18.77	21.50	22.85	17.68	14.77	17.56	20.73	20.52	-8.23	17.80	22.26	29.67	27.61	23.43
61755	0.36	0.29	0.27	0.23	0.24	0.21	0.23	0.14	0.13	0.07	0.10	0.19	0.05	-0.29	-0.37	-0.38	-0.15	-0.35	-0.45	-0.38	-0.22	-0.12	-0.17	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.34	7.69	4.04	0.00	5.01	8.48	8.77	9.72	9.89	38.15	12.79	3.24	0.00	0.00	0.00
NPX	19.09	18.86	18.00	17.47	17.83	18.72	20.72	20.01	20.72	24.03	27.13	26.11	23.41	23.66	24.37	27.55	31.35	31.57	31.22	31.79	26.32	30.86	27.87	23.97
61845	0.49	0.47	0.44	0.46	0.46	0.51	0.54	0.57	0.63	0.73	0.77	0.76	0.66	0.69	0.75	0.84	0.76	0.80	0.85	0.81	0.59	0.59	0.43	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.34	0.00

O H 61846	16.38 <span>-2.23</span> <span>0.00</span>	16.21 <span>-2.18</span> <span>0.00</span>	15.59 <span>-1.97</span> <span>0.00</span>	14.99 <span>-2.03</span> <span>0.00</span>	15.35 <span>-2.03</span> <span>0.00</span>	16.11 <span>-2.10</span> <span>0.00</span>	17.87 <span>-2.31</span> <span>0.00</span>	17.02 <span>-2.42</span> <span>0.00</span>	17.62 <span>-2.46</span> <span>0.00</span>	20.40 <span>-2.89</span> <span>0.00</span>	23.26 <span>-3.10</span> <span>0.00</span>	22.24 <span>-3.10</span> <span>0.00</span>	20.06 <span>-2.74</span> <span>0.00</span>	20.48 <span>-2.50</span> <span>0.00</span>	21.12 <span>-2.50</span> <span>0.00</span>	23.93 <span>-2.78</span> <span>0.00</span>	27.31 <span>-3.29</span> <span>0.00</span>	27.41 <span>-3.35</span> <span>0.00</span>	26.99 <span>-3.38</span> <span>0.00</span>	27.54 <span>-3.43</span> <span>0.00</span>	22.95 <span>-2.78</span> <span>0.00</span>	26.88 <span>-2.91</span> <span>0.00</span>	25.37 <span>-2.41</span> <span>0.00</span>	21.70 <span>-1.89</span> <span>0.00</span>
PJM 61847	18.20 <span>-0.40</span> <span>0.00</span>	18.01 <span>-0.38</span> <span>0.00</span>	17.20 <span>-0.36</span> <span>0.00</span>	16.63 <span>-0.38</span> <span>0.00</span>	16.99 <span>-0.38</span> <span>0.00</span>	17.87 <span>-0.34</span> <span>0.00</span>	19.84 <span>-0.34</span> <span>0.00</span>	19.06 <span>-0.38</span> <span>0.00</span>	19.70 <span>-0.39</span> <span>0.00</span>	22.80 <span>-0.50</span> <span>0.00</span>	31.31 <span>-0.51</span> <span>-5.46</span>	19.33 <span>-0.52</span> <span>5.50</span>	22.42 <span>-0.38</span> <span>0.00</span>	22.74 <span>-0.23</span> <span>0.00</span>	23.50 <span>-0.13</span> <span>0.00</span>	26.56 <span>-0.14</span> <span>0.00</span>	30.13 <span>-0.46</span> <span>0.00</span>	30.33 <span>-0.43</span> <span>0.00</span>	30.04 <span>-0.33</span> <span>0.00</span>	30.67 <span>-0.31</span> <span>0.00</span>	25.48 <span>-0.25</span> <span>0.00</span>	30.00 <span>-0.27</span> <span>-0.48</span>	27.27 <span>-0.17</span> <span>0.34</span>	23.45 <span>-0.14</span> <span>0.00</span>
WEST 61752	16.67 <span>-1.93</span> <span>0.00</span>	16.52 <span>-1.88</span> <span>0.00</span>	15.88 <span>-1.69</span> <span>0.00</span>	15.25 <span>-1.76</span> <span>0.00</span>	15.61 <span>-1.77</span> <span>0.00</span>	16.41 <span>-1.80</span> <span>0.00</span>	18.25 <span>-1.93</span> <span>0.00</span>	17.33 <span>-2.10</span> <span>0.00</span>	17.91 <span>-2.18</span> <span>0.00</span>	20.72 <span>-2.58</span> <span>0.00</span>	23.60 <span>-2.76</span> <span>0.00</span>	22.58 <span>-2.76</span> <span>0.00</span>	20.39 <span>-2.41</span> <span>0.00</span>	20.83 <span>-2.14</span> <span>0.00</span>	21.55 <span>-2.07</span> <span>0.00</span>	24.49 <span>-2.21</span> <span>0.00</span>	27.97 <span>-2.62</span> <span>0.00</span>	28.14 <span>-2.62</span> <span>0.00</span>	27.72 <span>-2.65</span> <span>0.00</span>	28.30 <span>-2.67</span> <span>0.00</span>	23.61 <span>-2.11</span> <span>0.00</span>	27.61 <span>-2.17</span> <span>0.00</span>	26.10 <span>-1.68</span> <span>0.00</span>	22.29 <span>-1.30</span> <span>0.00</span>