

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/15/2024

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	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	19.69	19.23	18.23	17.53	18.28	19.69	23.66	27.53	26.44	25.07	24.49	24.58	23.63	22.57	22.07	21.43	23.87	26.00	28.50	30.43	28.10	24.32	22.54	20.89
61757	0.52	0.51	0.48	0.44	0.46	0.46	0.75	0.93	0.97	0.89	0.85	0.81	0.78	0.72	0.66	0.65	0.76	0.86	0.94	0.94	0.90	0.78	0.70	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.41	18.99	17.96	17.29	18.09	19.54	23.11	26.79	25.47	24.20	23.67	23.82	22.90	21.87	21.45	20.87	23.17	25.12	27.59	29.60	27.39	23.69	21.99	20.50
	0.23	0.26	0.21	0.21	0.27	0.31	0.21	0.19	0.00	0.02	0.02	0.05	0.05	0.02	0.04	0.08	0.07	-0.03	0.03	0.12	0.19	0.14	0.15	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.56	19.06	18.05	17.36	18.05	19.50	23.64	27.58	26.49	25.09	24.54	24.72	23.72	22.68	22.24	21.66	24.17	26.25	28.83	30.75	28.29	24.37	22.67	21.03
	0.38	0.34	0.30	0.27	0.23	0.27	0.73	0.98	1.02	0.92	0.90	0.95	0.87	0.83	0.83	0.87	1.06	1.11	1.27	1.27	1.09	0.82	0.83	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
GENESE 61753	18.73	18.39	17.36	16.72	17.48	19.00	22.06	25.46	24.25	23.06	22.46	22.56	21.85	20.87	20.45	19.87	21.90	23.81	26.10	28.10	26.11	22.60	21.03	19.67
	-0.44	-0.34	-0.39	-0.36	-0.34	-0.23	-0.85	-1.14	-1.22	-1.11	-1.18	-1.21	-1.00	-0.98	-0.96	-0.91	-1.20	-1.33	-1.46	-1.39	-1.09	-0.94	-0.81	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.19	18.74	17.77	17.10	17.84	19.25	22.93	26.63	25.50	24.20	23.69	23.82	22.87	21.89	21.45	21.12	22.81	25.14	27.59	29.54	27.26	23.59	21.86	20.34
	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.05	0.05	0.02	0.04	0.04	0.02	0.02	0.00	0.03	0.06	0.05	0.05	0.02	0.04
	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	-0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	19.56	19.08	18.07	17.37	18.09	19.54	23.59	27.45	26.29	24.90	24.33	24.46	23.49	22.46	22.03	21.41	23.87	26.00	28.58	30.52	28.07	24.23	22.49	20.89
	0.38	0.35	0.32	0.29	0.27	0.31	0.69	0.85	0.81	0.72	0.69	0.69	0.64	0.61	0.62	0.62	0.76	0.86	1.02	1.03	0.87	0.68	0.65	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.02	19.45	18.48	17.72	18.50	19.95	27.06	28.99	28.38	27.81	25.02	25.23	24.02	23.14	23.62	23.97	24.59	26.75	29.13	31.22	28.59	25.42	24.03	22.13
	0.84	0.73	0.73	0.63	0.68	0.71	1.35	1.68	1.63	1.50	1.37	1.45	1.16	1.29	1.31	1.33	1.48	1.61	1.57	1.74	1.39	1.41	1.40	1.26
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.80	-0.71	-1.28	-2.14	-0.01	-0.01	-0.01	-0.01	-0.91	-1.86	0.00	0.00	0.00	0.00	-0.47	-0.79	-0.57	
MHK VL 61756	19.62	19.13	18.12	17.44	18.23	19.73	23.52	27.45	26.18	24.82	24.26	24.38	23.44	22.35	21.92	21.31	23.66	25.77	28.25	30.40	28.02	24.25	22.51	20.89
	0.44	0.41	0.37	0.36	0.41	0.50	0.62	0.85	0.71	0.65	0.61	0.62	0.59	0.50	0.51	0.52	0.55	0.63	0.69	0.92	0.82	0.71	0.68	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.54	19.04	18.03	17.36	18.04	19.46	23.57	27.48	26.39	24.99	24.47	24.62	23.63	22.57	22.14	21.56	24.03	26.12	28.69	30.60	28.18	24.30	22.56	20.95
	0.36	0.32	0.28	0.27	0.21	0.23	0.66	0.88	0.92	0.82	0.83	0.85	0.78	0.72	0.73	0.77	0.93	0.98	1.13	1.12	0.98	0.75	0.72	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.58	19.08	18.05	17.36	18.05	19.48	23.62	27.55	26.49	25.09	24.54	24.74	23.76	22.70	22.24	21.66	24.24	26.30	28.91	30.78	28.32	24.37	22.75	21.15
	0.40	0.35	0.30	0.27	0.23	0.25	0.71	0.96	1.02	0.92	0.90	0.97	0.91	0.85	0.83	0.87	1.13	1.16	1.35	1.30	1.12	0.82	0.92	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.41	18.95	17.96	17.27	18.05	19.50	23.20	26.86	25.70	24.41	24.02	24.10	23.08	22.09	21.64	20.97	23.38	25.34	27.84	29.84	27.53	23.85	22.06	20.52
	0.23	0.23	0.21	0.19	0.23	0.27	0.30	0.27	0.23	0.24	0.38	0.33	0.23	0.24	0.24	0.19	0.28	0.20	0.28	0.36	0.33	0.31	0.22	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.41	18.91	17.98	17.29	18.00	19.37	23.29	27.05	26.03	24.68	24.09	24.22	23.24	22.24	21.79	21.47	23.28	25.70	28.14	29.95	27.58	23.90	22.12	20.52
	0.23	0.19	0.23	0.21	0.18	0.14	0.39	0.45	0.56	0.51	0.45	0.45	0.39	0.39	0.39	0.37	0.49	0.55	0.58	0.47	0.38	0.35	0.28	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	18.31 <b>-0.86</b> 0.00	18.05 <b>-0.67</b> 0.00	17.04 <b>-0.71</b> 0.00	16.40 <b>-0.68</b> 0.00	17.20 <b>-0.62</b> 0.00	18.73 <b>-0.50</b> 0.00	21.33 <b>-1.58</b> 0.00	24.18 <b>-2.42</b> 0.00	23.00 <b>-2.47</b> 0.00	21.92 <b>-2.25</b> 0.00	21.28 <b>-2.36</b> 0.00	21.39 <b>-2.38</b> 0.00	20.91 <b>-1.94</b> 0.00	20.01 <b>-1.84</b> 0.00	19.68 <b>-1.73</b> 0.00	19.42 <b>-1.68</b> <b>-0.31</b>	20.55 <b>-2.24</b> 0.31	22.63 <b>-2.51</b> 0.00	24.81 <b>-2.76</b> 0.00	26.63 <b>-2.86</b> 0.00	24.89 <b>-2.31</b> 0.00	21.57 <b>-1.98</b> 0.00	20.20 <b>-1.64</b> 0.00	19.10 <b>-1.20</b> 0.00
PJM 61847	19.10 <b>-0.08</b> 0.00	18.69 <b>-0.04</b> 0.00	17.68 <b>-0.07</b> 0.00	17.00 <b>-0.08</b> 0.00	17.77 <b>-0.05</b> 0.00	19.21 <b>-0.02</b> 0.00	22.81 <b>-0.09</b> 0.00	26.23 <b>-0.37</b> 0.00	24.99 <b>-0.48</b> 0.00	23.74 <b>-0.43</b> 0.00	22.98 <b>-0.50</b> 0.16	23.03 <b>-0.48</b> 0.26	21.30 <b>-0.37</b> 1.18	21.20 <b>-0.35</b> 0.30	21.13 <b>-0.28</b> 0.00	20.87 <b>-0.23</b> <b>-0.31</b>	21.81 <b>-0.39</b> 0.90	24.74 <b>-0.40</b> 0.00	27.18 <b>-0.39</b> 0.00	29.10 <b>-0.38</b> 0.00	26.90 <b>-0.30</b> 0.00	23.24 <b>-0.31</b> 0.00	21.64 <b>-0.20</b> 0.00	20.26 <b>-0.04</b> 0.00
WEST 61752	18.81 <b>-0.36</b> 0.00	18.54 <b>-0.19</b> 0.00	17.48 <b>-0.27</b> 0.00	16.83 <b>-0.26</b> 0.00	17.68 <b>-0.14</b> 0.00	19.27 <b>0.04</b> 0.00	22.01 <b>-0.89</b> 0.00	24.95 <b>-1.65</b> 0.00	23.69 <b>-1.78</b> 0.00	22.58 <b>-1.60</b> 0.00	21.92 <b>-1.72</b> 0.00	22.03 <b>-1.73</b> 0.00	21.50 <b>-1.35</b> 0.00	20.56 <b>-1.29</b> 0.00	20.21 <b>-1.20</b> 0.00	19.62 <b>-1.16</b> 0.00	21.37 <b>-1.73</b> 0.00	23.26 <b>-1.89</b> 0.00	25.52 <b>-2.04</b> 0.00	27.42 <b>-2.06</b> 0.00	25.62 <b>-1.58</b> 0.00	22.18 <b>-1.37</b> 0.00	20.72 <b>-1.11</b> 0.00	19.67 <b>-0.63</b> 0.00