

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/29/2024

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	22.43	22.87	21.57	22.69	22.81	23.50	30.67	101.74	33.89	31.77	21.77	20.20	18.16	13.94	11.66	14.61	17.26	20.13	22.74	26.68	23.72	19.75	22.87	20.10
61757	0.64	0.64	0.51	0.48	0.55	0.67	1.10	3.91	1.25	1.28	0.80	0.71	0.62	0.44	0.36	0.49	0.61	0.77	0.95	1.07	0.98	0.83	0.84	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	0.00	0.00	0.00	0.00	0.00
CENTRL	21.63	22.11	21.01	22.18	22.26	22.82	29.51	97.36	32.35	29.96	20.58	19.20	17.37	13.38	11.18	13.96	16.47	19.14	21.50	25.29	22.44	18.66	21.83	19.25
61754	-0.15	-0.11	-0.05	-0.03	0.00	-0.02	-0.06	-0.47	-0.30	-0.53	-0.39	-0.29	-0.17	-0.12	-0.12	-0.15	-0.19	-0.22	-0.29	-0.32	-0.30	-0.26	-0.20	-0.18
	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
DUNWOD	22.60	22.98	21.65	22.75	22.81	23.54	30.83	102.20	34.20	31.96	22.11	20.59	18.56	14.30	12.00	15.00	17.74	20.58	23.24	27.34	24.25	20.15	23.24	20.46
61760	0.81	0.75	0.59	0.54	0.55	0.71	1.27	4.37	1.56	1.47	1.14	1.10	1.02	0.79	0.70	0.88	1.09	1.22	1.46	1.73	1.51	1.23	1.21	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
GENESE	21.26	21.80	20.75	21.91	21.95	22.42	28.71	93.68	31.15	28.92	19.91	18.61	16.93	13.09	10.92	13.53	15.95	18.53	20.87	24.66	21.95	18.27	21.47	19.01
61753	-0.53	-0.43	-0.31	-0.29	-0.30	-0.42	-0.85	-4.15	-1.49	-1.57	-1.06	-0.87	-0.60	-0.41	-0.38	-0.58	-0.71	-0.83	-0.92	-0.95	-0.80	-0.65	-0.56	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.88	22.33	21.18	22.37	22.40	22.96	29.36	98.01	32.76	30.63	21.01	19.48	17.48	13.45	11.26	14.05	16.58	19.29	21.68	25.54	22.68	18.92	21.95	19.39
61844	0.08	0.10	0.12	0.16	0.14	0.12	0.04	0.17	0.12	0.14	0.04	-0.01	-0.06	-0.05	-0.05	-0.06	-0.08	-0.08	-0.10	-0.07	-0.07	-0.09	-0.09	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUD VL	22.57	22.97	21.66	22.77	22.82	23.55	30.81	102.19	34.12	31.86	21.95	20.41	18.40	14.17	11.88	14.86	17.59	20.44	23.12	27.18	24.12	20.05	23.17	20.39
61758	0.78	0.74	0.60	0.56	0.57	0.72	1.24	4.35	1.48	1.37	0.99	0.93	0.86	0.67	0.58	0.75	0.93	1.08	1.34	1.57	1.37	1.13	1.14	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
LONGIL	22.80	23.27	21.90	22.96	23.01	23.62	30.82	100.91	34.31	32.23	22.37	20.84	18.71	14.32	12.03	15.03	17.85	20.72	23.57	28.26	28.74	30.97	37.83	27.09
61762	1.01	1.05	0.84	0.75	0.75	0.78	1.26	4.01	1.66	1.73	1.40	1.36	1.17	0.82	0.73	0.92	1.20	1.36	1.78	2.16	1.92	1.57	1.58	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-4.08	-10.48	-14.22	-6.27
MHK VL	22.08	22.45	21.37	22.53	22.66	23.36	30.35	100.66	33.43	30.96	21.17	19.62	17.66	13.56	11.36	14.23	16.82	19.60	22.10	25.96	23.04	19.71	23.12	20.29
61756	0.29	0.22	0.31	0.32	0.40	0.52	0.78	2.83	0.79	0.47	0.21	0.13	0.13	0.06	0.05	0.11	0.17	0.23	0.31	0.34	0.30	0.24	0.24	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.84	-0.65
MILLWD	22.54	22.93	21.61	22.70	22.78	23.51	30.77	102.03	34.12	31.89	22.04	20.51	18.48	14.23	11.94	14.92	17.66	20.49	23.16	27.24	24.16	20.08	23.17	20.40
61759	0.75	0.70	0.55	0.49	0.52	0.67	1.21	4.20	1.48	1.40	1.07	1.02	0.94	0.73	0.64	0.81	1.01	1.13	1.37	1.62	1.42	1.16	1.14	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
N.Y.C.	22.68	23.04	21.71	22.81	22.88	23.62	30.92	102.43	34.37	32.09	22.25	20.73	18.69	14.40	12.10	15.12	17.89	20.70	23.37	27.50	24.39	20.26	23.34	20.55
61761	0.89	0.81	0.65	0.60	0.62	0.78	1.35	4.60	1.73	1.60	1.28	1.25	1.15	0.90	0.80	1.01	1.24	1.34	1.58	1.89	1.65	1.34	1.30	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.01	22.51	21.35	22.50	22.53	23.09	29.57	97.37	32.62	30.48	20.78	17.04	10.96	7.84	6.36	8.57	11.71	15.70	17.42	25.34	22.56	13.51	14.09	13.11
61755	0.22	0.28	0.29	0.29	0.27	0.25	0.01	-0.47	-0.02	-0.02	-0.19	-0.32	-0.37	-0.27	-0.22	-0.28	-0.35	-0.36	-0.43	-0.28	-0.18	-0.35	-0.38	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.13	6.21	5.39	4.72	5.26	4.59	3.30	3.94	0.00	0.00	5.05	7.56	6.04
NPX	22.12	22.54	21.22	22.27	22.36	24.37	29.93	100.15	31.96	33.67	21.73	19.46	18.18	13.97	11.69	14.61	17.21	20.27	22.60	26.29	22.84	19.93	22.68	19.94
61845	0.32	0.31	0.16	0.07	0.10	0.22	0.61	2.31	0.78	0.99	0.76	0.73	0.65	0.47	0.39	0.49	0.59	0.69	0.82	0.85	0.79	0.71	0.65	0.51
	0.00	0.00	0.00	0.00	0.00	-1.32	0.25	0.00	1.46	-2.19	0.00	0.75	0.00	0.00	0.00	0.00	0.04	-0.23	0.00	0.17	0.69	-0.30	0.00	0.00

O H 61846	20.98 <b>-0.81</b> 0.00	21.62 <b>-0.60</b> 0.00	20.62 <b>-0.44</b> 0.00	21.77 <b>-0.44</b> 0.00	21.75 <b>-0.51</b> 0.00	22.11 <b>-0.72</b> 0.00	27.66 <b>-1.48</b> 0.42	90.98 <b>-7.13</b> -0.27	30.36 <b>-2.28</b> 0.00	28.28 <b>-2.21</b> 0.00	19.31 <b>-1.66</b> 0.00	18.07 <b>-1.41</b> 0.00	16.52 <b>-1.01</b> 0.00	12.82 <b>-0.69</b> 0.00	10.75 <b>-0.55</b> 0.00	13.27 <b>-0.85</b> 0.00	15.59 <b>-1.06</b> 0.00	18.04 <b>-1.32</b> 0.00	20.13 <b>-1.66</b> 0.00	23.76 <b>-1.85</b> 0.00	21.18 <b>-1.56</b> 0.00	17.70 <b>-1.22</b> 0.00	20.92 <b>-1.12</b> 0.00	18.65 <b>-0.79</b> 0.00
PJM 61847	21.82 <b>0.03</b> 0.00	22.30 <b>0.08</b> 0.00	21.10 <b>0.04</b> 0.00	22.22 <b>0.01</b> 0.00	22.27 <b>0.02</b> 0.00	22.88 <b>0.04</b> 0.00	29.47 <b>0.15</b> 0.25	97.95 <b>0.12</b> 0.00	32.67 <b>0.02</b> 0.00	30.40 <b>-0.10</b> 0.00	20.94 <b>-0.03</b> 0.00	19.50 <b>0.02</b> 0.00	17.66 <b>0.13</b> 0.00	13.64 <b>0.14</b> 0.00	11.43 <b>0.12</b> 0.00	14.25 <b>0.13</b> 0.00	16.85 <b>0.19</b> 0.00	19.52 <b>0.16</b> 0.00	21.98 <b>0.19</b> 0.00	25.81 <b>0.19</b> 0.00	22.89 <b>0.15</b> 0.00	19.13 <b>0.12</b> -0.10	22.19 <b>0.15</b> 0.00	-21.20 <b>0.16</b> 40.79
WEST 61752	21.39 <b>-0.40</b> 0.00	22.04 <b>-0.19</b> 0.00	21.04 <b>-0.02</b> 0.00	22.22 <b>0.01</b> 0.00	22.21 <b>-0.05</b> 0.00	22.62 <b>-0.22</b> 0.00	28.79 <b>-0.77</b> 0.00	93.16 <b>-4.67</b> 0.00	31.20 <b>-1.45</b> 0.00	29.00 <b>-1.50</b> 0.00	19.82 <b>-1.14</b> 0.00	18.53 <b>-0.95</b> 0.00	16.89 <b>-0.65</b> 0.00	13.07 <b>-0.43</b> 0.00	10.95 <b>-0.36</b> 0.00	13.54 <b>-0.57</b> 0.00	15.92 <b>-0.73</b> 0.00	18.44 <b>-0.92</b> 0.00	20.61 <b>-1.18</b> 0.00	24.28 <b>-1.33</b> 0.00	21.64 <b>-1.11</b> 0.00	18.06 <b>-0.86</b> 0.00	21.33 <b>-0.70</b> 0.00	18.99 <b>-0.44</b> 0.00