

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										12/13/2024			
Zonal Data		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
Name	PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	
CAPITL	61757	59.13	54.89	64.41	62.56	62.79	59.06	70.85	67.86	75.76	56.30	45.26	45.05	40.55	55.36	64.67	82.32	99.77	165.17	74.18	61.51	61.15	62.75	68.82	71.93
		3.05	2.73	3.08	3.06	3.17	3.21	3.95	3.99	4.10	2.79	2.08	2.13	1.99	2.70	3.16	4.43	5.68	9.11	4.24	3.58	3.53	3.57	3.81	3.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.93	-0.09	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	61754	55.76	51.73	60.70	58.85	59.37	55.79	66.79	63.97	71.63	53.12	41.54	42.37	38.15	50.47	60.73	77.15	93.99	157.01	70.08	58.02	57.72	59.11	65.05	68.01
		-0.31	-0.42	-0.63	-0.64	-0.25	-0.06	-0.11	0.10	-0.03	-0.24	-0.47	-0.44	-0.41	-0.59	-0.79	-0.74	-0.10	0.95	0.14	0.09	0.10	-0.07	0.05	-0.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.02	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	61760	59.79	55.49	64.77	62.83	63.26	59.83	71.72	68.75	76.95	58.05	53.32	54.88	54.76	60.11	65.78	83.40	101.92	169.06	75.94	62.64	62.21	63.79	69.96	73.22
		3.72	3.33	3.43	3.34	3.63	3.98	4.82	4.88	5.30	4.29	3.54	3.66	3.26	4.13	4.26	5.51	7.83	13.00	6.00	4.71	4.59	4.62	4.96	5.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-7.53	-8.40	-12.94	-4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	61753	54.03	50.25	58.97	57.20	57.77	54.18	64.93	61.99	69.54	51.89	40.45	40.99	36.87	49.04	58.59	74.27	90.65	151.66	67.54	56.00	55.63	56.89	62.97	65.88
		-2.05	-1.92	-2.37	-2.30	-1.86	-1.67	-1.98	-1.88	-2.12	-1.47	-1.63	-1.83	-1.69	-2.12	-2.93	-3.62	-3.44	-4.41	-2.40	-1.93	-1.99	-2.29	-2.04	-2.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.17	0.02	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	61844	55.76	52.00	61.44	59.56	59.39	55.28	66.14	61.23	67.05	51.87	39.59	39.71	36.24	50.36	61.25	76.89	93.45	153.33	68.66	56.95	56.65	58.28	63.99	67.05
		-0.31	-0.16	0.10	0.07	-0.23	-0.57	-0.77	-0.90	-0.84	-0.69	-0.46	-0.53	-0.43	-0.51	-0.27	-0.72	-1.55	-2.73	-1.27	-0.97	-0.97	-0.90	-1.01	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.75	3.77	0.83	2.20	2.59	1.90	0.52	0.00	0.28	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	61758	59.53	55.26	64.54	62.62	63.04	59.60	71.52	68.54	76.66	56.94	40.21	40.82	33.38	51.47	65.38	83.04	101.49	168.46	75.62	62.44	62.05	63.61	69.74	72.98
		3.45	3.10	3.21	3.12	3.42	3.76	4.62	4.66	5.00	3.86	3.09	3.17	2.83	3.64	3.86	5.15	7.40	12.40	5.68	4.52	4.42	4.43	4.73	4.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	5.13	5.19	8.02	3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	61762	60.79	56.35	65.77	63.85	64.34	61.06	73.25	70.36	78.49	58.85	53.92	55.30	54.93	60.84	67.02	85.12	104.06	172.72	78.57	70.93	69.53	152.95	121.08	75.12
		4.72	4.19	4.44	4.36	4.71	5.21	6.34	6.49	6.83	5.08	4.24	4.31	3.80	4.82	5.50	7.23	9.76	16.66	7.84	6.29	6.17	6.26	6.90	7.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-7.44	-8.16	-12.56	-4.63	0.00	0.00	-0.21	0.00	-0.79	-6.71	-5.74	-87.51	-49.18	0.00
MHK VL	61756	58.33	53.97	63.30	61.17	61.55	58.04	69.78	70.81	82.49	56.89	46.41	47.86	43.80	53.00	63.55	81.39	98.29	162.99	72.97	60.33	60.10	61.59	67.52	70.82
		2.26	1.81	1.96	1.68	1.92	2.18	2.88	3.44	3.28	2.08	1.39	1.39	1.25	1.63	2.04	2.97	4.20	6.93	3.03	2.40	2.48	2.42	2.51	2.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	-7.55	-1.42	-2.76	-3.65	-3.99	0.02	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	61759	59.70	55.41	64.69	62.73	63.15	59.74	71.65	68.65	76.83	57.88	51.62	52.34	50.83	59.44	65.60	83.23	101.70	168.79	75.80	62.54	62.13	63.71	69.88	73.13
		3.63	3.26	3.35	3.23	3.53	3.89	4.74	4.78	5.17	4.14	3.40	3.53	3.11	3.93	4.08	5.34	7.61	12.73	5.87	4.61	4.51	4.53	4.87	5.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-5.96	-5.98	-9.16	-4.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	61761	59.99	55.69	65.02	63.09	63.49	60.03	71.92	68.96	77.19	58.33	53.54	54.99	54.71	60.44	65.94	83.57	102.24	169.60	76.20	62.79	62.37	63.93	70.12	73.42
		3.92	3.53	3.69	3.59	3.86	4.18	5.01	5.09	5.54	4.56	3.83	3.96	3.52	4.43	4.42	5.69	8.15	13.54	6.26	4.86	4.74	4.76	5.11	5.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-7.45	-8.20	-12.63	-4.62	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	61755	56.69	52.88	62.51	60.50	60.13	55.98	66.23	55.88	55.44	49.32	33.51	32.31	28.54	48.63	60.99	75.48	91.80	152.38	67.99	56.54	56.51	58.36	63.99	67.29
		0.62	0.73	1.18	1.00	0.51	0.13	-0.67	-1.03	-1.09	-0.88	-0.81	-0.97	-0.75	-0.95	-0.53	-1.36	-2.28	-3.68	-1.95	-1.38	-1.11	-0.81	-1.02	-0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.96	15.13	3.19	7.93	9.55	9.28	1.80	0.00	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	61845	64.14	65.02	66.51	67.36	70.15	63.57	75.08	69.97	78.78	56.85	48.03	47.77	42.40	57.22	64.57	82.07	100.66	164.81	74.34	66.92	66.26	70.46	71.60	72.08
		3.12	2.81	3.01	2.96	3.13	3.27	3.86	3.86	4.18	3.20	2.50	2.53	2.16	2.85	3.05	4.18	5.65	9.03	4.31	3.54	3.54	3.61	3.89	4.05
		-4.95	-10.05	-2.17	-4.91	-7.39	-4.45	-4.31	-2.23	-2.94	-0.27	-3.28	-2.40	-1.68	-2.98	0.00	0.00	-0.92	0.28	-0.10	-5.46	-5.10	-7.68	-2.70	0.00

O H 61846	52.18 <span>-3.89</span> <span>0.00</span>	48.61 <span>-3.55</span> <span>0.00</span>	57.13 <span>-4.21</span> <span>0.00</span>	55.39 <span>-4.11</span> <span>0.00</span>	56.07 <span>-3.56</span> <span>0.00</span>	52.33 <span>-3.52</span> <span>0.00</span>	62.30 <span>-4.61</span> <span>0.00</span>	59.21 <span>-4.66</span> <span>0.00</span>	66.54 <span>-5.11</span> <span>0.00</span>	49.99 <span>-3.36</span> <span>0.03</span>	38.81 <span>-3.23</span> <span>0.21</span>	39.32 <span>-3.49</span> <span>0.02</span>	35.36 <span>-3.21</span> <span>0.00</span>	47.08 <span>-4.02</span> <span>0.29</span>	56.22 <span>-5.30</span> <span>0.00</span>	70.91 <span>-6.98</span> <span>0.00</span>	86.47 <span>-7.62</span> <span>0.00</span>	144.64 <span>-11.42</span> <span>0.00</span>	64.17 <span>-5.76</span> <span>0.00</span>	53.34 <span>-4.59</span> <span>0.00</span>	53.03 <span>-4.59</span> <span>0.00</span>	54.30 <span>-4.88</span> <span>0.00</span>	60.67 <span>-4.34</span> <span>0.00</span>	63.65 <span>-4.38</span> <span>0.00</span>
PJM 61847	51.48 <span>0.20</span> <span>4.79</span>	45.50 <span>0.12</span> <span>6.79</span>	58.48 <span>-0.17</span> <span>2.69</span>	53.56 <span>-0.15</span> <span>5.79</span>	59.94 <span>0.31</span> <span>0.00</span>	54.19 <span>0.54</span> <span>2.20</span>	67.31 <span>0.41</span> <span>0.00</span>	59.68 <span>0.31</span> <span>4.50</span>	69.33 <span>0.23</span> <span>2.56</span>	41.15 <span>0.55</span> <span>12.80</span>	28.01 <span>0.36</span> <span>14.61</span>	26.82 <span>0.42</span> <span>16.43</span>	16.97 <span>0.32</span> <span>21.92</span>	39.33 <span>0.30</span> <span>12.36</span>	35.75 <span>-0.09</span> <span>25.68</span>	45.45 <span>-0.20</span> <span>32.25</span>	86.04 <span>0.51</span> <span>8.55</span>	153.34 <span>1.35</span> <span>4.08</span>	51.94 <span>0.37</span> <span>18.38</span>	44.98 <span>0.22</span> <span>13.16</span>	57.80 <span>0.18</span> <span>0.00</span>	59.25 <span>0.08</span> <span>0.00</span>	65.42 <span>0.41</span> <span>0.00</span>	68.57 <span>0.54</span> <span>0.00</span>
WEST 61752	53.71 <span>-2.37</span> <span>0.00</span>	50.05 <span>-2.11</span> <span>0.00</span>	58.79 <span>-2.54</span> <span>0.00</span>	57.03 <span>-2.47</span> <span>0.00</span>	57.74 <span>-1.89</span> <span>0.00</span>	53.95 <span>-1.89</span> <span>0.00</span>	64.38 <span>-2.53</span> <span>0.00</span>	61.25 <span>-2.62</span> <span>0.00</span>	68.88 <span>-2.78</span> <span>0.00</span>	51.74 <span>-1.62</span> <span>0.03</span>	40.11 <span>-1.91</span> <span>0.23</span>	40.65 <span>-2.16</span> <span>0.02</span>	36.54 <span>-2.03</span> <span>0.00</span>	48.57 <span>-2.51</span> <span>0.31</span>	58.06 <span>-3.46</span> <span>0.00</span>	73.34 <span>-4.55</span> <span>0.00</span>	89.29 <span>-4.80</span> <span>0.00</span>	149.39 <span>-6.67</span> <span>0.00</span>	66.28 <span>-3.65</span> <span>0.00</span>	55.09 <span>-2.84</span> <span>0.00</span>	54.78 <span>-2.85</span> <span>0.00</span>	55.99 <span>-3.19</span> <span>0.00</span>	62.47 <span>-2.54</span> <span>0.00</span>	65.52 <span>-2.52</span> <span>0.00</span>