

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

07/25/2014

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 61757	22.46	21.25	16.91	18.11	11.69	18.44	25.81	26.91	30.81	28.40	29.83	30.13	29.47	29.50	29.07	31.18	33.43	30.46	32.89	29.35	29.87	28.18	23.44	22.53
	1.02	1.03	0.82	0.85	0.56	0.83	1.17	1.47	1.70	1.58	1.67	1.67	1.63	1.71	1.65	1.77	1.85	1.69	1.86	1.68	1.68	1.59	1.25	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.86	20.62	16.44	17.63	11.35	18.05	25.27	26.06	29.77	27.46	28.99	29.25	28.68	28.62	28.17	30.18	32.41	29.46	31.71	28.17	28.77	27.16	22.65	21.83
	0.41	0.39	0.36	0.38	0.23	0.45	0.63	0.62	0.66	0.64	0.82	0.79	0.84	0.84	0.74	0.76	0.82	0.68	0.68	0.49	0.57	0.57	0.46	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.50	22.08	17.51	18.69	12.02	19.00	26.63	27.81	31.78	29.29	31.01	31.47	30.87	30.81	30.42	32.61	34.96	31.78	34.25	30.57	31.00	29.23	24.23	23.23
	2.05	1.86	1.42	1.44	0.89	1.39	1.99	2.37	2.67	2.46	2.85	3.01	3.03	3.02	2.99	3.20	3.39	3.01	3.22	2.90	2.81	2.63	2.04	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.55	20.32	16.24	17.45	11.26	17.99	25.04	25.59	29.10	26.88	28.39	28.62	28.11	28.04	27.57	29.53	31.69	28.87	30.97	27.47	28.08	26.57	22.28	21.51
	0.10	0.09	0.15	0.20	0.14	0.39	0.40	0.15	-0.02	0.06	0.23	0.16	0.27	0.25	0.14	0.11	0.11	0.10	-0.06	-0.20	-0.11	-0.03	0.09	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	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	20.92	19.68	15.62	16.78	10.84	17.17	24.04	24.68	28.31	26.07	27.23	27.49	26.85	26.76	26.44	28.36	30.47	27.81	30.02	26.81	27.35	25.79	21.55	20.99
	-0.53	-0.55	-0.46	-0.47	-0.28	-0.44	-0.60	-0.76	-0.81	-0.76	-0.93	-0.96	-1.00	-1.03	-0.99	-1.05	-1.11	-0.96	-1.01	-0.86	-0.84	-0.81	-0.63	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.39	21.99	17.44	18.63	11.99	18.95	26.57	27.73	31.71	29.23	30.95	31.41	30.81	30.76	30.38	32.58	34.95	31.77	34.24	30.54	30.98	29.21	24.21	23.22
	1.94	1.76	1.36	1.38	0.86	1.34	1.93	2.29	2.59	2.40	2.79	2.95	2.96	2.97	2.95	3.17	3.37	3.00	3.21	2.87	2.79	2.62	2.02	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.22	22.75	18.06	19.24	12.36	19.58	27.32	28.61	32.77	30.03	32.11	32.78	32.66	32.05	31.67	33.94	36.85	38.05	35.70	31.74	32.17	30.22	24.91	23.81
	2.81	2.52	1.97	1.99	1.24	1.98	2.68	3.17	3.66	3.21	3.95	4.27	4.25	4.25	4.23	4.52	4.79	4.33	4.61	4.06	3.97	3.63	2.72	2.35
	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.57	0.00	-0.02	0.00	-0.48	-4.95	-0.06	0.00	0.00	0.00	0.00	0.00
MHK VL 61756	22.15	20.84	16.56	17.74	11.43	18.16	25.51	26.43	30.29	27.89	29.37	29.62	28.98	28.92	28.54	30.60	32.85	29.91	32.26	28.80	29.37	27.71	23.01	22.17
	0.70	0.61	0.47	0.49	0.31	0.56	0.87	0.99	1.18	1.07	1.20	1.17	1.14	1.13	1.11	1.18	1.27	1.14	1.24	1.13	1.18	1.11	0.83	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.48	22.06	17.48	18.67	12.00	18.98	26.62	27.80	31.79	29.30	31.03	31.49	30.89	30.85	30.47	32.68	35.05	31.86	34.33	30.62	31.05	29.27	24.25	23.24
	2.03	1.83	1.40	1.42	0.88	1.37	1.98	2.36	2.68	2.48	2.87	3.04	3.05	3.06	3.04	3.26	3.47	3.09	3.30	2.95	2.85	2.68	2.07	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.73	22.29	17.66	18.85	12.11	19.15	26.86	28.06	32.06	29.55	31.25	31.71	31.11	31.02	30.61	32.81	35.18	33.42	35.77	32.72	32.92	58.21	27.43	23.78
	2.28	2.06	1.58	1.60	0.98	1.55	2.21	2.62	2.94	2.73	3.08	3.25	3.26	3.23	3.19	3.40	3.60	3.21	3.38	3.06	2.94	2.77	2.19	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-1.36	-1.99	-1.79	-28.85	-3.06	-0.41
NORTH 61755	20.86	19.56	15.51	16.66	10.79	17.14	24.04	24.63	28.34	26.08	27.27	27.49	26.69	26.52	26.21	28.15	30.29	27.69	29.95	26.77	27.27	25.56	21.30	20.84
	-0.59	-0.67	-0.57	-0.59	-0.34	-0.47	-0.60	-0.81	-0.78	-0.74	-0.89	-0.97	-1.15	-1.27	-1.22	-1.27	-1.29	-1.09	-1.07	-0.90	-0.92	-1.04	-0.89	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.79	21.57	17.15	18.35	11.83	18.64	26.05	27.19	31.07	28.62	30.13	30.45	29.80	29.83	29.44	31.55	33.81	30.78	37.61	29.68	30.14	28.37	23.60	22.65
	1.34	1.34	1.06	1.10	0.70	1.04	1.41	1.75	1.95	1.79	1.97	1.99	1.95	2.04	2.01	2.14	2.23	2.01	2.20	2.00	1.95	1.77	1.41	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	0.00	0.00	0.00	0.00	0.00

H 61846		21.29 <span>-0.16</span> <span>0.00</span>	20.11 <span>-0.11</span> <span>0.00</span>	16.15 <span>0.07</span> <span>0.00</span>	17.37 <span>0.12</span> <span>0.00</span>	11.19 <span>0.07</span> <span>0.00</span>	17.88 <span>0.27</span> <span>0.00</span>	24.73 <span>0.09</span> <span>0.00</span>	24.99 <span>-0.44</span> <span>0.00</span>	28.24 <span>-0.87</span> <span>0.00</span>	26.01 <span>-0.81</span> <span>0.00</span>	27.48 <span>-0.69</span> <span>0.00</span>	27.57 <span>-0.89</span> <span>0.00</span>	27.08 <span>-0.76</span> <span>0.00</span>	26.97 <span>-0.82</span> <span>0.00</span>	26.41 <span>-1.02</span> <span>0.00</span>	28.25 <span>-1.17</span> <span>0.00</span>	30.36 <span>-1.22</span> <span>0.00</span>	27.68 <span>-1.09</span> <span>0.00</span>	35.32 <span>-1.29</span> <span>-5.58</span>	26.38 <span>-1.29</span> <span>0.00</span>	27.11 <span>-1.08</span> <span>0.00</span>	25.67 <span>-0.92</span> <span>0.00</span>	21.69 <span>-0.49</span> <span>0.00</span>	21.08 <span>-0.38</span> <span>0.00</span>
PJM 61847		22.64 <span>1.18</span> <span>0.00</span>	21.31 <span>1.08</span> <span>0.00</span>	16.98 <span>0.90</span> <span>0.00</span>	18.17 <span>0.92</span> <span>0.00</span>	11.68 <span>0.55</span> <span>0.00</span>	18.51 <span>0.90</span> <span>0.00</span>	25.89 <span>1.25</span> <span>0.00</span>	26.76 <span>1.32</span> <span>0.00</span>	30.50 <span>1.38</span> <span>0.00</span>	28.05 <span>1.23</span> <span>0.00</span>	29.75 <span>1.59</span> <span>0.00</span>	30.09 <span>1.63</span> <span>0.00</span>	29.55 <span>1.71</span> <span>0.00</span>	29.47 <span>1.68</span> <span>0.00</span>	29.00 <span>1.57</span> <span>0.00</span>	31.06 <span>1.64</span> <span>0.00</span>	33.35 <span>1.77</span> <span>0.00</span>	30.28 <span>1.51</span> <span>0.00</span>	32.68 <span>1.66</span> <span>0.00</span>	29.05 <span>1.38</span> <span>0.00</span>	29.64 <span>1.44</span> <span>0.00</span>	27.98 <span>1.38</span> <span>0.00</span>	23.28 <span>1.09</span> <span>0.00</span>	22.41 <span>0.94</span> <span>0.00</span>
WEST 61752		21.64 <span>0.19</span> <span>0.00</span>	20.40 <span>0.18</span> <span>0.00</span>	16.37 <span>0.29</span> <span>0.00</span>	17.61 <span>0.35</span> <span>0.00</span>	11.35 <span>0.22</span> <span>0.00</span>	18.17 <span>0.57</span> <span>0.00</span>	25.08 <span>0.44</span> <span>0.00</span>	25.29 <span>-0.15</span> <span>0.00</span>	28.58 <span>-0.54</span> <span>0.00</span>	26.34 <span>-0.49</span> <span>0.00</span>	27.86 <span>-0.31</span> <span>0.00</span>	27.99 <span>-0.47</span> <span>0.00</span>	27.54 <span>-0.30</span> <span>0.00</span>	27.42 <span>-0.36</span> <span>0.00</span>	26.87 <span>-0.55</span> <span>0.00</span>	28.72 <span>-0.69</span> <span>0.00</span>	30.83 <span>-0.75</span> <span>0.00</span>	28.10 <span>-0.67</span> <span>0.00</span>	30.14 <span>-0.89</span> <span>0.00</span>	26.71 <span>-0.96</span> <span>0.00</span>	27.44 <span>-0.75</span> <span>0.00</span>	26.02 <span>-0.57</span> <span>0.00</span>	22.06 <span>-0.13</span> <span>0.00</span>	21.42 <span>-0.05</span> <span>0.00</span>