

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

06/21/2014

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	32.32	28.40	27.50	26.25	27.05	24.64	29.41	24.16	35.30	35.06	33.87	34.35	34.13	35.43	34.36	38.83	40.89	45.71	41.34	40.94	38.68	39.66	34.81	27.28
	1.77	1.58	1.64	1.54	1.51	1.40	1.78	1.45	2.29	2.24	2.07	2.11	2.08	2.14	2.08	2.39	2.43	2.80	2.39	2.34	2.25	2.26	1.79	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.82	0.00	0.00	0.00	0.00	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	30.84	26.95	25.97	24.76	25.59	23.32	27.54	21.30	33.37	33.16	32.19	32.65	32.43	33.68	32.72	36.87	38.92	43.41	39.31	39.13	36.82	37.74	33.44	26.32
	0.29	0.13	0.10	0.04	0.05	0.08	0.23	0.16	0.36	0.33	0.39	0.41	0.37	0.40	0.43	0.43	0.45	0.50	0.36	0.52	0.38	0.34	0.42	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-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	0.00	0.00
DUNWOD 61760	33.15	28.98	27.92	26.53	27.29	24.93	29.72	24.23	35.77	35.56	34.44	35.01	34.88	36.26	35.27	39.75	41.68	46.59	42.19	41.67	39.27	40.30	35.51	27.92
	2.60	2.16	2.06	1.81	1.75	1.69	2.16	1.84	2.76	2.74	2.64	2.77	2.82	2.97	2.98	3.30	3.22	3.68	3.24	3.06	2.83	2.90	2.50	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.49	0.00	0.00	0.00	0.00	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	29.99	26.17	25.14	23.93	24.82	22.57	26.62	20.44	32.05	31.98	31.23	31.66	31.41	32.58	31.64	35.62	37.70	42.07	38.06	37.87	35.63	36.63	32.62	25.73
	-0.56	-0.65	-0.73	-0.78	-0.73	-0.67	-0.68	-0.65	-0.96	-0.84	-0.57	-0.58	-0.64	-0.70	-0.64	-0.83	-0.76	-0.85	-0.89	-0.74	-0.81	-0.78	-0.40	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-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
H Q 61844	29.98	26.40	25.44	24.38	25.24	22.93	31.79	15.32	32.44	32.24	31.23	31.66	31.46	32.66	31.65	35.77	37.78	42.10	38.32	38.02	35.88	36.82	32.54	25.64
	-0.56	-0.42	-0.42	-0.33	-0.30	-0.31	-0.49	-0.38	-0.57	-0.59	-0.57	-0.58	-0.60	-0.63	-0.64	-0.67	-0.69	-0.82	-0.63	-0.58	-0.56	-0.58	-0.48	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	5.19	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
HUD VL 61758	33.18	29.04	28.00	26.63	27.41	25.04	29.88	24.31	35.96	35.79	34.67	35.25	35.11	36.48	35.49	40.01	42.01	46.99	42.55	42.03	39.60	40.65	35.78	28.09
	2.63	2.23	2.14	1.91	1.87	1.80	2.32	1.93	2.94	2.96	2.88	3.01	3.05	3.19	3.21	3.56	3.55	4.08	3.60	3.42	3.17	3.25	2.77	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.49	0.00	0.00	0.00	0.00	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	33.90	29.57	28.37	26.84	27.69	25.31	30.03	24.63	36.75	47.62	53.62	51.02	54.42	51.85	51.87	51.92	54.93	56.19	49.92	50.64	51.85	45.95	36.46	28.48
	3.36	2.76	2.50	2.13	2.15	2.07	2.47	2.25	3.64	3.72	3.55	3.67	3.71	3.88	3.90	4.33	4.33	4.94	4.39	4.17	3.88	3.96	3.44	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.49	-0.10	-11.07	-18.27	-15.11	-18.66	-14.67	-15.68	-11.14	-12.14	-8.34	-6.58	-7.86	-11.53	-4.59	0.00	0.00
MHK VL 61756	31.14	27.25	26.25	25.05	25.90	23.61	27.84	21.64	33.86	33.69	32.67	33.12	32.92	34.18	33.17	37.44	39.50	44.11	40.02	39.65	37.40	38.39	33.87	26.58
	0.59	0.43	0.38	0.33	0.36	0.37	0.52	0.48	0.85	0.86	0.87	0.88	0.87	0.90	0.88	1.00	1.04	1.20	1.06	1.04	0.96	0.99	0.85	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.27	0.00	0.00	0.00	0.00	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	33.19	29.00	27.94	26.55	27.32	24.95	29.75	24.25	35.84	35.65	34.54	35.12	34.98	36.37	35.38	39.86	41.83	46.78	42.36	41.83	39.41	40.45	35.63	27.99
	2.64	2.18	2.08	1.84	1.78	1.71	2.18	1.86	2.83	2.83	2.74	2.88	2.92	3.08	3.09	3.42	3.37	3.87	3.41	3.23	2.98	3.05	2.62	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.50	0.00	0.00	0.00	0.00	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	33.30	29.11	28.05	26.62	27.38	25.03	29.82	24.31	35.87	35.67	34.51	35.09	34.97	36.35	35.36	39.83	41.74	46.63	42.24	41.71	39.29	40.32	35.55	27.97
	2.75	2.29	2.18	1.91	1.84	1.79	2.25	1.93	2.86	2.84	2.72	2.85	2.91	3.06	3.08	3.39	3.28	3.72	3.29	3.11	2.86	2.91	2.54	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.49	0.00	0.00	0.00	0.00	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	29.96	26.39	25.42	24.40	25.32	23.03	26.83	20.54	32.57	32.35	31.33	31.75	31.54	32.72	31.71	35.89	37.91	42.33	38.59	38.32	36.17	37.12	32.85	25.85
	-0.59	-0.43	-0.45	-0.31	-0.21	-0.21	-0.42	-0.35	-0.45	-0.48	-0.46	-0.49	-0.52	-0.57	-0.57	-0.56	-0.55	-0.58	-0.37	-0.29	-0.26	-0.28	-0.17	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.56	28.53	38.15	34.38	27.19	24.79	29.74	19.39	35.69	35.36	34.28	34.74	34.60	35.89	34.84	39.49	41.02	45.74	41.31	40.87	42.74	44.40	34.77	27.29
	2.01	1.71	1.81	1.70	1.65	1.54	1.99	1.88	2.68	2.53	2.48	2.50	2.54	2.60	2.56	3.05	2.56	2.83	2.35	2.27	2.19	2.21	1.75	1.31
	0.00	0.00	-10.48	-7.96	0.00	0.00	-0.50	3.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-4.79	0.00	0.00

O H 61846	29.57 <span>-0.98</span> <span>0.00</span>	25.77 <span>-1.05</span> <span>0.00</span>	24.77 <span>-1.10</span> <span>0.00</span>	23.56 <span>-1.15</span> <span>0.00</span>	24.46 <span>-1.08</span> <span>0.00</span>	22.26 <span>-0.98</span> <span>0.00</span>	26.43 <span>-1.03</span> <span>-0.20</span>	14.98 <span>-1.14</span> <span>4.77</span>	31.17 <span>-1.84</span> <span>0.00</span>	40.84 <span>-1.79</span> <span>-9.81</span>	30.30 <span>-1.50</span> <span>0.00</span>	30.67 <span>-1.57</span> <span>0.00</span>	30.39 <span>-1.67</span> <span>0.00</span>	31.52 <span>-1.77</span> <span>0.00</span>	30.67 <span>-1.62</span> <span>0.00</span>	34.42 <span>-2.02</span> <span>0.00</span>	36.50 <span>-1.96</span> <span>0.00</span>	45.37 <span>-2.16</span> <span>-4.61</span>	36.80 <span>-2.15</span> <span>0.00</span>	36.67 <span>-1.94</span> <span>0.00</span>	38.56 <span>-1.99</span> <span>-4.12</span>	40.27 <span>-1.93</span> <span>-4.79</span>	31.87 <span>-1.15</span> <span>0.00</span>	25.33 <span>-0.65</span> <span>0.00</span>
PJM 61847	31.80 <span>1.25</span> <span>0.00</span>	27.78 <span>0.96</span> <span>0.00</span>	26.75 <span>0.88</span> <span>0.00</span>	25.44 <span>0.72</span> <span>0.00</span>	26.23 <span>0.69</span> <span>0.00</span>	23.96 <span>0.72</span> <span>0.00</span>	33.54 <span>1.04</span> <span>-5.25</span>	17.51 <span>0.79</span> <span>4.17</span>	34.18 <span>1.17</span> <span>0.00</span>	33.96 <span>1.14</span> <span>0.00</span>	32.91 <span>1.11</span> <span>0.00</span>	33.41 <span>1.17</span> <span>0.00</span>	33.22 <span>1.17</span> <span>0.00</span>	34.57 <span>1.28</span> <span>0.00</span>	33.64 <span>1.35</span> <span>0.00</span>	37.86 <span>1.42</span> <span>0.00</span>	39.88 <span>1.42</span> <span>0.00</span>	44.62 <span>1.71</span> <span>0.00</span>	40.37 <span>1.42</span> <span>0.00</span>	40.00 <span>1.40</span> <span>0.00</span>	37.59 <span>1.16</span> <span>0.00</span>	38.62 <span>1.21</span> <span>0.00</span>	34.21 <span>1.20</span> <span>0.00</span>	26.99 <span>1.00</span> <span>0.00</span>
WEST 61752	29.92 <span>-0.63</span> <span>0.00</span>	26.02 <span>-0.81</span> <span>0.00</span>	24.99 <span>-0.88</span> <span>0.00</span>	23.76 <span>-0.96</span> <span>0.00</span>	24.68 <span>-0.86</span> <span>0.00</span>	22.46 <span>-0.78</span> <span>0.00</span>	26.54 <span>-0.77</span> <span>-0.05</span>	20.21 <span>-0.93</span> <span>-0.26</span>	31.60 <span>-1.42</span> <span>0.00</span>	31.48 <span>-1.35</span> <span>0.00</span>	30.78 <span>-1.01</span> <span>0.00</span>	31.19 <span>-1.05</span> <span>0.00</span>	30.91 <span>-1.14</span> <span>0.00</span>	32.06 <span>-1.22</span> <span>0.00</span>	31.20 <span>-1.09</span> <span>0.00</span>	35.01 <span>-1.43</span> <span>0.00</span>	37.08 <span>-1.39</span> <span>0.00</span>	41.35 <span>-1.57</span> <span>0.00</span>	37.36 <span>-1.59</span> <span>0.00</span>	37.20 <span>-1.40</span> <span>0.00</span>	34.88 <span>-1.56</span> <span>0.00</span>	35.92 <span>-1.49</span> <span>0.00</span>	32.31 <span>-0.71</span> <span>0.00</span>	25.67 <span>-0.32</span> <span>0.00</span>