

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/29/2015

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	40.32	40.61	39.88	38.20	33.71	36.72	33.12	37.43	28.83	30.27	28.97	27.25	26.34	27.41	24.90	22.51	23.15	22.35	19.19	28.36	39.02	23.13	21.42	22.01
	2.73	2.84	2.81	2.65	2.42	2.62	2.28	2.58	2.01	2.11	2.07	1.95	1.93	2.03	1.85	1.62	1.70	1.61	1.38	2.03	2.78	1.68	1.54	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.13	38.29	37.56	36.03	31.76	34.61	31.36	35.44	27.21	28.68	27.42	25.78	24.91	25.80	23.42	21.23	21.76	21.05	18.09	26.73	36.73	21.71	20.10	20.73
	0.54	0.51	0.50	0.48	0.47	0.50	0.52	0.59	0.40	0.52	0.51	0.48	0.49	0.42	0.37	0.34	0.31	0.31	0.28	0.40	0.49	0.25	0.22	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	41.08	41.13	40.43	38.76	34.09	37.28	33.73	38.09	29.34	30.76	29.51	27.78	26.78	27.95	25.45	23.06	23.68	22.90	19.62	28.94	39.87	23.68	21.96	22.50
	3.49	3.36	3.37	3.21	2.81	3.18	2.90	3.25	2.52	2.60	2.61	2.48	2.37	2.57	2.39	2.17	2.23	2.16	1.81	2.61	3.63	2.23	2.08	2.03
	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 61753	36.92	37.07	36.35	34.86	30.76	33.53	30.25	34.04	26.08	27.52	26.22	24.63	23.79	24.60	22.28	20.22	20.73	20.07	17.29	25.55	35.09	20.82	19.29	19.95
	-0.67	-0.70	-0.71	-0.68	-0.53	-0.57	-0.58	-0.81	-0.73	-0.65	-0.68	-0.67	-0.61	-0.78	-0.78	-0.66	-0.72	-0.67	-0.52	-0.79	-1.15	-0.64	-0.59	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	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	36.60	36.78	36.10	34.64	30.46	33.20	30.01	33.88	26.07	27.36	26.08	24.51	23.64	24.60	22.35	20.26	20.80	20.13	17.27	25.57	35.18	20.81	19.29	20.49
	-0.99	-0.99	-0.96	-0.91	-0.82	-0.91	-0.83	-0.97	-0.75	-0.81	-0.82	-0.79	-0.77	-0.78	-0.70	-0.63	-0.64	-0.61	-0.54	-0.76	-1.06	-0.64	-0.59	-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	-0.60
HUD VL 61758	41.01	41.08	40.37	38.70	34.05	37.20	33.65	38.04	29.33	30.76	29.48	27.73	26.73	27.84	25.33	22.95	23.56	22.79	19.55	28.89	39.81	23.63	21.89	22.43
	3.41	3.31	3.31	3.15	2.77	3.10	2.81	3.20	2.51	2.59	2.58	2.44	2.32	2.46	2.27	2.06	2.11	2.05	1.74	2.56	3.57	2.17	2.01	1.96
	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 61762	41.97	41.81	41.29	39.67	34.73	38.55	34.95	39.18	30.12	31.60	30.46	36.32	29.97	28.94	26.35	23.72	24.36	23.55	20.12	29.76	41.15	24.38	22.67	23.13
	4.38	4.03	4.23	4.12	3.44	4.45	4.12	4.33	3.30	3.44	3.56	3.40	3.32	3.56	3.29	2.84	2.91	2.80	2.31	3.43	4.91	2.93	2.79	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.62	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL 61756	39.03	39.17	38.44	36.88	32.46	35.41	32.12	36.35	28.02	29.47	28.14	26.43	25.46	26.41	23.97	21.70	22.26	21.54	18.52	27.41	37.70	22.24	20.55	21.13
	1.43	1.40	1.37	1.33	1.17	1.31	1.28	1.50	1.20	1.31	1.24	1.13	1.05	1.03	0.91	0.81	0.81	0.80	0.71	1.07	1.46	0.79	0.67	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
MILLWD 61759	41.16	41.23	40.52	38.84	34.17	37.36	33.81	38.22	29.43	30.87	29.59	27.84	26.84	27.98	25.47	23.07	23.69	22.91	19.64	29.00	39.96	23.73	21.99	22.53
	3.57	3.45	3.45	3.30	2.88	3.26	2.97	3.37	2.61	2.71	2.69	2.54	2.43	2.61	2.41	2.19	2.24	2.17	1.83	2.67	3.72	2.28	2.11	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.23	41.27	40.59	38.91	34.22	37.44	33.86	38.22	29.43	30.85	29.61	27.88	26.90	28.10	25.61	23.21	23.83	23.04	19.73	29.05	39.97	23.79	22.07	22.61
	3.64	3.50	3.52	3.36	2.93	3.34	3.02	3.37	2.61	2.68	2.70	2.58	2.49	2.73	2.55	2.33	2.38	2.30	1.92	2.72	3.74	2.34	2.19	2.14
	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
NORTH 61755	36.46	36.67	36.04	34.62	30.38	33.14	29.94	33.80	26.05	27.37	25.98	24.40	23.41	24.36	22.17	20.09	20.61	19.98	17.14	25.47	35.01	20.63	19.02	19.59
	-1.13	-1.11	-1.03	-0.93	-0.91	-0.96	-0.89	-1.05	-0.76	-0.80	-0.93	-0.90	-1.00	-1.01	-0.89	-0.80	-0.83	-0.77	-0.67	-0.86	-1.23	-0.82	-0.86	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.63	40.86	60.89	58.12	43.79	47.93	52.46	50.42	47.25	65.22	29.20	35.80	43.76	42.18	30.28	22.72	23.35	22.54	19.33	34.54	84.20	48.13	33.38	41.56
	3.04	3.09	3.08	2.92	2.60	2.87	2.53	2.90	2.26	2.32	2.29	2.17	2.10	2.23	2.06	1.84	1.90	1.79	1.52	2.24	3.11	1.92	1.80	1.78
	0.00	0.00	-20.75	-19.65	-9.90	-10.96	-19.09	-12.67	-18.18	-34.74	0.00	-8.33	-17.24	-14.57	-5.16	0.00	0.00	0.00	0.00	-5.96	-44.85	-24.75	-11.70	-19.30

O H 61846	36.10 <span>-1.49</span> <span>0.00</span>	36.05 <span>-1.72</span> <span>0.00</span>	35.36 <span>-1.70</span> <span>0.00</span>	33.90 <span>-1.65</span> <span>0.00</span>	29.91 <span>-1.38</span> <span>0.00</span>	32.48 <span>-1.63</span> <span>0.00</span>	29.21 <span>-1.63</span> <span>0.00</span>	32.85 <span>-2.00</span> <span>0.00</span>	25.05 <span>-1.77</span> <span>0.00</span>	26.46 <span>-1.70</span> <span>0.00</span>	25.18 <span>-1.72</span> <span>0.00</span>	23.70 <span>-1.60</span> <span>0.00</span>	22.91 <span>-1.46</span> <span>0.04</span>	23.63 <span>-1.75</span> <span>0.00</span>	21.44 <span>-1.62</span> <span>0.00</span>	19.51 <span>-1.37</span> <span>0.00</span>	19.98 <span>-1.47</span> <span>0.00</span>	19.34 <span>-1.40</span> <span>0.00</span>	16.67 <span>-1.14</span> <span>0.00</span>	24.57 <span>-1.77</span> <span>0.00</span>	33.63 <span>-2.61</span> <span>0.00</span>	20.08 <span>-1.38</span> <span>0.00</span>	18.73 <span>-1.15</span> <span>0.00</span>	21.06 <span>-1.01</span> <span>-1.59</span>
PJM 61847	39.27 <span>1.68</span> <span>0.00</span>	39.27 <span>1.50</span> <span>0.00</span>	38.58 <span>1.52</span> <span>0.00</span>	36.98 <span>1.43</span> <span>0.00</span>	32.56 <span>1.27</span> <span>0.00</span>	35.51 <span>1.40</span> <span>0.00</span>	32.11 <span>1.28</span> <span>0.00</span>	36.29 <span>1.44</span> <span>0.00</span>	27.88 <span>1.06</span> <span>0.00</span>	29.29 <span>1.13</span> <span>0.00</span>	28.03 <span>1.13</span> <span>0.00</span>	26.40 <span>1.10</span> <span>0.00</span>	25.51 <span>1.08</span> <span>-0.03</span>	26.45 <span>1.07</span> <span>0.00</span>	24.07 <span>1.02</span> <span>0.00</span>	21.84 <span>0.95</span> <span>0.00</span>	22.39 <span>0.95</span> <span>0.00</span>	21.65 <span>0.91</span> <span>0.00</span>	18.58 <span>0.77</span> <span>0.00</span>	27.42 <span>1.08</span> <span>0.00</span>	37.71 <span>1.47</span> <span>0.00</span>	22.41 <span>0.95</span> <span>0.00</span>	20.84 <span>0.96</span> <span>0.00</span>	22.04 <span>0.97</span> <span>-0.60</span>
WEST 61752	36.64 <span>-0.96</span> <span>0.00</span>	36.56 <span>-1.22</span> <span>0.00</span>	35.87 <span>-1.20</span> <span>0.00</span>	34.40 <span>-1.15</span> <span>0.00</span>	30.37 <span>-0.92</span> <span>0.00</span>	32.97 <span>-1.14</span> <span>0.00</span>	29.61 <span>-1.22</span> <span>0.00</span>	33.24 <span>-1.60</span> <span>0.00</span>	25.37 <span>-1.45</span> <span>0.00</span>	26.83 <span>-1.33</span> <span>0.00</span>	25.57 <span>-1.33</span> <span>0.00</span>	24.07 <span>-1.23</span> <span>0.00</span>	23.44 <span>-1.11</span> <span>-0.14</span>	23.97 <span>-1.41</span> <span>0.00</span>	21.69 <span>-1.36</span> <span>0.00</span>	19.72 <span>-1.17</span> <span>0.00</span>	20.17 <span>-1.28</span> <span>0.00</span>	19.54 <span>-1.20</span> <span>0.00</span>	16.89 <span>-0.92</span> <span>0.00</span>	24.86 <span>-1.47</span> <span>0.00</span>	34.03 <span>-2.21</span> <span>0.00</span>	20.31 <span>-1.14</span> <span>0.00</span>	18.90 <span>-0.98</span> <span>0.00</span>	19.65 <span>-0.83</span> <span>0.00</span>