

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

07/04/2014

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	24.54	15.46	-7.98	-2.73	24.41	3.34	22.06	21.45	24.57	23.19	24.56	27.71	25.39	24.18	20.65	17.58	-3.47	6.11	15.11	18.64	9.11	3.79	-3.99	-21.57
61757	0.93	0.62	-0.33	-0.13	1.07	0.11	0.85	0.86	1.04	1.12	1.26	1.42	1.34	1.27	1.02	0.78	-0.15	0.25	0.62	0.72	0.31	0.14	-0.14	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.74	14.90	-7.72	-2.60	23.44	3.24	21.39	20.80	23.71	22.20	23.45	26.50	24.22	23.12	19.88	17.07	-3.37	5.98	14.77	18.26	9.00	3.73	-3.96	-21.32
	0.12	0.06	-0.07	-0.01	0.09	0.01	0.17	0.21	0.18	0.12	0.16	0.21	0.17	0.21	0.25	0.27	-0.06	0.11	0.28	0.34	0.20	0.08	-0.12	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.85	16.14	-8.32	-2.82	25.34	3.46	23.02	22.40	25.70	24.26	25.69	29.00	26.50	25.19	21.44	18.20	-3.57	6.29	15.57	19.29	9.44	3.91	-4.12	-22.31
	2.23	1.30	-0.67	-0.22	2.00	0.24	1.81	1.81	2.17	2.18	2.40	2.71	2.45	2.28	1.81	1.40	-0.25	0.42	1.08	1.37	0.64	0.27	-0.27	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.18	14.49	-7.52	-2.50	22.78	3.15	20.90	20.34	23.10	21.42	22.65	25.55	23.43	22.48	19.46	16.88	-3.35	5.96	14.72	18.15	8.96	3.69	-3.95	-21.13
	-0.43	-0.34	0.13	0.09	-0.57	-0.08	-0.32	-0.25	-0.43	-0.65	-0.65	-0.74	-0.61	-0.43	-0.18	0.08	-0.03	0.10	0.23	0.23	0.16	0.05	-0.11	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.22	15.52	-7.51	-2.55	31.02	3.19	20.86	20.21	23.08	21.60	22.72	25.64	23.46	22.36	19.19	16.46	-3.25	5.76	14.21	17.60	8.64	3.58	-3.76	-20.40
	-0.40	-0.25	0.14	0.05	-0.44	-0.03	-0.36	-0.38	-0.45	-0.48	-0.57	-0.65	-0.58	-0.55	-0.45	-0.34	0.07	-0.11	-0.28	-0.32	-0.16	-0.06	0.08	0.41
	0.00	-0.93	0.00	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.74	16.09	-8.29	-2.81	25.27	3.47	22.96	22.33	25.63	24.19	25.63	28.95	26.47	25.16	21.43	18.22	-3.58	6.31	15.61	19.32	9.45	3.92	-4.12	-22.32
	2.13	1.25	-0.64	-0.22	1.93	0.23	1.75	1.75	2.10	2.11	2.34	2.66	2.42	2.25	1.80	1.42	-0.26	0.44	1.12	1.40	0.66	0.27	-0.28	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	157.59	16.54	-8.55	-2.89	25.87	3.52	23.50	22.91	26.38	24.90	26.55	29.95	27.28	25.82	21.81	18.44	-3.61	6.37	15.76	19.51	9.55	3.96	-4.14	-22.61
	3.26	1.71	-0.90	-0.29	2.53	0.29	2.28	2.32	2.85	2.83	3.26	3.66	3.24	2.90	2.18	1.65	-0.30	0.51	1.27	1.58	0.76	0.32	-0.29	-1.80
	-130.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.18	15.15	-7.80	-2.65	23.77	3.28	21.62	21.04	24.13	22.70	23.99	27.09	24.77	23.56	20.15	17.24	-3.41	6.02	14.88	18.41	9.03	3.75	-3.95	-21.29
	0.56	0.32	-0.15	-0.05	0.42	0.05	0.40	0.45	0.60	0.63	0.69	0.80	0.72	0.65	0.51	0.44	-0.09	0.15	0.39	0.49	0.24	0.10	-0.10	-0.49
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	25.84	16.13	-8.31	-2.82	25.33	3.47	23.01	22.39	25.71	24.28	25.72	29.05	26.56	25.24	21.48	18.25	-3.58	6.31	15.61	19.33	9.45	3.92	-4.12	-22.34
	2.23	1.29	-0.66	-0.23	1.98	0.24	1.79	1.80	2.18	2.21	2.43	2.76	2.51	2.33	1.85	1.45	-0.26	0.44	1.12	1.41	0.66	0.27	-0.28	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.17	16.22	-8.37	-2.83	25.47	3.48	23.16	22.51	25.84	24.39	25.82	29.14	26.62	25.31	21.55	18.27	-3.58	6.31	15.61	19.36	9.47	3.93	-4.13	-22.41
	2.40	1.39	-0.72	-0.24	2.11	0.25	1.94	1.92	2.31	2.32	2.53	2.85	2.57	2.40	1.91	1.47	-0.27	0.44	1.13	1.44	0.68	0.28	-0.29	-1.60
	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.32	14.63	-7.51	-2.55	22.89	3.18	20.86	20.25	23.14	21.64	22.74	25.67	23.49	22.40	19.22	16.48	-3.26	5.79	14.28	17.69	8.67	3.59	-3.76	-20.38
	-0.30	-0.21	0.14	0.05	-0.46	-0.05	-0.35	-0.33	-0.38	-0.44	-0.55	-0.62	-0.55	-0.51	-0.42	-0.31	0.06	-0.08	-0.21	-0.23	-0.12	-0.06	0.09	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.04	15.71	-8.11	-2.76	24.87	3.41	22.46	21.79	24.98	23.55	24.95	28.19	25.81	24.57	20.96	17.82	-3.50	6.16	15.27	18.85	9.21	3.82	-4.03	-20.27
	1.43	0.88	-0.45	-0.17	1.52	0.18	1.24	1.20	1.46	1.48	1.65	1.90	1.77	1.65	1.33	1.02	-0.18	0.30	0.78	0.93	0.41	0.17	-0.18	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52

O H 61846	22.74 <b>-0.88</b> 0.00	14.26 <b>-0.58</b> 0.00	-7.47 <b>0.18</b> 0.00	-2.46 <b>0.14</b> 0.00	22.54 <b>-0.80</b> 0.00	3.12 <b>-0.11</b> 0.00	20.75 <b>-0.46</b> 0.00	20.15 <b>-0.44</b> 0.00	22.67 <b>-0.86</b> 0.00	20.87 <b>-1.20</b> 0.00	22.02 <b>-1.28</b> 0.00	24.84 <b>-1.46</b> 0.00	22.79 <b>-1.26</b> 0.00	21.96 <b>-0.96</b> 0.00	19.11 <b>-0.52</b> 0.00	16.68 <b>-0.12</b> 0.00	-3.31 <b>0.00</b> 0.00	5.91 <b>0.04</b> 0.00	14.63 <b>0.14</b> 0.00	18.10 <b>0.18</b> 0.00	8.97 <b>0.17</b> 0.00	3.69 <b>0.04</b> 0.00	-3.99 <b>-0.15</b> 0.00	-19.76 <b>-0.47</b> -1.52
PJM 61847	24.59 <b>0.97</b> 0.00	16.34 <b>0.58</b> -0.93	-7.99 <b>-0.34</b> 0.00	-2.68 <b>-0.09</b> 0.00	32.39 <b>0.93</b> -8.11	3.33 <b>0.10</b> 0.00	22.12 <b>0.91</b> 0.00	21.50 <b>0.91</b> 0.00	24.51 <b>0.98</b> 0.00	23.02 <b>0.95</b> 0.00	24.33 <b>1.04</b> 0.00	27.50 <b>1.21</b> 0.00	25.16 <b>1.11</b> 0.00	24.01 <b>1.10</b> 0.00	20.58 <b>0.95</b> 0.00	17.60 <b>0.80</b> 0.00	-3.47 <b>-0.15</b> 0.00	6.13 <b>0.26</b> 0.00	15.19 <b>0.70</b> 0.00	18.81 <b>0.90</b> 0.00	9.25 <b>0.45</b> 0.00	3.84 <b>0.19</b> 0.00	-4.07 <b>-0.23</b> 0.00	-21.97 <b>-1.17</b> 0.00
WEST 61752	23.00 <b>-0.62</b> 0.00	14.41 <b>-0.43</b> 0.00	-7.54 <b>0.10</b> 0.00	-2.48 <b>0.11</b> 0.00	22.75 <b>-0.60</b> 0.00	3.14 <b>-0.09</b> 0.00	20.97 <b>-0.24</b> 0.00	20.35 <b>-0.24</b> 0.00	22.86 <b>-0.67</b> 0.00	20.98 <b>-1.10</b> 0.00	22.16 <b>-1.13</b> 0.00	25.02 <b>-1.27</b> 0.00	23.00 <b>-1.05</b> 0.00	22.18 <b>-0.74</b> 0.00	19.33 <b>-0.30</b> 0.00	16.93 <b>0.13</b> 0.00	-3.36 <b>-0.05</b> 0.00	6.01 <b>0.14</b> 0.00	14.86 <b>0.37</b> 0.00	18.38 <b>0.46</b> 0.00	9.10 <b>0.31</b> 0.00	3.74 <b>0.09</b> 0.00	-4.05 <b>-0.21</b> 0.00	-21.57 <b>-0.76</b> 0.00