

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/25/2013

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	25.70	28.71	27.49	27.28	22.68	26.64	21.88	23.55	29.29	39.29	37.52	35.63	33.65	37.35	40.10	39.76	47.59	49.85	45.74	42.13	41.38	38.15	36.30	34.75
61757	1.48	1.68	1.64	1.58	1.25	1.42	1.23	1.35	1.83	2.35	2.13	2.01	1.93	2.14	2.24	2.15	2.68	2.87	2.69	2.56	2.49	2.15	2.07	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
CENTRL	24.23	27.04	25.77	25.60	21.26	25.16	20.68	22.23	27.60	37.24	35.80	33.97	32.01	35.54	38.25	37.97	45.35	47.32	43.39	39.86	39.23	36.34	34.57	33.04
61754	0.02	0.01	-0.08	-0.09	-0.16	-0.07	0.03	0.03	0.14	0.30	0.40	0.34	0.29	0.33	0.38	0.36	0.43	0.35	0.34	0.29	0.33	0.34	0.33	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.32	29.28	27.86	27.61	22.82	26.89	22.17	23.91	29.94	40.24	38.51	36.64	34.69	38.53	41.55	41.30	49.30	51.42	47.11	43.38	42.45	39.17	37.35	35.79
61760	2.10	2.25	2.01	1.91	1.39	1.67	1.51	1.72	2.48	3.30	3.12	3.02	2.97	3.32	3.68	3.69	4.38	4.45	4.06	3.81	3.55	3.18	3.12	3.11
	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	0.00	0.00	0.00	0.00	0.00
GENESE	23.71	26.49	25.28	25.07	20.89	24.77	20.38	21.74	26.86	36.35	35.08	33.33	31.37	34.85	37.60	37.30	44.53	46.54	42.60	38.96	38.69	36.01	34.46	32.71
61753	-0.50	-0.54	-0.57	-0.63	-0.54	-0.46	-0.27	-0.45	-0.60	-0.59	-0.31	-0.30	-0.35	-0.37	-0.27	-0.31	-0.38	-0.44	-0.45	-0.62	-0.21	0.02	0.23	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.47	26.49	25.37	25.27	21.15	22.57	22.12	21.82	26.81	36.06	31.04	28.87	30.88	34.27	36.82	36.58	31.87	45.69	32.87	33.87	35.87	35.12	33.37	31.77
61844	-0.48	-0.54	-0.47	-0.43	-0.28	-0.28	-0.41	-0.38	-0.66	-0.88	-0.91	-0.92	-0.84	-0.94	-1.04	-1.03	-1.03	-1.28	-1.31	-1.10	-1.10	-0.87	-0.86	-0.91
	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.75	6.95	0.00	0.00	0.00	0.00	5.76	0.00	14.03	5.24	1.94	0.00	0.00	0.00
HUD VL	26.42	29.41	28.02	27.81	23.02	27.14	22.34	24.11	30.18	40.56	38.80	36.89	34.88	38.75	41.76	41.50	49.52	51.71	47.36	43.60	42.71	39.36	37.46	35.87
61758	2.20	2.38	2.17	2.11	1.59	1.92	1.69	1.91	2.72	3.62	3.41	3.26	3.16	3.53	3.89	3.89	4.61	4.74	4.31	4.02	3.81	3.36	3.23	3.19
	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	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	26.89	42.45	28.35	28.07	23.15	27.37	22.68	24.40	30.69	41.38	39.68	37.89	35.76	39.55	42.90	42.79	51.11	53.05	48.40	44.39	43.43	40.10	38.43	36.78
61762	2.67	2.96	2.51	2.37	1.72	2.14	2.03	2.21	3.23	4.44	4.29	4.27	4.04	4.33	5.03	5.18	6.19	6.08	5.35	4.82	4.53	4.10	4.20	4.10
	0.00	-12.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.85	27.70	26.49	26.34	21.92	25.86	21.20	22.83	28.30	38.18	36.65	34.81	32.80	36.42	39.12	38.85	46.40	48.56	44.57	40.95	40.30	37.24	35.33	33.66
61756	0.63	0.68	0.64	0.64	0.50	0.64	0.54	0.64	0.84	1.24	1.26	1.18	1.08	1.20	1.25	1.24	1.48	1.59	1.52	1.37	1.41	1.25	1.09	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	0.00
MILLWD	26.33	29.29	27.85	27.60	22.81	26.89	22.15	23.91	29.94	40.27	38.55	36.68	34.73	38.58	41.60	41.36	49.39	51.56	47.21	43.47	42.55	39.24	37.38	35.79
61759	2.11	2.26	2.01	1.91	1.39	1.67	1.50	1.71	2.48	3.34	3.16	3.06	3.01	3.37	3.73	3.75	4.47	4.58	4.17	3.89	3.65	3.25	3.15	3.11
	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	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.49	29.44	28.00	27.75	22.93	27.03	22.29	24.06	30.13	40.47	38.71	36.88	34.92	38.80	41.83	41.56	49.57	51.64	47.33	43.63	42.68	41.08	37.71	36.03
61761	2.27	2.41	2.16	2.05	1.50	1.81	1.64	1.86	2.67	3.53	3.32	3.25	3.20	3.59	3.96	3.96	4.65	4.66	4.29	4.05	3.78	3.40	3.35	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-0.13	0.00
NORTH	23.69	26.48	25.51	25.44	21.32	25.08	20.39	21.96	26.70	35.93	34.39	32.62	30.62	33.97	36.44	36.19	43.15	45.28	41.59	38.15	37.54	34.89	33.12	31.24
61755	-0.53	-0.55	-0.34	-0.25	-0.11	-0.15	-0.27	-0.24	-0.76	-1.01	-1.00	-1.00	-1.10	-1.24	-1.43	-1.42	-1.77	-1.69	-1.46	-1.43	-1.35	-1.10	-1.12	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.72	28.74	27.52	27.30	22.63	16.79	24.65	23.52	29.33	39.35	37.56	35.68	33.75	37.48	40.31	39.95	47.74	49.97	45.80	42.16	41.30	38.09	36.34	34.87
61845	1.51	1.72	1.68	1.60	1.21	0.98	1.39	1.33	1.87	2.41	2.17	2.06	2.03	2.27	2.44	2.34	2.82	2.99	2.76	2.59	2.40	2.10	2.11	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.34	0.00	0.00	0.00	0.00	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 61846	22.87 <b>-1.35</b> 0.00	25.66 <b>-1.37</b> 0.00	24.48 <b>-1.36</b> 0.00	24.32 <b>-1.38</b> 0.00	20.19 <b>-1.24</b> 0.00	14.74 <b>-1.07</b> 0.21	22.07 <b>-1.19</b> 0.34	21.13 <b>-1.07</b> 0.00	25.91 <b>-1.55</b> 0.00	34.98 <b>-1.96</b> 0.00	33.71 <b>-1.68</b> 0.00	31.82 <b>-1.81</b> 0.00	29.78 <b>-1.94</b> 0.00	33.00 <b>-2.22</b> 0.00	35.58 <b>-2.29</b> 0.00	35.23 <b>-2.38</b> 0.00	42.01 <b>-2.91</b> 0.00	43.82 <b>-3.15</b> 0.00	40.24 <b>-2.81</b> 0.00	36.83 <b>-2.75</b> 0.00	36.49 <b>-2.41</b> 0.00	34.15 <b>-1.84</b> 0.00	32.95 <b>-1.29</b> 0.00	31.46 <b>-1.22</b> 0.00
PJM 61847	24.09 <b>0.14</b> <b>-1.23</b>	27.22 <b>0.19</b> 0.00	25.87 <b>0.03</b> 0.00	25.74 <b>0.05</b> 0.00	21.20 <b>-0.23</b> 0.00	25.16 <b>-0.07</b> 0.00	22.69 <b>0.16</b> 0.00	22.38 <b>0.18</b> 0.00	27.85 <b>0.39</b> 0.00	37.49 <b>0.55</b> 0.00	35.95 <b>0.56</b> 0.00	33.98 <b>0.35</b> 0.00	31.99 <b>0.27</b> 0.00	35.50 <b>0.28</b> 0.00	38.26 <b>0.39</b> 0.00	38.00 <b>0.39</b> 0.00	45.42 <b>0.50</b> 0.00	47.34 <b>0.37</b> 0.00	43.51 <b>0.47</b> 0.00	40.07 <b>0.49</b> 0.00	39.19 <b>0.28</b> 0.00	36.31 <b>0.31</b> 0.00	34.70 <b>0.47</b> 0.00	33.33 <b>0.64</b> 0.00
WEST 61752	23.22 <b>-1.00</b> 0.00	26.02 <b>-1.01</b> 0.00	24.80 <b>-1.04</b> 0.00	24.60 <b>-1.10</b> 0.00	20.43 <b>-1.00</b> 0.00	24.35 <b>-0.88</b> 0.00	20.13 <b>-0.52</b> 0.00	21.37 <b>-0.83</b> 0.00	26.19 <b>-1.28</b> 0.00	35.41 <b>-1.52</b> 0.00	34.20 <b>-1.19</b> 0.00	32.30 <b>-1.33</b> 0.00	30.25 <b>-1.47</b> 0.00	33.54 <b>-1.68</b> 0.00	36.17 <b>-1.70</b> 0.00	35.82 <b>-1.79</b> 0.00	42.70 <b>-2.22</b> 0.00	44.55 <b>-2.43</b> 0.00	40.90 <b>-2.14</b> 0.00	37.40 <b>-2.18</b> 0.00	37.10 <b>-1.80</b> 0.00	34.74 <b>-1.25</b> 0.00	33.49 <b>-0.74</b> 0.00	31.93 <b>-0.75</b> 0.00