

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/11/2014

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	51.06	103.16	51.94	40.38	119.12	66.51	93.43	76.43	65.35	73.94	62.05	52.20	51.19	45.95	47.56	49.65	48.90	62.03	68.85	134.48	87.02	80.23	71.70	92.58
61757	2.91	1.69	1.83	2.56	1.63	4.54	6.12	5.31	4.91	5.56	4.60	3.82	3.61	3.18	3.59	3.51	3.33	4.62	4.35	8.81	5.84	5.27	4.67	5.84
	-9.11	-78.64	-24.48	-1.24	-95.25	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	0.00	0.00	0.00
CENTRL	39.58	32.06	28.33	36.25	33.60	61.62	87.46	71.28	60.60	68.50	57.53	48.51	47.74	42.91	44.04	46.31	45.85	57.45	64.58	125.59	81.16	74.91	66.96	86.47
61754	-0.57	-0.37	-0.29	-0.48	-0.25	-0.35	0.14	0.16	0.16	0.12	0.08	0.13	0.16	0.14	0.07	0.18	0.28	0.04	0.07	-0.08	-0.03	-0.05	-0.06	-0.27
	-1.11	-9.60	-2.99	-0.15	-11.62	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
DUNWOD	48.84	83.75	45.77	39.74	95.56	66.02	93.22	76.65	65.62	74.19	62.52	52.77	51.75	46.46	48.04	50.28	49.65	62.47	69.50	135.05	87.33	80.49	71.90	92.38
61760	2.93	1.58	1.66	2.22	1.37	4.05	5.90	5.53	5.18	5.81	5.08	4.38	4.16	3.69	4.07	4.15	4.07	5.07	4.99	9.38	6.14	5.53	4.88	5.64
	-6.87	-59.34	-18.48	-0.94	-71.96	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
GENESE	37.99	28.80	26.66	34.86	29.91	59.81	84.96	69.47	58.92	66.57	55.99	47.05	46.39	41.74	42.61	44.91	44.53	55.70	62.66	121.53	78.62	72.46	64.90	83.79
61753	-1.88	-1.22	-1.21	-1.83	-1.04	-2.16	-2.36	-1.65	-1.52	-1.81	-1.46	-1.34	-1.19	-1.03	-1.36	-1.23	-1.04	-1.70	-1.84	-4.13	-2.57	-2.50	-2.13	-2.94
	-0.83	-7.19	-2.24	-0.11	-8.72	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
H Q	38.29	22.42	25.20	36.02	21.84	60.71	85.41	69.38	58.94	66.78	56.01	47.16	46.46	41.80	42.86	44.99	44.45	56.07	57.13	123.14	77.59	73.45	65.69	85.17
61844	-0.75	-0.40	-0.43	-0.56	-0.40	-1.27	-1.91	-1.74	-1.51	-1.61	-1.44	-1.22	-1.12	-0.97	-1.11	-1.13	-1.13	-1.33	-1.31	-2.53	-1.65	-1.51	-1.34	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.69	82.91	45.52	39.76	94.60	66.10	93.46	76.75	65.54	74.05	62.34	52.57	51.57	46.28	47.79	50.05	49.40	62.18	69.38	135.14	87.43	80.56	71.89	92.38
61758	2.87	1.57	1.67	2.26	1.41	4.13	6.15	5.63	5.10	5.67	4.89	4.19	3.99	3.51	3.82	3.92	3.83	4.77	4.87	9.48	6.25	5.60	4.87	5.65
	-6.78	-58.51	-18.22	-0.92	-70.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.56	84.20	46.26	40.35	96.00	67.51	95.72	78.99	67.94	77.10	64.94	54.93	53.37	47.50	48.93	51.13	176.99	163.92	224.91	213.26	158.28	173.28	79.61	94.66
61762	3.65	2.00	2.15	2.83	1.77	5.54	8.41	7.87	7.50	8.71	7.49	6.55	5.79	4.73	4.96	5.00	5.35	6.85	7.03	13.21	8.77	7.75	6.80	7.93
	-6.87	-59.37	-18.48	-0.94	-71.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-126.06	-99.67	-153.37	-74.38	-68.33	-90.57	-5.78	0.00
MHK VL	41.44	34.81	29.86	37.70	36.83	64.03	90.93	74.11	62.89	71.09	59.71	50.31	49.41	44.31	45.24	47.53	46.98	59.14	66.52	130.00	83.94	77.44	69.01	88.92
61756	1.09	0.59	0.66	0.94	0.63	2.06	3.61	2.99	2.45	2.71	2.27	1.92	1.82	1.54	1.28	1.40	1.41	1.74	2.02	4.33	2.75	2.49	1.98	2.19
	-1.32	-11.39	-3.57	-0.18	-13.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.98	84.22	45.96	39.85	96.13	66.25	93.69	77.04	65.89	74.45	62.70	52.89	51.87	46.55	48.11	50.36	49.72	62.55	69.69	135.65	87.70	80.82	72.13	92.63
61759	3.02	1.64	1.72	2.33	1.44	4.28	6.37	5.92	5.45	6.07	5.25	4.51	4.29	3.78	4.14	4.23	4.15	5.15	5.19	9.98	6.51	5.87	5.11	5.89
	-6.92	-59.76	-18.60	-0.94	-72.44	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
N.Y.C.	48.87	81.19	45.71	39.71	91.03	65.98	92.98	76.52	65.57	74.01	62.63	52.88	51.89	46.68	48.32	50.54	49.86	62.15	69.17	132.34	85.89	79.42	71.19	87.42
61761	2.96	1.59	1.66	2.20	1.36	4.01	5.67	5.40	5.23	5.87	5.18	4.50	4.31	3.91	4.35	4.41	4.29	5.20	4.99	9.02	5.93	5.47	4.80	5.53
	-6.87	-56.77	-18.41	-0.94	-67.43	0.00	0.00	0.00	0.10	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.32	2.35	1.23	1.02	0.64	4.85
NORTH	38.03	22.25	25.18	36.04	21.79	60.34	85.03	68.70	58.18	66.00	55.25	46.49	45.93	41.35	42.28	44.61	44.07	55.90	63.09	123.83	79.92	73.94	66.03	85.78
61755	-1.00	-0.58	-0.46	-0.54	-0.45	-1.63	-2.28	-2.42	-2.26	-2.38	-2.19	-1.90	-1.65	-1.42	-1.69	-1.52	-1.51	-1.50	-1.42	-1.84	-1.27	-1.02	-1.00	-0.96
	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
NPX	50.10	94.59	49.28	40.21	108.77	56.70	93.07	76.18	65.55	74.20	70.50	52.48	51.41	46.16	56.30	319.00	177.00	169.00	149.00	134.32	88.00	80.18	71.61	92.23
61845	2.95	1.72	1.83	2.52	1.59	3.49	5.76	5.06	5.11	5.81	5.31	4.10	3.83	3.39	4.09	3.54	3.67	4.97	4.75	8.65	5.71	5.22	4.59	5.49
	-8.11	-70.05	-21.81	-1.10	-84.94	-5.54	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	-5.40	-273.45	-131.97	-110.47	-93.15	0.00	0.34	0.00	0.00	0.00

O H 61846	36.71 <b>-3.46</b> -1.13	30.44 <b>-2.14</b> -9.75	26.43 <b>-2.24</b> -3.04	33.37 <b>-3.36</b> -0.15	32.14 <b>-1.92</b> -11.82	57.37 <b>-4.60</b> 0.00	81.00 <b>-6.32</b> 0.00	65.88 <b>-5.24</b> 0.00	55.94 <b>-4.50</b> 0.00	63.15 <b>-5.23</b> 0.00	53.12 <b>-4.33</b> 0.00	44.74 <b>-3.65</b> 0.00	44.26 <b>-3.32</b> 0.00	39.85 <b>-2.92</b> 0.00	40.58 <b>-3.39</b> 0.00	42.98 <b>-3.15</b> 0.00	42.77 <b>-2.81</b> 0.00	53.16 <b>-4.24</b> 0.00	34.47 <b>-3.58</b> 13.05	115.00 <b>-10.67</b> 0.00	76.40 <b>-5.89</b> 0.34	68.88 <b>-6.08</b> 0.00	62.14 <b>-4.89</b> 0.00	80.55 <b>-6.19</b> 0.00
PJM 61847	43.92 <b>0.34</b> -4.54	62.17 <b>0.13</b> -39.21	37.93 <b>0.09</b> -12.21	37.16 <b>-0.04</b> -0.62	69.84 <b>0.06</b> -47.54	62.52 <b>0.55</b> 0.00	88.50 <b>1.18</b> 0.00	72.29 <b>1.17</b> 0.00	61.72 <b>1.29</b> 0.00	69.72 <b>1.34</b> 0.00	58.61 <b>1.17</b> 0.00	49.55 <b>1.17</b> 0.00	48.76 <b>1.18</b> 0.00	43.77 <b>1.00</b> 0.00	45.07 <b>1.10</b> 0.00	47.35 <b>1.22</b> 0.00	46.86 <b>1.28</b> 0.00	58.68 <b>1.28</b> 0.00	65.53 <b>1.02</b> 0.00	127.21 <b>1.54</b> 0.00	82.20 <b>1.02</b> 0.00	75.89 <b>0.93</b> 0.00	67.92 <b>0.90</b> 0.00	87.56 <b>0.83</b> 0.00
WEST 61752	36.81 <b>-3.31</b> -1.08	30.09 <b>-2.06</b> -9.32	26.43 <b>-2.11</b> -2.90	33.53 <b>-3.20</b> -0.15	31.76 <b>-1.78</b> -11.30	57.86 <b>-4.11</b> 0.00	81.82 <b>-5.50</b> 0.00	66.68 <b>-4.44</b> 0.00	56.72 <b>-3.72</b> 0.00	64.07 <b>-4.31</b> 0.00	53.92 <b>-3.53</b> 0.00	45.43 <b>-2.96</b> 0.00	44.93 <b>-2.66</b> 0.00	40.46 <b>-2.31</b> 0.00	41.16 <b>-2.81</b> 0.00	43.56 <b>-2.57</b> 0.00	43.33 <b>-2.25</b> 0.00	53.81 <b>-3.59</b> 0.00	60.48 <b>-4.03</b> 0.00	116.42 <b>-9.25</b> 0.00	75.48 <b>-5.70</b> 0.00	69.85 <b>-5.11</b> 0.00	62.98 <b>-4.05</b> 0.00	81.58 <b>-5.16</b> 0.00