

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/27/2008

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	35.35	62.55	62.25	49.47	36.72	50.15	80.85	83.86	93.93	86.86	83.26	77.72	72.88	72.45	88.88	109.78	93.76	94.99	98.02	109.55	94.21	79.94	74.59	54.62
61757	1.31	2.13	2.17	1.82	1.42	2.16	3.96	4.05	4.33	3.89	3.56	3.25	2.93	2.95	3.65	3.44	4.00	4.09	4.37	5.06	4.01	3.32	2.97	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-32.54	-0.95	0.00	-0.73	-1.92	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL 61754	33.60	59.60	59.22	46.97	34.91	48.12	77.13	80.21	90.31	83.29	79.60	74.23	70.03	69.40	81.97	77.22	88.47	90.82	92.74	102.96	90.92	76.97	71.69	51.87
	-0.45	-0.82	-0.85	-0.67	-0.39	0.13	0.23	0.39	0.71	0.31	-0.10	-0.23	0.09	-0.10	-0.31	-0.29	-0.45	-0.07	-0.26	0.17	0.72	0.36	0.07	-0.72
	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	-0.38	-3.72	-0.11	0.00	-0.08	-0.22	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD 61760	36.47	64.29	63.78	50.46	37.49	51.68	83.86	87.63	98.56	91.32	88.17	82.23	76.97	76.86	93.28	105.73	98.71	100.07	103.04	114.50	99.58	84.78	78.37	56.75
	2.43	3.87	3.70	2.81	2.19	3.69	6.97	7.82	8.95	8.34	8.47	7.76	7.03	7.36	8.88	7.49	9.18	9.17	9.58	10.49	9.38	8.16	6.75	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-24.45	-0.71	0.00	-0.55	-1.44	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	32.28	57.31	57.08	45.31	33.47	46.14	73.88	77.16	87.03	80.28	76.46	71.38	67.37	66.47	78.47	73.50	84.66	86.94	88.67	98.92	87.45	73.92	69.26	50.22
	-1.77	-3.11	-3.00	-2.33	-1.83	-1.85	-3.02	-2.65	-2.57	-2.69	-3.24	-3.08	-2.57	-3.03	-3.73	-3.26	-4.24	-3.96	-4.31	-3.83	-2.75	-2.69	-2.36	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-2.97	-0.09	0.00	-0.07	-0.18	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q 61844	33.51	59.64	59.36	47.08	34.83	46.92	62.07	77.55	86.97	80.58	77.36	72.30	67.98	67.52	79.51	71.77	86.43	88.41	90.31	99.48	87.47	74.26	69.72	51.64
	-0.54	-0.79	-0.72	-0.57	-0.47	-1.06	-1.80	-2.26	-2.64	-2.39	-2.34	-2.17	-1.97	-1.98	-2.39	-2.02	-2.37	-2.49	-2.61	-3.09	-2.73	-2.35	-1.90	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-8.51	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
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	36.16	63.86	63.38	50.16	37.27	51.33	83.28	86.92	97.83	90.58	87.29	81.45	76.19	75.98	92.12	104.44	97.52	98.92	101.88	113.33	98.54	83.87	77.54	56.24
	2.12	3.44	3.30	2.51	1.97	3.35	6.39	7.11	8.23	7.61	7.59	6.99	6.25	6.49	7.75	6.60	8.01	8.02	8.42	9.34	8.34	7.25	5.92	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-24.06	-0.70	0.00	-0.54	-1.42	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL 61762	37.01	64.94	64.53	51.09	38.03	52.63	86.03	89.78	100.12	92.20	89.98	84.03	78.48	78.59	95.41	106.72	100.82	102.10	105.87	117.45	102.72	101.13	82.31	58.07
	2.96	4.52	4.45	3.44	2.73	4.65	9.13	9.97	10.52	9.23	10.29	9.56	8.54	9.09	11.00	8.47	11.30	11.20	12.40	13.44	12.53	10.97	9.14	5.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	-24.46	-0.71	0.00	-0.55	-1.44	0.00	-13.54	-1.56	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	34.24	60.72	60.33	47.86	35.55	48.64	78.39	81.53	91.71	85.13	81.74	76.28	71.56	71.04	83.96	78.74	90.81	93.04	95.10	105.42	92.68	78.44	72.96	53.25
	0.20	0.29	0.25	0.21	0.25	0.66	1.49	1.72	2.10	2.15	2.04	1.81	1.62	1.54	1.72	1.59	1.90	2.14	2.11	2.65	2.49	1.83	1.34	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-3.36	-0.10	0.00	-0.08	-0.20	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD 61759	36.40	64.18	63.68	50.39	37.45	51.62	83.84	87.62	98.50	91.20	88.01	82.09	76.81	76.71	93.11	105.75	98.55	99.94	102.93	114.45	99.51	84.69	78.22	56.64
	2.35	3.75	3.60	2.74	2.15	3.64	6.94	7.81	8.90	8.23	8.31	7.63	6.87	7.21	8.70	7.36	9.03	9.04	9.46	10.43	9.31	8.08	6.60	4.06
	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	-2.52	-24.60	-0.72	0.00	-0.55	-1.45	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761	36.67	64.56	64.01	50.63	37.63	51.89	93.44	95.16	107.26	112.79	99.69	95.32	89.52	90.23	108.98	111.55	119.45	108.17	115.42	119.84	106.99	96.24	132.77	67.95
	2.62	4.14	3.93	2.98	2.33	3.91	7.33	8.25	9.49	8.89	9.06	8.32	7.58	7.98	9.62	8.04	9.92	9.85	10.20	11.06	10.00	8.75	7.23	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	-9.22	-7.10	-8.17	-20.93	-10.93	-12.54	-11.99	-12.75	-17.46	-29.72	-20.73	-7.42	-12.30	-6.21	-6.79	-10.88	-53.92	-10.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	33.27 <del>-0.77</del> 0.00 N	59.24 <del>-1.19</del> 0.00 N	58.97 <del>-1.11</del> 0.00 N	46.83 <del>-0.82</del> 0.00 N	34.60 <del>-0.70</del> 0.00 N	46.57 <del>-1.42</del> 0.00 N	74.50 <del>-2.39</del> 0.00 N	77.13 <del>-2.68</del> 0.00 N	86.44 <del>-3.17</del> 0.00 N	80.10 <del>-2.88</del> 0.00 N	76.84 <del>-2.86</del> 0.00 N	71.81 <del>-2.66</del> 0.00 N	67.62 <del>-2.32</del> 0.00 N	67.15 <del>-2.34</del> 0.00 N	79.06 <del>-2.84</del> 0.00 N	71.44 <del>-2.35</del> 0.00 N	86.03 <del>-2.78</del> 0.00 N	87.97 <del>-2.93</del> 0.00 N	89.85 <del>-3.07</del> 0.00 N	98.89 <del>-3.68</del> 0.00 N	86.81 <del>-3.38</del> 0.00 N	73.64 <del>-2.97</del> 0.00 N	69.20 <del>-2.42</del> 0.00 N	51.34 <del>-1.25</del> 0.00 N
NPX 61845	35.65 1.61 0.00 N	63.03 2.61 0.00 N	62.61 2.53 0.00 N	49.68 2.04 0.00 N	36.92 1.63 0.00 N	50.66 2.67 0.00 N	78.00 3.49 <del>-19.16</del> N	84.97 5.15 0.00 N	95.23 5.63 0.00 N	88.11 5.14 0.00 N	84.73 5.03 0.00 N	89.29 4.48 <del>-13.40</del> N	74.10 4.16 0.00 N	73.84 4.34 0.00 N	90.26 5.46 <del>-2.90</del> N	107.17 5.03 <del>-28.35</del> N	95.53 5.89 <del>-0.83</del> N	96.76 5.85 0.00 N	99.77 6.21 <del>-0.64</del> N	111.19 6.95 <del>-1.67</del> N	90.02 4.84 0.00 N	85.00 5.34 <del>10.29</del> N	75.79 4.16 0.00 N	55.36 2.78 0.00 N
O H 61846	30.50 <del>-3.54</del> 0.00 N	54.43 <del>-6.00</del> 0.00 N	54.36 <del>-5.71</del> 0.00 N	43.18 <del>-4.47</del> 0.00 N	33.99 <del>-5.17</del> 0.00 N	43.49 <del>-4.49</del> 0.00 N	30.00 <del>-4.09</del> 21.27 N	71.34 <del>-8.47</del> 0.00 N	80.38 <del>-9.22</del> 0.00 N	73.99 <del>-8.99</del> 0.00 N	70.09 <del>-9.61</del> 0.00 N	65.51 <del>-8.95</del> 0.00 N	62.34 <del>-7.61</del> 0.00 N	69.00 <del>-11.06</del> 1.25 N	72.53 <del>-9.72</del> <del>-0.36</del> N	68.54 <del>-8.76</del> <del>-3.50</del> N	78.19 <del>-10.72</del> <del>-0.10</del> N	80.41 <del>-10.49</del> 0.00 N	67.99 <del>-9.85</del> 1.24 N	91.10 <del>-11.67</del> <del>-0.20</del> N	80.55 <del>-9.65</del> 0.00 N	68.34 <del>-8.28</del> 0.00 N	85.74 <del>-7.03</del> <del>-19.63</del> N	49.95 <del>-6.95</del> 7.38 N
PJM 61847	50.00 0.67 <del>-2.63</del> N	56.51 <del>-3.91</del> 0.00 N	56.19 <del>-3.89</del> 0.00 N	44.48 <del>-3.17</del> 0.00 N	32.91 <del>-2.39</del> 0.00 N	60.01 0.94 <del>-23.67</del> N	85.01 1.86 <del>-27.79</del> N	77.32 <del>-2.49</del> 0.00 N	87.72 <del>-1.88</del> 0.00 N	80.81 <del>-2.16</del> 0.00 N	76.52 <del>-3.17</del> 0.00 N	70.98 <del>-3.48</del> 0.00 N	67.62 <del>-2.32</del> 0.00 N	91.29 3.22 <del>-6.75</del> N	89.10 3.52 <del>-8.29</del> N	88.80 <del>-2.43</del> <del>-17.44</del> N	85.63 <del>-3.69</del> <del>-0.51</del> N	78.02 2.01 <del>-23.24</del> N	85.00 3.70 <del>-2.22</del> N	100.41 <del>-3.19</del> <del>-1.03</del> N	87.95 <del>-2.24</del> 0.00 N	74.39 <del>-2.23</del> 0.00 N	79.60 3.64 <del>-2.82</del> N	62.00 1.62 3.90 N
WEST 61752	30.97 <del>-3.08</del> 0.00 N	55.22 <del>-5.21</del> 0.00 N	55.09 <del>-4.98</del> 0.00 N	43.71 <del>-3.93</del> 0.00 N	32.13 <del>-3.17</del> 0.00 N	44.49 <del>-3.50</del> 0.00 N	70.62 <del>-6.28</del> 0.00 N	73.60 <del>-6.21</del> 0.00 N	83.14 <del>-6.46</del> 0.00 N	76.50 <del>-6.47</del> 0.00 N	72.46 <del>-7.24</del> 0.00 N	67.58 <del>-6.89</del> 0.00 N	64.26 <del>-5.69</del> 0.00 N	63.20 <del>-6.30</del> 0.00 N	74.78 <del>-7.53</del> <del>-0.41</del> N	70.95 <del>-6.79</del> <del>-3.95</del> N	80.63 <del>-8.29</del> <del>-0.11</del> N	83.01 <del>-7.89</del> 0.00 N	84.28 <del>-8.72</del> <del>-0.09</del> N	94.12 <del>-8.67</del> <del>-0.23</del> N	83.18 <del>-7.02</del> 0.00 N	70.47 <del>-6.15</del> 0.00 N	66.59 <del>-5.03</del> 0.00 N	48.10 <del>-4.49</del> 0.00 N