

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/20/2012

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	19.96	17.30	16.17	16.25	7.13	17.20	49.06	21.32	22.29	25.47	39.52	49.72	23.28	19.17	13.80	18.31	17.00	18.76	11.58	13.12	26.75	17.79	16.67	18.13
61757	0.98	0.88	0.84	0.81	0.35	0.81	2.22	0.92	0.92	1.06	1.59	1.99	0.90	0.68	0.49	0.62	0.60	0.67	0.42	0.59	1.17	0.72	0.55	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	0.00	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
CENTRL 61754	19.36	16.62	15.56	15.63	6.88	16.74	48.12	21.05	22.05	25.07	39.01	49.18	23.00	19.01	13.65	18.21	16.84	18.54	11.48	12.91	26.24	17.53	16.43	17.63
	0.39	0.20	0.23	0.19	0.10	0.35	1.29	0.64	0.69	0.65	1.08	1.45	0.62	0.51	0.35	0.52	0.44	0.46	0.31	0.38	0.66	0.46	0.31	0.15
	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	0.00
DUNWOD 61760	20.48	17.78	16.63	16.68	7.33	17.77	51.36	22.35	23.45	26.92	41.77	52.53	24.71	20.44	14.70	19.50	18.07	19.93	12.26	13.83	28.14	18.77	17.63	19.08
	1.51	1.36	1.30	1.24	0.55	1.38	4.52	1.95	2.08	2.51	3.84	4.80	2.33	1.94	1.40	1.81	1.67	1.84	1.10	1.30	2.56	1.69	1.51	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.04	16.33	15.33	15.41	6.81	16.59	47.51	20.85	21.85	24.86	38.77	48.79	22.81	18.93	13.61	18.15	16.80	18.44	11.46	12.86	26.08	17.48	16.33	17.40
	0.06	-0.09	0.00	-0.03	0.03	0.19	0.68	0.45	0.48	0.44	0.84	1.06	0.43	0.43	0.30	0.45	0.40	0.36	0.30	0.32	0.51	0.40	0.21	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.57	16.10	14.98	15.14	6.63	15.70	31.32	14.83	20.67	23.78	36.93	46.46	21.77	18.00	12.94	17.22	15.98	17.64	10.87	12.15	24.92	16.65	15.95	17.36
	-0.41	-0.33	-0.35	-0.31	-0.14	-0.35	-0.76	-0.54	-0.57	-0.63	-1.00	-1.28	-0.61	-0.50	-0.36	-0.46	-0.42	-0.45	-0.29	-0.39	-0.66	-0.42	-0.17	-0.12
	0.00	0.00	0.00	0.00	0.00	-0.08	-3.23	5.14	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
HUD VL 61758	20.46	17.76	16.62	16.68	7.34	17.78	51.31	22.31	23.40	26.89	41.73	52.51	24.68	20.40	14.68	19.47	18.05	19.90	12.24	13.81	28.11	18.74	17.61	19.06
	1.49	1.33	1.29	1.25	0.56	1.39	4.48	1.91	2.03	2.48	3.80	4.78	2.29	1.91	1.38	1.78	1.64	1.81	1.08	1.28	2.53	1.66	1.49	1.59
	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	0.00
LONGIL 61762	20.77	18.09	16.87	16.91	7.45	18.04	52.19	22.46	23.58	27.09	42.01	52.71	24.85	21.06	17.02	20.82	18.85	20.46	12.06	13.45	28.33	18.90	17.85	19.31
	1.79	1.66	1.54	1.47	0.68	1.65	5.36	2.06	2.21	2.68	4.09	4.99	2.76	2.43	1.73	2.27	2.11	2.32	1.34	1.48	2.89	2.02	1.80	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.98	-0.85	-0.34	-0.05	0.44	0.56	0.13	0.19	0.06	0.00
MHK VL 61756	19.25	16.65	15.56	15.64	6.89	16.71	48.25	21.07	22.09	25.17	39.13	49.24	23.05	19.05	13.70	18.22	16.88	18.62	11.50	12.93	26.43	17.56	16.29	17.50
	0.27	0.23	0.23	0.20	0.11	0.32	1.42	0.67	0.72	0.75	1.20	1.51	0.67	0.56	0.39	0.53	0.48	0.53	0.34	0.40	0.85	0.48	0.17	0.03
	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
MILLWD 61759	20.44	17.75	16.60	16.65	7.33	17.74	51.31	22.34	23.45	26.93	41.77	52.55	24.70	20.43	14.69	19.49	18.07	19.92	12.26	13.84	28.15	18.77	17.63	19.06
	1.46	1.33	1.27	1.21	0.55	1.35	4.47	1.94	2.08	2.52	3.84	4.82	2.32	1.93	1.39	1.80	1.66	1.84	1.10	1.31	2.57	1.69	1.50	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.61	17.88	16.72	16.76	7.36	17.86	51.71	22.52	23.65	27.15	42.25	53.15	32.53	32.44	30.72	35.99	33.54	30.90	24.08	28.68	31.81	23.95	19.39	19.22
	1.64	1.46	1.39	1.32	0.59	1.47	4.88	2.12	2.28	2.73	4.17	5.19	2.53	2.10	1.50	1.95	1.80	1.99	1.19	1.39	2.76	1.84	1.66	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.22	-7.62	-11.84	-15.90	-16.34	-15.34	-10.83	-11.73	-14.76	-3.48	-5.04	-1.62	0.00

NORTH 61755	18.27 <b>-0.70</b> 0.00 N	15.86 <b>-0.56</b> 0.00 N	14.76 <b>-0.57</b> 0.00 N	14.90 <b>-0.53</b> 0.00 N	6.56 <b>-0.22</b> 0.00 N	15.82 <b>-0.57</b> 0.00 N	44.95 <b>-1.88</b> 0.00 N	19.56 <b>-0.84</b> 0.00 N	20.53 <b>-0.84</b> 0.00 N	23.53 <b>-0.89</b> 0.00 N	36.52 <b>-1.41</b> 0.00 N	45.94 <b>-1.79</b> 0.00 N	21.50 <b>-0.88</b> 0.00 N	17.76 <b>-0.74</b> 0.00 N	12.77 <b>-0.53</b> 0.00 N	17.02 <b>-0.68</b> 0.00 N	15.80 <b>-0.60</b> 0.00 N	17.46 <b>-0.63</b> 0.00 N	10.76 <b>-0.41</b> 0.00 N	11.92 <b>-0.61</b> 0.00 N	24.66 <b>-0.92</b> 0.00 N	16.31 <b>-0.76</b> 0.00 N	14.37 <b>-1.75</b> 0.00 N	15.31 <b>-2.17</b> 0.00 N
NPX 61845	20.12 <b>1.14</b> 0.00 N	17.46 <b>1.04</b> 0.00 N	16.34 <b>1.01</b> 0.00 N	16.40 <b>0.97</b> 0.00 N	7.20 <b>0.43</b> 0.00 N	16.09 <b>0.93</b> -0.08 N	25.47 <b>1.10</b> -6.00 N	17.19 <b>1.12</b> 5.03 N	25.46 <b>1.38</b> -0.14 N	25.81 <b>1.40</b> 0.00 N	40.03 <b>2.11</b> 0.00 N	50.39 <b>2.66</b> 0.00 N	23.64 <b>1.25</b> 0.00 N	19.48 <b>0.98</b> 0.00 N	14.01 <b>0.70</b> 0.00 N	18.58 <b>0.89</b> 0.00 N	17.24 <b>0.84</b> 0.00 N	19.03 <b>0.94</b> 0.00 N	11.72 <b>0.56</b> 0.00 N	13.28 <b>0.75</b> 0.00 N	27.03 <b>1.46</b> 0.00 N	18.00 <b>0.93</b> 0.00 N	16.94 <b>0.82</b> 0.00 N	18.47 <b>0.99</b> 0.00 N
O H 61846	18.88 <b>-0.10</b> 0.00 N	16.06 <b>-0.36</b> 0.00 N	15.15 <b>-0.18</b> 0.00 N	19.16 <b>-0.25</b> -3.35 N	6.72 <b>-0.06</b> 0.00 N	15.17 <b>0.01</b> -0.08 N	24.06 <b>-0.31</b> -6.00 N	17.48 <b>0.08</b> 3.71 N	23.86 <b>-0.22</b> -0.14 N	23.05 <b>-0.43</b> -1.80 N	31.97 <b>-0.52</b> -9.10 N	47.47 <b>-0.26</b> 0.00 N	22.07 <b>-0.31</b> 0.00 N	18.32 <b>-0.18</b> 0.00 N	13.16 <b>-0.15</b> 0.00 N	17.60 <b>-0.09</b> 0.00 N	16.28 <b>-0.12</b> 0.00 N	17.87 <b>-0.22</b> 0.00 N	11.15 <b>-0.01</b> 0.00 N	12.48 <b>-0.05</b> 0.00 N	25.22 <b>-0.36</b> 0.00 N	17.01 <b>-0.06</b> 0.00 N	15.95 <b>-0.17</b> 0.00 N	16.98 <b>-0.50</b> 0.00 N
PJM 61847	20.02 <b>1.05</b> 0.00 N	17.23 <b>0.80</b> 0.00 N	16.16 <b>0.83</b> 0.00 N	16.21 <b>0.77</b> 0.00 N	7.12 <b>0.35</b> 0.00 N	15.99 <b>0.83</b> -0.08 N	25.45 <b>1.08</b> -6.00 N	17.49 <b>1.41</b> 5.03 N	25.71 <b>1.63</b> -0.14 N	26.09 <b>1.67</b> 0.00 N	40.53 <b>2.59</b> -0.02 N	51.07 <b>3.31</b> -0.03 N	24.82 <b>1.51</b> -0.93 N	21.19 <b>1.24</b> -1.45 N	16.13 <b>0.88</b> -1.94 N	20.88 <b>1.19</b> -2.00 N	19.34 <b>1.07</b> -1.87 N	20.56 <b>1.15</b> -1.32 N	13.30 <b>0.71</b> -1.43 N	15.18 <b>0.85</b> -1.80 N	27.62 <b>1.62</b> -0.42 N	18.79 <b>1.11</b> -0.61 N	17.27 <b>0.95</b> -0.20 N	18.40 <b>0.93</b> 0.00 N
WEST 61752	19.10 <b>0.12</b> 0.00 N	16.28 <b>-0.14</b> 0.00 N	15.36 <b>0.03</b> 0.00 N	15.42 <b>-0.02</b> 0.00 N	6.81 <b>0.04</b> 0.00 N	16.58 <b>0.19</b> 0.00 N	47.04 <b>0.21</b> 0.00 N	20.75 <b>0.35</b> 0.00 N	21.72 <b>0.35</b> 0.00 N	24.62 <b>0.20</b> 0.00 N	38.41 <b>0.48</b> 0.00 N	48.43 <b>0.69</b> 0.00 N	22.51 <b>0.14</b> 0.00 N	18.70 <b>0.20</b> 0.00 N	13.44 <b>0.13</b> 0.00 N	17.97 <b>0.28</b> 0.00 N	16.62 <b>0.22</b> 0.00 N	18.23 <b>0.14</b> 0.00 N	11.38 <b>0.22</b> 0.00 N	12.75 <b>0.22</b> 0.00 N	25.75 <b>0.17</b> 0.00 N	17.36 <b>0.28</b> 0.00 N	16.23 <b>0.11</b> 0.00 N	17.22 <b>-0.25</b> 0.00 N