

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/23/2001	
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 61757		29.72	29.11	22.89	21.39	18.43	18.80	20.45	24.38	37.00	38.93	39.66	41.92	42.92	43.04	42.99	42.93	39.99	39.66	35.88	35.32	36.48	38.94	31.08	33.06								
		1.17	1.12	0.80	0.78	0.63	0.70	0.70	1.03	1.82	2.03	2.12	2.33	2.43	2.40	2.39	2.43	2.39	2.36	2.10	1.98	2.17	2.27	1.47	1.36								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.49	0.32	0.24	0.29	0.10	0.11	0.22	-0.79	-0.77	0.00	0.00	0.00	0.00	0.00	0.00								
CENTRL 61754		27.56	27.00	21.37	19.94	17.20	17.52	19.05	22.42	25.13	28.15	30.84	31.42	31.25	31.23	31.14	31.12	35.25	34.98	32.44	32.04	32.93	35.09	28.43	30.43								
		-0.99	-0.99	-0.72	-0.67	-0.60	-0.58	-0.70	-0.93	-1.85	-1.82	-1.80	-1.87	-1.95	-1.96	-1.97	-2.00	-1.56	-1.55	-1.34	-1.30	-1.38	-1.58	-1.18	-1.27								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.00	7.42	5.22	6.54	7.58	7.55	7.60	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
DUNWOD 61760		30.63	29.84	23.39	21.87	18.85	19.26	21.03	25.69	40.74	43.23	43.39	47.27	49.45	53.57	53.57	54.10	49.97	49.43	37.43	36.74	37.95	40.46	32.65	34.61								
		2.08	1.85	1.30	1.26	1.05	1.16	1.28	1.80	3.02	3.25	3.45	3.78	3.91	3.87	3.91	3.95	3.94	3.84	3.34	3.13	3.40	3.56	2.61	2.57								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.74	-2.59	-2.08	-3.66	-4.76	-8.96	-8.95	-9.43	-9.22	-9.06	-0.31	-0.27	-0.24	-0.23	-0.43	-0.34								
GENESE 61753		26.32	26.00	21.01	19.64	16.86	17.15	19.00	21.88	22.55	25.62	28.38	28.73	28.42	28.41	28.34	28.33	33.08	32.75	30.75	30.07	31.02	32.94	26.97	29.11								
		-2.23	-1.99	-1.08	-0.97	-0.94	-0.95	-0.75	-1.47	-3.28	-3.41	-3.60	-3.73	-3.82	-3.82	-3.81	-3.82	-3.73	-3.78	-3.03	-3.27	-3.29	-3.73	-2.64	-2.59								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.15	8.36	5.88	7.37	8.54	8.51	8.56	8.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
H Q 61844		28.55	28.02	22.13	20.65	17.89	18.14	19.61	23.12	35.36	36.73	37.22	39.04	39.95	39.91	39.88	39.85	36.41	36.16	33.44	33.01	34.00	36.41	29.52	31.70								
		0.00	0.03	0.04	0.04	0.09	0.04	-0.14	-0.23	-0.36	-0.45	-0.49	-0.60	-0.61	-0.61	-0.61	-0.65	-0.40	-0.37	-0.34	-0.33	-0.31	-0.26	-0.09	0.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.21	0.15	0.19	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL 61758		30.33	29.54	23.19	21.61	18.66	19.06	20.81	24.80	34.14	35.36	37.33	37.54	38.62	40.66	40.66	41.75	38.78	38.56	37.03	36.33	37.51	40.03	32.04	34.05								
		1.78	1.55	1.10	1.00	0.86	0.96	1.06	1.45	2.62	2.83	3.10	3.43	3.56	3.55	3.59	3.65	3.63	3.57	3.25	2.99	3.20	3.36	2.43	2.35								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.46	4.86	3.63	5.72	5.72	3.63	3.64	2.62	1.66	1.54	0.00	0.00	0.00	0.00	0.00	0.00								
LONGIL 61762		35.65	34.96	26.56	22.43	19.33	19.70	21.56	33.57	40.82	42.87	43.21	46.85	48.90	52.56	52.48	50.48	48.94	48.47	40.84	39.45	39.44	40.92	39.93	37.43								
		2.98	2.68	1.95	1.82	1.53	1.60	1.81	2.51	3.72	3.63	4.04	4.50	4.78	4.77	4.73	4.92	4.74	4.61	4.26	4.01	4.31	4.53	3.42	3.51								
		-4.12	-4.29	-2.52	0.00	0.00	0.00	0.00	-7.71	-1.12	-1.85	-1.31	-2.52	-3.34	-7.05	-7.04	-4.84	-7.39	-7.33	-2.80	-2.10	-0.82	0.28	-6.90	-2.22								
MHK VL 61756		28.78	28.18	22.23	20.74	17.85	18.16	19.81	23.45	33.22	35.19	36.42	38.01	38.62	38.58	38.50	38.50	37.16	36.88	34.10	34.23	34.66	37.05	29.87	31.90								
		0.23	0.19	0.14	0.13	0.05	0.06	0.06	0.10	0.10	0.16	0.22	0.26	0.25	0.24	0.21	0.20	0.35	0.35	0.32	0.89	0.35	0.38	0.26	0.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.86	2.36	1.66	2.08	2.41	2.40	2.42	2.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD 61759		30.25	29.47	23.12	21.45	18.51	18.91	20.66	24.87	29.40	29.70	32.79	30.25	27.65	15.37	15.37	17.29	15.36	15.37	36.70	36.06	37.32	39.82	31.99	34.06								
		1.70	1.48	1.03	0.84	0.71	0.81	0.91	1.30	2.34	2.54	2.67	2.99	3.12	3.08	3.10	3.15	3.22	3.14	2.92	2.72	2.92	3.06	2.22	2.16								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	8.92	10.23	7.74	12.57	16.25	28.45	28.44	26.58	24.67	24.30	0.00	0.00	-0.09	-0.09	-0.16	-0.20								
N.Y.C. 61761		34.96	33.96	30.09	28.79	26.86	27.08	21.29	41.63	46.29	46.68	49.81	51.76	53.58	54.52	54.54	85.53	56.32	55.00	51.74	49.11	49.13	51.42	52.24	47.31								
		2.38	2.13	1.50	1.44	1.26	1.37	1.54	2.10	3.46	3.74	3.89	4.27	4.42	4.41	4.42	4.52	4.40	4.33	3.79	3.57	3.84	4.06	3.01	3.01								
		-4.03	-3.84	-6.50	-6.74	-7.80	-7.61	0.00	-16.18	-6.85	-5.55	-8.06	-7.66	-8.38	-9.37	-9.41	-40.29	-15.11	-14.14	-14.17	-12.20	-10.98	-10.69	-19.62	-12.60								
NORTH 61755		28.61	28.09	22.21	20.74	17.95	18.20	19.55	23.06	34.91	36.34	36.93	38.66	39.51	39.47	39.44	39.41	36.39	36.15	33.41	32.99	33.98	36.49	29.61	31.79								
		0.06	0.10	0.12	0.13	0.15	0.10	-0.20	-0.29	-0.41	-0.50	-0.55	-0.69	-0.71	-0.71	-0.71	-0.75	-0.42	-0.38	-0.37	-0.35	-0.33	-0.18	0.00	0.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.55	0.38	0.48	0.56	0.56	0.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX 61845		29.98	29.31	23.02	21.50	18.53	18.90	20.60	24.56	37.64	39.61	40.26	42.76	43.79	44.08	44.05	43.90	40.95	40.59	36.11	35.54	36.71	39.16	31.39	33.41								
		1.43	1.32	0.93	0.89	0.73	0.80	0.85	1.21	2.09	2.28	2.39	2.63	2.69	2.69	2.69	2.73	2.72	2.67	2.33	2.20	2.40	2.49	1.78	1.71								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.06	-0.01	-0.30	-0.32	-0.65	-0.65	-0.45	-1.42	-1.39	0.00	0.00	0.00	0.00	0.00	0.00								

H 61846	26.21 <del>-2.34</del> 0.00	26.00 <del>-1.99</del> 0.00	20.90 <del>-1.19</del> 0.00	19.56 <del>-1.05</del> 0.00	16.86 <del>-0.94</del> 0.00	17.18 <del>-0.92</del> 0.00	19.34 <del>-0.41</del> 0.00	22.16 <del>-1.19</del> 0.00	22.33 <del>-3.74</del> 9.91	24.99 <del>-4.23</del> 8.17	27.50 <del>-4.62</del> 5.74	27.81 <del>-4.82</del> 7.20	27.51 <del>-4.93</del> 8.34	27.50 <del>-4.93</del> 8.31	27.50 <del>-4.84</del> 8.37	27.50 <del>-4.85</del> 8.37	31.44 <del>-5.37</del> 0.00	31.31 <del>-5.22</del> 0.00	29.52 <del>-4.26</del> 0.00	28.64 <del>-4.70</del> 0.00	29.68 <del>-4.63</del> 0.00	31.21 <del>-5.46</del> 0.00	26.00 <del>-3.61</del> 0.00	28.53 <del>-3.17</del> 0.00
PJM 61847	26.95 <del>-1.60</del> 0.00	26.28 <del>-1.71</del> 0.00	20.92 <del>-1.17</del> 0.00	19.52 <del>-1.09</del> 0.00	16.86 <del>-0.94</del> 0.00	17.25 <del>-0.85</del> 0.00	19.00 <del>-0.75</del> 0.00	22.00 <del>-1.35</del> 0.00	25.00 <del>-2.77</del> 8.21	28.05 <del>-2.58</del> 6.76	30.42 <del>-2.69</del> 4.75	31.00 <del>-2.87</del> 5.96	31.03 <del>-2.85</del> 6.90	31.13 <del>-2.73</del> 6.88	31.05 <del>-2.73</del> 6.93	31.06 <del>-2.73</del> 6.93	33.42 <del>-3.39</del> 0.00	33.24 <del>-3.29</del> 0.00	30.77 <del>-3.01</del> 0.00	30.04 <del>-3.30</del> 0.00	31.53 <del>-2.78</del> 0.00	33.33 <del>-3.34</del> 0.00	26.97 <del>-2.64</del> 0.00	29.07 <del>-2.63</del> 0.00
WEST 61752	26.34 <del>-2.21</del> 0.00	26.07 <del>-1.92</del> 0.00	21.03 <del>-1.06</del> 0.00	19.69 <del>-0.92</del> 0.00	16.95 <del>-0.85</del> 0.00	17.29 <del>-0.81</del> 0.00	19.43 <del>-0.32</del> 0.00	22.22 <del>-1.13</del> 0.00	22.96 <del>-3.39</del> 9.63	25.61 <del>-3.85</del> 7.93	28.13 <del>-4.15</del> 5.58	28.48 <del>-4.36</del> 6.99	28.22 <del>-4.46</del> 8.10	28.24 <del>-4.42</del> 8.08	28.21 <del>-4.37</del> 8.13	28.24 <del>-4.35</del> 8.13	31.71 <del>-5.10</del> 0.00	31.57 <del>-4.96</del> 0.00	29.78 <del>-4.00</del> 0.00	28.87 <del>-4.47</del> 0.00	29.99 <del>-4.32</del> 0.00	31.51 <del>-5.16</del> 0.00	26.17 <del>-3.44</del> 0.00	28.63 <del>-3.07</del> 0.00