

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										01/27/2000	
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL 61757		22.41	28.24	23.62	23.22	30.21	30.93	41.12	48.23	31.91	33.99	30.13	30.15	30.70	31.03	22.09	19.61	20.54	31.91	34.76	35.69	35.37	28.96	36.43	21.87								
		1.43	1.80	1.51	1.48	1.93	1.98	2.63	3.08	2.04	2.17	1.93	1.93	1.96	1.98	1.41	1.25	1.31	2.04	2.22	2.28	2.26	1.85	2.33	1.40								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61754		20.36	25.66	21.46	21.10	27.44	28.09	37.34	43.80	28.98	30.87	27.36	27.38	27.89	28.19	20.07	17.82	18.67	28.98	31.57	32.41	32.12	26.31	33.08	19.87								
		-0.62	-0.78	-0.65	-0.64	-0.84	-0.86	-1.15	-1.35	-0.89	-0.95	-0.84	-0.84	-0.85	-0.86	-0.61	-0.54	-0.56	-0.89	-0.97	-1.00	-0.99	-0.80	-1.02	-0.60								
		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									
DUNWOD 61760		19.47	28.35	23.71	23.31	30.33	26.23	37.52	47.02	10.54	16.07	-9.51	-9.48	-9.68	-9.78	-7.20	-6.46	-6.57	26.53	30.82	28.20	24.03	16.92	29.13	10.76								
		1.52	1.91	1.60	1.57	2.05	2.10	2.79	3.27	2.16	2.30	2.04	2.04	2.08	2.10	1.50	1.33	1.39	2.16	2.36	2.42	2.40	1.96	2.47	1.48								
		3.03	0.00	0.00	0.00	0.00	4.82	3.76	1.40	21.49	18.05	39.75	39.74	40.50	40.93	29.38	26.15	27.19	5.50	4.08	7.63	11.48	12.15	7.44	11.19								
GENESE 61753		20.51	25.85	21.61	21.26	27.64	28.30	37.62	44.12	29.20	31.10	27.57	27.59	28.10	28.40	20.22	17.96	18.80	29.20	31.81	32.66	32.36	26.50	33.33	20.02								
		-0.47	-0.59	-0.50	-0.48	-0.64	-0.65	-0.87	-1.03	-0.67	-0.72	-0.63	-0.63	-0.64	-0.65	-0.46	-0.40	-0.43	-0.67	-0.73	-0.75	-0.75	-0.61	-0.77	-0.45								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		20.87	26.29	21.99	21.62	28.12	28.79	38.27	44.89	29.70	31.64	28.04	28.06	28.58	28.89	20.57	18.26	19.13	29.70	32.36	33.22	32.92	26.96	33.91	20.36								
		-0.11	-0.15	-0.12	-0.12	-0.16	-0.16	-0.22	-0.26	-0.17	-0.18	-0.16	-0.16	-0.16	-0.16	-0.11	-0.10	-0.10	-0.17	-0.18	-0.19	-0.19	-0.15	-0.19	-0.11								
		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									
HUD VL 61758		21.10	27.75	23.21	22.82	29.68	28.93	39.29	47.31	25.02	28.33	17.13	17.17	17.44	17.62	12.79	11.48	12.51	31.03	33.92	33.38	31.29	24.78	33.55	18.10								
		1.04	1.31	1.10	1.08	1.40	1.44	1.91	2.24	1.48	1.58	1.40	1.40	1.43	1.45	1.03	0.91	0.96	1.48	1.62	1.66	1.65	1.35	1.70	1.02								
		0.92	0.00	0.00	0.00	0.00	1.46	1.11	0.08	6.33	5.07	12.47	12.45	12.73	12.88	8.92	7.79	7.68	0.32	0.24	1.69	3.47	3.68	2.25	3.39								
LONGIL 61762		42.00	41.29	39.95	39.94	38.80	40.80	49.38	53.55	75.52	71.83	106.87	106.97	108.80	109.91	80.08	76.20	115.39	141.35	147.45	168.16	115.10	75.77	51.41	43.64								
		1.96	2.48	2.07	2.04	2.65	2.71	3.60	4.23	2.80	2.98	2.64	2.64	2.69	2.72	1.94	1.72	1.80	2.80	3.05	3.13	3.10	2.54	3.19	1.92								
		-19.06	-12.37	-15.77	-16.16	-7.87	-9.14	-7.29	-4.17	-42.85	-37.03	-76.03	-76.11	-77.37	-78.14	-57.46	-56.12	-94.36	-108.68	-111.86	-131.62	-78.89	-46.12	-14.12	-21.25								
MHK VL 61756		21.29	26.84	22.44	22.06	28.70	29.38	39.06	45.82	30.31	32.29	28.62	28.64	29.17	29.48	20.99	18.63	19.52	30.31	33.03	33.90	33.60	27.51	34.61	20.78								
		0.31	0.40	0.33	0.32	0.42	0.43	0.57	0.67	0.44	0.47	0.42	0.42	0.43	0.43	0.31	0.27	0.29	0.44	0.49	0.49	0.49	0.40	0.51	0.31								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		19.66	27.92	23.35	22.96	29.86	26.60	37.53	46.28	13.55	18.32	-3.00	-2.99	-3.04	-3.05	-2.60	-2.46	-2.44	26.05	30.29	28.55	25.53	18.63	29.89	12.42								
		1.18	1.48	1.24	1.22	1.58	1.62	2.16	2.53	1.68	1.79	1.58	1.58	1.61	1.63	1.16	1.03	1.08	1.68	1.83	1.87	1.86	1.52	1.91	1.15								
		2.50	0.00	0.00	0.00	0.00	3.97	3.12	1.40	18.00	15.29	32.78	32.79	33.39	33.73	24.44	21.85	22.75	5.50	4.08	6.73	9.44	10.00	6.12	9.20								
N.Y.C. 61761		52.04	45.55	43.81	43.66	31.03	43.67	55.42	90.40	135.43	146.62	141.88	144.32	142.34	142.60	135.58	135.87	147.39	194.31	155.08	124.21	64.67	59.76	55.80	55.88								
		2.04	2.57	2.15	2.12	2.75	2.82	3.75	4.39	2.90	3.10	2.74	2.75	2.80	2.83	2.01	1.79	1.87	2.90	3.17	3.25	3.22	2.64	3.32	1.99								
		-29.02	-16.54	-19.55	-19.80	0.00	-11.90	-13.18	-40.86	-102.66	-111.70	-110.94	-113.35	-110.80	-110.72	-112.89	-115.72	-126.29	-161.54	-119.37	-87.55	-28.34	-30.01	-18.38	-33.42								
NORTH 61755		20.96	26.41	22.09	21.72	28.25	28.92	38.44	45.09	29.84	31.78	28.17	28.19	28.71	29.02	20.66	18.35	19.21	29.84	32.50	33.37	33.07	27.08	34.06	20.45								
		-0.02	-0.03	-0.02	-0.02	-0.03	-0.03	-0.05	-0.06	-0.03	-0.04	-0.03	-0.03	-0.03	-0.03	-0.02	-0.01	-0.02	-0.03	-0.04	-0.04	-0.04	-0.03	-0.04	-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									
NPX 61845		21.77	27.44	22.94	22.56	29.35	30.04	39.94	46.85	31.00	33.02	29.26	29.28	29.82	30.14	21.46	19.05	19.95	31.00	33.77	34.67	34.36	28.13	35.38	21.24								
		0.79	1.00	0.83	0.82	1.07	1.09	1.45	1.70	1.13	1.20	1.06	1.06	1.08	1.09	0.78	0.69	0.72	1.13	1.23	1.26	1.25	1.02	1.28	0.77								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									

O H 61846	19.87 <span>-1.11</span> <span>0.00</span>	25.03 <span>-1.41</span> <span>0.00</span>	20.94 <span>-1.17</span> <span>0.00</span>	20.58 <span>-1.16</span> <span>0.00</span>	26.77 <span>-1.51</span> <span>0.00</span>	27.41 <span>-1.54</span> <span>0.00</span>	36.44 <span>-2.05</span> <span>0.00</span>	42.74 <span>-2.41</span> <span>0.00</span>	28.28 <span>-1.59</span> <span>0.00</span>	30.12 <span>-1.70</span> <span>0.00</span>	26.70 <span>-1.50</span> <span>0.00</span>	26.72 <span>-1.50</span> <span>0.00</span>	27.21 <span>-1.53</span> <span>0.00</span>	27.50 <span>-1.55</span> <span>0.00</span>	19.58 <span>-1.10</span> <span>0.00</span>	17.39 <span>-0.97</span> <span>0.00</span>	18.21 <span>-1.02</span> <span>0.00</span>	28.28 <span>-1.59</span> <span>0.00</span>	30.81 <span>-1.73</span> <span>0.00</span>	31.63 <span>-1.78</span> <span>0.00</span>	31.35 <span>-1.76</span> <span>0.00</span>	25.67 <span>-1.44</span> <span>0.00</span>	32.28 <span>-1.82</span> <span>0.00</span>	19.38 <span>-1.09</span> <span>0.00</span>
PJM 61847	19.90 <span>-1.08</span> <span>0.00</span>	25.07 <span>-1.37</span> <span>0.00</span>	20.97 <span>-1.14</span> <span>0.00</span>	20.62 <span>-1.12</span> <span>0.00</span>	26.82 <span>-1.46</span> <span>0.00</span>	27.45 <span>-1.50</span> <span>0.00</span>	36.50 <span>-1.99</span> <span>0.00</span>	42.81 <span>-2.34</span> <span>0.00</span>	28.33 <span>-1.54</span> <span>0.00</span>	30.17 <span>-1.65</span> <span>0.00</span>	26.74 <span>-1.46</span> <span>0.00</span>	26.76 <span>-1.46</span> <span>0.00</span>	27.25 <span>-1.49</span> <span>0.00</span>	27.55 <span>-1.50</span> <span>0.00</span>	19.61 <span>-1.07</span> <span>0.00</span>	17.41 <span>-0.95</span> <span>0.00</span>	18.24 <span>-0.99</span> <span>0.00</span>	28.33 <span>-1.54</span> <span>0.00</span>	30.86 <span>-1.68</span> <span>0.00</span>	31.68 <span>-1.73</span> <span>0.00</span>	31.40 <span>-1.71</span> <span>0.00</span>	25.71 <span>-1.40</span> <span>0.00</span>	32.33 <span>-1.77</span> <span>0.00</span>	19.41 <span>-1.06</span> <span>0.00</span>
WEST 61752	19.97 <span>-1.01</span> <span>0.00</span>	25.16 <span>-1.28</span> <span>0.00</span>	21.05 <span>-1.06</span> <span>0.00</span>	20.70 <span>-1.04</span> <span>0.00</span>	26.91 <span>-1.37</span> <span>0.00</span>	27.55 <span>-1.40</span> <span>0.00</span>	36.63 <span>-1.86</span> <span>0.00</span>	42.96 <span>-2.19</span> <span>0.00</span>	28.43 <span>-1.44</span> <span>0.00</span>	30.28 <span>-1.54</span> <span>0.00</span>	26.84 <span>-1.36</span> <span>0.00</span>	26.86 <span>-1.36</span> <span>0.00</span>	27.35 <span>-1.39</span> <span>0.00</span>	27.65 <span>-1.40</span> <span>0.00</span>	19.69 <span>-0.99</span> <span>0.00</span>	17.48 <span>-0.88</span> <span>0.00</span>	18.31 <span>-0.92</span> <span>0.00</span>	28.43 <span>-1.44</span> <span>0.00</span>	30.97 <span>-1.57</span> <span>0.00</span>	31.79 <span>-1.62</span> <span>0.00</span>	31.51 <span>-1.60</span> <span>0.00</span>	25.80 <span>-1.31</span> <span>0.00</span>	32.45 <span>-1.65</span> <span>0.00</span>	19.49 <span>-0.98</span> <span>0.00</span>