

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										10/31/2001	
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		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		33.04	29.28	28.08	28.39	29.67	33.60	39.55	41.47	41.35	38.86	37.90	37.89	37.88	37.83	37.15	37.16	40.20	45.89	44.81	40.84	38.58	38.94	33.19	34.51								
		0.77	0.77	0.69	0.67	0.68	0.80	0.94	1.72	1.72	1.67	1.58	1.60	1.59	1.58	1.56	1.57	2.05	2.63	2.48	2.13	1.87	1.68	1.41	0.63								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		31.58	27.50	26.42	26.73	28.00	31.69	38.04	39.03	38.67	36.18	35.31	35.26	35.24	35.22	34.56	34.56	37.14	42.55	41.66	37.87	35.79	36.12	30.70	32.68								
		-0.69	-1.01	-0.97	-0.99	-0.99	-1.11	-0.57	-0.72	-0.96	-1.01	-1.01	-1.03	-1.05	-1.03	-1.03	-1.03	-1.01	-0.71	-0.67	-0.84	-0.92	-1.14	-1.08	-1.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		33.88	30.11	28.87	29.13	30.53	34.51	40.04	42.37	42.40	39.94	39.12	39.16	39.16	39.15	38.51	38.51	41.39	47.28	46.18	41.96	39.65	40.02	34.35	35.88								
		1.61	1.60	1.48	1.41	1.54	1.71	1.43	2.62	2.77	2.75	2.80	2.87	2.87	2.90	2.92	2.92	3.24	4.02	3.85	3.25	2.94	2.76	2.57	2.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		30.84	26.59	25.56	25.86	27.14	30.60	37.68	38.24	37.39	34.60	33.63	33.55	33.63	33.61	32.93	32.90	35.24	40.76	40.00	36.16	34.25	34.49	29.42	31.07								
		-1.43	-1.92	-1.83	-1.86	-1.85	-2.20	-0.93	-1.51	-2.24	-2.59	-2.69	-2.74	-2.66	-2.64	-2.66	-2.69	-2.91	-2.50	-2.33	-2.55	-2.46	-2.77	-2.36	-2.81								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		16.36	22.00	27.53	27.86	29.11	33.00	38.61	39.31	39.31	36.97	36.10	36.07	36.04	36.00	35.34	35.31	37.77	42.44	41.57	38.25	36.38	37.07	31.62	34.02								
		-0.03	0.11	0.14	0.14	0.12	0.20	0.00	-0.44	-0.32	-0.22	-0.22	-0.22	-0.25	-0.25	-0.25	-0.28	-0.38	-0.82	-0.76	-0.46	-0.33	-0.19	-0.16	0.14								
		15.88	6.62	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	0.00	0.00									
HUD VL 61758		33.75	29.94	28.70	28.97	30.35	34.32	39.95	42.18	42.14	39.67	38.93	38.93	38.93	38.92	38.25	38.26	41.13	47.06	46.02	41.80	39.48	39.84	34.16	35.68								
		1.48	1.43	1.31	1.25	1.36	1.52	1.34	2.43	2.51	2.48	2.61	2.64	2.64	2.67	2.66	2.67	2.98	3.80	3.69	3.09	2.77	2.58	2.38	1.80								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		33.39	30.56	29.86	29.72	30.66	33.43	38.82	41.43	41.93	39.77	39.46	39.51	39.37	39.31	38.62	38.67	41.96	75.78	75.78	76.01	50.09	40.36	34.25	35.34								
		1.20	2.05	2.09	2.00	1.67	0.63	0.21	1.68	2.30	2.58	3.14	3.22	3.08	3.06	3.03	3.08	3.81	5.27	5.05	4.22	3.73	3.10	2.47	1.59								
		0.08	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.25	-28.40	-33.08	-9.65	0.00	0.00	0.13								
MHK VL 61756		32.62	28.55	27.43	27.90	29.20	33.13	39.10	40.24	40.28	37.75	36.95	36.90	36.87	36.83	36.18	36.18	38.89	44.23	43.29	39.52	37.40	37.90	31.74	34.18								
		0.35	0.04	0.04	0.18	0.21	0.33	0.49	0.49	0.65	0.56	0.63	0.61	0.58	0.58	0.59	0.59	0.74	0.97	0.96	0.81	0.69	0.64	-0.04	0.30								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		32.93	29.18	28.01	28.30	29.61	33.50	39.12	40.88	40.80	38.37	37.54	37.54	37.54	37.52	36.86	36.86	39.57	45.09	44.07	40.16	38.00	38.47	32.91	34.72								
		0.66	0.67	0.62	0.58	0.62	0.70	0.51	1.13	1.17	1.18	1.22	1.25	1.25	1.27	1.27	1.27	1.42	1.83	1.74	1.45	1.29	1.21	1.13	0.84								
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
N.Y.C. 61761		34.10	30.29	29.04	29.30	30.72	34.75	40.28	42.69	42.71	40.32	39.51	39.56	39.57	39.56	38.98	38.99	41.77	47.65	46.55	42.33	39.99	40.32	34.62	36.11								
		1.83	1.78	1.65	1.58	1.73	1.95	1.67	2.98	3.13	3.13	3.19	3.28	3.29	3.32	3.32	3.33	3.66	4.52	4.33	3.66	3.28	3.08	2.84	2.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.05	0.00	0.00	0.01	0.01	0.01	-0.07	-0.07	0.04	0.13	0.11	0.04	0.00	0.02	0.00									
NORTH 61755		32.37	28.76	27.65	28.01	29.26	33.19	38.61	39.33	39.59	37.18	36.33	36.29	36.21	36.13	35.44	35.41	37.87	42.27	41.44	38.10	36.25	37.18	31.66	34.03								
		0.10	0.25	0.26	0.29	0.27	0.39	0.00	-0.42	-0.04	-0.01	0.01	0.00	-0.08	-0.12	-0.15	-0.18	-0.28	-0.99	-0.89	-0.61	-0.46	-0.08	-0.12	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									
NPX 61845		17.42	22.94	28.35	28.66	29.95	33.88	39.61	41.70	41.65	39.16	38.28	38.29	38.29	38.21	37.55	37.55	40.40	46.03	44.95	40.96	38.73	39.09	33.43	35.03								
		1.03	1.05	0.96	0.94	0.96	1.08	1.00	1.95	2.02	1.97	1.96	2.00	2.00	1.96	1.96	1.96	2.25	2.77	2.62	2.25	2.02	1.83	1.65	1.15								
		15.88	6.62	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	0.00	0.00									

PJH 61846	15.26 <span>-1.13</span> <span>15.88</span>	19.64 <span>-2.25</span> <span>6.62</span>	25.50 <span>-1.89</span> <span>0.00</span>	25.59 <span>-2.13</span> <span>0.00</span>	26.85 <span>-2.14</span> <span>0.00</span>	29.95 <span>-2.85</span> <span>0.00</span>	37.14 <span>-1.47</span> <span>0.00</span>	37.25 <span>-2.50</span> <span>0.00</span>	35.75 <span>-3.88</span> <span>0.00</span>	32.88 <span>-4.31</span> <span>0.00</span>	31.63 <span>-4.69</span> <span>0.00</span>	31.54 <span>-4.75</span> <span>0.00</span>	31.57 <span>-4.72</span> <span>0.00</span>	31.61 <span>-4.64</span> <span>0.00</span>	30.96 <span>-4.63</span> <span>0.00</span>	30.96 <span>-4.63</span> <span>0.00</span>	33.00 <span>-5.15</span> <span>0.00</span>	38.20 <span>-5.06</span> <span>0.00</span>	37.46 <span>-4.87</span> <span>0.00</span>	33.75 <span>-4.96</span> <span>0.00</span>	32.01 <span>-4.70</span> <span>0.00</span>	32.60 <span>-4.66</span> <span>0.00</span>	28.25 <span>-3.53</span> <span>0.00</span>	29.95 <span>-3.93</span> <span>0.00</span>
PJM 61847	15.00 <span>-1.39</span> <span>15.88</span>	18.81 <span>-3.08</span> <span>6.62</span>	20.00 <span>-2.93</span> <span>4.46</span>	21.00 <span>-3.16</span> <span>3.56</span>	25.00 <span>-3.16</span> <span>0.83</span>	29.42 <span>-3.38</span> <span>0.00</span>	37.07 <span>-1.54</span> <span>0.00</span>	36.89 <span>-2.86</span> <span>0.00</span>	35.79 <span>-3.84</span> <span>0.00</span>	33.40 <span>-3.79</span> <span>0.00</span>	32.40 <span>-3.92</span> <span>0.00</span>	32.33 <span>-3.96</span> <span>0.00</span>	32.30 <span>-3.99</span> <span>0.00</span>	32.37 <span>-3.88</span> <span>0.00</span>	31.75 <span>-3.84</span> <span>0.00</span>	31.75 <span>-3.84</span> <span>0.00</span>	34.30 <span>-3.85</span> <span>0.00</span>	39.67 <span>-3.59</span> <span>0.00</span>	38.86 <span>-3.47</span> <span>0.00</span>	34.84 <span>-3.87</span> <span>0.00</span>	32.86 <span>-3.85</span> <span>0.00</span>	32.94 <span>-4.32</span> <span>0.00</span>	27.28 <span>-3.50</span> <span>1.00</span>	30.15 <span>-3.73</span> <span>0.00</span>
WEST 61752	31.22 <span>-1.05</span> <span>0.00</span>	26.11 <span>-2.40</span> <span>0.00</span>	25.44 <span>-1.95</span> <span>0.00</span>	25.45 <span>-2.27</span> <span>0.00</span>	26.72 <span>-2.27</span> <span>0.00</span>	29.86 <span>-2.94</span> <span>0.00</span>	37.34 <span>-1.27</span> <span>0.00</span>	37.34 <span>-2.41</span> <span>0.00</span>	35.87 <span>-3.76</span> <span>0.00</span>	33.06 <span>-4.13</span> <span>0.00</span>	31.86 <span>-4.46</span> <span>0.00</span>	31.76 <span>-4.53</span> <span>0.00</span>	31.80 <span>-4.49</span> <span>0.00</span>	31.84 <span>-4.41</span> <span>0.00</span>	31.19 <span>-4.40</span> <span>0.00</span>	31.16 <span>-4.43</span> <span>0.00</span>	33.33 <span>-4.82</span> <span>0.00</span>	38.62 <span>-4.64</span> <span>0.00</span>	37.89 <span>-4.44</span> <span>0.00</span>	34.07 <span>-4.64</span> <span>0.00</span>	32.26 <span>-4.45</span> <span>0.00</span>	32.73 <span>-4.53</span> <span>0.00</span>	28.34 <span>-3.44</span> <span>0.00</span>	30.02 <span>-3.86</span> <span>0.00</span>