

Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion														
Zonal Prices																									Date: 05/02/2001				
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																													
CAPITL 61757	35.40	35.20	30.08	28.73	30.24	35.08	46.54	50.75	52.81	51.88	51.41	57.52	57.75	61.74	60.71	57.71	58.21	53.22	51.29	50.31	60.45	58.51	53.54	44.16					
	1.39	1.38	1.14	1.06	1.19	1.41	1.70	2.81	2.72	2.33	2.27	2.68	2.89	3.08	3.09	2.93	2.91	2.56	2.57	2.59	3.33	2.95	2.58	1.65					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.33	-2.67	-2.28	-2.24	-2.00	-2.06	-2.33	-2.37	-2.72	-1.12	-1.06	-0.51	0.00	-0.19	0.00					
CENTRL 61754	33.04	32.77	28.11	26.90	28.24	32.81	44.11	48.30	49.96	47.47	46.88	52.99	52.84	57.13	55.99	52.70	53.35	48.24	47.80	46.90	56.83	55.47	50.73	41.37					
	-0.97	-1.05	-0.83	-0.77	-0.81	-0.86	-0.73	0.36	0.26	0.17	0.31	0.35	0.12	0.16	0.13	0.14	0.33	0.20	0.16	0.20	0.21	-0.09	-0.04	-1.14					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.10	-0.08	-0.10	-0.31	-0.30	-0.11	-0.09	-0.10	-0.04	-0.04	-0.01	0.00	0.00	0.00					
DUNWOD 61760	36.80	36.29	30.99	29.55	31.14	36.33	48.16	53.41	60.96	83.80	87.41	89.11	88.74	90.11	89.60	89.74	90.84	89.85	68.08	66.22	70.31	61.78	58.99	46.04					
	2.79	2.47	2.05	1.88	2.09	2.66	3.32	5.47	5.91	5.57	5.44	6.20	6.37	6.86	6.67	6.35	6.40	5.66	5.62	5.41	6.91	6.22	5.64	3.53					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-31.01	-35.50	-30.35	-29.75	-26.59	-27.37	-30.94	-31.51	-36.25	-14.86	-14.15	-6.79	0.00	-2.58	0.00					
GENESE 61753	30.94	30.72	26.36	25.29	26.46	30.74	41.70	46.57	48.46	45.71	45.34	51.40	50.87	54.49	53.42	50.74	51.80	47.11	46.58	45.74	55.03	53.65	48.48	38.59					
	-3.07	-3.10	-2.58	-2.38	-2.59	-2.93	-3.14	-1.37	-1.23	-1.51	-1.13	-1.16	-1.72	-1.80	-1.78	-1.67	-1.13	-0.83	-1.02	-0.92	-1.58	-1.91	-2.29	-3.92					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.37	0.36	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
H Q 61844	33.87	33.75	28.85	27.61	28.93	33.54	44.53	45.12	45.12	45.85	45.12	51.04	51.04	54.96	53.89	50.82	51.24	46.50	46.17	45.12	49.50	45.12	45.12	42.30					
	-0.14	-0.07	-0.09	-0.06	-0.12	-0.13	-0.31	-1.53	-1.64	-1.37	-1.35	-1.52	-1.58	-1.70	-1.67	-1.63	-1.69	-1.44	-1.43	-1.54	-1.87	-1.56	-1.37	-0.21					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.29	2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.24	8.88	4.28	0.00					
HUD VL 61758	36.56	35.94	30.63	29.23	30.79	35.92	47.66	53.18	59.54	76.54	79.01	81.87	81.65	83.69	83.08	82.41	83.38	81.36	64.65	62.83	68.59	61.54	58.18	45.79					
	2.55	2.12	1.69	1.56	1.74	2.25	2.82	5.24	5.71	5.36	5.10	5.86	6.04	6.48	6.37	6.05	6.10	5.41	5.56	5.23	6.79	5.98	5.44	3.28					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-23.96	-27.44	-23.45	-22.99	-20.55	-21.15	-23.91	-24.35	-28.01	-11.49	-10.94	-5.19	0.00	-1.97	0.00					
LONGIL 61762	47.51	42.67	41.73	41.53	42.16	42.72	48.74	53.70	62.53	85.61	88.75	89.66	90.47	90.70	90.31	90.46	91.04	90.21	87.88	87.40	70.65	88.64	59.62	51.20					
	3.43	3.42	2.86	2.64	2.90	3.66	3.90	5.76	7.46	7.30	6.06	6.68	6.60	7.38	7.07	6.63	6.52	5.78	6.47	6.18	7.25	7.06	6.27	4.20					
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49					

MHK VL 61756	33.88 -0.13 0.00	33.67 -0.15 0.00	28.82 -0.12 0.00	27.54 -0.13 0.00	28.93 -0.12 0.00	33.57 -0.10 0.00	44.92 0.08 0.00	48.47 0.53 0.00	50.32 0.61 -0.02	47.91 0.58 -0.11	47.22 0.62 -0.13	53.37 0.70 -0.11	53.36 0.62 -0.12	57.54 0.70 -0.18	56.43 0.69 -0.18	53.21 0.64 -0.12	53.73 0.68 -0.12	48.68 0.61 -0.13	48.28 0.63 -0.05	47.17 0.46 -0.05	57.41 0.78 -0.02	55.95 0.39 0.00	51.09 0.31 -0.01	42.46 -0.05 0.00
MILLWD 61759	36.45 2.44 0.00	35.95 2.13 0.00	30.72 1.78 0.00	29.29 1.62 0.00	30.86 1.81 0.00	36.02 2.35 0.00	47.73 2.89 0.00	52.94 5.00 0.00	60.28 5.39 -5.20	82.36 5.07 -30.07	85.82 4.92 -34.43	87.63 5.64 -29.43	87.25 5.78 -28.85	88.67 6.22 -25.79	88.18 6.08 -26.54	88.24 5.79 -30.00	89.33 5.84 -30.56	88.26 5.17 -35.15	67.17 5.16 -14.41	65.35 4.96 -13.73	69.55 6.34 -6.60	61.23 5.67 0.00	58.46 5.19 -2.50	45.68 3.17 0.00
N.Y.C. 61761	41.60 3.24 -4.35	41.23 2.88 -4.53	37.82 2.41 -6.47	36.87 2.19 -7.01	37.90 2.42 -6.43	41.27 3.09 -4.51	48.89 3.84 -0.21	54.05 6.11 0.00	61.56 6.49 -5.38	84.40 6.09 -31.09	88.06 6.00 -35.59	89.86 6.88 -30.42	89.48 7.03 -29.83	90.90 7.58 -26.66	90.42 7.42 -27.44	90.50 7.03 -31.02	91.59 7.07 -31.59	90.53 6.25 -36.34	68.56 6.06 -14.90	66.76 5.91 -14.19	70.83 7.43 -6.79	62.37 6.81 0.00	59.52 6.17 -2.58	47.62 3.93 -1.18
NORTH 61755	33.78 -0.23 0.00	33.64 -0.18 0.00	28.80 -0.14 0.00	27.57 -0.10 0.00	28.86 -0.19 0.00	33.44 -0.23 0.00	44.32 -0.52 0.00	45.91 -2.03 0.00	47.57 -2.15 -0.03	45.58 -1.83 -0.19	44.89 -1.80 -0.22	50.59 -2.16 -0.19	50.19 -2.61 -0.18	54.00 -2.82 -0.16	52.98 -2.75 -0.17	49.99 -2.65 -0.19	50.48 -2.64 -0.19	46.21 -1.95 -0.22	45.71 -1.98 -0.09	44.70 -2.05 -0.09	54.13 -2.52 -0.04	53.16 -2.40 0.00	48.72 -2.07 -0.02	42.23 -0.28 0.00
NPX 61845	38.36 2.35 -2.00	37.85 2.13 -1.90	32.03 1.79 -1.30	31.33 1.66 -2.00	32.98 1.83 -2.10	37.26 2.29 -1.30	49.21 2.87 -1.50	52.30 4.36 0.00	58.00 4.52 -3.79	73.05 3.92 -21.91	75.36 3.81 -25.08	78.41 4.41 -21.44	78.22 4.58 -21.02	80.32 4.87 -18.79	79.67 4.78 -19.33	78.87 4.56 -21.86	79.74 4.55 -22.26	77.62 4.07 -25.61	62.19 4.09 -10.50	60.77 4.11 -10.00	66.58 5.21 -4.76	60.34 4.78 0.00	56.79 4.21 -1.81	48.14 2.93 -2.70
O H 61846	30.03 -3.98 0.00	29.86 -3.96 0.00	25.96 -2.98 0.00	24.99 -2.68 0.00	26.00 -3.05 0.00	30.00 -3.67 0.00	40.67 -4.17 0.00	46.79 -1.15 0.00	48.20 -1.49 0.00	45.05 -2.17 0.00	44.61 -1.86 0.00	50.62 -1.94 0.00	49.89 -2.47 0.26	50.37 -2.61 3.68	49.37 -2.61 3.58	49.61 -2.47 0.37	51.45 -1.48 0.00	46.55 -1.39 0.00	46.03 -1.57 0.00	45.31 -1.35 0.00	54.63 -1.98 0.00	52.84 -2.72 0.00	47.98 -2.79 0.00	37.15 -5.36 0.00
PJM 61847	30.64 -3.37 0.00	29.86 -3.86 0.10	25.20 -3.04 0.70	24.79 -2.88 0.00	26.23 -2.82 0.00	30.61 -3.06 0.00	41.75 -3.09 0.00	48.75 0.81 0.00	50.83 1.14 0.00	48.83 1.61 0.00	48.28 1.81 0.00	54.87 2.31 0.00	55.01 1.95 -0.44	64.91 2.10 -6.15	63.48 1.94 -5.98	55.00 1.94 -0.61	55.36 2.43 0.00	49.86 1.92 0.00	49.36 1.76 0.00	48.57 1.91 0.00	58.65 2.04 0.00	56.50 0.94 0.00	51.13 0.36 0.00	38.51 -4.00 0.00
WEST 61752	30.16 -3.85 0.00	29.87 -3.95 0.00	26.00 -2.94 0.00	25.00 -2.67 0.00	26.10 -2.95 0.00	30.17 -3.50 0.00	41.04 -3.80 0.00	47.50 -0.44 0.00	49.00 -0.69 0.00	46.11 -1.11 0.00	45.69 -0.78 0.00	51.89 -0.67 0.00	51.85 -1.17 -0.40	60.93 -1.32 -5.59	59.66 -1.33 -5.43	51.83 -1.18 -0.56	52.63 -0.30 0.00	47.43 -0.51 0.00	46.90 -0.70 0.00	46.16 -0.50 0.00	55.67 -0.94 0.00	53.79 -1.77 0.00	48.79 -1.98 0.00	37.46 -5.05 0.00