

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 02/28/2001

Name Ptid	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
CAPITL 61757	39.86 2.66 0.00	32.97 2.23 0.00	37.12 2.27 -4.42	36.62 2.46 -1.34	35.07 2.41 0.00	44.27 2.73 -4.57	51.35 3.70 0.00	63.63 4.53 -0.01	70.13 3.87 -10.56	65.44 3.60 -8.10	57.48 3.51 -0.01	60.69 3.54 -2.75	58.80 3.32 -4.02	59.02 3.06 -7.61	57.82 3.03 -6.44	58.10 3.12 -6.68	57.82 2.88 -8.85	73.89 3.85 -11.40	94.29 5.67 -6.59	64.71 3.97 0.00	57.46 3.49 -0.01	55.82 3.43 0.00	48.66 3.00 -0.01	44.37 2.64 -3.77
CENTRL 61754	35.98 -1.22 0.00	29.73 -1.01 0.00	29.86 -1.00 -0.43	31.86 -1.09 -0.13	31.65 -1.01 0.00	36.33 -1.08 -0.44	46.61 -1.04 0.00	58.15 -0.94 0.00	55.60 -1.11 -1.01	53.46 -1.06 -0.78	53.02 -0.94 0.00	53.70 -0.96 -0.26	50.83 -1.01 -0.38	48.02 -1.06 -0.73	47.94 -1.03 -0.62	47.85 -1.09 -0.64	45.83 -1.10 -0.84	58.48 -1.24 -1.08	81.56 -1.10 -0.63	59.98 -0.76 0.00	53.04 -0.92 0.00	51.41 -0.98 0.00	44.45 -1.20 0.00	37.19 -1.13 -0.36
DUNWOD 61760	39.69 2.49 0.00	32.77 2.03 0.00	35.83 1.98 -3.42	35.99 2.13 -1.04	34.75 2.09 0.00	42.99 2.48 -3.54	50.65 3.00 0.00	63.77 4.67 -0.01	68.16 4.57 -7.89	64.53 4.73 -6.06	58.99 5.02 -0.01	61.36 4.90 -2.06	58.98 4.53 -2.99	58.26 4.25 -5.66	57.39 4.25 -4.79	57.46 4.20 -4.96	56.90 4.19 -6.62	72.50 5.34 -8.52	94.67 7.71 -4.93	66.75 6.01 0.00	59.15 5.18 -0.01	57.05 4.66 0.00	49.59 3.93 -0.01	43.57 2.69 -2.92
GENESE 61753	34.43 -2.77 0.00	28.35 -2.39 0.00	28.48 -2.37 -0.42	30.40 -2.55 -0.13	30.35 -2.31 0.00	34.79 -2.61 -0.43	44.40 -3.25 0.00	55.94 -3.15 0.00	53.45 -3.20 -0.95	51.59 -2.88 -0.73	51.23 -2.73 0.00	51.88 -2.77 -0.25	49.13 -2.69 -0.36	46.22 -2.81 -0.68	46.08 -2.85 -0.58	45.99 -2.91 -0.60	43.87 -3.04 -0.82	56.19 -3.51 -1.06	78.45 -4.19 -0.61	57.86 -2.88 0.00	50.99 -2.97 0.00	49.16 -3.23 0.00	42.25 -3.40 0.00	35.64 -2.67 -0.35
H Q 61844	36.79 -0.41 0.00	30.37 -0.37 0.00	30.10 -0.33 0.00	32.46 -0.36 0.00	32.30 -0.36 0.00	36.49 -0.48 0.00	46.89 -0.76 0.00	57.67 -1.42 0.00	54.59 -1.11 0.00	52.61 -1.13 0.00	52.72 -1.24 0.00	53.15 -1.25 0.00	50.33 -1.13 0.00	47.38 -0.97 0.00	47.38 -0.97 0.00	47.38 -0.92 0.00	45.21 -0.88 0.00	57.47 -1.17 0.00	79.90 -2.13 0.00	59.16 -1.58 0.00	52.61 -1.35 0.00	51.29 -1.10 0.00	44.87 -0.78 0.00	37.47 -0.49 0.00
HUD VL 61758	39.32 2.12 0.00	32.48 1.74 0.00	35.53 1.68 -3.42	35.69 1.83 -1.04	34.47 1.81 0.00	42.59 2.08 -3.54	50.21 2.56 0.00	63.17 4.07 -0.01	67.57 3.94 -7.93	63.93 4.10 -6.09	58.31 4.34 -0.01	60.69 4.22 -2.07	58.34 3.88 -3.00	57.67 3.64 -5.68	56.78 3.62 -4.81	56.87 3.58 -4.99	56.38 3.64 -6.65	71.90 4.70 -8.56	93.81 6.83 -4.95	66.12 5.38 0.00	58.65 4.68 -0.01	56.50 4.11 0.00	49.06 3.40 -0.01	43.16 2.28 -2.92
LONGIL 61762	40.42 3.22	33.52 2.78	36.51 2.65	36.79 2.93	35.63 2.97	43.55 3.03	51.32 3.67	64.02 4.92	68.49 4.88	65.06 5.25	59.69 5.72	62.02 5.56	59.61 5.16	58.81 4.79	57.89 4.74	57.99 4.72	57.11 4.39	73.45 6.27	96.17 9.20	68.07 7.33	60.10 6.13	57.77 5.38	50.08 4.42	43.67 2.79

	0.00	0.00	-3.43	-1.04	0.00	-3.55	0.00	-0.01	-7.91	-6.07	-0.01	-2.06	-2.99	-5.67	-4.80	-4.97	-6.63	-8.54	-4.94	0.00	-0.01	0.00	-0.01	-2.92
MHK VL 61756	37.36	30.86	30.64	32.96	32.80	37.32	48.24	59.97	56.51	54.46	54.50	54.99	52.00	48.93	48.90	48.83	46.67	59.65	83.35	61.39	54.48	52.85	46.07	38.32
	0.16	0.12	0.11	0.11	0.14	0.24	0.59	0.88	0.56	0.53	0.54	0.52	0.44	0.39	0.39	0.37	0.37	0.74	1.16	0.65	0.52	0.46	0.42	0.27
	0.00	0.00	-0.10	-0.03	0.00	-0.11	0.00	0.00	-0.25	-0.19	0.00	-0.07	-0.10	-0.19	-0.16	-0.16	-0.21	-0.27	-0.16	0.00	0.00	0.00	0.00	-0.09
MILLWD 61759	39.19	32.39	35.41	35.56	34.34	42.49	50.01	62.97	67.28	63.69	58.21	60.55	58.20	57.52	56.66	56.72	56.18	71.57	93.44	65.88	58.37	56.35	48.97	43.06
	1.99	1.65	1.59	1.71	1.68	2.02	2.36	3.87	3.76	3.95	4.24	4.11	3.78	3.56	3.56	3.50	3.53	4.49	6.53	5.14	4.40	3.96	3.31	2.21
	0.00	0.00	-3.39	-1.03	0.00	-3.50	0.00	-0.01	-7.82	-6.00	-0.01	-2.04	-2.96	-5.61	-4.75	-4.92	-6.56	-8.44	-4.88	0.00	-0.01	0.00	-0.01	-2.89
N.Y.C. 61761	40.00	33.01	36.02	36.21	34.99	43.27	50.97	64.34	68.70	65.21	59.65	62.05	59.65	58.90	58.34	58.37	58.30	73.14	95.40	67.33	59.71	57.67	52.05	44.00
	2.80	2.27	2.17	2.35	2.33	2.76	3.32	5.24	5.09	5.40	5.68	5.59	5.20	4.88	4.88	4.83	4.82	5.96	8.43	6.59	5.74	5.28	4.55	3.12
	0.00	0.00	-3.42	-1.04	0.00	-3.54	0.00	-0.01	-7.91	-6.07	-0.01	-2.06	-2.99	-5.67	-5.11	-5.24	-7.39	-8.54	-4.94	0.00	-0.01	0.00	-1.85	-2.92
NORTH 61755	36.88	30.44	30.03	32.47	32.34	36.46	46.85	57.65	54.36	52.37	52.57	52.98	50.20	47.19	47.19	47.19	44.99	57.13	79.43	58.80	52.44	51.31	44.89	37.46
	-0.32	-0.30	-0.30	-0.32	-0.32	-0.41	-0.80	-1.44	-1.15	-1.22	-1.39	-1.37	-1.19	-1.02	-1.04	-0.99	-0.94	-1.30	-2.48	-1.94	-1.52	-1.08	-0.76	-0.42
	0.00	0.00	0.10	0.03	0.00	0.10	0.00	0.00	0.19	0.15	0.00	0.05	0.07	0.14	0.12	0.12	0.16	0.21	0.12	0.00	0.00	0.00	0.00	0.08
NPX 61845	39.62	32.74	36.51	36.23	34.78	43.65	61.98	63.41	69.99	65.36	57.53	60.77	58.84	59.02	57.81	58.05	57.81	73.80	94.21	65.11	57.80	56.00	48.72	43.96
	2.42	2.00	1.98	2.17	2.12	2.44	3.43	4.31	3.84	3.60	3.56	3.64	3.40	3.14	3.09	3.14	2.95	3.87	5.66	4.37	3.83	3.61	3.06	2.51
	0.00	0.00	-4.10	-1.24	0.00	-4.24	-10.90	-0.01	-10.45	-8.02	-0.01	-2.73	-3.98	-7.53	-6.37	-6.61	-8.77	-11.29	-6.52	0.00	-0.01	0.00	-0.01	-3.49
O H 61846	33.03	27.24	27.49	29.35	29.39	33.43	41.93	52.77	50.34	48.63	48.13	48.92	46.43	43.68	43.56	43.49	41.22	52.64	73.22	54.18	47.59	46.05	39.67	34.03
	-4.17	-3.50	-3.41	-3.61	-3.27	-4.03	-5.72	-6.32	-6.46	-5.96	-5.83	-5.77	-5.45	-5.46	-5.46	-5.51	-5.81	-7.21	-9.51	-6.56	-6.37	-6.34	-5.98	-4.33
	0.00	0.00	-0.47	-0.14	0.00	-0.49	0.00	0.00	-1.10	-0.85	0.00	-0.29	-0.42	-0.79	-0.67	-0.70	-0.94	-1.21	-0.70	0.00	0.00	0.00	0.00	-0.40
PJM 61847	23.49	20.55	20.67	20.00	21.60	34.13	44.31	56.14	54.06	52.00	51.10	52.01	49.18	46.63	46.43	46.33	44.32	56.42	78.84	58.01	51.21	49.40	41.68	26.52
	-4.06	-3.29	-3.23	-3.35	-3.20	-3.66	-3.34	-2.95	-3.51	-3.17	-2.86	-2.88	-2.98	-3.05	-3.05	-3.14	-3.32	-4.22	-4.35	-2.73	-2.75	-2.99	-3.97	-4.02
	9.65	6.90	6.53	9.47	7.86	-0.82	0.00	0.00	-1.87	-1.43	0.00	-0.49	-0.70	-1.33	-1.13	-1.17	-1.55	-2.00	-1.16	0.00	0.00	0.00	0.00	7.42
WEST 61752	33.05	27.26	27.62	29.46	29.47	33.55	42.38	53.55	51.11	49.27	48.78	49.57	47.03	44.28	44.15	44.06	41.83	53.43	74.39	54.99	48.32	46.67	40.04	34.13
	-4.15	-3.48	-3.33	-3.52	-3.19	-3.96	-5.27	-5.54	-5.81	-5.40	-5.18	-5.15	-4.89	-4.95	-4.94	-5.01	-5.29	-6.54	-8.41	-5.75	-5.64	-5.72	-5.61	-4.28
	0.00	0.00	-0.52	-0.16	0.00	-0.54	0.00	0.00	-1.22	-0.93	0.00	-0.32	-0.46	-0.88	-0.74	-0.77	-1.03	-1.33	-0.77	0.00	0.00	0.00	0.00	-0.45