

Day Ahead Market Zonal LBMP

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion													
Zonal Prices		Date: 11/29/2000																							
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		39.41	45.10	43.06	43.11	43.10	48.09	55.60	54.45	54.68	54.76	54.61	54.28	53.95	53.93	53.88	54.63	60.42	68.05	67.31	65.36	56.83	54.32	44.37	50.70
		1.21	1.16	1.23	1.28	1.24	1.31	1.55	2.46	2.55	2.50	2.49	2.32	2.38	2.36	2.24	2.18	2.26	3.14	3.07	2.92	2.57	2.33	1.84	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-6.08	-7.33	-8.47	-8.03	-8.03	-9.25	-9.00	-8.60	0.00	0.00	-0.75	0.00	-8.72	0.00
CENTRL 61754		36.89	42.37	40.26	40.24	40.35	45.27	53.31	51.55	46.57	46.00	44.80	43.27	43.43	43.39	42.15	43.18	49.68	64.34	63.64	61.12	53.65	43.05	41.21	47.66
		-1.31	-1.57	-1.57	-1.59	-1.51	-1.51	-0.74	-0.44	-0.65	-0.74	-0.66	-1.00	-0.85	-0.88	-1.09	-1.09	-0.72	-0.57	-0.60	-0.64	-0.61	-1.08	-1.32	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.56	-0.67	-0.78	-0.74	-0.73	-0.85	-0.82	-0.84	0.00	0.00	-0.07	0.00	-0.86	0.00
DUNWOD 61760		40.91	46.75	44.51	44.51	44.58	49.63	57.13	56.93	55.81	55.80	55.26	54.50	54.30	54.30	53.88	54.95	61.73	72.63	71.69	69.43	60.28	54.57	46.87	52.82
		2.71	2.81	2.68	2.68	2.72	2.85	3.08	4.94	4.90	4.90	4.79	4.44	4.53	4.53	4.32	4.52	5.50	7.72	7.45	7.16	6.02	4.54	4.34	3.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.72	-5.68	-6.57	-6.23	-6.23	-7.17	-6.98	-6.67	0.00	0.00	-0.58	0.00	-6.76	0.00
GENESE 61753		35.83	41.17	38.99	38.98	39.12	44.09	52.72	50.04	45.10	44.56	43.42	41.82	42.03	41.97	40.64	41.63	48.13	62.10	61.56	59.03	51.98	41.26	39.30	46.29
		-2.37	-2.77	-2.84	-2.85	-2.74	-2.69	-1.33	-1.95	-2.11	-2.14	-1.99	-2.39	-2.19	-2.25	-2.54	-2.59	-2.24	-2.81	-2.68	-2.73	-2.28	-2.84	-3.23	-2.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.62	-0.72	-0.68	-0.68	-0.79	-0.77	-0.81	0.00	0.00	-0.07	0.00	-0.83	0.00
H Q 61844		38.24	44.20	42.08	42.08	42.11	47.06	53.83	51.00	45.71	45.21	43.80	42.71	42.71	42.71	41.71	42.71	48.47	63.35	62.70	60.21	53.01	42.71	42.15	49.28
		0.04	0.26	0.25	0.25	0.25	0.28	-0.22	-0.99	-0.98	-0.97	-0.99	-0.78	-0.83	-0.83	-0.68	-0.74	-1.09	-1.56	-1.54	-1.48	-1.25	-0.56	-0.38	0.05
		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	0.00
HUD VL 61758		40.54	46.28	44.08	44.08	44.12	49.14	56.69	56.37	55.28	55.30	54.69	53.99	53.75	53.73	53.35	54.46	61.25	72.08	71.20	68.90	59.78	54.07	46.31	52.31
		2.34	2.34	2.25	2.25	2.26	2.36	2.64	4.38	4.38	4.41	4.23	3.94	3.99	3.98	3.80	4.05	5.03	7.17	6.96	6.63	5.52	4.06	3.78	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.21	-4.71	-5.67	-6.56	-6.22	-6.21	-7.16	-6.96	-6.66	0.00	0.00	-0.58	0.00	-6.74	0.00
LONGIL 61762		48.07	47.97	45.50	45.49	45.58	50.19	55.74	54.49	54.77	54.75	54.39	54.65	53.33	52.83	52.69	54.69	62.22	73.39	72.54	69.99	60.75	54.61	48.72	53.03
		3.75	4.03	3.67	3.66	3.72	3.41	2.79	4.71	4.38	4.24	4.10	3.87	3.80	3.83	3.91	3.85	5.15	8.48	8.30	7.72	6.49	4.58	5.09	3.80
		-6.12	0.00	0.00	0.00	0.00	0.00	1.10	2.21	-3.70	-4.33	-5.50	-7.29	-5.99	-5.46	-6.39	-7.39	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00

MHK VL 61756	38.47	44.19	42.03	42.03	42.11	47.19	54.83	53.05	47.50	47.01	45.62	44.20	44.19	44.16	43.04	44.09	50.46	66.06	65.32	62.73	55.09	44.02	43.03	49.61
	0.27	0.25	0.20	0.20	0.25	0.41	0.78	1.06	0.68	0.72	0.70	0.56	0.51	0.48	0.49	0.48	0.69	1.15	1.08	1.02	0.83	0.53	0.50	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.11	-0.13	-0.15	-0.14	-0.14	-0.16	-0.16	-0.21	0.00	0.00	-0.02	0.00	-0.22	0.00	0.00
MILLWD 61759	40.59	46.38	44.16	44.18	44.21	49.24	56.73	56.44	55.33	55.31	54.75	54.02	53.83	53.78	53.42	54.47	61.17	71.99	71.09	68.78	59.77	54.05	46.43	52.39
	2.39	2.44	2.33	2.35	2.35	2.46	2.68	4.45	4.46	4.46	4.33	4.03	4.12	4.08	3.93	4.11	5.01	7.08	6.85	6.52	5.51	4.09	3.90	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.18	-4.67	-5.63	-6.50	-6.17	-6.16	-7.10	-6.91	-6.60	0.00	0.00	-0.57	0.00	-6.69	0.00	0.00
N.Y.C. 61761	41.23	47.13	44.84	44.87	44.94	49.98	57.38	57.60	60.95	61.43	61.12	61.34	61.36	61.36	61.18	62.36	71.43	73.75	72.72	70.34	61.06	55.24	47.54	53.31
	3.03	3.19	3.01	3.04	3.08	3.20	3.33	5.61	5.62	5.65	5.50	5.16	5.23	5.21	4.98	5.22	6.33	8.84	8.48	8.07	6.80	5.21	5.01	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.64	-9.60	-10.83	-12.69	-12.59	-12.61	-13.81	-13.69	-15.54	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NORTH 61755	38.47	44.46	42.30	42.30	42.36	47.41	53.72	50.78	45.38	44.83	43.40	42.31	42.25	42.30	41.49	42.28	48.00	62.90	62.25	59.87	52.71	42.73	42.15	49.35
	0.27	0.52	0.47	0.47	0.50	0.63	-0.33	-1.21	-1.21	-1.22	-1.23	-1.00	-1.12	-1.07	-0.70	-0.98	-1.41	-2.01	-1.99	-1.81	-1.55	-0.39	-0.38	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.16	0.18	0.17	0.17	0.20	0.19	0.15	0.00	0.00	0.01	0.00	0.15	0.00	0.00
NPX 61845	40.00	45.74	43.59	43.59	43.62	48.60	56.16	55.27	55.00	55.04	54.72	54.29	53.98	53.97	53.83	54.73	61.00	69.65	68.87	66.82	58.17	54.28	45.25	51.54
	1.80	1.80	1.76	1.76	1.76	1.82	2.11	3.28	3.27	3.23	3.14	2.96	3.00	3.00	2.88	2.95	3.47	4.74	4.63	4.44	3.91	2.94	2.72	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.63	-6.79	-7.84	-7.44	-7.43	-8.56	-8.33	-7.97	0.00	0.00	-0.69	0.00	-8.07	0.00	0.00
O H 61846	35.11	40.38	38.27	38.23	38.39	43.22	51.89	47.83	42.89	42.38	41.38	39.61	39.97	39.97	38.58	39.45	45.63	57.96	57.56	55.35	49.10	38.90	37.09	45.00
	-3.09	-3.56	-3.56	-3.60	-3.47	-3.56	-2.16	-4.16	-4.39	-4.39	-4.12	-4.70	-4.35	-4.35	-4.71	-4.87	-4.86	-6.95	-6.68	-6.42	-5.16	-5.32	-5.44	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.59	-0.71	-0.82	-0.78	-0.78	-0.90	-0.87	-0.93	0.00	0.00	-0.08	0.00	-0.95	0.00	0.00
PJM 61847	21.33	18.90	18.91	18.90	20.00	20.00	51.13	49.75	44.68	43.86	43.00	40.75	41.42	41.25	35.00	35.00	47.00	60.82	60.00	58.00	51.00	40.00	30.00	22.76
	-3.82	-4.48	-4.43	-4.48	-4.31	-4.58	-2.92	-2.24	-2.99	-3.32	-3.00	-4.13	-3.44	-3.61	-4.37	-4.39	-4.06	-4.09	-4.24	-3.82	-3.26	-4.24	-4.47	-5.02
	13.05	20.56	18.49	18.45	17.55	22.20	0.00	0.00	-0.98	-1.00	-1.21	-1.39	-1.32	-1.32	3.02	4.06	-1.50	0.00	0.00	-0.13	0.00	-0.97	8.06	21.45
WEST 61752	35.01	40.27	38.14	38.10	38.28	43.13	52.00	48.42	43.32	42.75	41.79	39.91	40.34	40.33	38.83	39.74	46.00	58.64	58.19	56.02	49.60	39.26	37.32	44.96
	-3.19	-3.67	-3.69	-3.73	-3.58	-3.65	-2.05	-3.57	-4.02	-4.08	-3.79	-4.49	-4.06	-4.07	-4.55	-4.68	-4.59	-6.27	-6.05	-5.76	-4.66	-5.06	-5.21	-4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.65	-0.79	-0.91	-0.86	-0.86	-0.99	-0.97	-1.03	0.00	0.00	-0.09	0.00	-1.05	0.00	0.00