

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 12/22/2000

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	16.97	18.40	16.57	16.02	20.69	31.57	42.37	49.64	57.21	55.86	54.94	52.30	47.61	46.89	47.35	51.03	97.66	71.38	55.61	58.47	54.40	74.81	79.88	27.57
	1.22	1.69	1.46	1.44	1.65	2.19	2.48	2.44	2.34	2.37	2.41	2.14	1.77	1.74	1.80	2.36	5.43	3.58	2.28	2.23	1.97	1.39	0.53	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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	-0.80	-42.66	-66.40	-6.87
CENTRL 61754	15.34	16.24	14.72	14.22	18.47	28.41	38.38	45.92	53.48	52.15	51.15	48.86	44.62	43.94	44.30	47.33	89.97	66.44	52.34	55.08	50.54	34.13	20.60	19.82
	-0.41	-0.48	-0.39	-0.36	-0.57	-0.98	-1.20	-1.28	-1.39	-1.35	-1.37	-1.30	-1.22	-1.20	-1.25	-1.34	-2.27	-1.35	-0.99	-1.16	-1.17	-0.72	-0.32	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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	-0.08	-4.09	-7.97	-0.91
DUNWOD 61760	32.66	47.43	35.93	46.36	40.55	31.49	43.18	51.62	60.11	58.70	57.65	54.91	50.30	49.66	49.97	53.17	100.22	73.88	58.20	61.43	57.22	66.58	67.23	26.29
	0.91	0.78	0.68	0.65	1.03	2.10	3.37	4.43	5.23	5.21	5.13	4.75	4.46	4.52	4.42	4.49	7.98	6.09	4.87	5.20	4.97	2.69	0.98	1.25
	-16.00	-29.94	-20.15	-31.12	-20.49	0.00	-0.27	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	-0.62	-33.13	-53.30	-5.61
GENESE 61753	15.55	16.56	14.98	14.48	18.75	28.59	38.23	45.37	52.93	51.68	50.79	48.54	44.14	43.26	43.79	47.05	89.91	66.18	51.86	54.33	49.68	33.72	20.49	20.04
	-0.20	-0.15	-0.13	-0.11	-0.29	-0.79	-1.35	-1.83	-1.95	-1.82	-1.73	-1.62	-1.70	-1.88	-1.76	-1.62	-2.32	-1.61	-1.47	-1.90	-2.03	-1.09	-0.34	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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	-0.08	-4.05	-7.88	-0.90
H Q 61844	15.72	16.65	15.07	14.55	18.94	29.18	39.16	492.08	59.72	52.99	52.07	49.77	45.53	44.79	45.25	48.41	91.97	67.54	53.05	55.82	51.19	30.38	12.66	19.42
	-0.03	-0.06	-0.04	-0.04	-0.10	-0.20	-0.39	-0.54	-0.57	-0.51	-0.45	-0.39	-0.31	-0.35	-0.30	-0.26	-0.27	-0.26	-0.28	-0.41	-0.44	-0.20	-0.03	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-445.43	-5.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.27	0.02
HUD VL 61758	16.31	17.18	15.52	14.98	19.70	30.73	42.01	50.11	58.31	56.86	55.77	53.12	48.62	48.00	48.34	51.44	97.01	71.60	56.51	59.69	55.59	65.55	66.84	25.74
	0.55	0.47	0.40	0.39	0.66	1.35	2.20	2.92	3.43	3.37	3.25	2.96	2.78	2.86	2.79	2.76	4.78	3.81	3.18	3.46	3.34	1.76	0.62	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	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	-0.62	-33.03	-53.26	-5.61
LONGIL 61762	40.52	47.37	35.90	46.37	91.46	95.62	45.42	51.30	59.69	58.29	57.28	54.51	49.89	49.18	49.40	52.54	99.06	109.92	110.24	107.08	107.27	104.64	67.14	34.61
	0.86	0.72	0.64	0.66	1.12	2.20	3.34	4.10	4.81	4.79	4.76	4.35	4.05	4.04	3.85	3.87	6.83	5.38	4.21	4.58	4.56	2.43	0.84	1.10
	-23.90	-29.94	-20.15	-31.12	-71.30	-64.04	-2.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.74	-52.69	-46.26	-51.08	-71.45	-53.36	

MHK VL 61756	16.00	17.04	15.40	14.87	19.33	29.74	40.00	47.75	55.52	54.12	53.13	50.70	46.30	45.58	45.99	49.26	93.85	69.03	54.17	56.92	52.22	32.16	15.58	20.01
	0.24	0.33	0.29	0.28	0.29	0.35	0.45	0.56	0.65	0.62	0.60	0.54	0.46	0.43	0.44	0.59	1.61	1.23	0.84	0.69	0.56	0.33	0.13	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.02	-1.06	-2.50	-0.31
MILLWD 61759	32.46	47.23	35.76	46.18	40.32	31.11	42.64	50.96	59.35	57.93	56.87	54.16	49.62	49.00	49.31	52.46	98.90	72.93	57.49	60.70	56.54	65.76	66.60	25.98
	0.71	0.58	0.50	0.48	0.80	1.73	2.83	3.76	4.47	4.44	4.35	4.00	3.78	3.85	3.76	3.79	6.67	5.13	4.16	4.46	4.30	2.29	0.82	0.99
	-16.00	-29.94	-20.15	-31.12	-20.49	0.00	-0.27	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	-0.61	-32.71	-52.83	-5.57
N.Y.C. 61761	125.21	52.35	36.57	46.66	40.96	40.11	44.31	53.10	61.82	60.44	59.37	56.54	51.82	51.16	51.46	54.75	103.04	75.68	59.43	62.67	58.34	67.29	67.57	26.77
	1.27	1.15	1.00	0.95	1.43	2.84	4.50	5.90	6.94	6.95	6.85	6.38	5.98	6.02	5.91	6.08	10.80	7.88	6.10	6.44	6.09	3.37	1.26	1.73
	-108.19	-34.49	-20.46	-31.12	-20.49	-7.89	-0.27	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	-0.62	-33.16	-53.37	-5.62
NORTH 61755	15.81	16.77	15.17	14.65	19.04	29.29	39.17	46.69	54.34	53.02	52.10	49.78	45.51	44.77	45.23	48.46	92.31	67.79	53.19	55.88	51.21	30.13	12.53	19.45
	0.05	0.06	0.06	0.07	0.00	-0.09	-0.37	-0.51	-0.53	-0.47	-0.43	-0.38	-0.33	-0.37	-0.32	-0.22	0.07	-0.01	-0.14	-0.35	-0.41	-0.19	-0.03	0.06
	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	0.01	0.44	0.39	0.03
NPX 61845	16.44	17.58	15.85	15.32	19.92	30.62	41.31	495.58	61.57	54.72	53.78	51.34	46.85	46.11	46.50	49.87	94.82	69.44	54.36	57.30	53.40	70.72	74.81	26.42
	0.68	0.87	0.74	0.73	0.88	1.24	1.45	1.42	1.26	1.22	1.25	1.18	1.02	0.97	0.95	1.20	2.58	1.65	1.03	1.07	1.03	0.68	0.23	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-446.97	-5.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-39.28	-61.63	-6.40
O H 61846	14.84	15.55	14.16	13.63	17.90	27.61	37.11	489.06	57.58	51.15	50.28	48.00	43.62	42.72	43.39	46.09	86.73	64.51	51.32	54.10	49.74	34.56	22.73	19.75
	-0.91	-1.16	-0.96	-0.96	-1.14	-1.77	-2.48	-2.83	-2.69	-2.35	-2.24	-2.16	-2.22	-2.42	-2.16	-2.59	-5.50	-3.28	-2.01	-2.14	-1.99	-1.42	-0.29	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-444.69	-5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-5.22	-10.06	-1.15
PJM 61847	14.68	10.02	13.93	13.51	17.79	27.63	37.48	492.54	58.39	51.66	50.75	48.42	44.14	43.41	43.90	46.61	87.97	65.35	51.91	54.80	50.48	36.80	26.23	19.86
	-1.07	-1.27	-1.09	-1.08	-1.25	-1.75	-2.12	-2.04	-1.92	-1.83	-1.77	-1.74	-1.70	-1.73	-1.65	-2.07	-4.26	-2.45	-1.42	-1.43	-1.29	-1.05	-0.42	-1.12
	0.00	5.42	0.09	0.00	0.00	0.00	-0.06	-447.38	-5.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-7.08	-13.70	-1.56
WEST 61752	14.76	15.44	14.12	13.59	17.85	27.46	36.93	44.29	52.18	51.23	50.36	48.04	43.66	42.80	43.44	46.13	86.85	64.78	51.60	54.38	49.94	34.61	22.71	19.69
	-1.00	-1.27	-1.00	-1.00	-1.19	-1.92	-2.65	-2.91	-2.70	-2.26	-2.17	-2.12	-2.18	-2.34	-2.11	-2.55	-5.38	-3.01	-1.73	-1.85	-1.79	-1.31	-0.27	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	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	-0.10	-5.16	-10.02	-1.14