

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 12/19/2000

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	49.06 2.24 0.00	45.68 1.85 0.00	46.58 2.24 0.00	44.33 2.21 0.00	46.11 2.39 0.00	47.20 2.20 0.00	55.23 2.25 0.00	54.53 1.72 0.00	97.82 3.51 0.00	78.37 2.32 0.00	68.64 2.00 0.00	53.02 1.50 0.00	47.97 1.41 0.00	48.65 1.66 0.00	50.01 1.66 0.00	47.94 1.44 -0.03	64.39 2.69 0.00	83.27 3.33 0.00	70.78 2.26 -8.55	61.43 1.27 -9.32	48.47 0.83 0.00	47.85 0.97 0.00	48.52 1.04 -7.46	45.74 1.52 -0.25
CENTRL 61754	45.48 -1.33 0.00	42.56 -1.26 0.00	43.00 -1.33 0.00	40.81 -1.31 0.00	42.24 -1.47 0.00	43.49 -1.52 0.00	51.49 -1.49 0.00	51.59 -1.22 0.00	91.93 -2.38 0.00	74.05 -1.99 0.00	64.98 -1.66 0.00	50.35 -1.18 0.00	45.45 -1.11 0.00	45.90 -1.10 0.00	47.23 -1.12 0.00	45.35 -1.13 0.00	60.40 -1.30 0.00	78.46 -1.48 0.00	59.65 -1.17 -0.84	50.77 -0.99 -0.92	46.78 -0.86 0.00	45.89 -0.99 0.00	39.75 -1.00 -0.74	42.76 -1.24 -0.02
DUNWOD 61760	49.59 2.78 0.00	46.47 2.64 0.00	46.85 2.51 0.00	44.42 2.31 0.00	46.16 2.45 0.00	47.95 2.95 0.00	56.90 3.93 0.00	57.28 4.47 0.00	102.59 8.28 0.00	83.01 6.96 0.00	72.71 6.07 0.00	56.11 4.59 0.00	50.74 4.18 0.00	50.93 3.93 0.00	52.35 4.00 0.00	50.53 4.03 -0.02	66.87 5.17 0.00	87.15 7.20 0.00	72.50 5.88 -6.66	63.27 5.17 -7.26	52.33 4.69 0.00	51.32 4.43 0.00	49.49 3.62 -5.86	47.67 3.50 -0.20
GENESE 61753	46.26 -0.56 0.00	43.13 -0.69 0.00	43.67 -0.66 0.00	41.46 -0.66 0.00	42.83 -0.89 0.00	43.77 -1.24 0.00	51.60 -1.37 0.00	51.33 -1.48 0.00	91.39 -2.92 0.00	73.73 -2.32 0.00	64.88 -1.76 0.00	50.29 -1.24 0.00	45.36 -1.20 0.00	46.05 -0.95 0.00	47.36 -0.99 0.00	45.44 -1.04 0.00	60.90 -0.80 0.00	78.75 -1.20 0.00	59.56 -1.26 -0.84	50.25 -1.51 -0.92	46.20 -1.45 0.00	45.33 -1.56 0.00	39.37 -1.38 -0.74	42.95 -1.05 -0.02
H Q 61844	39.40 -0.08 7.33	40.98 -0.10 2.74	44.11 -0.16 0.07	42.00 -0.12 0.00	43.71 0.00 0.00	40.62 -0.03 4.36	52.54 -0.26 0.18	835.91 -0.42 -783.52	103.56 -0.97 -10.22	75.49 -0.56 0.00	45.95 -0.49 20.20	50.77 -0.44 0.32	46.10 -0.46 0.00	46.64 -0.36 0.00	47.96 -0.40 0.00	45.99 -0.49 0.00	61.13 -0.57 0.00	79.24 -0.70 0.00	59.34 -0.60 0.03	50.12 -0.69 0.03	46.96 -0.69 0.00	46.26 -0.62 0.00	39.52 -0.47 0.03	43.42 -0.31 0.24
HUD VL 61758	48.39 1.58 0.00	45.36 1.53 0.00	45.77 1.44 0.00	43.44 1.32 0.00	45.13 1.41 0.00	46.78 1.78 0.00	55.40 2.42 0.00	55.65 2.84 0.00	99.52 5.21 0.00	80.42 4.37 0.00	70.34 3.70 0.00	54.27 2.75 0.00	49.08 2.53 0.00	49.30 2.30 0.00	50.70 2.35 0.00	48.95 2.45 -0.02	64.73 3.03 0.00	84.32 4.38 0.00	70.36 3.70 -6.68	61.48 3.35 -7.28	50.73 3.08 0.00	49.75 2.87 0.00	48.20 2.34 -5.85	46.29 2.12 -0.20
LONGIL	49.23	46.32	46.74	44.31	46.05	47.87	56.75	56.93	101.73	82.21	79.73	77.67	76.29	75.08	72.38	70.01	95.43	85.47	71.24	70.62	51.37	50.56	48.95	47.27

61762	2.42	2.50	2.40	2.20	2.34	2.87	3.78	4.12	7.43	6.16	5.61	4.22	3.85	3.57	3.51	3.45	4.40	5.53	4.60	4.06	3.72	3.68	3.07	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.48	-21.93	-25.88	-24.51	-20.51	-20.07	-29.34	0.00	-6.67	-15.72	0.00	0.00	-5.87	-0.20
MHK VL 61756	47.43	44.32	44.96	42.70	44.19	45.36	53.37	53.25	95.14	76.77	67.20	51.96	46.97	47.51	48.86	46.82	62.43	81.13	61.11	51.59	48.08	47.30	40.64	44.45
	0.61	0.50	0.62	0.59	0.48	0.36	0.39	0.44	0.83	0.72	0.56	0.44	0.42	0.51	0.50	0.34	0.74	1.19	0.87	0.46	0.44	0.42	0.39	0.47
	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	-0.27	-0.29	0.00	0.00	-0.23	-0.01
MILLWD 61759	49.22	46.13	46.52	44.10	45.82	47.59	56.44	56.78	101.66	82.24	72.01	55.57	50.26	50.45	51.87	50.06	66.22	86.31	71.81	62.68	51.90	50.90	49.08	47.26
	2.41	2.31	2.18	1.99	2.11	2.58	3.47	3.97	7.35	6.19	5.37	4.05	3.70	3.45	3.52	3.57	4.52	6.37	5.24	4.65	4.26	4.01	3.26	3.10
	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	-0.02	0.00	0.00	-6.59	-7.19	0.00	0.00	-5.80	-0.19
N.Y.C. 61761	50.71	47.46	47.82	45.32	47.09	48.99	58.28	58.74	105.10	85.12	74.61	57.59	52.07	52.23	53.64	51.77	68.47	89.24	74.16	327.80	53.50	52.47	50.49	48.83
	3.90	3.64	3.49	3.21	3.38	3.99	5.30	5.93	10.80	9.07	7.96	6.06	5.51	5.23	5.29	5.27	6.77	9.29	7.51	6.58	5.86	5.59	4.60	4.66
	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	-0.02	0.00	0.00	-6.67	-270.38	0.00	0.00	-5.87	-0.20
NORTH 61755	47.01	43.95	44.45	42.26	43.94	45.16	52.78	52.47	93.54	75.66	66.26	51.18	46.18	46.76	48.10	46.11	61.47	79.77	59.71	50.30	47.04	46.30	39.55	43.73
	0.20	0.13	0.12	0.15	0.23	0.16	-0.20	-0.34	-0.77	-0.39	-0.38	-0.34	-0.38	-0.23	-0.25	-0.37	-0.22	-0.17	-0.23	-0.50	-0.60	-0.59	-0.44	-0.25
	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	0.04	0.04	0.00	0.00	0.03	0.00
NPX 61845	41.55	43.39	45.56	43.37	45.10	43.62	54.27	839.71	106.91	77.66	50.76	52.16	47.47	47.98	49.36	47.46	63.29	81.98	69.48	60.52	48.30	47.57	47.67	45.14
	1.21	1.03	1.26	1.26	1.38	1.36	1.41	1.07	2.36	1.61	1.31	0.92	0.91	0.99	1.01	0.96	1.59	2.03	1.58	1.03	0.66	0.68	0.75	0.93
	6.48	1.47	0.04	0.00	0.00	2.74	0.12	-785.83	-10.25	0.00	17.18	0.29	0.00	0.00	0.00	-0.02	0.00	0.00	-7.92	-8.64	0.00	0.00	-6.91	-0.23
O H 61846	35.74	37.54	42.63	40.56	41.86	38.76	50.64	832.10	99.46	72.52	40.62	48.77	44.33	44.74	46.00	44.47	58.49	75.77	58.09	50.11	46.22	45.11	39.42	39.83
	-1.45	-1.17	-1.58	-1.55	-1.86	-1.99	-2.17	-2.28	-5.05	-3.53	-3.03	-2.40	-2.23	-2.26	-2.35	-1.99	-3.21	-4.17	-2.97	-1.91	-1.42	-1.77	-1.54	-1.37
	9.62	5.12	0.13	0.00	0.00	4.25	0.17	-781.58	-10.20	0.00	22.99	0.36	0.00	0.00	0.00	0.02	0.00	0.00	-1.08	-1.18	0.00	0.00	-0.94	2.77
PJM 61847	34.48	36.71	41.72	34.92	40.97	38.71	50.22	835.07	100.38	73.20	43.03	49.06	44.63	44.94	46.31	40.05	1.51	75.66	59.21	50.99	46.48	45.48	39.87	39.66
	-2.49	-2.23	-2.49	-2.43	-2.67	-2.54	-2.59	-2.17	-4.17	-2.85	-2.63	-2.14	-1.93	-2.06	-2.05	-1.81	-2.91	-3.26	-2.18	-1.40	-1.16	-1.40	-1.39	-1.96
	9.84	4.88	0.12	4.77	0.08	3.75	0.16	-784.42	-10.24	0.00	20.98	0.33	0.00	0.00	0.00	4.61	57.27	1.03	-1.42	-1.55	0.00	0.00	-1.24	2.35
WEST 61752	45.21	42.49	42.52	40.33	41.61	42.78	50.63	50.52	89.29	72.65	63.72	49.25	44.42	44.84	46.10	44.56	58.56	75.87	58.12	50.19	46.34	45.22	39.38	42.46
	-1.60	-1.33	-1.82	-1.78	-2.11	-2.22	-2.34	-2.29	-5.02	-3.40	-2.92	-2.28	-2.14	-2.16	-2.26	-1.92	-3.14	-4.08	-2.91	-1.81	-1.31	-1.66	-1.56	-1.55
	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	-1.06	-1.15	0.00	0.00	-0.92	-0.03