

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 12/11/2000

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	14.81 0.98 0.00	17.69 1.26 0.00	19.60 1.38 0.00	22.23 1.62 0.00	25.65 1.88 0.00	48.39 3.63 0.00	46.86 2.64 0.00	47.83 2.26 0.00	48.39 2.03 0.00	50.31 1.77 0.00	52.45 1.69 0.00	54.61 1.87 0.00	50.75 1.73 0.00	49.92 1.71 0.00	48.17 1.85 0.00	48.63 2.02 0.00	57.13 2.41 -0.14	106.99 4.26 -1.96	76.06 2.76 0.00	53.51 1.76 0.00	63.95 2.13 0.00	49.48 1.78 0.00	43.17 1.72 -0.53	48.60 2.24 0.00
CENTRL 61754	13.43 -0.40 0.00	15.89 -0.53 0.00	17.60 -0.62 0.00	19.86 -0.74 0.00	22.89 -0.87 0.00	43.10 -1.65 0.00	42.84 -1.39 0.00	44.29 -1.28 0.00	45.02 -1.34 0.00	47.17 -1.37 0.00	49.31 -1.44 0.00	51.26 -1.48 0.00	47.65 -1.38 0.00	46.92 -1.30 0.00	45.04 -1.28 0.00	45.34 -1.27 0.00	53.26 -1.33 -0.02	98.77 -2.22 -0.21	71.68 -1.63 0.00	50.60 -1.15 0.00	60.38 -1.44 0.00	46.56 -1.15 0.00	39.85 -1.11 -0.05	45.04 -1.32 0.00
DUNWOD 61760	14.65 0.82 0.00	17.26 0.84 0.00	19.11 0.89 0.00	21.59 0.98 0.00	24.99 1.23 0.00	47.36 2.61 0.00	47.34 3.11 0.00	48.99 3.42 0.00	50.11 3.75 0.00	52.63 4.09 0.00	55.14 4.38 0.00	57.24 4.50 0.00	53.06 4.04 0.00	52.04 3.82 0.00	49.99 3.67 0.00	50.19 3.58 0.00	59.11 4.42 -0.12	110.87 8.50 -1.59	79.52 6.22 0.00	56.12 4.37 0.00	66.75 4.93 0.00	51.34 3.64 0.00	44.42 3.09 -0.42	49.33 2.97 0.00
GENESE 61753	13.69 -0.13 0.00	16.31 -0.11 0.00	18.11 -0.11 0.00	20.44 -0.17 0.00	23.50 -0.27 0.00	44.18 -0.58 0.00	43.63 -0.60 0.00	45.08 -0.50 0.00	45.69 -0.67 0.00	47.81 -0.73 0.00	50.00 -0.76 0.00	51.99 -0.75 0.00	48.39 -0.64 0.00	47.63 -0.59 0.00	45.80 -0.52 0.00	46.12 -0.49 0.00	54.19 -0.40 -0.02	100.29 -0.70 -0.21	72.96 -0.34 0.00	51.45 -0.30 0.00	61.29 -0.53 0.00	47.19 -0.52 0.00	40.35 -0.61 -0.05	46.05 -0.30 0.00
H Q 61844	13.80 -0.02 0.00	16.36 -0.06 0.00	18.16 -0.06 0.00	20.58 -0.03 0.00	23.70 -0.06 0.00	44.61 -0.14 0.00	39.77 -0.23 4.23	45.34 -0.16 0.06	46.15 -0.21 0.00	48.24 -0.30 0.00	50.42 -0.34 0.00	52.37 -0.37 0.00	48.68 -0.34 0.00	47.85 -0.37 0.00	45.96 -0.36 0.00	46.22 -0.39 0.00	54.05 -0.53 0.00	99.71 -1.06 0.01	72.80 -0.50 0.00	51.38 -0.37 0.00	61.38 -0.44 0.00	55.68 -0.37 -8.34	38.84 -0.33 1.74	39.74 -0.14 6.48
HUD VL 61758	14.35 0.53 0.00	16.96 0.54 0.00	18.72 0.50 0.00	21.13 0.53 0.00	24.45 0.68 0.00	46.20 1.45 0.00	46.08 1.86 0.00	47.63 2.06 0.00	48.65 2.29 0.00	51.11 2.57 0.00	53.53 2.77 0.00	55.57 2.83 0.00	51.54 2.52 0.00	50.62 2.40 0.00	48.57 2.25 0.00	48.81 2.20 0.00	57.45 2.76 -0.12	107.90 5.53 -1.59	77.31 4.01 0.00	54.53 2.78 0.00	64.98 3.16 0.00	50.05 2.35 0.00	43.31 1.98 -0.42	48.13 1.78 0.00
LONGIL 61762	14.63 0.80	17.22 0.80	19.11 0.89	21.62 1.02	25.06 1.29	47.45 2.69	47.29 3.07	48.86 3.29	50.84 3.62	66.81 3.96	56.90 4.23	59.73 4.35	52.90 3.88	51.86 3.65	49.84 3.52	68.47 3.43	116.68 4.03	115.14 6.93	115.96 5.04	121.79 3.58	117.52 4.10	79.35 3.18	44.21 2.88	49.17 2.81

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-14.31	-1.91	-2.63	0.00	0.00	0.00	-18.43	-58.08	-7.44	-37.61	-66.45	-51.60	-28.46	-0.42	0.00
MHK VL 61756	14.07	16.69	18.47	20.91	24.15	45.52	44.92	46.25	47.04	49.26	51.52	53.48	49.67	48.81	46.89	47.18	55.29	102.42	74.47	52.51	62.66	48.25	41.38	46.86
	0.24	0.27	0.25	0.31	0.39	0.76	0.70	0.68	0.68	0.72	0.76	0.74	0.64	0.59	0.57	0.57	0.71	1.58	1.17	0.76	0.84	0.55	0.46	0.51
	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	-0.07	0.00	0.00	0.00	0.00	-0.02	0.00
MILLWD 61759	14.48	17.07	18.89	21.34	24.70	46.79	46.77	48.39	49.49	51.98	54.45	56.52	52.40	51.39	49.36	49.57	58.38	109.53	78.55	55.44	65.97	50.75	43.89	48.75
	0.65	0.65	0.67	0.73	0.94	2.03	2.55	2.82	3.13	3.44	3.69	3.78	3.37	3.18	3.04	2.96	3.69	7.18	5.25	3.69	4.15	3.04	2.57	2.40
	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	-0.12	-1.58	0.00	0.00	0.00	0.00	-0.41	0.00
N.Y.C. 61761	14.95	17.61	19.51	22.05	25.55	48.49	48.54	50.19	51.39	53.99	56.58	58.76	54.45	53.37	51.30	51.34	60.45	113.16	81.34	57.46	68.25	52.54	45.46	50.46
	1.12	1.19	1.29	1.45	1.79	3.73	4.31	4.62	5.03	5.45	5.82	6.02	5.43	5.15	4.98	4.73	5.76	10.79	8.03	5.71	6.43	4.84	4.13	4.10
	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	0.00	-0.12	-1.60	0.00	0.00	0.00	0.00	-0.42	0.00
NORTH 61755	13.83	16.39	18.18	20.60	23.73	44.67	44.02	45.44	46.18	48.27	50.45	52.42	48.71	47.86	45.96	46.23	54.09	99.90	72.94	51.46	61.45	47.34	40.57	46.22
	0.01	-0.03	-0.04	0.00	-0.04	-0.09	-0.20	-0.13	-0.17	-0.27	-0.30	-0.32	-0.32	-0.36	-0.36	-0.38	-0.48	-0.86	-0.36	-0.29	-0.37	-0.36	-0.34	-0.14
	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	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	14.37	17.11	18.94	21.43	24.75	46.67	42.91	1038.47	1048.82	95.02	51.89	53.80	49.97	49.11	47.22	47.62	55.95	104.91	74.71	52.62	62.86	60.15	42.61	42.22
	0.54	0.69	0.72	0.83	0.99	1.91	1.36	1.07	0.98	0.91	0.95	1.06	0.95	0.89	0.90	1.01	1.24	2.27	1.41	0.87	1.04	0.81	0.84	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	2.67	-991.83	-1001.49	-45.56	-0.18	0.00	0.00	0.00	0.00	0.00	-0.14	-1.87	0.00	0.00	0.00	-11.64	-0.87	5.13
O H 61846	12.89	15.26	16.96	19.09	21.96	41.17	36.43	43.10	44.04	46.58	48.85	50.54	47.00	46.12	44.35	44.50	51.82	95.95	70.30	49.75	59.23	50.55	39.47	38.10
	-0.94	-1.16	-1.26	-1.51	-1.80	-3.58	-2.75	-2.40	-2.32	-1.96	-1.91	-2.20	-2.03	-2.10	-1.98	-2.11	-2.77	-5.10	-3.01	-2.00	-2.59	-2.00	-1.70	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	5.04	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.27	0.00	0.00	0.00	-4.85	-0.26	6.88
PJM 61847	0.15	0.00	4.95	5.00	21.66	40.96	37.62	42.91	43.96	46.36	48.55	50.21	46.71	45.88	44.02	44.16	51.59	96.29	70.07	49.51	59.12	53.04	39.22	36.33
	-1.03	-1.27	-1.42	-1.69	-1.99	-3.80	-2.98	-2.61	-2.40	-2.18	-2.21	-2.53	-2.32	-2.34	-2.30	-2.45	-3.01	-4.84	-3.23	-2.24	-2.70	-2.20	-2.04	-2.66
	12.64	15.15	11.86	13.92	0.12	0.00	3.63	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.36	0.00	0.00	0.00	-7.54	-0.35	7.36
WEST 61752	12.79	15.14	16.81	18.92	21.74	40.71	41.11	42.97	43.85	46.45	48.71	50.39	46.88	46.01	44.23	44.40	51.76	95.85	70.24	49.70	59.17	45.58	39.11	44.74
	-1.04	-1.28	-1.41	-1.69	-2.02	-4.05	-3.11	-2.61	-2.51	-2.10	-2.04	-2.35	-2.15	-2.21	-2.09	-2.21	-2.84	-5.19	-3.06	-2.05	-2.65	-2.13	-1.87	-1.61
	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	-0.02	-0.27	0.00	0.00	0.00	0.00	-0.07	0.00