

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 12/26/2000

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	53.31 1.73 -31.71	52.05 4.49 -4.08	51.45 4.50 -6.49	54.83 2.04 -32.35	49.42 4.65 0.00	50.88 3.97 -3.87	51.45 3.97 0.00	49.76 3.88 0.00	60.85 5.16 0.00	60.99 4.45 -2.42	104.22 9.06 0.00	68.62 5.23 -4.68	61.02 4.70 0.00	53.49 3.81 0.00	51.69 3.98 0.00	53.24 4.40 0.00	88.75 6.89 -4.71	146.08 12.72 0.00	137.91 11.47 0.00	59.26 4.34 -0.75	51.60 3.60 0.00	51.90 3.97 0.00	48.55 3.85 0.00	43.93 3.30 0.00
CENTRL 61754	22.23 -0.70 -3.06	42.28 -1.60 -0.39	39.59 -1.49 -0.63	22.79 -0.77 -3.12	43.10 -1.66 0.00	41.85 -1.57 -0.37	45.82 -1.66 0.00	44.25 -1.64 0.00	53.62 -2.06 0.00	52.38 -1.96 -0.23	91.81 -3.35 0.00	57.10 -2.06 -0.45	54.37 -1.95 0.00	48.04 -1.64 0.00	46.16 -1.55 0.00	47.23 -1.62 0.00	75.09 -2.52 -0.45	129.33 -4.03 0.00	122.64 -3.80 0.00	52.58 -1.66 -0.07	46.60 -1.39 0.00	46.47 -1.47 0.00	43.23 -1.47 0.00	39.26 -1.37 0.00
DUNWOD 61760	45.90 1.46 -24.57	49.32 2.68 -3.17	47.67 2.19 -5.03	46.71 1.20 -25.07	47.21 2.44 0.00	48.82 2.78 -3.00	50.87 3.39 0.00	49.56 3.68 0.00	60.23 4.55 0.00	60.77 4.78 -1.88	102.92 7.76 0.00	67.40 5.07 -3.63	61.35 5.03 0.00	54.16 4.48 0.00	51.67 3.96 0.00	52.65 3.81 0.00	87.26 6.45 -3.65	144.57 11.21 0.00	137.40 10.95 0.00	59.49 4.74 -0.58	52.01 4.02 0.00	51.72 3.79 0.00	48.07 3.36 0.00	43.49 2.86 0.00
GENESE 61753	22.29 -0.64 -3.05	42.81 -1.07 -0.39	40.26 -0.82 -0.63	23.05 -0.50 -3.12	43.83 -0.93 0.00	42.14 -1.27 -0.37	46.11 -1.37 0.00	44.21 -1.67 0.00	53.59 -2.09 0.00	52.13 -2.21 -0.23	92.35 -2.81 0.00	57.34 -1.82 -0.45	54.48 -1.84 0.00	48.17 -1.51 0.00	46.47 -1.23 0.00	47.59 -1.25 0.00	75.50 -2.11 -0.45	131.04 -2.32 0.00	124.01 -2.43 0.00	53.00 -1.24 -0.07	46.94 -1.06 0.00	46.89 -1.04 0.00	43.68 -1.02 0.00	39.86 -0.77 0.00
H Q 61844	19.57 -0.10 0.19	43.35 -0.11 0.02	40.40 -0.02 0.04	20.21 -0.03 0.19	44.74 -0.02 0.00	42.95 -0.08 0.02	46.88 -0.03 0.58	73.72 0.04 -27.79	56.46 0.17 -0.61	54.16 0.06 0.01	95.57 0.41 0.00	58.84 0.16 0.03	56.47 0.15 0.00	49.80 0.11 0.00	47.83 0.12 0.00	48.97 0.12 0.00	77.41 0.29 0.03	134.34 0.98 0.00	127.34 0.90 0.00	54.35 0.19 0.00	48.08 0.08 0.00	47.94 0.01 0.00	44.70 0.00 0.00	33.96 0.04 6.71
HUD VL 61758	45.34 0.90 -24.57	48.18 1.53 -3.16	46.64 1.16 -5.03	46.18 0.67 -25.07	46.07 1.31 0.00	47.61 1.57 -3.00	49.44 1.96 0.00	48.06 2.18 0.00	58.32 2.63 0.00	58.89 2.90 -1.88	99.78 4.62 0.00	65.40 3.07 -3.63	59.38 3.06 0.00	52.37 2.69 0.00	50.01 2.30 0.00	51.02 2.17 0.00	84.58 3.77 -3.65	140.00 6.64 0.00	133.08 6.63 0.00	57.74 2.99 -0.58	50.53 2.53 0.00	50.28 2.35 0.00	46.79 2.09 0.00	42.37 1.74 0.00
LONGIL 61762	45.76 1.29	49.18 2.53	47.51 2.02	46.65 1.11	47.02 2.26	48.68 2.63	50.56 3.08	49.02 3.14	59.67 3.99	60.26 4.27	102.45 6.32	66.63 4.15	60.55 4.23	53.60 3.92	51.11 3.41	52.11 3.26	87.30 5.49	141.92 8.56	136.92 8.42	103.01 3.75	102.76 3.23	102.43 2.99	63.86 2.91	43.10

	-24.60	-3.17	-5.03	-25.10	0.00	-3.00	0.00	0.00	0.00	-1.88	-0.97	-3.77	0.00	0.00	0.00	0.00	-4.66	0.00	-2.06	-45.09	-51.53	-51.51	-16.24	2.47 0.00
MHK VL 61756	20.91	44.39	41.47	21.59	45.67	43.92	48.30	46.93	57.18	55.37	97.78	60.34	57.73	50.88	48.93	50.16	79.32	137.54	130.24	55.50	49.05	49.01	45.75	41.35 0.72 0.00
	0.27	0.81	0.85	0.37	0.90	0.78	0.82	1.05	1.49	1.19	2.62	1.53	1.41	1.19	1.23	1.31	2.05	4.18	3.80	1.31	1.06	1.08	1.05	
	-0.77	-0.10	-0.16	-0.79	0.00	-0.09	0.00	0.00	0.00	-0.06	0.00	-0.11	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.02	0.00	0.00	0.00	
MILLWD 61759	45.37	48.68	47.06	46.18	46.60	48.19	50.19	48.90	59.42	59.95	101.56	66.51	60.53	53.43	50.97	51.96	86.11	142.65	135.56	58.72	51.37	51.09	47.48	42.95 2.32 0.00
	1.18	2.07	1.63	0.92	1.84	2.17	2.71	3.02	3.73	3.98	6.40	4.22	4.21	3.74	3.27	3.11	5.34	9.29	9.12	3.98	3.38	3.15	2.78	
	-24.33	-3.13	-4.98	-24.81	0.00	-2.97	0.00	0.00	0.00	-1.86	0.00	-3.59	0.00	0.00	0.00	0.00	-3.61	0.00	0.00	-0.58	0.00	0.00	0.00	
N.Y.C. 61761	46.52	50.52	48.79	47.31	48.44	50.09	52.34	51.11	62.15	62.53	105.93	69.29	63.17	60.05	95.58	55.39	96.97	157.03	149.09	60.92	53.17	52.96	49.19	44.55 3.92 0.00
	2.04	3.87	3.30	1.77	3.68	4.04	4.86	5.23	6.47	6.54	10.77	6.95	6.85	6.09	5.48	5.29	8.66	14.90	14.64	6.17	5.18	5.03	4.49	
	-24.61	-3.17	-5.03	-25.11	0.00	-3.00	0.00	0.00	0.00	-1.88	0.00	-3.64	0.00	-4.27	-42.40	-1.25	-11.15	-8.78	-8.00	-0.58	0.00	0.00	0.00	
NORTH 61755	19.56	43.58	40.66	20.22	45.02	43.16	47.66	46.21	56.30	54.48	96.40	59.06	56.65	49.94	47.99	49.15	77.66	135.06	127.95	54.47	48.14	48.01	44.79	40.87 0.24 0.00
	-0.03	0.14	0.26	0.07	0.26	0.15	0.18	0.33	0.61	0.39	1.24	0.40	0.33	0.25	0.28	0.30	0.55	1.70	1.51	0.31	0.15	0.08	0.09	
	0.28	0.04	0.06	0.29	0.00	0.04	0.00	0.00	0.00	0.02	0.00	0.04	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.01	0.00	0.00	0.00	
NPX 61845	50.13	49.89	48.99	51.38	47.30	48.82	49.63	77.00	59.18	58.89	100.23	65.98	59.00	51.85	49.90	51.22	85.26	140.20	132.63	57.22	49.90	50.07	46.86	36.13 1.87 6.38
	1.06	2.65	2.56	1.15	2.54	2.21	2.22	2.19	2.87	2.55	5.07	2.97	2.68	2.16	2.19	2.38	3.77	6.84	6.19	2.36	1.90	2.14	2.15	
	-29.21	-3.76	-5.98	-29.80	0.00	-3.56	0.07	-28.93	-0.62	-2.23	0.00	-4.31	0.00	0.00	0.00	0.00	-4.33	0.00	0.00	-0.69	0.00	0.00	0.00	
O H 61846	22.19	40.18	37.62	22.68	40.96	40.11	42.62	67.46	50.04	48.77	84.58	53.44	50.95	45.49	43.27	43.86	69.70	119.04	113.46	49.42	43.91	43.16	40.23	30.37 -3.09 7.17
	-1.51	-3.79	-3.63	-1.69	-3.81	-3.41	-3.36	-4.28	-6.24	-5.64	-10.58	-5.83	-5.37	-4.20	-4.43	-4.99	-8.03	-14.32	-12.98	-4.84	-4.09	-4.77	-4.47	
	-3.83	-0.50	-0.79	-3.94	0.00	-0.47	1.51	-25.87	-0.59	-0.30	0.00	-0.57	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	-0.09	0.00	0.00	0.00	
PJM 61847	23.52	40.33	37.81	24.06	40.85	40.31	43.18	71.11	52.33	50.92	88.00	55.38	52.54	46.52	44.38	45.25	72.49	123.81	117.84	51.00	45.08	44.61	41.43	30.71 -2.96 6.96
	-1.57	-3.83	-3.72	-1.74	-3.91	-3.37	-3.36	-3.07	-4.00	-3.59	-7.16	-4.10	-3.78	-3.16	-3.33	-3.59	-5.45	-9.55	-8.60	-3.29	-2.92	-3.33	-3.27	
	-5.22	-0.68	-1.07	-5.36	0.00	-0.64	0.94	-28.30	-0.64	-0.40	0.00	-0.77	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.12	0.00	0.00	0.00	
WEST 61752	22.00	39.68	37.08	22.44	40.48	39.69	43.71	41.26	49.06	48.47	84.08	53.15	50.74	45.35	43.14	43.69	69.47	118.69	113.21	49.33	43.82	42.99	39.99	37.26 -3.37 0.00
	-1.71	-4.30	-4.17	-1.91	-4.28	-3.83	-3.77	-4.62	-6.62	-5.93	-11.08	-6.12	-5.58	-4.33	-4.57	-5.15	-8.26	-14.67	-13.23	-4.93	-4.18	-4.94	-4.71	
	-3.84	-0.49	-0.79	-3.92	0.00	-0.47	0.00	0.00	0.00	-0.29	0.00	-0.57	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	-0.09	0.00	0.00	0.00	