

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 12/16/2000

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	49.41 3.98 0.00	50.20 4.56 0.00	52.69 5.22 0.00	52.22 5.14 0.00	52.86 5.18 0.00	47.87 4.68 0.00	48.86 4.97 0.19	50.22 4.79 -0.68	75.80 7.33 0.30	88.17 6.90 0.64	78.18 4.08 -21.80	96.33 2.54 -60.66	77.90 2.41 -45.57	72.78 2.79 -35.68	79.85 2.37 -48.84	87.45 2.42 -58.26	82.66 6.28 -14.05	65.34 5.80 0.00	61.99 5.16 0.00	51.61 3.47 -4.58	52.51 3.55 -2.04	53.40 3.85 -4.28	44.14 3.16 -4.18	48.30 3.41 0.00
CENTRL 61754	43.86 -1.57 0.00	44.05 -1.58 0.00	45.72 -1.75 0.00	45.30 -1.79 0.00	45.88 -1.80 0.00	41.61 -1.58 0.00	42.40 -1.57 0.11	43.18 -1.57 0.00	66.54 -2.03 0.20	79.48 -2.17 0.26	53.08 -1.39 -2.18	38.38 -0.95 -6.20	33.72 -0.88 -4.68	36.94 -1.02 -3.65	32.75 -0.88 -4.99	31.88 -0.85 -5.96	61.81 -1.95 -1.44	57.80 -1.74 0.00	55.19 -1.64 0.00	42.67 -1.34 -0.45	45.64 -1.49 -0.20	44.20 -1.50 -0.42	35.90 -1.31 -0.41	43.31 -1.57 0.00
DUNWOD 61760	47.98 2.55 0.00	47.72 2.09 0.00	49.23 1.76 0.00	48.82 1.74 0.00	49.38 1.70 0.00	44.90 1.70 0.00	45.82 1.96 0.21	47.53 2.30 -0.49	72.06 3.71 0.42	86.16 4.98 0.72	72.85 3.41 -17.15	83.24 2.22 -47.89	67.71 1.79 -36.00	64.54 2.04 -28.19	69.03 1.80 -38.58	74.44 1.65 -46.02	77.18 3.76 -11.10	63.01 3.47 0.00	60.18 3.35 0.00	50.07 2.89 -3.62	51.69 3.15 -1.61	51.43 2.78 -3.38	42.36 2.25 -3.30	47.29 2.40 0.00
GENESE 61753	45.18 -0.25 0.00	45.63 0.00 0.00	47.58 0.10 0.00	47.07 -0.01 0.00	47.62 -0.06 0.00	43.17 -0.03 0.00	45.35 0.04 -1.23	45.67 -0.06 -0.99	73.24 0.30 -4.16	86.50 -0.13 -4.73	55.92 -0.26 -3.88	39.79 -0.44 -7.10	34.18 -0.34 -4.59	37.57 -0.32 -3.58	33.22 -0.32 -4.90	32.36 -0.26 -5.85	63.63 -0.11 -1.41	59.79 0.25 0.00	57.06 0.24 0.00	43.63 -0.38 -0.45	46.49 -0.64 -0.20	45.26 -0.43 -0.42	36.75 -0.46 -0.41	44.38 -0.50 0.00
H Q 61844	45.36 -0.07 0.00	51.28 0.00 -5.65	47.77 0.30 0.00	47.42 0.33 0.00	48.03 0.35 0.00	43.46 0.26 0.00	44.30 0.23 0.00	44.82 0.08 0.00	68.59 -0.19 0.00	81.36 -0.54 0.00	40.45 -0.45 11.39	26.38 -0.29 6.46	29.57 -0.18 0.17	33.96 -0.22 0.13	28.25 -0.21 0.18	26.38 -0.18 0.21	41.23 -0.02 21.08	20.85 0.27 38.96	56.74 0.25 0.34	43.58 0.04 0.01	46.94 0.02 0.01	45.36 0.11 0.01	36.89 0.10 0.01	45.25 0.36 0.00
HUD VL 61758	46.91 1.49 0.00	46.73 1.10 0.00	48.24 0.77 0.00	47.86 0.78 0.00	48.43 0.75 0.00	43.99 0.80 0.00	44.81 0.95 0.22	46.46 1.24 -0.48	70.37 2.02 0.42	84.13 2.95 0.72	71.30 2.03 -16.98	81.87 1.33 -47.41	66.58 1.01 -35.65	63.34 1.11 -27.91	67.83 0.99 -38.20	73.23 0.89 -45.57	75.29 1.98 -10.99	61.28 1.74 0.00	58.49 1.66 0.00	48.74 1.60 -3.58	50.32 1.80 -1.59	50.14 1.52 -3.35	41.34 1.27 -3.27	46.17 1.28 0.00
LONGIL 61762	47.49 2.07	47.35 1.72	48.92 1.45	48.48 1.40	48.98 1.30	44.59 1.40	45.58 1.72	47.11 1.87	71.07 2.72	84.83 3.65	72.03 2.57	82.78 1.72	67.28 1.32	64.05 1.51	68.61 1.35	74.07 1.23	76.33 2.90	64.68 2.81	62.37 2.75	49.71 2.40	51.12 2.58	50.85 2.19	41.90 1.79	46.74 1.86

	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
MHK VL 61756	46.41	46.82	48.75	48.35	48.95	44.40	45.30	45.77	70.19	83.27	53.84	35.51	31.85	36.01	30.67	29.10	64.28	60.95	58.06	44.44	47.72	46.23	37.62	45.71
	0.99	1.18	1.28	1.26	1.27	1.21	1.29	1.05	1.58	1.55	0.93	0.57	0.54	0.61	0.55	0.56	1.53	1.41	1.23	0.74	0.73	0.83	0.69	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.02	0.16	0.18	-0.61	-1.81	-1.38	-1.08	-1.48	-1.77	-0.43	0.00	0.00	-0.14	-0.06	-0.13	-0.13	0.00
MILLWD 61759	47.46	47.21	48.71	48.32	48.87	44.43	45.32	47.00	71.22	85.15	72.09	82.54	67.14	63.94	68.44	73.83	76.30	62.21	59.42	49.47	51.08	50.84	41.87	46.75
	2.03	1.58	1.24	1.23	1.19	1.23	1.46	1.77	2.87	3.97	2.75	1.80	1.42	1.60	1.43	1.30	2.94	2.67	2.60	2.32	2.55	2.21	1.78	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.49	0.42	0.72	-17.05	-47.61	-35.79	-28.03	-38.36	-45.76	-11.03	0.00	0.00	-3.60	-1.60	-3.36	-3.29	0.00
N.Y.C. 61761	48.91	48.60	50.15	49.76	50.31	45.78	46.79	48.57	73.73	88.16	74.20	84.09	68.46	65.41	69.79	75.15	102.83	149.44	226.49	120.17	235.05	81.50	83.40	51.36
	3.48	2.96	2.68	2.68	2.63	2.59	2.92	3.33	5.37	6.97	4.73	3.03	2.49	2.87	2.52	2.31	5.31	4.91	4.71	3.93	4.29	3.90	3.21	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NORTH 61755	45.61	45.99	48.19	47.83	48.45	43.82	44.72	45.11	69.05	81.78	51.95	32.57	29.55	33.98	28.24	26.36	62.62	60.20	57.42	43.75	47.07	45.54	37.03	45.42
	0.18	0.36	0.72	0.75	0.77	0.62	0.64	0.37	0.26	-0.14	-0.22	-0.22	-0.12	-0.14	-0.13	-0.08	0.38	0.66	0.59	0.20	0.16	0.29	0.25	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.01	0.12	0.34	0.26	0.20	0.27	0.32	0.08	0.00	0.00	0.02	0.01	0.02	0.02	0.00
NPX 61845	47.23	53.36	49.72	49.32	49.92	45.25	46.25	47.72	72.09	85.05	74.79	90.79	73.46	68.89	75.24	82.08	100.29	100.00	100.00	50.19	50.81	51.34	42.48	46.59
	1.80	2.02	2.24	2.24	2.24	2.06	2.36	2.35	3.63	3.77	2.30	1.46	1.31	1.51	1.34	1.33	3.31	3.03	2.65	1.90	2.00	2.10	1.80	1.70
	0.00	-5.70	0.00	0.00	0.00	0.00	0.19	-0.62	0.30	0.63	-20.19	-56.21	-42.23	-33.07	-45.26	-53.98	-34.66	-37.43	-40.52	-4.73	-1.89	-3.97	-3.88	0.00
O H 61846	43.16	47.03	44.58	44.12	44.72	40.53	30.36	34.08	32.12	39.80	39.05	32.14	34.03	36.43	32.83	32.29	58.78	54.21	52.16	40.79	43.61	42.30	34.45	42.21
	-2.26	-2.40	-2.89	-2.97	-2.96	-2.66	-3.32	-3.15	-5.12	-5.95	-3.76	-2.37	-2.20	-2.49	-2.13	-2.02	-5.36	-5.33	-4.67	-3.36	-3.58	-3.52	-2.88	-2.68
	0.00	-3.80	0.00	0.00	0.00	0.00	10.39	7.52	31.53	36.15	9.49	-1.38	-6.31	-4.61	-6.32	-7.53	-1.82	0.00	0.00	-0.59	-0.26	-0.55	-0.54	0.00
PJM 61847	10.11	24.86	25.01	28.01	31.86	10.20	-289.32	27.21	41.91	52.63	44.68	37.11	36.01	38.07	34.49	34.31	59.01	54.67	52.56	41.35	44.20	42.82	34.88	10.20
	-3.10	-3.25	-3.72	-3.70	-3.69	-3.33	-3.83	-3.81	-5.83	-5.18	-3.12	-1.97	-1.88	-2.27	-2.37	-2.26	-5.68	-4.87	-4.27	-2.97	-3.07	-3.16	-2.62	-2.70
	32.22	17.52	18.75	15.38	12.12	29.66	329.57	13.73	21.03	24.09	4.50	-5.95	-7.97	-6.03	-8.22	-9.81	-2.36	0.00	0.00	-0.76	-0.34	-0.72	-0.70	31.98
WEST 61752	42.84	42.94	44.23	43.75	44.35	40.18	29.48	33.37	29.47	36.41	37.54	30.95	33.59	36.09	32.48	31.91	58.35	53.95	51.97	40.61	43.45	42.13	34.28	42.09
	-2.58	-2.69	-3.25	-3.33	-3.33	-3.01	-3.67	-3.45	-5.85	-6.62	-4.16	-2.66	-2.42	-2.68	-2.28	-2.16	-5.73	-5.59	-4.86	-3.52	-3.73	-3.67	-3.03	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	10.93	7.92	33.45	38.87	10.59	-0.48	-6.08	-4.45	-6.12	-7.30	-1.76	0.00	0.00	-0.56	-0.25	-0.53	-0.52	0.00