

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 10/31/2000

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	46.31 2.47 0.00	54.63 3.39 0.00	46.85 2.96 0.00	46.69 2.82 0.00	47.59 2.93 0.00	49.38 3.11 0.00	55.36 3.34 0.00	62.28 3.55 0.00	90.39 4.31 0.00	71.67 3.43 0.00	60.29 3.05 0.00	57.54 2.88 0.00	54.95 2.83 0.00	55.06 2.92 0.00	54.88 2.81 0.00	54.33 2.82 0.00	55.92 2.96 0.00	57.37 2.59 0.00	52.26 2.29 0.00	53.04 2.53 0.00	53.92 2.87 0.00	48.39 2.27 0.00	40.28 1.87 0.00	49.28 2.53 0.00
CENTRL 61754	42.46 -1.38 0.00	49.51 -1.74 0.00	42.34 -1.55 0.00	42.31 -1.56 0.00	43.10 -1.57 0.00	44.76 -1.50 0.00	50.63 -1.39 0.00	57.29 -1.44 0.00	84.11 -1.96 0.00	66.69 -1.55 0.00	55.95 -1.29 0.00	53.43 -1.23 0.00	50.92 -1.20 0.00	50.92 -1.22 0.00	50.83 -1.24 0.00	50.25 -1.26 0.00	51.68 -1.27 0.00	53.68 -1.09 0.00	49.01 -0.96 0.00	49.48 -1.03 0.00	49.91 -1.14 0.00	45.01 -1.11 0.00	37.39 -1.02 0.00	45.42 -1.32 0.00
DUNWOD 61760	45.00 1.16 0.00	52.38 1.14 0.00	44.95 1.06 0.00	45.02 1.15 0.00	45.80 1.13 0.00	47.51 1.25 0.00	53.64 1.62 0.00	61.01 2.28 0.00	90.09 4.02 0.00	71.45 3.20 0.00	59.92 2.68 0.00	57.45 2.80 0.00	54.81 2.69 0.00	54.80 2.66 0.00	54.80 2.73 0.00	54.22 2.70 0.00	55.87 2.91 0.00	57.91 3.13 0.00	52.71 2.74 0.00	53.17 2.66 0.00	53.53 2.48 0.00	48.37 2.25 0.00	40.31 1.90 0.00	48.81 2.07 0.00
GENESE 61753	43.75 -0.09 0.00	51.05 -0.19 0.00	43.55 -0.34 0.00	43.51 -0.36 0.00	44.41 -0.26 0.00	46.24 -0.03 0.00	52.23 0.20 0.00	58.94 0.21 0.00	85.99 -0.08 0.00	68.23 -0.01 0.00	57.42 0.18 0.00	54.69 0.04 0.00	52.20 0.08 0.00	52.32 0.18 0.00	52.15 0.08 0.00	51.54 0.03 0.00	52.84 -0.12 0.00	55.09 0.31 0.00	50.15 0.18 0.00	50.58 0.07 0.00	51.12 0.06 0.00	46.03 -0.09 0.00	38.08 -0.33 0.00	46.26 -0.48 0.00
H Q 61844	-49.09 0.00 92.93	-591.04 0.00 642.28	-501.68 0.00 545.57	-57.42 0.00 101.30	-394.30 0.00 438.97	-104.92 0.00 151.18	48.22 0.00 3.80	58.73 0.00 0.00	86.07 0.00 0.00	2.61 0.00 65.63	-0.15 0.00 57.38	-0.01 0.00 54.67	0.00 0.00 52.12	0.43 0.00 51.71	0.94 0.00 51.13	9.78 0.00 41.73	5.08 0.00 47.87	51.76 0.00 3.01	49.96 0.00 0.01	50.51 0.00 0.00	51.06 0.00 0.00	46.12 0.00 0.00	38.41 0.00 0.00	46.75 0.00 0.00
HUD VL 61758	44.13 0.29 0.00	51.42 0.18 0.00	44.12 0.23 0.00	44.16 0.29 0.00	44.92 0.25 0.00	46.52 0.26 0.00	52.50 0.48 0.00	59.58 0.85 0.00	87.89 1.82 0.00	69.73 1.49 0.00	58.41 1.17 0.00	55.89 1.23 0.00	53.27 1.15 0.00	53.24 1.10 0.00	53.24 1.17 0.00	52.65 1.14 0.00	54.23 1.28 0.00	56.15 1.37 0.00	51.15 1.18 0.00	51.63 1.12 0.00	52.07 1.01 0.00	47.06 0.94 0.00	39.23 0.82 0.00	47.58 0.83 0.00
LONGIL 61762	44.95 1.11	52.53 1.29	45.15 1.26	45.43 1.55	47.03 1.70	60.82 1.79	55.19 1.85	60.80 2.07	89.74 3.67	71.36 3.12	59.94 2.71	57.53 2.87	54.83 2.71	54.82 2.68	54.80 2.73	54.25 2.74	55.84 2.88	95.53 3.21	81.52 2.61	61.36 2.69	53.79 2.63	48.45 2.33	40.36 1.95	49.04

	0.00	0.00	0.00	0.00	-0.66	-12.76	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.54	-28.94	-8.16	-0.10	0.00	0.00	2.29 0.00
MHK VL 61756	44.07 0.23 0.00	51.53 0.29 0.00	44.15 0.25 0.00	44.12 0.25 0.00	44.93 0.26 0.00	46.62 0.36 0.00	52.57 0.55 0.00	59.38 0.65 0.00	87.01 0.94 0.00	68.97 0.73 0.00	57.81 0.57 0.00	55.20 0.54 0.00	52.64 0.52 0.00	52.68 0.54 0.00	52.59 0.52 0.00	52.03 0.52 0.00	53.54 0.58 0.00	55.36 0.59 0.00	50.54 0.56 0.00	51.07 0.56 0.00	51.59 0.54 0.00	46.57 0.45 0.00	38.74 0.33 0.00	47.11 0.36 0.00	
MILLWD 61759	44.53 0.69 0.00	51.83 0.58 0.00	44.48 0.58 0.00	44.53 0.66 0.00	45.30 0.63 0.00	46.97 0.71 0.00	53.01 0.99 0.00	60.25 1.51 0.00	89.00 2.92 0.00	70.55 2.31 0.00	59.13 1.90 0.00	56.68 2.02 0.00	54.06 1.94 0.00	54.05 1.91 0.00	54.05 1.98 0.00	53.47 1.95 0.00	55.08 2.12 0.00	57.07 2.30 0.00	51.97 1.99 0.00	52.42 1.91 0.00	52.79 1.73 0.00	47.72 1.60 0.00	39.79 1.38 0.00	48.21 1.47 0.00	
N.Y.C. 61761	45.86 2.03 0.00	53.37 2.12 0.00	45.77 1.88 0.00	45.84 1.96 0.00	46.62 1.95 0.00	48.45 2.18 0.00	54.83 2.81 0.00	62.59 3.86 0.00	92.21 6.13 0.00	73.05 4.81 0.00	61.36 4.12 0.00	58.97 4.31 0.00	56.32 4.20 0.00	56.44 4.30 0.00	56.44 4.37 0.00	55.83 4.32 0.00	57.54 4.58 0.00	59.61 4.83 0.00	54.24 4.27 0.00	54.71 4.20 0.00	54.97 3.92 0.00	49.63 3.51 0.00	41.35 2.94 0.00	49.96 3.21 0.00	
NORTH 61755	43.63 -0.21 0.00	50.95 -0.29 0.00	43.59 -0.30 0.00	43.54 -0.33 0.00	44.35 -0.32 0.00	46.01 -0.25 0.00	51.64 -0.38 0.00	58.19 -0.54 0.00	85.02 -1.05 0.00	67.40 -0.84 0.00	56.55 -0.68 0.00	53.73 -0.92 0.00	51.21 -0.91 0.00	51.23 -0.91 0.00	51.12 -0.95 0.00	50.58 -0.93 0.00	51.95 -1.01 0.00	53.83 -0.94 0.00	49.13 -0.84 0.00	49.62 -0.89 0.00	50.14 -0.92 0.00	45.36 -0.76 0.00	37.73 -0.68 0.00	46.17 -0.58 0.00	
NPX 61845	44.67 0.83 0.00	52.52 1.28 0.00	45.08 1.19 0.00	45.08 1.21 0.00	45.92 1.26 0.00	47.59 1.32 0.00	53.47 1.45 0.00	60.25 1.52 0.00	87.79 1.72 0.00	69.60 1.36 0.00	58.34 1.10 0.00	55.75 1.09 0.00	53.14 1.02 0.00	53.24 1.10 0.00	53.23 1.16 0.00	52.70 1.19 0.00	54.29 1.33 0.00	55.76 0.99 0.00	50.82 0.84 0.00	51.52 1.01 0.00	52.33 1.28 0.00	47.08 0.96 0.00	39.21 0.80 0.00	47.85 1.10 0.00	
O H 61846	41.33 -2.51 0.00	48.02 -3.22 0.00	40.91 -2.98 0.00	40.89 -2.98 0.00	41.63 -3.03 0.00	43.08 -3.19 0.00	48.27 -3.75 0.00	54.12 -4.61 0.00	79.53 -6.54 0.00	63.25 -5.00 0.00	53.18 -4.06 0.00	50.74 -3.92 0.00	48.61 -3.51 0.00	48.69 -3.45 0.00	48.48 -3.59 0.00	47.91 -3.60 0.00	48.99 -3.96 0.00	50.72 -4.05 0.00	46.16 -3.81 0.00	46.55 -3.96 0.00	46.89 -4.16 0.00	42.78 -3.34 0.00	35.72 -2.69 0.00	43.64 -3.10 0.00	
PJM 61847	-49.12 -3.19 89.77	-590.99 -3.94 638.29	-501.64 -3.41 542.12	-57.37 -3.45 97.80	-394.26 -3.56 435.37	-104.92 -3.75 147.43	44.27 -4.05 3.70	54.13 -4.60 0.00	79.67 -6.40 0.00	2.42 -5.05 60.77	0.00 -4.26 52.98	-0.01 -4.15 50.52	0.00 -3.86 48.26	0.47 -3.86 47.81	0.99 -3.91 47.17	9.84 -3.94 37.73	5.08 -4.07 43.81	49.42 -4.18 1.18	46.97 -3.01 0.00	47.40 -3.11 0.00	47.78 -3.28 0.00	43.44 -2.69 0.00	36.29 -2.12 0.00	43.84 -2.90 0.00	
WEST 61752	41.18 -2.66 0.00	47.81 -3.43 0.00	40.70 -3.19 0.00	40.64 -3.23 0.00	41.37 -3.30 0.00	42.79 -3.47 0.00	47.97 -4.06 0.00	53.83 -4.90 0.00	79.24 -6.83 0.00	62.99 -5.25 0.00	52.96 -4.28 0.00	50.51 -4.14 0.00	48.37 -3.75 0.00	48.46 -3.68 0.00	48.24 -3.83 0.00	47.68 -3.84 0.00	48.72 -4.23 0.00	50.48 -4.29 0.00	46.04 -3.93 0.00	46.42 -4.09 0.00	46.72 -4.33 0.00	42.57 -3.55 0.00	35.48 -2.93 0.00	43.26 -3.49 0.00	