

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/05/2003

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	3.11 0.14 0.00	1.15 0.04 0.00	4.98 0.20 0.00	19.50 0.77 0.00	22.26 0.83 0.00	28.77 1.05 0.00	26.61 0.97 0.00	28.69 0.32 0.00	35.28 0.19 0.00	41.99 0.38 0.00	47.73 0.19 -0.12	48.40 0.08 0.00	55.12 0.19 0.00	58.74 0.00 0.00	43.75 -0.09 0.00	50.24 -0.44 0.00	49.91 -0.47 0.00	52.73 -0.22 0.00	43.84 -0.34 0.00	46.84 -0.32 0.00	47.29 -0.12 0.00	43.46 -0.08 0.00	26.95 0.02 0.00	19.15 0.48 0.00
CENTRL 61754	2.92 -0.05 0.00	1.10 -0.02 0.00	4.71 -0.08 0.00	18.42 -0.31 0.00	21.06 -0.37 0.00	27.30 -0.42 0.00	25.22 -0.42 0.00	27.89 -0.48 0.00	34.51 -0.57 0.00	40.89 -0.72 0.00	46.75 -0.68 -0.01	47.66 -0.66 0.00	54.11 -0.82 0.00	57.89 -0.84 0.00	43.23 -0.61 0.00	50.07 -0.61 0.00	49.81 -0.57 0.00	52.29 -0.66 0.00	43.64 -0.53 0.00	46.54 -0.63 0.00	46.76 -0.65 0.00	42.95 -0.59 0.00	26.60 -0.33 0.00	18.50 -0.18 0.00
DUNWOD 61760	3.07 0.10 0.00	1.15 0.03 0.00	4.92 0.14 0.00	19.25 0.52 0.00	22.04 0.60 0.00	28.62 0.89 0.00	26.94 1.30 0.00	30.55 2.18 0.00	37.68 2.60 0.00	44.88 3.27 0.00	51.29 3.78 -0.09	52.08 3.77 0.00	59.16 4.22 0.00	63.07 4.33 0.00	47.14 3.30 0.00	54.59 3.91 0.00	54.15 3.76 0.00	56.76 3.80 0.00	47.37 3.19 0.00	50.88 3.71 0.00	51.25 3.84 0.00	46.78 3.24 0.00	28.69 1.76 0.00	19.61 0.93 0.00
GENESE 61753	2.96 -0.01 0.00	1.11 0.00 0.00	4.77 -0.01 0.00	18.65 -0.08 0.00	21.35 -0.09 0.00	27.65 -0.07 0.00	25.27 -0.37 0.00	27.55 -0.82 0.00	34.16 -0.93 0.00	40.35 -1.26 0.00	46.02 -1.41 -0.01	46.94 -1.38 0.00	53.30 -1.63 0.00	57.00 -1.73 0.00	42.56 -1.28 0.00	49.22 -1.46 0.00	49.03 -1.35 0.00	51.71 -1.24 0.00	43.11 -1.06 0.00	45.65 -1.52 0.00	45.85 -1.56 0.00	42.36 -1.18 0.00	26.34 -0.59 0.00	18.56 -0.11 0.00
H Q 61844	2.96 0.00 0.00	1.11 0.00 0.00	4.76 -0.02 0.00	18.67 -0.06 0.00	12.00 0.03 -6.40	27.68 -0.05 0.00	25.44 -0.20 0.00	28.00 -0.37 0.00	34.52 -0.56 0.00	40.90 -0.71 0.00	46.49 -0.93 0.00	47.40 -0.92 0.00	53.94 -1.00 0.00	57.80 -0.94 0.00	43.10 -0.74 0.00	49.83 -0.86 0.00	49.65 -0.73 0.00	52.22 -0.74 0.00	43.56 -0.62 0.00	46.39 -0.78 0.00	46.60 -0.81 0.00	42.91 -0.63 0.00	26.57 -0.36 0.00	18.47 -0.21 0.00
HUD VL 61758	3.04 0.07 0.00	1.14 0.02 0.00	4.89 0.11 0.00	19.15 0.42 0.00	21.91 0.48 0.00	28.40 0.68 0.00	26.61 0.97 0.00	30.02 1.65 0.00	37.10 2.02 0.00	44.13 2.52 0.00	50.49 2.98 -0.09	51.32 3.00 0.00	58.36 3.43 0.00	62.36 3.62 0.00	46.58 2.74 0.00	53.89 3.21 0.00	53.36 2.97 0.00	55.90 2.95 0.00	46.68 2.51 0.00	50.15 2.98 0.00	50.50 3.10 0.00	46.13 2.59 0.00	28.36 1.43 0.00	19.39 0.72 0.00
LONGIL 61762	3.10 0.13 0.00	3.67 0.05 -2.50	10.10 0.24 -5.07	35.64 0.90 -16.01	31.99 1.03 -9.53	53.57 1.38 -24.46	54.08 1.79 -26.64	57.21 2.70 -26.14	64.22 3.24 -25.90	69.58 4.03 -23.94	96.78 4.51 -44.85	101.45 4.32 -48.82	90.12 4.68 -30.51	82.06 4.71 -18.61	66.88 3.76 -19.28	72.20 4.59 -16.93	108.63 4.31 -53.94	108.71 4.37 -51.38	99.20 3.63 -51.39	99.91 4.18 -48.56	105.99 4.25 -54.33	78.23 3.64 -31.05	66.46 2.10 -37.43	54.12 1.33 -34.11
MHK VL 61756	3.03 0.06 0.00	1.13 0.02 0.00	4.87 0.08 0.00	19.06 0.33 0.00	21.79 0.36 0.00	28.26 0.54 0.00	26.13 0.49 0.00	28.68 0.32 0.00	35.46 0.38 0.00	42.01 0.40 0.00	47.77 0.35 0.00	48.64 0.32 0.00	55.28 0.35 0.00	59.10 0.36 0.00	44.06 0.22 0.00	50.96 0.27 0.00	50.59 0.21 0.00	53.21 0.26 0.00	44.39 0.21 0.00	47.38 0.22 0.00	47.68 0.27 0.00	43.87 0.32 0.00	27.16 0.23 0.00	18.95 0.28 0.00
MILLWD 61759	3.03 0.06 0.00	1.13 0.02 0.00	4.86 0.08 0.00	19.02 0.30 0.00	21.78 0.34 0.00	28.27 0.54 0.00	26.60 0.96 0.00	30.12 1.76 0.00	37.18 2.10 0.00	44.27 2.66 0.00	50.61 3.10 -0.09	51.39 3.07 0.00	58.37 3.44 0.00	62.24 3.50 0.00	46.51 2.67 0.00	53.86 3.18 0.00	53.42 3.04 0.00	56.00 3.05 0.00	46.74 2.57 0.00	50.21 3.04 0.00	50.57 3.16 0.00	46.17 2.63 0.00	28.32 1.39 0.00	19.37 0.69 0.00
N.Y.C. 61761	3.10 0.14 0.00	1.16 0.05 0.00	4.97 0.19 0.00	19.43 0.70 0.00	22.25 0.81 0.00	28.94 1.21 0.00	27.33 1.69 0.00	40.97 2.75 -9.85	39.54 3.18 -1.28	47.77 3.97 -2.20	53.56 4.57 -1.57	53.18 4.58 -0.29	60.04 5.10 0.00	64.18 5.19 -0.25	49.38 4.00 -1.54	55.52 4.76 -0.07	54.98 4.60 0.00	57.78 4.66 -0.16	48.56 3.88 -0.50	55.50 4.45 -3.89	54.55 4.61 -2.53	49.41 3.92 -1.95	32.29 2.15 -3.22	19.85 1.17 0.00
NORTH 61755	2.98 0.01 0.00	1.11 0.00 0.00	4.79 0.00 0.00	18.77 0.04 0.00	21.52 0.09 0.00	27.86 0.14 0.00	25.55 -0.09 0.00	28.00 -0.37 0.00	34.51 -0.57 0.00	40.88 -0.73 0.00	46.43 -0.99 0.00	47.33 -0.99 0.00	53.87 -1.07 0.00	57.71 -1.02 0.00	43.01 -0.83 0.00	49.73 -0.95 0.00	49.53 -0.85 0.00	52.09 -0.86 0.00	43.44 -0.73 0.00	46.27 -0.90 0.00	46.50 -0.91 0.00	42.84 -0.70 0.00	26.55 -0.38 0.00	18.54 -0.14 0.00
NPX 61845	3.05 0.08 0.00	1.14 0.02 0.00	4.89 0.11 0.00	19.16 0.43 0.00	12.14 0.17 -6.40	28.29 0.56 0.00	26.23 0.59 0.00	28.63 0.26 0.00	35.25 0.16 0.00	41.97 0.36 0.00	47.78 0.26 -0.11	48.42 0.10 0.00	55.15 0.22 0.00	58.78 0.04 0.00	43.84 0.00 0.00	50.45 -0.24 0.00	50.08 -0.31 0.00	52.76 -0.20 0.00	43.92 -0.26 0.00	47.05 -0.11 0.00	47.45 0.04 0.00	43.55 0.00 0.00	26.95 0.02 0.00	18.96 0.28 0.00

[illegible]