

--- Marginal Cost of Congestion

Date: 06/18/2000

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	28.90 0.28 -14.03	69.42 0.07 -65.63	34.61 0.12 -25.81	18.72 0.17 -5.20	2.86 0.03 -0.15	2.23 0.01 0.00	9.02 0.06 0.00	10.53 0.03 0.00	21.40 0.02 0.00	18.97 0.12 -1.62	31.48 0.23 -12.34	32.59 0.11 -17.95	25.72 0.08 -8.80	13.98 0.00 0.00	14.15 0.00 0.00	13.30 0.05 0.00	14.92 0.09 0.00	16.26 0.12 0.00	15.33 0.13 0.00	14.72 0.13 0.00	36.88 0.16 -23.48	36.59 0.12 -27.67	16.59 0.14 -7.09	14.36 0.05 -9.89
CENTRL 61754	15.44 -0.48 -1.34	9.88 -0.11 -6.27	10.91 -0.22 -2.47	13.48 -0.36 -0.50	2.62 -0.07 -0.01	2.16 -0.05 0.00	8.76 -0.20 0.00	10.28 -0.21 0.00	20.82 -0.56 0.00	16.86 -0.52 -0.15	19.49 -0.60 -1.18	15.81 -0.44 -1.71	17.19 -0.50 -0.84	13.66 -0.31 0.00	13.88 -0.27 0.00	13.00 -0.25 0.00	14.54 -0.29 0.00	15.75 -0.40 0.00	14.83 -0.37 0.00	14.28 -0.31 0.00	15.13 -0.36 -2.24	11.25 -0.19 -2.64	9.84 -0.20 -0.68	5.26 -0.10 -0.94
DUNWOD 61760	26.85 1.39 -10.88	54.92 0.33 -50.88	29.42 0.74 -20.01	18.55 1.17 -4.03	3.02 0.23 -0.12	2.41 0.19 0.00	9.76 0.79 0.00	11.53 1.03 0.00	23.70 2.32 0.00	20.42 1.94 -1.26	30.56 2.09 -9.57	30.08 1.63 -13.91	25.55 1.89 -6.82	15.54 1.57 0.00	15.71 1.55 0.00	14.65 1.40 0.00	16.39 1.56 0.00	17.88 1.74 0.00	16.86 1.66 0.00	16.21 1.62 0.00	32.97 1.52 -18.20	31.24 0.99 -21.45	15.83 0.97 -5.49	12.52 0.44 -7.66
GENESE 61753	15.07 -0.88 -1.36	9.84 -0.22 -6.34	10.69 -0.48 -2.49	13.09 -0.77 -0.50	2.54 -0.15 -0.01	2.09 -0.12 0.00	8.47 -0.50 0.00	9.90 -0.60 0.00	19.95 -1.43 0.00	16.22 -1.17 -0.16	18.91 -1.19 -1.19	15.37 -0.90 -1.73	16.68 -1.02 -0.85	13.14 -0.83 0.00	13.33 -0.82 0.00	12.51 -0.73 0.00	13.98 -0.84 0.00	15.18 -0.97 0.00	14.27 -0.93 0.00	13.69 -0.90 0.00	14.67 -0.85 -2.27	10.94 -0.54 -2.67	9.53 -0.52 -0.69	5.14 -0.24 -0.96
H Q 61844	14.25 -0.26 0.08	3.25 -0.08 0.38	8.34 -0.18 0.15	13.04 -0.28 0.03	2.62 -0.06 0.00	2.17 -0.05 0.00	8.77 -0.19 0.00	10.25 -0.24 0.00	20.86 -0.52 0.00	16.80 -0.41 0.01	18.38 -0.46 0.07	14.07 -0.36 0.10	16.37 -0.42 0.05	13.65 -0.33 0.00	13.82 -0.33 0.00	12.95 -0.29 0.00	14.50 -0.32 0.00	15.79 -0.35 0.00	14.86 -0.33 0.00	14.25 -0.34 0.00	12.79 -0.32 0.14	8.43 -0.22 0.16	9.12 -0.20 0.04	4.27 -0.09 0.06
HUD VL 61758	26.45 1.00 -10.86	54.78 0.25 -50.82	29.20 0.55 -19.98	18.25 0.87 -4.03	2.97 0.18 -0.12	2.36 0.15 0.00	9.57 0.61 0.00	11.27 0.77 0.00	23.10 1.72 0.00	19.89 1.41 -1.25	29.99 1.53 -9.55	29.63 1.20 -13.90	25.05 1.39 -6.81	15.14 1.16 0.00	15.32 1.17 0.00	14.31 1.06 0.00	16.01 1.18 0.00	17.44 1.29 0.00	16.41 1.21 0.00	15.79 1.20 0.00	32.54 1.11 -18.18	30.94 0.71 -21.42	15.56 0.71 -5.49	12.40 0.33 -7.66
LONGIL 61762	32.34 1.55	55.03 0.36	29.56 0.85	18.75 1.36	3.06 0.27	2.44 0.22	27.52 0.93	18.42 1.25	32.00 2.92	43.71 2.40	41.65 2.56	41.16 1.99	28.47 2.27	33.18 1.90	42.84 1.89	35.19 1.68	28.61 1.88	45.17 2.08	44.69 2.00	44.98 1.95	45.63 1.82	45.22 1.17	35.69 1.18	15.59 0.53

	-16.20	-50.96	-20.04	-4.04	-0.12	0.00	-17.63	-6.67	-7.71	-24.09	-20.18	-24.63	-9.35	-17.30	-26.80	-20.26	-11.91	-26.95	-27.49	-28.44	-30.56	-35.24	-25.15	-10.64
MHK VL 61756	14.97 0.04 -0.34	5.31 0.01 -1.60	9.29 -0.01 -0.63	13.47 -0.01 -0.13	2.68 0.00 0.00	2.22 0.00 0.00	8.99 0.03 0.00	10.55 0.05 0.00	21.48 0.10 0.00	17.38 0.11 -0.04	19.33 0.13 -0.30	15.04 0.06 -0.44	17.12 0.06 -0.21	14.02 0.04 0.00	14.18 0.03 0.00	13.31 0.06 0.00	14.91 0.08 0.00	16.26 0.12 0.00	15.29 0.09 0.00	14.67 0.07 0.00	13.89 0.08 -0.57	9.53 0.05 -0.67	9.58 0.05 -0.17	4.67 0.01 -0.24
MILLWD 61759	26.57 1.21 -10.76	54.36 0.29 -50.36	29.11 0.64 -19.80	18.36 1.02 -3.99	2.99 0.20 -0.12	2.38 0.17 0.00	9.66 0.69 0.00	11.41 0.91 0.00	23.44 2.06 0.00	20.19 1.72 -1.24	30.23 1.85 -9.47	29.76 1.45 -13.77	25.28 1.68 -6.75	15.38 1.40 0.00	15.54 1.38 0.00	14.50 1.25 0.00	16.22 1.39 0.00	17.68 1.54 0.00	16.67 1.47 0.00	16.03 1.44 0.00	32.61 1.35 -18.01	30.91 0.88 -21.23	15.66 0.86 -5.44	12.39 0.39 -7.59
N.Y.C. 61761	27.16 1.68 -10.89	55.07 0.41 -50.95	29.61 0.91 -20.04	18.83 1.44 -4.04	3.08 0.29 -0.12	2.45 0.24 0.00	9.94 0.98 0.00	11.76 1.26 0.00	24.21 2.83 0.00	20.85 2.37 -1.26	30.99 2.50 -9.58	30.41 1.94 -13.93	25.92 2.24 -6.83	15.84 1.86 0.00	16.00 1.85 0.00	14.91 1.66 0.00	16.66 1.84 0.00	18.24 2.10 0.00	17.24 2.04 0.00	16.57 1.98 0.00	33.33 1.86 -18.23	31.49 1.21 -21.48	16.05 1.19 -5.50	12.63 0.54 -7.68
NORTH 61755	14.11 -0.35 0.12	3.02 -0.10 0.59	8.19 -0.25 0.23	12.91 -0.39 0.05	2.60 -0.08 0.00	2.15 -0.06 0.00	8.71 -0.25 0.00	10.20 -0.30 0.00	20.72 -0.65 0.00	16.70 -0.51 0.01	18.24 -0.56 0.11	13.93 -0.45 0.16	16.23 -0.53 0.08	13.55 -0.43 0.00	13.72 -0.43 0.00	12.87 -0.38 0.00	14.41 -0.41 0.00	15.70 -0.44 0.00	14.77 -0.42 0.00	14.16 -0.43 0.00	12.64 -0.39 0.21	8.29 -0.27 0.25	9.04 -0.26 0.06	4.20 -0.13 0.09
NPX 61845	27.81 0.30 -12.92	64.24 0.07 -60.45	32.59 0.14 -23.78	18.35 0.21 -4.79	2.85 0.04 -0.14	2.24 0.03 0.00	9.07 0.11 0.00	10.62 0.12 0.00	21.64 0.26 0.00	18.99 0.27 -1.49	30.63 0.35 -11.37	31.30 0.23 -16.53	25.18 0.24 -8.10	14.12 0.14 0.00	14.30 0.15 0.00	13.41 0.16 0.00	15.02 0.20 0.00	16.37 0.23 0.00	15.40 0.21 0.00	14.81 0.21 0.00	35.09 0.22 -21.63	34.44 0.15 -25.48	16.06 0.17 -6.53	13.60 0.07 -9.11
O H 61846	15.69 -0.64 -1.74	11.70 -0.16 -8.14	11.55 -0.32 -3.20	13.50 -0.49 -0.65	2.60 -0.10 -0.02	2.16 -0.06 0.00	8.66 -0.30 0.00	10.10 -0.40 0.00	20.40 -0.98 0.00	16.45 -0.97 -0.20	19.30 -1.14 -1.53	15.97 -0.79 -2.23	17.14 -0.80 -1.09	13.36 -0.62 0.00	13.55 -0.60 0.00	12.60 -0.65 0.00	14.01 -0.81 0.00	15.19 -0.95 0.00	14.33 -0.86 0.00	13.76 -0.83 0.00	15.33 -0.82 -2.91	11.65 -0.59 -3.43	9.66 -0.58 -0.88	5.44 -0.20 -1.23
PJM 61847	16.36 -0.53 -2.30	14.36 -0.13 -10.77	12.63 -0.28 -4.24	13.81 -0.39 -0.85	2.62 -0.08 -0.03	2.16 -0.05 0.00	8.77 -0.19 0.00	10.29 -0.21 0.00	20.93 -0.45 0.00	17.02 -0.47 -0.27	20.34 -0.59 -2.03	17.07 -0.41 -2.95	17.86 -0.43 -1.44	13.67 -0.31 0.00	13.85 -0.31 0.00	12.91 -0.34 0.00	14.43 -0.40 0.00	15.72 -0.43 0.00	14.81 -0.39 0.00	14.21 -0.39 0.00	16.71 -0.39 -3.85	13.08 -0.27 -4.54	10.22 -0.30 -1.16	5.92 -0.12 -1.62
WEST 61752	15.59 -0.71 -1.71	11.57 -0.17 -8.02	11.50 -0.32 -3.15	13.48 -0.50 -0.64	2.59 -0.10 -0.02	2.16 -0.06 0.00	8.67 -0.30 0.00	10.09 -0.41 0.00	20.36 -1.02 0.00	16.42 -1.00 -0.20	19.23 -1.19 -1.51	15.90 -0.83 -2.19	17.10 -0.82 -1.07	13.36 -0.62 0.00	13.57 -0.58 0.00	12.61 -0.63 0.00	14.04 -0.79 0.00	15.22 -0.92 0.00	14.36 -0.83 0.00	13.78 -0.82 0.00	15.29 -0.82 -2.87	11.61 -0.58 -3.38	9.65 -0.58 -0.87	5.43 -0.20 -1.21