

### --- Marginal Cost of Congestion

**Date: 10/07/2000**

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	50.37 3.52 0.00	54.04 3.94 0.00	56.03 3.82 0.00	49.76 3.18 0.00	49.40 3.11 0.00	45.12 2.87 0.00	48.71 2.72 0.00	33.40 1.98 0.00	49.52 3.58 0.00	57.67 4.36 0.00	59.07 4.20 0.00	58.43 3.90 0.00	55.98 3.67 0.00	52.74 3.35 0.00	50.34 3.07 0.00	51.56 3.15 0.00	50.79 3.06 0.00	51.99 3.14 0.00	65.71 4.22 0.00	65.72 4.66 0.00	61.51 4.26 0.00	55.28 3.91 0.00	48.82 3.24 0.00	56.17 3.48 0.00
CENTRL 61754	45.45 -1.40 0.00	48.58 -1.51 0.00	50.70 -1.51 0.00	45.32 -1.25 0.00	45.06 -1.22 0.00	41.18 -1.08 0.00	45.03 -0.96 0.00	30.74 -0.68 0.00	44.83 -1.11 0.00	52.09 -1.22 0.00	53.66 -1.21 0.00	53.32 -1.21 0.00	51.10 -1.21 0.00	48.22 -1.17 0.00	46.12 -1.15 0.00	47.21 -1.20 0.00	46.57 -1.16 0.00	47.69 -1.15 0.00	60.10 -1.39 0.00	59.76 -1.30 0.00	56.02 -1.23 0.00	50.12 -1.25 0.00	44.38 -1.20 0.00	51.23 -1.46 0.00
DUNWOD 61760	48.28 1.43 0.00	51.36 1.26 0.00	53.42 1.21 0.00	47.74 1.17 0.00	47.42 1.14 0.00	43.40 1.14 0.00	47.54 1.54 0.00	32.63 1.21 0.00	48.01 2.06 0.00	55.68 2.37 0.00	57.36 2.49 0.00	57.04 2.50 0.00	54.77 2.47 0.00	51.94 2.56 0.00	49.90 2.62 0.00	51.13 2.72 0.00	50.38 2.65 0.00	51.52 2.67 0.00	64.74 3.24 0.00	63.68 2.62 0.00	59.60 2.35 0.00	53.65 2.29 0.00	47.78 2.20 0.00	54.97 2.28 0.00
GENESE 61753	47.63 0.78 0.00	50.78 0.68 0.00	52.96 0.75 0.00	47.10 0.53 0.00	46.83 0.55 0.00	42.78 0.52 0.00	46.89 0.90 0.00	32.02 0.60 0.00	46.65 0.70 0.00	54.49 1.18 0.00	56.08 1.20 0.00	55.62 1.09 0.00	53.19 0.88 0.00	50.04 0.65 0.00	47.71 0.43 0.00	48.75 0.34 0.00	48.15 0.42 0.00	49.42 0.58 0.00	62.34 0.84 0.00	62.37 1.31 0.00	58.47 1.22 0.00	52.18 0.81 0.00	46.12 0.54 0.00	53.51 0.82 0.00
H Q 61844	46.74 -0.11 0.00	49.87 -0.22 0.00	51.92 -0.29 0.00	46.02 -0.55 0.00	45.73 -0.56 0.00	41.70 -0.56 0.00	45.32 -0.67 0.00	31.03 -0.39 0.00	45.32 -0.62 0.00	52.63 -0.68 0.00	54.21 -0.66 0.00	53.94 -0.60 0.00	51.74 -0.57 0.00	48.76 -0.63 0.00	46.62 -0.65 0.00	47.80 -0.62 0.00	47.15 -0.58 0.00	48.28 -0.57 0.00	60.79 -0.70 0.00	60.43 -0.63 0.00	56.72 -0.53 0.00	50.91 -0.46 0.00	45.25 -0.33 0.00	52.51 -0.18 0.00
HUD VL 61758	47.24 0.39 0.00	50.32 0.22 0.00	52.38 0.17 0.00	46.84 0.27 0.00	46.55 0.27 0.00	42.60 0.34 0.00	46.56 0.57 0.00	31.93 0.51 0.00	46.87 0.93 0.00	54.28 0.97 0.00	55.91 1.04 0.00	55.60 1.06 0.00	53.32 1.02 0.00	50.48 1.10 0.00	48.45 1.18 0.00	49.60 1.18 0.00	48.86 1.13 0.00	49.96 1.11 0.00	62.84 1.34 0.00	62.10 1.04 0.00	58.15 0.90 0.00	52.25 0.88 0.00	46.48 0.90 0.00	53.55 0.85 0.00

LONGIL 61762	49.16	52.22	54.26	48.41	48.09	44.09	48.25	37.65	49.03	56.81	58.41	57.84	55.54	52.72	50.64	51.94	51.20	52.36	65.73	64.51	60.31	54.25	48.25	55.44
	2.31	2.12	2.05	1.84	1.81	1.83	2.25	1.75	3.08	3.50	3.54	3.30	3.24	3.33	3.37	3.52	3.47	3.52	4.24	3.45	3.06	2.88	2.67	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL 61756	47.18	50.40	52.47	46.83	46.54	42.51	46.30	31.69	46.49	53.97	55.52	55.16	52.90	49.94	47.81	48.94	48.25	49.37	62.18	61.67	57.81	51.93	46.02	53.07
	0.33	0.30	0.26	0.25	0.25	0.26	0.31	0.28	0.55	0.66	0.65	0.63	0.60	0.56	0.53	0.53	0.52	0.52	0.68	0.61	0.56	0.56	0.44	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	47.72	50.77	52.83	47.22	46.91	42.93	47.01	32.26	47.42	54.98	56.65	56.34	54.09	51.28	49.24	50.46	49.72	50.85	63.91	62.93	58.91	53.00	47.19	54.32
	0.87	0.68	0.62	0.65	0.63	0.67	1.02	0.84	1.47	1.67	1.78	1.81	1.78	1.89	1.97	2.05	1.99	2.00	2.42	1.87	1.66	1.64	1.61	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	49.15	52.26	54.32	48.51	48.17	44.09	48.36	33.24	49.01	56.89	58.57	58.24	55.98	53.17	51.55	52.42	51.63	52.81	66.26	64.97	60.74	54.74	48.83	56.10
	2.30	2.17	2.11	1.94	1.88	1.84	2.37	1.82	3.06	3.58	3.69	3.70	3.67	3.78	3.88	4.01	3.90	3.96	4.77	3.91	3.48	3.37	3.25	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	46.99	50.12	52.16	46.23	45.93	41.90	45.49	31.17	45.60	52.97	54.56	54.28	52.06	49.05	46.90	48.07	47.43	48.57	61.19	60.83	57.07	51.21	45.49	52.74
	0.14	0.02	-0.05	-0.34	-0.35	-0.35	-0.51	-0.25	-0.34	-0.34	-0.31	-0.25	-0.25	-0.33	-0.38	-0.35	-0.30	-0.28	-0.30	-0.23	-0.18	-0.16	-0.09	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	48.27	51.66	53.65	47.79	47.45	43.38	46.91	32.18	47.55	55.20	56.61	56.18	53.84	50.85	48.65	49.78	49.08	50.19	63.36	62.96	58.94	53.01	46.88	54.00
	1.42	1.56	1.44	1.22	1.17	1.12	0.92	0.76	1.60	1.89	1.74	1.65	1.53	1.46	1.38	1.37	1.35	1.34	1.86	1.90	1.69	1.65	1.30	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	43.32	46.16	48.75	43.85	43.65	39.79	43.71	29.32	41.67	48.49	49.99	49.79	47.83	45.12	43.13	44.18	43.61	44.71	55.96	55.50	52.19	46.47	41.58	48.89
	-3.52	-3.94	-3.46	-2.72	-2.64	-2.46	-2.29	-2.09	-4.27	-4.82	-4.88	-4.74	-4.48	-4.27	-4.14	-4.23	-4.13	-4.14	-5.53	-5.56	-5.06	-4.89	-4.00	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	42.70	45.62	47.87	42.94	42.72	38.98	42.70	28.99	41.95	48.59	50.09	49.77	47.74	45.10	43.16	44.25	43.65	44.70	56.15	55.58	52.19	46.67	41.67	48.47
	-4.15	-4.48	-4.34	-3.63	-3.57	-3.27	-3.30	-2.43	-3.99	-4.72	-4.78	-4.77	-4.57	-4.29	-4.11	-4.17	-4.08	-4.15	-5.34	-5.48	-5.06	-4.69	-3.91	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST	42.98	45.75	48.35	43.52	43.32	39.48	43.39	29.10	41.25	47.99	49.55	49.41	47.47	44.75	42.76	43.80	43.24	44.35	55.56	55.15	51.86	46.15	41.26	48.54

[illegible]