

--- Marginal Cost of Congestion

Date: 04/23/2001

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	24.28	24.11	23.60	22.66	23.29	25.53	30.65	52.02	49.04	47.50	47.75	48.09	47.55	44.24	44.09	42.96	41.57	43.08	43.71	43.87	46.93	45.31	43.41	25.09
	0.75	0.73	0.69	0.70	0.79	1.06	1.69	3.31	2.59	2.33	2.30	2.54	2.19	2.11	1.96	1.94	1.98	2.06	1.88	2.00	2.21	1.63	1.47	0.97
	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
CENTRL 61754	22.91	22.74	22.31	21.43	22.00	24.04	28.69	48.85	46.87	45.51	45.77	46.03	45.69	42.41	42.25	41.09	39.74	41.22	42.14	42.16	45.29	43.54	41.46	23.88
	-0.62	-0.64	-0.60	-0.53	-0.50	-0.43	-0.27	0.14	0.42	0.34	0.32	0.48	0.33	0.28	0.12	0.07	0.15	0.20	0.31	0.29	0.57	-0.14	-0.48	-0.24
	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
DUNWOD 61760	24.61	24.39	23.87	22.97	23.62	26.01	31.31	53.82	51.28	49.78	50.04	50.47	49.90	46.43	46.26	45.08	43.59	45.12	45.68	45.76	49.06	47.22	44.96	25.52
	1.08	1.01	0.96	1.01	1.12	1.54	2.35	5.11	4.83	4.61	4.59	4.92	4.54	4.30	4.13	4.06	4.00	4.10	3.85	3.89	4.34	3.54	3.02	1.40
	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
GENESE 61753	21.88	21.70	21.40	20.56	21.10	22.91	27.55	47.14	44.72	43.00	43.14	43.18	43.09	39.97	39.68	38.63	37.59	39.15	39.97	39.92	43.01	40.44	38.83	22.82
	-1.65	-1.68	-1.51	-1.40	-1.40	-1.56	-1.41	-1.57	-1.73	-2.17	-2.31	-2.37	-2.27	-2.16	-2.45	-2.39	-2.00	-1.87	-1.86	-1.95	-1.71	-3.24	-3.11	-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
H Q 61844	23.62	23.50	23.00	22.00	22.50	24.30	27.83	47.92	45.24	44.13	44.45	44.41	44.36	41.12	41.33	40.20	38.76	40.12	40.91	40.95	43.56	43.24	41.77	24.02
	0.09	0.12	0.09	0.04	0.00	-0.17	-0.46	-1.46	-1.21	-1.04	-1.00	-1.14	-1.00	-1.01	-0.80	-0.82	-0.83	-0.90	-0.92	-0.92	-1.16	-0.44	-0.17	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.67	-0.67	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
HUD VL 61758	24.36	24.13	23.64	22.72	23.37	25.70	30.92	52.97	50.44	48.95	49.24	49.65	49.10	45.69	45.50	44.38	42.89	44.41	44.95	45.04	48.29	46.50	44.33	25.23
	0.83	0.75	0.73	0.76	0.87	1.23	1.96	4.26	3.99	3.78	3.79	4.10	3.74	3.56	3.37	3.36	3.30	3.39	3.12	3.17	3.57	2.82	2.39	1.11
	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
LONGIL 61762	39.86	38.21	37.45	37.05	36.89	40.29	41.64	55.50	61.67	75.70	65.16	86.22	86.83	86.51	86.18	86.16	65.03	71.49	64.43	62.15	86.15	64.43	57.10	51.68
	1.60	1.53	1.49	1.51	1.66	2.10	3.00	6.28	6.02	5.77	5.74	5.94	5.67	5.35	5.13	5.05	4.92	5.02	4.76	4.80	5.30	4.46	3.91	1.87
	-14.73	-13.30	-13.05	-13.58	-12.73	-13.72	-9.68	-0.51	-9.20	-24.76	-13.97	-34.73	-35.80	-39.03	-38.92	-40.09	-20.52	-25.45	-17.84	-15.48	-36.13	-16.29	-11.25	-25.69
MHK VL 61756	23.48	23.31	22.82	21.88	22.44	24.51	29.08	49.09	46.98	45.67	45.95	46.15	45.84	42.55	42.54	41.39	39.97	41.38	42.20	42.25	45.24	44.08	42.11	24.19
	-0.05	-0.07	-0.09	-0.08	-0.06	0.04	0.12	0.38	0.53	0.50	0.50	0.60	0.48	0.42	0.41	0.37	0.38	0.36	0.37	0.38	0.52	0.40	0.17	0.07

	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	24.31 0.78 0.00	24.08 0.70 0.00	23.59 0.68 0.00	22.69 0.73 0.00	23.32 0.82 0.00	25.68 1.21 0.00	30.89 1.93 0.00	53.05 4.34 0.00	50.58 4.13 0.00	49.08 3.91 0.00	49.36 3.91 0.00	49.74 4.19 0.00	49.22 3.86 0.00	45.80 3.67 0.00	45.59 3.46 0.00	44.47 3.45 0.00	42.99 3.40 0.00	44.51 3.49 0.00	45.05 3.22 0.00	45.14 3.27 0.00	48.39 3.67 0.00	46.56 2.88 0.00	44.35 2.41 0.00	25.21 1.09 0.00
N.Y.C. 61761	24.91 1.38 0.00	24.64 1.26 0.00	24.12 1.21 0.00	23.20 1.24 0.00	23.87 1.37 0.00	26.32 1.85 0.00	31.72 2.76 0.00	74.59 5.85 -20.03	91.25 5.41 -39.39	108.23 5.09 -57.97	109.10 5.12 -58.53	109.00 5.43 -58.02	96.36 5.12 -45.88	95.81 4.83 -48.85	95.68 4.59 -48.96	95.65 4.55 -50.08	95.61 4.43 -51.59	99.82 4.57 -54.23	90.58 4.41 -44.34	74.20 4.52 -27.81	74.31 5.01 -24.58	57.96 4.16 -10.12	57.76 3.65 -12.17	25.86 1.74 0.00
NORTH 61755	23.61 0.08 0.00	23.48 0.10 0.00	22.99 0.08 0.00	21.99 0.03 0.00	22.46 -0.04 0.00	24.27 -0.20 0.00	28.28 -0.68 0.00	46.59 -2.12 0.00	44.57 -1.88 0.00	43.53 -1.64 0.00	43.86 -1.59 0.00	43.74 -1.81 0.00	43.73 -1.63 0.00	40.53 -1.60 0.00	40.98 -1.15 0.00	39.86 -1.16 0.00	38.36 -1.23 0.00	39.47 -1.55 0.00	40.29 -1.54 0.00	40.37 -1.50 0.00	42.91 -1.81 0.00	42.92 -0.76 0.00	41.50 -0.44 0.00	24.03 -0.09 0.00
NPX 61845	50.01 1.04 -25.44	49.99 0.98 -25.63	24.95 0.94 -1.10	23.90 0.94 -1.00	24.54 1.04 -1.00	27.24 1.37 -1.40	31.85 2.06 -0.83	53.47 4.09 -0.67	49.98 3.53 0.00	48.42 3.25 0.00	48.63 3.18 0.00	48.97 3.42 0.00	48.40 3.04 0.00	45.04 2.91 0.00	44.87 2.74 0.00	43.73 2.71 0.00	42.32 2.73 0.00	43.81 2.79 0.00	44.42 2.59 0.00	44.63 2.76 0.00	47.72 3.00 0.00	46.00 2.32 0.00	44.00 2.06 0.00	26.80 1.28 -1.40
O H 61846	22.00 -1.53 0.00	21.84 -1.54 0.00	21.60 -1.31 0.00	20.77 -1.19 0.00	21.33 -1.17 0.00	22.95 -1.52 0.00	26.90 -1.39 0.67	47.58 -1.80 -0.67	44.45 -2.00 0.00	42.05 -3.12 0.00	42.00 -3.45 0.00	42.00 -3.55 0.00	42.00 -3.36 0.00	38.93 -3.20 0.00	38.59 -3.54 0.00	37.53 -3.49 0.00	36.62 -2.97 0.00	38.31 -2.71 0.00	39.03 -2.80 0.00	38.98 -2.89 0.00	42.04 -2.68 0.00	39.18 -4.50 0.00	37.83 -4.11 0.00	22.70 -1.42 0.00
PJM 61847	21.91 -1.62 0.00	21.70 -1.68 0.00	21.33 -1.58 0.00	20.64 -1.32 0.00	21.28 -1.22 0.00	23.42 -1.05 0.00	27.77 -0.52 0.67	51.13 1.75 -0.67	48.31 1.86 0.00	46.80 1.63 0.00	47.00 1.55 0.00	47.28 1.73 0.00	46.99 1.63 0.00	43.69 1.56 0.00	43.14 1.01 0.00	42.00 0.98 0.00	40.58 0.99 0.00	42.00 0.98 0.00	42.00 0.17 0.00	42.00 0.13 0.00	45.44 0.72 0.00	42.85 -0.83 0.00	40.18 -1.76 0.00	22.96 -1.16 0.00
WEST 61752	22.12 -1.41 0.00	21.94 -1.44 0.00	21.69 -1.22 0.00	20.89 -1.07 0.00	21.45 -1.05 0.00	23.11 -1.36 0.00	27.81 -1.15 0.00	47.77 -0.94 0.00	45.31 -1.14 0.00	42.96 -2.21 0.00	42.96 -2.49 0.00	43.03 -2.52 0.00	42.97 -2.39 0.00	39.84 -2.29 0.00	39.41 -2.72 0.00	38.34 -2.68 0.00	37.30 -2.29 0.00	38.95 -2.07 0.00	39.55 -2.28 0.00	39.50 -2.37 0.00	42.67 -2.05 0.00	39.79 -3.89 0.00	38.21 -3.73 0.00	22.85 -1.27 0.00