

--- Marginal Cost of Congestion

Date: 04/26/2001

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	22.90	19.71	19.79	19.75	19.66	23.62	30.69	48.37	44.40	46.56	47.67	48.54	47.73	47.63	46.59	45.29	44.21	43.99	43.91	44.40	48.83	46.81	41.67	23.91
	0.63	0.51	0.52	0.52	0.56	0.78	1.37	2.49	2.03	1.81	1.84	1.97	1.85	1.92	1.74	1.65	2.05	2.13	2.28	2.11	2.23	1.73	1.42	0.76
	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	21.65	18.69	18.73	18.69	18.61	22.40	29.08	46.38	42.60	44.99	46.09	46.77	46.06	45.89	44.79	43.58	41.86	40.87	40.55	41.45	45.79	43.89	39.10	22.49
	-0.62	-0.51	-0.54	-0.54	-0.49	-0.44	-0.24	0.50	0.23	0.24	0.26	0.20	0.18	0.18	-0.06	-0.06	-0.30	-0.99	-1.08	-0.84	-0.81	-1.19	-1.15	-0.66
	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	23.41	20.16	20.23	20.19	20.11	24.26	31.64	50.42	46.52	49.05	50.23	51.09	50.24	50.05	48.84	47.52	46.04	45.67	45.42	46.39	51.21	48.91	43.47	24.61
	1.14	0.96	0.96	0.96	1.01	1.42	2.32	4.54	4.15	4.30	4.40	4.52	4.36	4.34	3.99	3.88	3.88	3.81	3.79	4.10	4.61	3.83	3.22	1.46
	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	20.63	17.79	17.74	17.70	17.64	21.37	27.75	43.85	39.94	42.36	43.49	44.15	43.34	43.13	41.75	40.66	39.20	38.97	38.42	39.63	44.16	41.80	37.08	21.67
	-1.64	-1.41	-1.53	-1.53	-1.46	-1.47	-1.57	-2.03	-2.43	-2.39	-2.34	-2.42	-2.54	-2.58	-3.10	-2.98	-2.96	-2.89	-3.21	-2.66	-2.44	-3.28	-3.17	-1.48
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	22.45	19.35	19.42	19.38	19.21	22.84	29.00	45.10	41.73	44.12	45.23	45.96	45.33	45.12	44.45	43.25	41.74	41.44	41.21	41.70	45.99	44.94	40.21	23.22
	0.18	0.15	0.15	0.15	0.11	0.00	-0.32	-0.78	-0.64	-0.63	-0.60	-0.61	-0.55	-0.59	-0.40	-0.39	-0.42	-0.42	-0.42	-0.59	-0.61	-0.14	-0.04	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
HUD VL 61758	23.18	19.98	20.04	20.01	19.92	24.01	31.27	49.79	45.94	48.43	49.56	50.35	49.54	49.36	48.16	46.87	45.38	45.04	44.78	45.78	50.48	48.27	42.96	24.38
	0.91	0.78	0.77	0.78	0.82	1.17	1.95	3.91	3.57	3.68	3.73	3.78	3.66	3.65	3.31	3.23	3.22	3.18	3.15	3.49	3.88	3.19	2.71	1.23
	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
LONGIL 61762	52.97	46.77	44.02	43.61	44.47	53.93	56.39	54.67	73.18	85.81	62.49	64.23	85.92	85.96	60.06	60.38	59.26	57.39	56.04	85.81	86.88	85.77	55.08	55.85
	1.61	1.40	1.39	1.39	1.46	1.93	2.97	5.60	5.23	5.52	5.62	5.76	5.49	5.47	5.12	4.97	4.97	4.90	4.81	5.21	5.71	4.88	4.13	1.91
	-29.09	-26.17	-23.36	-22.99	-23.91	-29.16	-24.10	-3.19	-25.58	-35.54	-11.04	-11.90	-34.55	-34.78	-10.09	-11.77	-12.13	-10.63	-9.60	-38.31	-34.57	-35.81	-10.70	-30.79
MHK VL 61756	22.31	19.24	19.30	19.26	19.14	22.96	29.62	46.81	43.14	45.55	46.63	47.35	46.62	46.45	45.52	44.28	42.57	42.07	41.85	42.55	46.99	45.39	40.35	23.16
	0.04	0.04	0.03	0.03	0.04	0.12	0.30	0.93	0.77	0.80	0.80	0.78	0.74	0.74	0.67	0.64	0.41	0.21	0.22	0.26	0.39	0.31	0.10	0.01

	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	23.15 0.88 0.00	19.96 0.76 0.00	20.01 0.74 0.00	19.97 0.74 0.00	19.89 0.79 0.00	23.97 1.13 0.00	31.27 1.95 0.00	49.78 3.90 0.00	45.93 3.56 0.00	48.42 3.67 0.00	49.59 3.76 0.00	50.44 3.87 0.00	49.60 3.72 0.00	49.46 3.75 0.00	48.24 3.39 0.00	46.94 3.30 0.00	45.45 3.29 0.00	45.11 3.25 0.00	44.84 3.21 0.00	45.84 3.55 0.00	50.56 3.96 0.00	48.28 3.20 0.00	42.95 2.70 0.00	24.33 2.18 0.00
N.Y.C. 61761	23.60 1.33 0.00	20.32 1.12 0.00	20.37 1.10 0.00	20.33 1.10 0.00	20.25 1.15 0.00	24.46 1.62 0.00	31.98 2.66 0.00	52.59 5.27 -1.44	57.69 4.74 -10.58	65.85 4.93 -16.17	65.67 5.09 -14.75	65.54 5.20 -13.77	65.73 5.05 -14.80	65.77 5.05 -15.01	67.17 4.65 -17.67	67.41 4.52 -19.25	66.48 4.48 -19.84	66.29 4.40 -20.03	57.88 4.32 -11.93	57.23 4.68 -10.26	53.29 5.23 -1.46	49.69 4.51 -0.10	46.11 3.86 -2.00	24.88 1.73 0.00
NORTH 61755	22.49 0.22 0.00	19.39 0.19 0.00	19.46 0.19 0.00	19.42 0.19 0.00	19.23 0.13 0.00	22.83 -0.01 0.00	28.88 -0.44 0.00	44.93 -0.95 0.00	41.54 -0.83 0.00	43.95 -0.80 0.00	45.06 -0.77 0.00	45.79 -0.78 0.00	45.15 -0.73 0.00	44.96 -0.75 0.00	44.33 -0.52 0.00	43.09 -0.55 0.00	41.55 -0.61 0.00	41.28 -0.58 0.00	41.07 -0.56 0.00	41.51 -0.78 0.00	45.80 -0.80 0.00	45.00 -0.08 0.00	40.26 0.01 0.00	23.27 0.12 0.00
NPX 61845	23.25 0.98 0.00	20.03 0.83 0.00	20.10 0.83 0.00	20.06 0.83 0.00	19.96 0.86 0.00	24.00 1.16 0.00	31.23 1.91 0.00	49.60 3.72 0.00	45.59 3.22 0.00	47.93 3.18 0.00	49.04 3.21 0.00	49.92 3.35 0.00	49.09 3.21 0.00	48.91 3.20 0.00	47.81 2.96 0.00	46.48 2.84 0.00	45.07 2.91 0.00	44.75 2.89 0.00	44.54 2.91 0.00	45.42 3.13 0.00	50.05 3.45 0.00	47.92 2.84 0.00	42.58 2.33 0.00	24.35 1.20 0.00
O H 61846	20.38 -1.89 0.00	17.63 -1.57 0.00	17.59 -1.68 0.00	17.58 -1.65 0.00	17.53 -1.57 0.00	21.31 -1.53 0.00	27.50 -1.82 0.00	42.76 -3.12 0.00	38.56 -3.81 0.00	40.90 -3.85 0.00	42.03 -3.80 0.00	42.70 -3.87 0.00	41.84 -4.04 0.00	41.64 -4.07 0.00	40.01 -4.84 0.00	39.06 -4.58 0.00	37.82 -4.34 0.00	37.55 -4.31 0.00	36.84 -4.79 0.00	38.40 -3.89 0.00	43.01 -3.59 0.00	40.26 -4.82 0.00	35.78 -4.47 0.00	21.39 -1.76 0.00
PJM 61847	20.00 -2.27 0.00	17.38 -1.82 0.00	17.38 -1.89 0.00	17.38 -1.85 0.00	17.38 -1.72 0.00	20.88 -1.96 0.00	27.24 -2.08 0.00	43.08 -2.80 0.00	39.70 -2.67 0.00	42.06 -2.69 0.00	43.36 -2.47 0.00	44.10 -2.47 0.00	43.31 -2.57 0.00	43.15 -2.56 0.00	41.58 -3.27 0.00	40.45 -3.19 0.00	39.08 -3.08 0.00	38.72 -3.14 0.00	38.30 -3.33 0.00	39.71 -2.58 0.00	44.27 -2.33 0.00	41.52 -3.56 0.00	36.75 -3.50 0.00	21.00 -2.15 0.00
WEST 61752	20.45 -1.82 0.00	17.70 -1.50 0.00	17.68 -1.59 0.00	17.66 -1.57 0.00	17.63 -1.47 0.00	21.38 -1.46 0.00	27.60 -1.72 0.00	42.99 -2.89 0.00	38.84 -3.53 0.00	41.23 -3.52 0.00	42.43 -3.40 0.00	43.09 -3.48 0.00	42.23 -3.65 0.00	42.04 -3.67 0.00	40.38 -4.47 0.00	39.40 -4.24 0.00	38.08 -4.08 0.00	37.79 -4.07 0.00	37.11 -4.52 0.00	38.69 -3.60 0.00	43.39 -3.21 0.00	40.53 -4.55 0.00	36.02 -4.23 0.00	21.45 -1.70 0.00