

--- Marginal Cost of Congestion

Date: 02/01/2001

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	25.27	28.33	25.64	25.63	25.68	28.70	46.44	46.41	49.84	54.87	49.70	46.44	46.76	46.92	45.03	44.60	46.91	64.72	64.92	54.99	49.59	47.01	41.05	34.59
	1.77	1.94	1.73	1.72	1.77	2.10	3.20	2.91	2.85	2.64	2.79	2.56	2.50	2.44	2.62	2.47	2.47	3.74	3.94	2.87	3.11	2.82	2.63	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-8.98	-1.54	-2.85	-3.35	-3.97	-2.14	-2.26	-4.45	0.00	0.00	-7.03	-0.45	-3.24	0.00
CENTRL 61754	22.88	25.49	23.07	23.06	23.08	25.95	42.25	42.34	43.89	42.99	44.29	40.10	39.99	39.62	39.20	38.79	39.20	59.79	59.77	44.77	44.93	40.02	37.08	31.33
	-0.62	-0.90	-0.84	-0.85	-0.83	-0.65	-0.99	-1.16	-1.21	-1.12	-1.23	-1.20	-1.24	-1.27	-1.28	-1.30	-1.22	-1.19	-1.21	-0.99	-1.14	-1.24	-1.34	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.86	-0.15	-0.27	-0.32	-0.38	-0.21	-0.22	-0.43	0.00	0.00	-0.67	-0.04	-0.31	0.00
DUNWOD 61760	24.86	27.82	25.15	25.13	25.18	28.28	46.35	46.81	50.36	53.91	50.44	46.62	46.62	46.62	44.96	44.66	46.62	66.47	66.41	54.60	50.38	46.65	41.38	34.58
	1.36	1.43	1.24	1.22	1.27	1.68	3.11	3.31	3.86	3.81	3.90	3.41	3.15	3.08	3.06	3.07	3.24	5.49	5.43	4.15	4.00	3.23	2.96	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-6.85	-1.17	-2.18	-2.56	-3.03	-1.63	-1.72	-3.39	0.00	0.00	-5.36	-0.35	-2.47	0.00
GENESE 61753	22.26	24.69	22.35	22.32	22.39	25.32	41.36	40.61	42.04	41.22	42.48	38.40	38.37	37.98	37.49	37.11	37.33	57.23	57.37	42.74	43.04	38.22	35.18	30.38
	-1.24	-1.70	-1.56	-1.59	-1.52	-1.28	-1.88	-2.89	-3.06	-2.87	-3.03	-2.90	-2.85	-2.90	-2.98	-2.97	-3.08	-3.75	-3.61	-3.01	-3.03	-3.03	-3.24	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.84	-0.14	-0.27	-0.31	-0.37	-0.20	-0.21	-0.42	0.00	0.00	-0.66	-0.04	-0.30	0.00
H Q 61844	26.31	26.31	23.86	23.89	23.84	26.31	38.06	44.52	44.41	42.73	44.87	40.62	40.62	40.27	40.03	39.63	39.71	60.13	60.13	44.50	45.48	40.62	38.27	32.09
	-0.16	-0.08	-0.05	-0.02	-0.07	-0.29	-0.61	-0.44	-0.49	-0.52	-0.50	-0.41	-0.29	-0.24	-0.24	-0.24	-0.28	-0.85	-0.85	-0.59	-0.55	-0.33	-0.15	-0.23
	-2.97	0.00	0.00	0.00	0.00	0.00	4.57	-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
HUD VL 61758	24.62	27.56	24.92	24.91	24.94	28.00	45.94	46.32	49.81	53.39	49.88	46.06	46.08	46.08	44.44	44.13	46.12	65.77	65.74	54.11	49.89	46.19	40.92	34.21
	1.12	1.17	1.01	1.00	1.03	1.40	2.70	2.82	3.31	3.27	3.34	2.85	2.61	2.54	2.53	2.54	2.73	4.79	4.76	3.64	3.51	2.76	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-6.87	-1.17	-2.18	-2.56	-3.03	-1.64	-1.72	-3.40	0.00	0.00	-5.38	-0.35	-2.48	0.00
LONGIL 61762	44.40	42.92	42.39	42.35	42.33	44.30	47.07	47.34	50.99	54.51	51.15	147.03	47.26	47.18	45.48	45.23	47.24	94.73	95.20	94.56	51.89	47.24	44.86	43.31
	1.79	1.97	1.74	1.73	1.76	2.24	3.83	3.84	4.49	4.40	4.61	4.05	3.79	3.64	3.64	3.72	3.85	6.55	6.47	5.00	4.82	3.81	3.58	2.83
	-19.11	-14.56	-16.74	-16.71	-16.66	-15.46	0.00	0.00	-1.60	-6.86	-1.17	-101.95	-2.56	-3.03	-1.57	-1.64	-3.40	-27.20	-27.75	-44.47	-1.04	-2.48	-2.86	-8.16

MHK VL 61756	23.75 0.25 0.00	26.59 0.20 0.00	24.08 0.17 0.00	24.07 0.16 0.00	24.08 0.17 0.00	26.90 0.30 0.00	43.84 0.60 0.00	44.20 0.70 0.00	45.49 0.54 -0.05	43.98 0.52 -0.21	45.95 0.54 -0.04	41.55 0.45 -0.07	41.39 0.40 -0.08	40.99 0.39 -0.09	40.68 0.36 -0.05	40.29 0.37 -0.05	40.53 0.43 -0.11	62.06 1.08 0.00	62.06 1.08 0.00	45.88 0.62 -0.17	46.61 0.57 -0.01	41.43 0.40 -0.08	38.98 0.56 0.00	32.66 0.34 0.00
MILLWD 61759	24.57 1.07 0.00	27.49 1.10 0.00	24.87 0.96 0.00	24.84 0.93 0.00	24.88 0.97 0.00	27.93 1.33 0.00	45.77 2.53 0.00	46.22 2.72 0.00	49.69 3.21 -1.58	53.19 3.16 -6.78	49.78 3.25 -1.16	45.98 2.79 -2.16	46.00 2.56 -2.53	46.00 2.49 -3.00	44.37 2.48 -1.62	44.06 2.49 -1.70	46.01 2.66 -3.36	65.61 4.63 0.00	65.53 4.55 0.00	53.90 3.50 -5.31	49.73 3.36 -0.34	46.04 2.64 -2.45	40.86 2.44 0.00	34.15 1.83 0.00
N.Y.C. 61761	25.03 1.53 0.00	27.98 1.59 0.00	25.28 1.37 0.00	25.28 1.37 0.00	25.31 1.40 0.00	28.44 1.84 0.00	46.84 3.60 0.00	50.49 4.00 -2.99	52.98 4.64 -3.44	55.27 4.55 -7.47	53.10 4.70 -3.03	50.50 4.10 -5.37	50.36 3.85 -5.60	50.35 3.77 -6.07	50.09 3.75 -6.07	50.05 3.75 -6.43	50.92 3.92 -7.01	67.56 6.58 0.00	67.55 6.57 0.00	55.69 4.94 -5.66	52.83 4.77 -2.03	50.55 3.91 -5.69	47.08 3.59 -5.07	34.97 2.65 0.00
NORTH 61755	23.55 0.05 0.00	26.51 0.12 0.00	24.06 0.15 0.00	24.06 0.15 0.00	24.03 0.12 0.00	26.52 -0.08 0.00	42.85 -0.39 0.00	43.27 -0.23 0.00	44.53 -0.33 0.04	42.71 -0.36 0.18	45.03 -0.31 0.03	40.75 -0.22 0.06	40.75 -0.09 0.07	40.38 -0.05 0.08	40.14 -0.09 0.04	39.79 -0.03 0.05	39.78 -0.12 0.09	60.14 -0.84 0.00	60.17 -0.81 0.00	44.35 -0.60 0.14	45.50 -0.52 0.01	40.63 -0.25 0.07	38.55 0.13 0.00	32.36 0.04 0.00
NPX 61845	30.32 1.60 -5.22	30.38 1.74 -2.25	27.71 1.55 -2.25	27.71 1.55 -2.25	25.49 1.58 0.00	28.52 1.92 0.00	43.83 3.16 2.57	48.01 3.05 -1.46	50.09 3.19 -2.00	54.84 3.03 -8.56	50.02 3.18 -1.47	46.58 2.83 -2.72	46.89 2.78 -3.20	47.00 2.71 -3.78	45.05 2.74 -2.04	44.73 2.71 -2.15	46.99 2.76 -4.24	65.31 4.33 0.00	65.31 4.33 0.00	55.04 3.25 -6.70	49.82 3.36 -0.43	46.91 2.87 -3.09	41.11 2.69 0.00	36.83 2.26 -2.25
O H 61846	24.97 -1.50 -2.97	24.31 -2.08 0.00	22.02 -1.89 0.00	22.00 -1.91 0.00	22.00 -1.91 0.00	24.90 -1.70 0.00	35.47 -3.20 4.57	39.78 -5.18 -1.46	39.60 -5.52 -0.22	38.98 -5.23 -0.96	39.99 -5.54 -0.16	36.16 -5.17 -0.30	35.99 -5.28 -0.36	35.66 -5.27 -0.42	35.22 -5.28 -0.23	34.85 -5.26 -0.24	35.06 -5.40 -0.47	53.72 -7.26 0.00	53.72 -7.26 0.00	40.07 -5.77 -0.75	40.10 -5.98 -0.05	35.89 -5.41 -0.35	33.08 -5.34 0.00	29.64 -2.68 0.00
PJM 61847	24.85 -1.62 -2.97	23.00 -2.64 0.75	20.45 -2.44 1.02	20.41 -2.44 1.06	20.89 -2.44 0.58	24.82 -1.78 0.00	34.99 -3.68 4.57	41.00 -3.96 -1.46	41.09 -4.18 -0.37	41.00 -3.85 -1.60	41.38 -4.26 -0.27	37.52 -4.02 -0.51	36.93 -4.58 -0.60	36.64 -4.58 -0.71	35.98 -4.67 -0.38	35.61 -4.66 -0.40	36.42 -4.36 -0.79	56.04 -4.94 0.00	55.68 -5.30 0.00	42.51 -3.83 -1.25	41.92 -4.19 -0.08	37.31 -4.22 -0.58	33.96 -4.46 0.00	29.12 -3.20 0.00
WEST 61752	22.13 -1.37 0.00	24.34 -2.05 0.00	22.05 -1.86 0.00	22.03 -1.88 0.00	22.03 -1.88 0.00	25.05 -1.55 0.00	40.12 -3.12 0.00	38.66 -4.84 0.00	39.95 -5.20 -0.25	39.40 -4.91 -1.06	40.32 -5.23 -0.18	36.46 -4.91 -0.34	36.19 -5.12 -0.40	35.86 -5.12 -0.47	35.39 -5.13 -0.25	34.98 -5.16 -0.27	35.33 -5.19 -0.53	54.38 -6.60 0.00	54.33 -6.65 0.00	40.59 -5.33 -0.83	40.49 -5.59 -0.05	36.18 -5.15 -0.38	33.27 -5.15 0.00	29.65 -2.67 0.00