

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/13/2020 13:00	EDT	UPNY CONED	23315	BASE CASE	3.61
07/13/2020 14:00	EDT	UPNY CONED	23315	BASE CASE	2.64
07/13/2020 15:00	EDT	UPNY CONED	23315	BASE CASE	2.01
07/13/2020 18:00	EDT	UPNY CONED	23315	BASE CASE	1.03
07/13/2020 00:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.08
07/13/2020 07:00	EDT	MOSES SOUTH	23319	BASE CASE	5.95
07/13/2020 08:00	EDT	MOSES SOUTH	23319	BASE CASE	8.64
07/13/2020 09:00	EDT	MOSES SOUTH	23319	BASE CASE	8.68
07/13/2020 10:00	EDT	MOSES SOUTH	23319	BASE CASE	9.77
07/13/2020 11:00	EDT	MOSES SOUTH	23319	BASE CASE	11.34
07/13/2020 12:00	EDT	MOSES SOUTH	23319	BASE CASE	12.0
07/13/2020 13:00	EDT	MOSES SOUTH	23319	BASE CASE	11.89
07/13/2020 14:00	EDT	MOSES SOUTH	23319	BASE CASE	11.33
07/13/2020 15:00	EDT	MOSES SOUTH	23319	BASE CASE	14.72
07/13/2020 16:00	EDT	MOSES SOUTH	23319	BASE CASE	15.11
07/13/2020 17:00	EDT	MOSES SOUTH	23319	BASE CASE	15.01
07/13/2020 18:00	EDT	MOSES SOUTH	23319	BASE CASE	11.23
07/13/2020 19:00	EDT	MOSES SOUTH	23319	BASE CASE	9.06
07/13/2020 20:00	EDT	MOSES SOUTH	23319	BASE CASE	10.46
07/13/2020 21:00	EDT	MOSES SOUTH	23319	BASE CASE	9.23
07/13/2020 22:00	EDT	MOSES SOUTH	23319	BASE CASE	12.9
07/13/2020 23:00	EDT	MOSES SOUTH	23319	BASE CASE	3.05
07/13/2020 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.49
07/13/2020 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.47
07/13/2020 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.08
07/13/2020 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.98
07/13/2020 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.81
07/13/2020 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.47
07/13/2020 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.84
07/13/2020 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.03
07/13/2020 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.08
07/13/2020 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.59
07/13/2020 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.72
07/13/2020 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.32
07/13/2020 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.17
07/13/2020 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.36
07/13/2020 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.72
07/13/2020 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.66
07/13/2020 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.66
07/13/2020 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.35
07/13/2020 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.16
07/13/2020 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.07
07/13/2020 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.42
07/13/2020 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.55
07/13/2020 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.96
07/13/2020 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.64
07/13/2020 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.23
07/13/2020 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.06
07/13/2020 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.09
07/13/2020 22:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.79
07/13/2020 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/13/2020 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.14
07/13/2020 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.67
07/13/2020 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.51
07/13/2020 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.2
07/13/2020 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.33

07/13/2020 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.99
07/13/2020 13:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 15:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 16:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 17:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/13/2020 14:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-12.76
07/13/2020 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-11.71
07/13/2020 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-4.65
07/13/2020 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/13/2020 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.22
07/13/2020 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.17
07/13/2020 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.87
07/13/2020 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.43
07/13/2020 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	16.95
07/13/2020 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	14.31
07/13/2020 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	19.31
07/13/2020 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	17.74
07/13/2020 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.94
07/13/2020 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	21.88
07/13/2020 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.13
07/13/2020 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.75
07/13/2020 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.7
07/13/2020 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.69
07/13/2020 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.19
07/13/2020 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	16.73
07/13/2020 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-1.53
07/13/2020 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-21.76
07/13/2020 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.34
07/13/2020 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.05
07/13/2020 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.3
07/13/2020 19:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.52
07/13/2020 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.45
07/13/2020 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	1.66
07/13/2020 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.56
07/13/2020 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.56
07/13/2020 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	2.72
07/13/2020 07:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.69
07/13/2020 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.02
07/13/2020 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.84
07/13/2020 11:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	2.39
07/13/2020 12:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.76
07/13/2020 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.28
07/13/2020 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.18
07/13/2020 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-0.87
07/13/2020 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-0.87
07/13/2020 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-6.78
07/13/2020 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-6.58
07/13/2020 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-5.07
07/13/2020 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-2.69
07/13/2020 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-3.37
07/13/2020 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-0.36
07/13/2020 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	68.52
07/13/2020 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	29.79
07/13/2020 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.53
07/13/2020 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.37
07/13/2020 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.97
07/13/2020 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.45
07/13/2020 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.12
07/13/2020 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.46
07/13/2020 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.1
07/13/2020 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.71
07/13/2020 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.87

07/13/2020 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.02
07/13/2020 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.57
07/13/2020 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.91
07/13/2020 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	36.38
07/13/2020 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	56.87
07/13/2020 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.56
07/13/2020 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.03
07/13/2020 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.24
07/13/2020 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.74
07/13/2020 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.38
07/13/2020 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.31
07/13/2020 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.62
07/13/2020 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.92
07/13/2020 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.81
07/13/2020 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.82
07/13/2020 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.02
07/13/2020 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.36
07/13/2020 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.17
07/13/2020 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.87
07/13/2020 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.13
07/13/2020 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.96
07/13/2020 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.32
07/13/2020 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.59
07/13/2020 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.45
07/13/2020 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.15
07/13/2020 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.76
07/13/2020 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.16
07/13/2020 18:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSUI&7040& HQ GN&LD PROXY	-0.13
07/13/2020 06:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/13/2020 07:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.2
07/13/2020 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	17.34
07/13/2020 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	20.67
07/13/2020 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	27.26
07/13/2020 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	32.62
07/13/2020 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	34.84
07/13/2020 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	33.26
07/13/2020 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	41.92
07/13/2020 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	38.66
07/13/2020 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	54.78
07/13/2020 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	51.48
07/13/2020 18:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	18.27
07/13/2020 19:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	4.61
07/13/2020 20:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	15.01
07/13/2020 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.21
07/13/2020 22:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/13/2020 23:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/13/2020 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/13/2020 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.59
07/13/2020 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.41
07/13/2020 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.06
07/13/2020 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.74
07/13/2020 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	10.89
07/13/2020 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.75
07/13/2020 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.12
07/13/2020 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.52
07/13/2020 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.88
07/13/2020 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.6
07/13/2020 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-33.69
07/13/2020 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-28.45
07/13/2020 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-12.96
07/13/2020 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.92
07/13/2020 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.74
07/13/2020 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-4.86
07/13/2020 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.41
07/13/2020 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.55
07/13/2020 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.43
07/13/2020 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.72
07/13/2020 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-37.25
07/13/2020 08:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-0.02

07/13/2020 09:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-0.02
07/13/2020 12:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-6.53
07/13/2020 13:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-6.01
07/13/2020 14:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-4.45
07/13/2020 15:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-4.43
07/13/2020 16:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-34.76
07/13/2020 17:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-33.73
07/13/2020 18:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-25.99
07/13/2020 19:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-13.79
07/13/2020 20:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-17.28
07/13/2020 21:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-1.83
07/13/2020 22:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-0.02
07/13/2020 12:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-7.44
07/13/2020 13:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-6.85
07/13/2020 14:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-5.07
07/13/2020 15:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-5.05
07/13/2020 16:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-39.7
07/13/2020 17:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-38.53
07/13/2020 18:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-29.68
07/13/2020 19:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-15.74
07/13/2020 20:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-19.74
07/13/2020 21:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-2.07
07/13/2020 00:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 01:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 02:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 03:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 04:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 05:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 06:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 07:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.03
07/13/2020 08:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.04
07/13/2020 09:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.04
07/13/2020 22:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRIDGE 561& 562	0.04
07/13/2020 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.03
07/13/2020 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	4.96
07/13/2020 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	5.92
07/13/2020 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.81
07/13/2020 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.28
07/13/2020 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.9
07/13/2020 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.45
07/13/2020 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.93
07/13/2020 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.0
07/13/2020 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	15.61
07/13/2020 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.66
07/13/2020 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	5.17
07/13/2020 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.26
07/13/2020 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	4.23
07/13/2020 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-57.95
07/13/2020 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-69.23
07/13/2020 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-91.51
07/13/2020 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-110.64
07/13/2020 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-118.17
07/13/2020 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-112.81
07/13/2020 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-142.19
07/13/2020 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-131.12
07/13/2020 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-185.82
07/13/2020 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-174.6
07/13/2020 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-61.98
07/13/2020 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-15.66
07/13/2020 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-50.91
07/13/2020 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.73