

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/15/2019 07:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.55
07/15/2019 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.06
07/15/2019 12:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.93
07/15/2019 13:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.32
07/15/2019 14:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.73
07/15/2019 15:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.01
07/15/2019 16:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.62
07/15/2019 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.62
07/15/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.9
07/15/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.66
07/15/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.3
07/15/2019 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.03
07/15/2019 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.71
07/15/2019 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.39
07/15/2019 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.64
07/15/2019 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.09
07/15/2019 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.91
07/15/2019 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.13
07/15/2019 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.79
07/15/2019 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.33
07/15/2019 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.09
07/15/2019 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.53
07/15/2019 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.51
07/15/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.39
07/15/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.76
07/15/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.68
07/15/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.91
07/15/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.87
07/15/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.5
07/15/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.02
07/15/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.29
07/15/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.0
07/15/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.01
07/15/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.66
07/15/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.92
07/15/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.78
07/15/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.37
07/15/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.02
07/15/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.63
07/15/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.36
07/15/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.98
07/15/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.22
07/15/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.48
07/15/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.55
07/15/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.88
07/15/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.46
07/15/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.97
07/15/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.29
07/15/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.39
07/15/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.49
07/15/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.08
07/15/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.83
07/15/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.5
07/15/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.6
07/15/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.37
07/15/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/15/2019 20:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.45
07/15/2019 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.04
07/15/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.51
07/15/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.93
07/15/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.13
07/15/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	7.41
07/15/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	5.14

07/15/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.69
07/15/2019 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.04
07/15/2019 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.62
07/15/2019 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.88
07/15/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.1
07/15/2019 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.0
07/15/2019 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/15/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.05
07/15/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/15/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.19
07/15/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.65
07/15/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.86
07/15/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.87
07/15/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.01
07/15/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.66
07/15/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.82
07/15/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/15/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.07
07/15/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.88
07/15/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.81
07/15/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.23
07/15/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.62
07/15/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	6.28
07/15/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.69
07/15/2019 01:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	-0.28
07/15/2019 06:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.08
07/15/2019 16:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	49.27
07/15/2019 17:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	46.22
07/15/2019 18:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	38.61
07/15/2019 19:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	43.63
07/15/2019 20:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	50.55
07/15/2019 21:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	35.65
07/15/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	13.08
07/15/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	25.21
07/15/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	22.77
07/15/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	1.69
07/15/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.94
07/15/2019 11:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	4.69
07/15/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	3.67
07/15/2019 13:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.46
07/15/2019 14:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.41
07/15/2019 15:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.02
07/15/2019 20:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.47
07/15/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.46
07/15/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.95
07/15/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.36
07/15/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	5.77
07/15/2019 19:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.78
07/15/2019 21:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.26
07/15/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.04
07/15/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	51.11
07/15/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.95
07/15/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.14
07/15/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/15/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/15/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/15/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.95
07/15/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.06
07/15/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.3
07/15/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.55
07/15/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.29
07/15/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.49
07/15/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.81
07/15/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.41
07/15/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.63
07/15/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.17
07/15/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.48

07/15/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.08
07/15/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	41.23
07/15/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	44.33
07/15/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.63
07/15/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.74
07/15/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.81
07/15/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.09
07/15/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.79
07/15/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.9
07/15/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.61
07/15/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.11
07/15/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.16
07/15/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.43
07/15/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.26
07/15/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.04
07/15/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.55
07/15/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.17
07/15/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.38
07/15/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.69
07/15/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	19.01
07/15/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	24.13
07/15/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	28.6
07/15/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	35.03
07/15/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	41.29
07/15/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	43.36
07/15/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	51.18
07/15/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	57.52
07/15/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	61.45
07/15/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	46.63
07/15/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	38.74
07/15/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	34.7
07/15/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	33.17
07/15/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	19.93
07/15/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.13
07/15/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.67
07/15/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.72
07/15/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.12
07/15/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.07
07/15/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.73
07/15/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.8
07/15/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.45
07/15/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.1
07/15/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	11.87
07/15/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.46
07/15/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.23
07/15/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.5
07/15/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-4.11
07/15/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.25
07/15/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.58
07/15/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.11
07/15/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.67
07/15/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.42
07/15/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.68
07/15/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-12.78
07/15/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-23.14
07/15/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-23.72
07/15/2019 23:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2019 08:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.3
07/15/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.18
07/15/2019 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.05
07/15/2019 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.36
07/15/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	15.17
07/15/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.78
07/15/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	16.32
07/15/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.93
07/15/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	28.47
07/15/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	36.28
07/15/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	34.03
07/15/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.91

07/15/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.61
07/15/2019 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	8.73
07/15/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	6.3
07/15/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-54.88
07/15/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-80.39
07/15/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-117.49
07/15/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-99.07
07/15/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-126.36
07/15/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-138.79
07/15/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-220.1
07/15/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-280.29
07/15/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-262.91
07/15/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-92.36
07/15/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-105.47
07/15/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-67.78
07/15/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-49.11
07/15/2019 22:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.49