

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/23/2019 00:00	EDT	SCH - OH - NY	23317	BASE CASE	1.53
07/23/2019 01:00	EDT	SCH - OH - NY	23317	BASE CASE	1.52
07/23/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	1.2
07/23/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	2.4
07/23/2019 07:00	EDT	SCH - OH - NY	23317	BASE CASE	0.23
07/23/2019 08:00	EDT	SCH - OH - NY	23317	BASE CASE	2.16
07/23/2019 09:00	EDT	SCH - OH - NY	23317	BASE CASE	3.19
07/23/2019 10:00	EDT	SCH - OH - NY	23317	BASE CASE	3.54
07/23/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	3.21
07/23/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	3.35
07/23/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	3.24
07/23/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	3.07
07/23/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	2.44
07/23/2019 16:00	EDT	SCH - OH - NY	23317	BASE CASE	3.18
07/23/2019 20:00	EDT	SCH - OH - NY	23317	BASE CASE	0.24
07/23/2019 21:00	EDT	SCH - OH - NY	23317	BASE CASE	1.1
07/23/2019 22:00	EDT	SCH - OH - NY	23317	BASE CASE	1.65
07/23/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	2.47
07/23/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.09
07/23/2019 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.22
07/23/2019 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.63
07/23/2019 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.94
07/23/2019 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.05
07/23/2019 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.29
07/23/2019 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.29
07/23/2019 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.29
07/23/2019 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.53
07/23/2019 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.88
07/23/2019 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.78
07/23/2019 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.91
07/23/2019 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.63
07/23/2019 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.78
07/23/2019 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.85
07/23/2019 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.84
07/23/2019 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.88
07/23/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.08
07/23/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.56
07/23/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.55
07/23/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.25
07/23/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.71
07/23/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.68
07/23/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.46
07/23/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.07
07/23/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.15
07/23/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.15
07/23/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.04
07/23/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.97
07/23/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.12
07/23/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.68
07/23/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.33
07/23/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.65
07/23/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.59
07/23/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.56
07/23/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.71
07/23/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.04
07/23/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.15
07/23/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.93
07/23/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.41
07/23/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.5
07/23/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.2
07/23/2019 22:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-1.73
07/23/2019 23:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.02
07/23/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.53

07/23/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.23
07/23/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.39
07/23/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.49
07/23/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.78
07/23/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.8
07/23/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.85
07/23/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.71
07/23/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.17
07/23/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.72
07/23/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.93
07/23/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.97
07/23/2019 18:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.24
07/23/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/23/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.84
07/23/2019 01:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.02
07/23/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.05
07/23/2019 02:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/23/2019 03:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/23/2019 05:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/23/2019 06:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/23/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.45
07/23/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.93
07/23/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.62
07/23/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.64
07/23/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.8
07/23/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.32
07/23/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.49
07/23/2019 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.51
07/23/2019 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.62
07/23/2019 13:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.35
07/23/2019 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.26
07/23/2019 15:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.37
07/23/2019 16:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.87
07/23/2019 17:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.94
07/23/2019 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.46
07/23/2019 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2019 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.16
07/23/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/23/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.37
07/23/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.67
07/23/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/23/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.12
07/23/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.86
07/23/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	18.37
07/23/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.15
07/23/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.69
07/23/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	7.46
07/23/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	4.25
07/23/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	5.73
07/23/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	2.78
07/23/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	2.37
07/23/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	12.99
07/23/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	14.12
07/23/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	15.5
07/23/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	15.91
07/23/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	12.95
07/23/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	4.13
07/23/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	4.59
07/23/2019 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.6
07/23/2019 15:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	18.44
07/23/2019 16:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	13.14
07/23/2019 01:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.02
07/23/2019 02:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.02
07/23/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.8
07/23/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	1.96
07/23/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	2.63
07/23/2019 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.07

07/23/2019 03:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/23/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/23/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.15
07/23/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.05
07/23/2019 11:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.43
07/23/2019 13:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	2.09
07/23/2019 14:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	2.03
07/23/2019 15:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	2.46
07/23/2019 16:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/23/2019 17:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.53
07/23/2019 18:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.74
07/23/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.75
07/23/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.68
07/23/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	43.95
07/23/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	17.49
07/23/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.85
07/23/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.81
07/23/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.74
07/23/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.45
07/23/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.65
07/23/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.93
07/23/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.79
07/23/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.43
07/23/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.42
07/23/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.71
07/23/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.76
07/23/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.47
07/23/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.24
07/23/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	67.69
07/23/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	15.93
07/23/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.69
07/23/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.51
07/23/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.3
07/23/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.4
07/23/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.59
07/23/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.15
07/23/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.02
07/23/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.1
07/23/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.31
07/23/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.02
07/23/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.92
07/23/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	13.0
07/23/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.06
07/23/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.97
07/23/2019 07:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	9.0
07/23/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	15.24
07/23/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	19.05
07/23/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	22.99
07/23/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	25.61
07/23/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	28.85
07/23/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	31.73
07/23/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	31.53
07/23/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	33.37
07/23/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	35.18
07/23/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	34.26
07/23/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	29.12
07/23/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	27.4
07/23/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	25.62
07/23/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	19.89
07/23/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	12.09
07/23/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.31
07/23/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/23/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.92
07/23/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.12
07/23/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.65
07/23/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.32
07/23/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.37
07/23/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.28
07/23/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.64

07/23/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.6
07/23/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	14.89
07/23/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	16.0
07/23/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.6
07/23/2019 01:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.02
07/23/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.85
07/23/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.73
07/23/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.01
07/23/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.01
07/23/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.13
07/23/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-25.31
07/23/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.4
07/23/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-23.3
07/23/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-23.95
07/23/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.89
07/23/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.23
07/23/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.17
07/23/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-36.49
07/23/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-29.7
07/23/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-31.94
07/23/2019 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.52
07/23/2019 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.99
07/23/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	8.47
07/23/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.78
07/23/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.33
07/23/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	15.25
07/23/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.41
07/23/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.71
07/23/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.32
07/23/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.02
07/23/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.02
07/23/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-4.53
07/23/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-62.32
07/23/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-65.99
07/23/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-91.6
07/23/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-95.86
07/23/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-118.82
07/23/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-112.29
07/23/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-99.15
07/23/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-88.31
07/23/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.68
07/23/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.68