

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
10/03/2019 00:00	EDT	SCH - OH - NY	23317	BASE CASE	1.99
10/03/2019 01:00	EDT	SCH - OH - NY	23317	BASE CASE	1.5
10/03/2019 02:00	EDT	SCH - OH - NY	23317	BASE CASE	1.72
10/03/2019 03:00	EDT	SCH - OH - NY	23317	BASE CASE	0.15
10/03/2019 04:00	EDT	SCH - OH - NY	23317	BASE CASE	1.17
10/03/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	2.04
10/03/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	4.45
10/03/2019 07:00	EDT	SCH - OH - NY	23317	BASE CASE	5.74
10/03/2019 08:00	EDT	SCH - OH - NY	23317	BASE CASE	3.53
10/03/2019 09:00	EDT	SCH - OH - NY	23317	BASE CASE	2.78
10/03/2019 10:00	EDT	SCH - OH - NY	23317	BASE CASE	1.73
10/03/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	0.84
10/03/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	1.74
10/03/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	2.06
10/03/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	0.66
10/03/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	1.04
10/03/2019 21:00	EDT	SCH - OH - NY	23317	BASE CASE	1.53
10/03/2019 22:00	EDT	SCH - OH - NY	23317	BASE CASE	2.49
10/03/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	3.38
10/03/2019 01:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.01
10/03/2019 02:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.63
10/03/2019 03:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.35
10/03/2019 04:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.88
10/03/2019 05:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.26
10/03/2019 06:00	EDT	SCH - NE - NY	23318	BASE CASE	-6.48
10/03/2019 07:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.36
10/03/2019 08:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.34
10/03/2019 09:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.52
10/03/2019 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.5
10/03/2019 11:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.78
10/03/2019 12:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.74
10/03/2019 13:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.51
10/03/2019 14:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.97
10/03/2019 15:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.92
10/03/2019 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.05
10/03/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.03
10/03/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.92
10/03/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.17
10/03/2019 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.28
10/03/2019 22:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.29
10/03/2019 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-6.05
10/03/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.43
10/03/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.26
10/03/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.36
10/03/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.06
10/03/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.27
10/03/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.06
10/03/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.68
10/03/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.08
10/03/2019 23:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.74
10/03/2019 06:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	3.61
10/03/2019 07:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	11.47
10/03/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	7.22
10/03/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	0.9
10/03/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	11.76
10/03/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	4.3
10/03/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	9.3
10/03/2019 22:00	EDT	NIAGARA 230 PACKARD 230 1	25220	BASE CASE	2.03
10/03/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.07
10/03/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.12
10/03/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.04
10/03/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.07
10/03/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.13

10/03/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.62
10/03/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.86
10/03/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.64
10/03/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.67
10/03/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.86
10/03/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.22
10/03/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.79
10/03/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.3
10/03/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.86
10/03/2019 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.93
10/03/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.26
10/03/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	6.31
10/03/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.59
10/03/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	9.41
10/03/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.49
10/03/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.77
10/03/2019 07:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-0.38
10/03/2019 08:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-4.16
10/03/2019 10:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-5.2
10/03/2019 11:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-14.07
10/03/2019 12:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-14.21
10/03/2019 13:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-13.43
10/03/2019 14:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-12.07
10/03/2019 15:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-13.7
10/03/2019 16:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-2.73
10/03/2019 21:00	EDT	FARRAGUT 138 PLYMTHST 138 1	25292	BASE CASE	-6.14
10/03/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
10/03/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/03/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.12
10/03/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.31
10/03/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.12
10/03/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.3
10/03/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.32
10/03/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.28
10/03/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.25
10/03/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.28
10/03/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.05
10/03/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/03/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.1
10/03/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.19
10/03/2019 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.22
10/03/2019 06:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	3.37
10/03/2019 07:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	2.58
10/03/2019 08:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.31
10/03/2019 09:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.44
10/03/2019 10:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.8
10/03/2019 11:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.11
10/03/2019 12:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.94
10/03/2019 13:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.94
10/03/2019 14:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.16
10/03/2019 15:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.61
10/03/2019 16:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.78
10/03/2019 17:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.56
10/03/2019 18:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.77
10/03/2019 19:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	1.66
10/03/2019 20:00	EDT	SCH - HQ_IMPORT_EXPORT	325376	BASE CASE	0.71
10/03/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	GOETHALS-FRESHKLS_345_22	0.03
10/03/2019 08:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-3.02
10/03/2019 10:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-1.07
10/03/2019 13:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-1.59
10/03/2019 14:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-6.44
10/03/2019 15:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-9.94
10/03/2019 16:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-17.6
10/03/2019 17:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-21.56
10/03/2019 18:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-16.81
10/03/2019 19:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-16.62
10/03/2019 20:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-11.53
10/03/2019 21:00	EDT	ATHENS 345 LEEDS 345 1	25789	LEEDS___PLSNTVLY_345_92	-2.66
10/03/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.28

10/03/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	9.64
10/03/2019 11:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	9.27
10/03/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	9.65
10/03/2019 14:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.53
10/03/2019 15:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	8.51
10/03/2019 16:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	1.71
10/03/2019 17:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.03
10/03/2019 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
10/03/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.23
10/03/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.23
10/03/2019 13:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	8.35
10/03/2019 18:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
10/03/2019 20:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
10/03/2019 21:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.84
10/03/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	6.49
10/03/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
10/03/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	MTN:DUNW 4 OR 7 O/S SB 8 OR 6	0.45
10/03/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	MTN:DUNW 4 OR 7 O/S SB 8 OR 6	0.74
10/03/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.39
10/03/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.12
10/03/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.48
10/03/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.06
10/03/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.27
10/03/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.06
10/03/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.91
10/03/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.1
10/03/2019 07:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	7.21
10/03/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	5.14
10/03/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	4.7
10/03/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	5.24
10/03/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	3.43
10/03/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	1.47
10/03/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	4.15
10/03/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	1.43
10/03/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.05
10/03/2019 05:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-0.03
10/03/2019 07:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-1.34
10/03/2019 08:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-1.23
10/03/2019 13:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-0.3
10/03/2019 18:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-2.07
10/03/2019 19:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-4.01
10/03/2019 20:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-1.19
10/03/2019 21:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-0.74
10/03/2019 22:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-1.22
10/03/2019 23:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-2.24
10/03/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	2.14
10/03/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	1.84
10/03/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	6.9
10/03/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	8.83
10/03/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	8.62
10/03/2019 06:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	2.75
10/03/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	2.26
10/03/2019 08:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	4.13
10/03/2019 09:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	6.96
10/03/2019 10:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	9.32
10/03/2019 11:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	8.5
10/03/2019 12:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	9.02
10/03/2019 13:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	10.82
10/03/2019 14:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	10.87
10/03/2019 15:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	8.74
10/03/2019 16:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	10.87

10/03/2019 17:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	10.87
10/03/2019 18:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	8.22
10/03/2019 20:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	5.84
10/03/2019 21:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	2.2
10/03/2019 22:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.39
10/03/2019 06:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-5.69
10/03/2019 07:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-0.28
10/03/2019 08:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-7.64
10/03/2019 09:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-19.19
10/03/2019 10:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-25.69
10/03/2019 11:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-22.96
10/03/2019 12:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-24.87
10/03/2019 13:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-29.86
10/03/2019 14:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-29.99
10/03/2019 15:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-18.06
10/03/2019 16:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-29.98
10/03/2019 17:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-29.98
10/03/2019 18:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-22.68
10/03/2019 19:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-12.68
10/03/2019 20:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-16.08
10/03/2019 21:00	EDT	NIAGARA 115 NIAGARA 230 1	25409	TWR:PACKARD 62 & BP76	-1.25
10/03/2019 06:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-109.72
10/03/2019 07:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-139.87
10/03/2019 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-175.32
10/03/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-224.52
10/03/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-300.23
10/03/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-279.07
10/03/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-290.41
10/03/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-348.64
10/03/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
10/03/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
10/03/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
10/03/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
10/03/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-264.91
10/03/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-321.71
10/03/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-188.36
10/03/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-125.25
10/03/2019 22:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-24.78
10/03/2019 23:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.67