

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/12/2019 00:00	EDT	SCH - OH - NY	23317	BASE CASE	1.2
07/12/2019 01:00	EDT	SCH - OH - NY	23317	BASE CASE	1.08
07/12/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	1.52
07/12/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	0.6
07/12/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	0.53
07/12/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	0.59
07/12/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	1.23
07/12/2019 00:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.88
07/12/2019 01:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.0
07/12/2019 02:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.06
07/12/2019 03:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.92
07/12/2019 04:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.2
07/12/2019 05:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.4
07/12/2019 06:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.48
07/12/2019 07:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.73
07/12/2019 08:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.85
07/12/2019 09:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.54
07/12/2019 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.18
07/12/2019 11:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.7
07/12/2019 12:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.19
07/12/2019 13:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.83
07/12/2019 14:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.2
07/12/2019 15:00	EDT	SCH - NE - NY	23318	BASE CASE	-7.02
07/12/2019 16:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.19
07/12/2019 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.61
07/12/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.46
07/12/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.92
07/12/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.17
07/12/2019 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.7
07/12/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.99
07/12/2019 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.59
07/12/2019 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.29
07/12/2019 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.85
07/12/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.53
07/12/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.71
07/12/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.31
07/12/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.3
07/12/2019 18:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.5
07/12/2019 20:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.38
07/12/2019 21:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.18
07/12/2019 22:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.33
07/12/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.92
07/12/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	7.2
07/12/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	6.64
07/12/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.49
07/12/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.54
07/12/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.88
07/12/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.94
07/12/2019 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.74
07/12/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.87
07/12/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.26
07/12/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.97
07/12/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.53
07/12/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.71
07/12/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.35
07/12/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.76
07/12/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.43
07/12/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.63
07/12/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.47
07/12/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.75
07/12/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.04
07/12/2019 22:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.99
07/12/2019 23:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.23

07/12/2019 14:00	EDT	MOTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.87
07/12/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/12/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.96
07/12/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.4
07/12/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.89
07/12/2019 19:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.26
07/12/2019 20:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.69
07/12/2019 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.67
07/12/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	7.95
07/12/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.8
07/12/2019 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.77
07/12/2019 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/12/2019 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.56
07/12/2019 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.41
07/12/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.37
07/12/2019 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-29.59
07/12/2019 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-22.5
07/12/2019 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.41
07/12/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/12/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/12/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.7
07/12/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	6.39
07/12/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.16
07/12/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.23
07/12/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	79.17
07/12/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	142.6
07/12/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	153.48
07/12/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	135.77
07/12/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	51.93
07/12/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	56.98
07/12/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	57.1
07/12/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.73
07/12/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.55
07/12/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	17.76
07/12/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.89
07/12/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-39.69
07/12/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-142.04
07/12/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-150.67
07/12/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-130.92
07/12/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-48.54
07/12/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-23.99
07/12/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-21.48
07/12/2019 13:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	12.01
07/12/2019 15:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	2.22
07/12/2019 16:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	4.32
07/12/2019 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	3.18
07/12/2019 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-4.46
07/12/2019 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-3.88
07/12/2019 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-5.1
07/12/2019 19:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	47.92
07/12/2019 20:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	47.3
07/12/2019 10:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	2.89
07/12/2019 11:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	5.27
07/12/2019 08:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	3.58
07/12/2019 09:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	14.64
07/12/2019 10:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	23.1
07/12/2019 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	33.84
07/12/2019 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	18.41
07/12/2019 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	12.97
07/12/2019 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	9.77
07/12/2019 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	2.23
07/12/2019 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	4.61

07/12/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.61
07/12/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.47
07/12/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.37
07/12/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.06
07/12/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.55
07/12/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.13
07/12/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.41
07/12/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	85.76
07/12/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	79.16
07/12/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	41.59
07/12/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	18.43
07/12/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	22.42
07/12/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	46.95
07/12/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.84
07/12/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.22
07/12/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.41
07/12/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.38
07/12/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.46
07/12/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.54
07/12/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/12/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	16.11
07/12/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.52
07/12/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	16.05
07/12/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/12/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.45
07/12/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.59
07/12/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.14
07/12/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.02
07/12/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.69
07/12/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.48
07/12/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.73
07/12/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.43
07/12/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.08
07/12/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.1
07/12/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.48
07/12/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.52
07/12/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	9.43
07/12/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.67
07/12/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.35
07/12/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.02
07/12/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.56
07/12/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.68
07/12/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.32
07/12/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.22
07/12/2019 07:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	9.9
07/12/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	23.86
07/12/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	27.75
07/12/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	33.51
07/12/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	36.19
07/12/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	43.16
07/12/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	46.97
07/12/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	49.54
07/12/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	53.33
07/12/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	56.75
07/12/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	53.21
07/12/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	34.98
07/12/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	34.84
07/12/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	28.25
07/12/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY___345_21	23.91
07/12/2019 00:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-53.63
07/12/2019 01:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-48.31
07/12/2019 02:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-48.87
07/12/2019 03:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-48.86
07/12/2019 04:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-45.81
07/12/2019 05:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-44.49
07/12/2019 06:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-23.13
07/12/2019 07:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-25.42
07/12/2019 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-33.26
07/12/2019 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-37.04

07/12/2019 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-43.53
07/12/2019 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-47.81
07/12/2019 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-69.51
07/12/2019 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-59.83
07/12/2019 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-60.88
07/12/2019 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-64.37
07/12/2019 16:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-67.85
07/12/2019 17:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-87.92
07/12/2019 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	2.65
07/12/2019 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	10.19
07/12/2019 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	15.95
07/12/2019 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	22.98
07/12/2019 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	12.47
07/12/2019 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	9.05
07/12/2019 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	6.87
07/12/2019 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	1.73
07/12/2019 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	3.35
07/12/2019 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	1.85
07/12/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	14.69
07/12/2019 12:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-1.08
07/12/2019 13:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-35.51
07/12/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-30.09
07/12/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.49
07/12/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.13
07/12/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.71
07/12/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-1.25
07/12/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.42
07/12/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.79
07/12/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.52
07/12/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.31
07/12/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-35.34
07/12/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.67
07/12/2019 06:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/12/2019 22:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/12/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08
07/12/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.48
07/12/2019 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-15.01
07/12/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-59.06
07/12/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-92.75
07/12/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-135.18
07/12/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-73.73
07/12/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-52.43
07/12/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-39.67
07/12/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-9.62
07/12/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-19.13
07/12/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-6.47
07/12/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.67
07/12/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.49
07/12/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.58
07/12/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.66
07/12/2019 13:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-6.11