

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/17/2017 08:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.16
07/17/2017 10:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.04
07/17/2017 11:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.76
07/17/2017 12:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.87
07/17/2017 13:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.24
07/17/2017 14:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.67
07/17/2017 15:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.53
07/17/2017 00:00	EDT	SCH - OH - NY	23317	BASE CASE	0.36
07/17/2017 06:00	EDT	SCH - OH - NY	23317	BASE CASE	0.2
07/17/2017 23:00	EDT	SCH - OH - NY	23317	BASE CASE	0.67
07/17/2017 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.42
07/17/2017 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.52
07/17/2017 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.41
07/17/2017 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.19
07/17/2017 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.28
07/17/2017 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.01
07/17/2017 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.06
07/17/2017 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	5.36
07/17/2017 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	7.49
07/17/2017 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	5.2
07/17/2017 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	6.57
07/17/2017 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	9.58
07/17/2017 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	12.92
07/17/2017 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	14.02
07/17/2017 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	15.1
07/17/2017 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	17.06
07/17/2017 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	18.4
07/17/2017 17:00	EDT	SCH - HQ - NY	23324	BASE CASE	22.06
07/17/2017 18:00	EDT	SCH - HQ - NY	23324	BASE CASE	17.86
07/17/2017 19:00	EDT	SCH - HQ - NY	23324	BASE CASE	14.98
07/17/2017 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	14.14
07/17/2017 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	5.23
07/17/2017 22:00	EDT	SCH - HQ - NY	23324	BASE CASE	5.06
07/17/2017 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.07
07/17/2017 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.47
07/17/2017 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.36
07/17/2017 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.16
07/17/2017 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.18
07/17/2017 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.27
07/17/2017 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.94
07/17/2017 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	8.17
07/17/2017 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.39
07/17/2017 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.18
07/17/2017 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.49
07/17/2017 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.48
07/17/2017 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.08
07/17/2017 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.51
07/17/2017 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.99
07/17/2017 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	7.46
07/17/2017 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.48
07/17/2017 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.67
07/17/2017 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.08
07/17/2017 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.73
07/17/2017 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.85
07/17/2017 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.83
07/17/2017 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	11.81
07/17/2017 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.31
07/17/2017 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.45
07/17/2017 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.71
07/17/2017 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.11
07/17/2017 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.35
07/17/2017 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.46
07/17/2017 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.97

07/17/2017 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/17/2017 01:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.66
07/17/2017 02:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.17
07/17/2017 03:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.24
07/17/2017 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.58
07/17/2017 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.62
07/17/2017 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.37
07/17/2017 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.66
07/17/2017 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.5
07/17/2017 20:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.03
07/17/2017 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.68
07/17/2017 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.3
07/17/2017 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.08
07/17/2017 02:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	2.3
07/17/2017 01:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	3.29
07/17/2017 03:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	2.45
07/17/2017 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.16
07/17/2017 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.08
07/17/2017 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.54
07/17/2017 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.32
07/17/2017 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.0
07/17/2017 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.14
07/17/2017 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.87
07/17/2017 05:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.25
07/17/2017 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.25
07/17/2017 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.18
07/17/2017 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.5
07/17/2017 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.73
07/17/2017 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.74
07/17/2017 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/17/2017 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.64
07/17/2017 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	40.68
07/17/2017 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	15.47
07/17/2017 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	17.62
07/17/2017 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	19.8
07/17/2017 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.1
07/17/2017 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.4
07/17/2017 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-29.93
07/17/2017 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.04
07/17/2017 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.38
07/17/2017 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.51
07/17/2017 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.33
07/17/2017 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.28
07/17/2017 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	19.18
07/17/2017 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	15.58
07/17/2017 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	15.64
07/17/2017 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	9.89
07/17/2017 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.07
07/17/2017 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.38
07/17/2017 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.88
07/17/2017 01:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	-0.88
07/17/2017 07:00	EDT	PJAC ACTIVE DNI	994	ACTIVE DNI	0.13
07/17/2017 05:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	7.56
07/17/2017 06:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	11.47
07/17/2017 07:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.61
07/17/2017 09:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	0.29
07/17/2017 10:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	1.72
07/17/2017 11:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	11.63
07/17/2017 12:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	7.78
07/17/2017 13:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	8.91
07/17/2017 14:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	9.92
07/17/2017 15:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	18.82
07/17/2017 16:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	20.22
07/17/2017 17:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	15.49

07/17/2017 18:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	12.59
07/17/2017 19:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	16.66
07/17/2017 20:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	15.97
07/17/2017 21:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	13.6
07/17/2017 22:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	1.27
07/17/2017 23:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	5.83
07/17/2017 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-0.94
07/17/2017 19:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-3.2
07/17/2017 20:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-0.99
07/17/2017 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	39.02
07/17/2017 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	67.81
07/17/2017 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	91.7
07/17/2017 18:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	49.13
07/17/2017 05:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.03
07/17/2017 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.03
07/17/2017 08:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	5.92
07/17/2017 23:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	9.31
07/17/2017 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.9
07/17/2017 01:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	2.52
07/17/2017 02:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.82
07/17/2017 03:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.93
07/17/2017 04:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/17/2017 06:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/17/2017 09:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	6.76
07/17/2017 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/17/2017 11:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/17/2017 20:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.55
07/17/2017 21:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	6.46
07/17/2017 22:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	18.59
07/17/2017 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	44.79
07/17/2017 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	96.67
07/17/2017 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	16.41
07/17/2017 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.27
07/17/2017 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	17.78
07/17/2017 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	17.38
07/17/2017 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.9
07/17/2017 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.46
07/17/2017 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.29
07/17/2017 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.83
07/17/2017 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	47.31
07/17/2017 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	88.4
07/17/2017 01:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	SCB:RAINEY(1E):Q11&36311&BK8	0.86
07/17/2017 02:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	SCB:RAINEY(1E):Q11&36311&BK8	0.56
07/17/2017 03:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	SCB:RAINEY(1E):Q11&36311&BK8	0.6
07/17/2017 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.87
07/17/2017 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.1
07/17/2017 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.41
07/17/2017 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.67
07/17/2017 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.17
07/17/2017 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.65
07/17/2017 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.96
07/17/2017 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	12.04
07/17/2017 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	24.37
07/17/2017 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	19.21
07/17/2017 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	17.44
07/17/2017 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	20.04
07/17/2017 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	12.62
07/17/2017 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.93
07/17/2017 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.15
07/17/2017 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.01
07/17/2017 17:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-5.99
07/17/2017 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-0.27
07/17/2017 19:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-0.87
07/17/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	2.62
07/17/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	1.37
07/17/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	2.34
07/17/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	3.29
07/17/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	11.15
07/17/2017 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.58

07/17/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.62
07/17/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.37
07/17/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.34
07/17/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.42
07/17/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.29
07/17/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	11.15
07/17/2017 20:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-15.01
07/17/2017 21:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-12.96
07/17/2017 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.35
07/17/2017 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.83
07/17/2017 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.51
07/17/2017 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.93
07/17/2017 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.12
07/17/2017 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-27.87
07/17/2017 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.58
07/17/2017 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.39
07/17/2017 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.98
07/17/2017 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.14
07/17/2017 00:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/17/2017 05:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/17/2017 09:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/17/2017 11:00	EDT	NEWBRDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/17/2017 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	6.45
07/17/2017 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	30.93
07/17/2017 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	51.04
07/17/2017 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	59.73
07/17/2017 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	71.89
07/17/2017 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	73.84
07/17/2017 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	83.25
07/17/2017 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	56.98
07/17/2017 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	30.65
07/17/2017 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	6.64
07/17/2017 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.04
07/17/2017 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.07
07/17/2017 07:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-20.22
07/17/2017 08:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-12.67
07/17/2017 09:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-15.39
07/17/2017 10:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-24.55
07/17/2017 11:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-17.46
07/17/2017 12:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-12.76
07/17/2017 13:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-16.44
07/17/2017 14:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-24.89
07/17/2017 15:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-31.72
07/17/2017 16:00	EDT	LEEDS 345 N.SCTLND 345 1	25203	TWR:UCC2-41&FCC-33	-33.63