

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/24/2017 00:00	EDT	SCH - OH - NY	23317	BASE CASE	0.48
07/24/2017 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.82
07/24/2017 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.01
07/24/2017 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.4
07/24/2017 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.72
07/24/2017 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.08
07/24/2017 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.07
07/24/2017 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.12
07/24/2017 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.12
07/24/2017 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.12
07/24/2017 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.11
07/24/2017 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.3
07/24/2017 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.07
07/24/2017 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.89
07/24/2017 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.41
07/24/2017 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.51
07/24/2017 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.19
07/24/2017 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.2
07/24/2017 17:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.03
07/24/2017 18:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.16
07/24/2017 19:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.07
07/24/2017 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.23
07/24/2017 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.02
07/24/2017 22:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.0
07/24/2017 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.23
07/24/2017 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.43
07/24/2017 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.3
07/24/2017 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.84
07/24/2017 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.27
07/24/2017 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.29
07/24/2017 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.27
07/24/2017 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.08
07/24/2017 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.85
07/24/2017 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.34
07/24/2017 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.74
07/24/2017 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.8
07/24/2017 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.74
07/24/2017 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.53
07/24/2017 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.68
07/24/2017 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.16
07/24/2017 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.98
07/24/2017 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.28
07/24/2017 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.23
07/24/2017 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.71
07/24/2017 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.26
07/24/2017 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.43
07/24/2017 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	10.56
07/24/2017 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	16.59
07/24/2017 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	15.76
07/24/2017 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.42
07/24/2017 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.91
07/24/2017 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.99
07/24/2017 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.01
07/24/2017 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.63
07/24/2017 01:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.66
07/24/2017 06:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.12
07/24/2017 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.7
07/24/2017 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	11.53
07/24/2017 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.91
07/24/2017 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.99
07/24/2017 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.08
07/24/2017 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.93
07/24/2017 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.86

07/24/2017 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.24
07/24/2017 18:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.56
07/24/2017 19:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.87
07/24/2017 20:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.27
07/24/2017 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.28
07/24/2017 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.14
07/24/2017 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.08
07/24/2017 07:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	7.12
07/24/2017 00:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.24
07/24/2017 01:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.3
07/24/2017 02:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/24/2017 03:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/24/2017 04:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
07/24/2017 06:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.21
07/24/2017 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	12.91
07/24/2017 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	9.71
07/24/2017 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.33
07/24/2017 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.46
07/24/2017 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.85
07/24/2017 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.64
07/24/2017 13:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.67
07/24/2017 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.49
07/24/2017 15:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/24/2017 16:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/24/2017 17:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/24/2017 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.14
07/24/2017 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.49
07/24/2017 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.44
07/24/2017 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.31
07/24/2017 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.62
07/24/2017 01:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/24/2017 05:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/24/2017 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/24/2017 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.19
07/24/2017 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.06
07/24/2017 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.51
07/24/2017 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.63
07/24/2017 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.72
07/24/2017 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.6
07/24/2017 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.55
07/24/2017 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.66
07/24/2017 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.23
07/24/2017 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.57
07/24/2017 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	21.25
07/24/2017 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	22.09
07/24/2017 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	23.73
07/24/2017 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	39.27
07/24/2017 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	25.2
07/24/2017 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.72
07/24/2017 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.5
07/24/2017 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	16.27
07/24/2017 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.88
07/24/2017 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.27
07/24/2017 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	12.94
07/24/2017 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	11.57
07/24/2017 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	18.52
07/24/2017 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	21.51
07/24/2017 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	33.48
07/24/2017 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	31.62
07/24/2017 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	13.11
07/24/2017 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	13.24
07/24/2017 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	14.52
07/24/2017 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.63
07/24/2017 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.59
07/24/2017 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.75
07/24/2017 12:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	2.67
07/24/2017 13:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.14
07/24/2017 14:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	4.31
07/24/2017 15:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	4.83

07/24/2017 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	60.37
07/24/2017 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	61.01
07/24/2017 01:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	1.33
07/24/2017 04:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.02
07/24/2017 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.94
07/24/2017 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	16.61
07/24/2017 10:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	16.64
07/24/2017 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.11
07/24/2017 13:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	1.57
07/24/2017 19:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.45
07/24/2017 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	22.12
07/24/2017 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.27
07/24/2017 02:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/24/2017 03:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/24/2017 05:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/24/2017 06:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.25
07/24/2017 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	15.91
07/24/2017 11:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	10.3
07/24/2017 18:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.4
07/24/2017 20:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	4.66
07/24/2017 21:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	9.5
07/24/2017 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	4.64
07/24/2017 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	57.56
07/24/2017 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	63.35
07/24/2017 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	20.66
07/24/2017 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
07/24/2017 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	21.38
07/24/2017 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	20.71
07/24/2017 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	18.27
07/24/2017 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	18.69
07/24/2017 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.9
07/24/2017 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	57.12
07/24/2017 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	54.12
07/24/2017 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.65
07/24/2017 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	18.87
07/24/2017 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	9.93
07/24/2017 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.65
07/24/2017 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.6
07/24/2017 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	13.82
07/24/2017 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	10.76
07/24/2017 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	17.36
07/24/2017 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	21.65
07/24/2017 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	34.05
07/24/2017 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	32.44
07/24/2017 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	13.22
07/24/2017 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	14.24
07/24/2017 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	16.45
07/24/2017 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.14
07/24/2017 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	9.93
07/24/2017 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	9.41
07/24/2017 13:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	SHORE_RD-LAKSUCSS_138_368	-0.34
07/24/2017 15:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	SHORE_RD-LAKSUCSS_138_368	-0.34
07/24/2017 16:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	SHORE_RD-LAKSUCSS_138_368	-0.34
07/24/2017 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-3.73
07/24/2017 13:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-11.3
07/24/2017 14:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-11.42
07/24/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	12.55
07/24/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	2.91
07/24/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	6.37
07/24/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	6.36
07/24/2017 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.94
07/24/2017 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.48
07/24/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	7.87
07/24/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	15.85
07/24/2017 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.13
07/24/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.55
07/24/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.91
07/24/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.37
07/24/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.36

07/24/2017 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.94
07/24/2017 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.48
07/24/2017 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.76
07/24/2017 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.01
07/24/2017 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.66
07/24/2017 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.24
07/24/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.87
07/24/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.01
07/24/2017 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.91
07/24/2017 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.73
07/24/2017 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.54
07/24/2017 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.99
07/24/2017 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.23
07/24/2017 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.39
07/24/2017 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.97
07/24/2017 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.25
07/24/2017 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-38.38
07/24/2017 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-37.85
07/24/2017 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-39.77
07/24/2017 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-55.52
07/24/2017 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-35.52
07/24/2017 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.41
07/24/2017 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-33.8
07/24/2017 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.11
07/24/2017 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	16.07
07/24/2017 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.57