

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/08/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	0.14
07/08/2019 08:00	EDT	SCH - OH - NY	23317	BASE CASE	13.15
07/08/2019 09:00	EDT	SCH - OH - NY	23317	BASE CASE	4.11
07/08/2019 10:00	EDT	SCH - OH - NY	23317	BASE CASE	4.98
07/08/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	4.75
07/08/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	5.0
07/08/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	5.6
07/08/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	6.31
07/08/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	4.48
07/08/2019 16:00	EDT	SCH - OH - NY	23317	BASE CASE	4.4
07/08/2019 17:00	EDT	SCH - OH - NY	23317	BASE CASE	4.61
07/08/2019 18:00	EDT	SCH - OH - NY	23317	BASE CASE	3.94
07/08/2019 19:00	EDT	SCH - OH - NY	23317	BASE CASE	4.52
07/08/2019 20:00	EDT	SCH - OH - NY	23317	BASE CASE	4.04
07/08/2019 21:00	EDT	SCH - OH - NY	23317	BASE CASE	4.81
07/08/2019 22:00	EDT	SCH - OH - NY	23317	BASE CASE	4.81
07/08/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	15.43
07/08/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.48
07/08/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.56
07/08/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.39
07/08/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.87
07/08/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.83
07/08/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.72
07/08/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.97
07/08/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.38
07/08/2019 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.83
07/08/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.97
07/08/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.75
07/08/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.89
07/08/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.08
07/08/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.12
07/08/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.07
07/08/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.03
07/08/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.97
07/08/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.08
07/08/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.69
07/08/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.98
07/08/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.78
07/08/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.25
07/08/2019 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.76
07/08/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.28
07/08/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.07
07/08/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.29
07/08/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.96
07/08/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.59
07/08/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.08
07/08/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.88
07/08/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.38
07/08/2019 12:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-3.78
07/08/2019 11:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-3.26
07/08/2019 13:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.68
07/08/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	75.18
07/08/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	11.02
07/08/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	12.66
07/08/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	13.67
07/08/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	14.22
07/08/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	13.61
07/08/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	13.02
07/08/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	12.24
07/08/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	11.91
07/08/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	11.31
07/08/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	63.93
07/08/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	46.46

07/08/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.31
07/08/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.53
07/08/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	5.02
07/08/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.28
07/08/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.07
07/08/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.51
07/08/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.63
07/08/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.2
07/08/2019 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.81
07/08/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.39
07/08/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/08/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	6.83
07/08/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	3.98
07/08/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	2.67
07/08/2019 13:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	1.2
07/08/2019 14:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.38
07/08/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	1.58
07/08/2019 22:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	2.74
07/08/2019 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.62
07/08/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.94
07/08/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.78
07/08/2019 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.88
07/08/2019 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/08/2019 05:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/08/2019 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/08/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.63
07/08/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.24
07/08/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.48
07/08/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.4
07/08/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.1
07/08/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.45
07/08/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.36
07/08/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.88
07/08/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.87
07/08/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.9
07/08/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.75
07/08/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.24
07/08/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.36
07/08/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.39
07/08/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.41
07/08/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.28
07/08/2019 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.79
07/08/2019 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.93
07/08/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.47
07/08/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.53
07/08/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.21
07/08/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.37
07/08/2019 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.53
07/08/2019 23:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	-0.69
07/08/2019 16:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	87.08
07/08/2019 17:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	32.56
07/08/2019 09:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	32.54
07/08/2019 10:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	27.62
07/08/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	4.31
07/08/2019 11:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	3.82
07/08/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	4.21
07/08/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/08/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	7.23
07/08/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.27
07/08/2019 13:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.91
07/08/2019 14:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.08
07/08/2019 15:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/08/2019 21:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.38
07/08/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/08/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/08/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.24
07/08/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.23
07/08/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.91
07/08/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.82

07/08/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.03
07/08/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.64
07/08/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.55
07/08/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.57
07/08/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.59
07/08/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.15
07/08/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.63
07/08/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.03
07/08/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.25
07/08/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.21
07/08/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.81
07/08/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.82
07/08/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	8.43
07/08/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	14.94
07/08/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	21.66
07/08/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	24.26
07/08/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	28.21
07/08/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	32.22
07/08/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	36.01
07/08/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	39.61
07/08/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	45.06
07/08/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	48.4
07/08/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	35.74
07/08/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	31.92
07/08/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	31.4
07/08/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	25.73
07/08/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	18.35
07/08/2019 23:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	6.87
07/08/2019 07:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-17.76
07/08/2019 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-13.43
07/08/2019 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-19.51
07/08/2019 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-22.47
07/08/2019 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-21.39
07/08/2019 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-7.16
07/08/2019 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-24.35
07/08/2019 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-27.96
07/08/2019 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-28.17
07/08/2019 18:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-48.19
07/08/2019 19:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-43.43
07/08/2019 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-25.89
07/08/2019 21:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-22.13
07/08/2019 22:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-25.18
07/08/2019 23:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-21.39
07/08/2019 17:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	SIN:MSU1&7040& HQ GN&LD PROXY	66.7
07/08/2019 16:00	EDT	BROWNFLS 115 HIGLEY 115 1	26078	SIN:MSU1&7040& HQ GN&LD PROXY	-21.09
07/08/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.03
07/08/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.94
07/08/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.07
07/08/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.05
07/08/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.65
07/08/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.88
07/08/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.29
07/08/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.66
07/08/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.27
07/08/2019 16:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-1.75
07/08/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.07
07/08/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.89
07/08/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.95
07/08/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.77
07/08/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-1.87
07/08/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-1.47
07/08/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.4
07/08/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-12.59
07/08/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.09
07/08/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.54
07/08/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.77
07/08/2019 14:00	EDT	KENTAVE 138 VERNON 138 1	26123	TWR:GOETHALS 22 & 21	-2.77
07/08/2019 15:00	EDT	KENTAVE 138 VERNON 138 1	26123	TWR:GOETHALS 22 & 21	-3.65
07/08/2019 23:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08

07/08/2019 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.49
07/08/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	8.91
07/08/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.32
07/08/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.47
07/08/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.32
07/08/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.98
07/08/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	20.9
07/08/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	22.17
07/08/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	18.55
07/08/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.78
07/08/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.27
07/08/2019 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.06
07/08/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.11
07/08/2019 22:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.83
07/08/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-102.48
07/08/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-87.04
07/08/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-134.11
07/08/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-135.24
07/08/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-134.06
07/08/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-139.21
07/08/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-161.72
07/08/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-171.51
07/08/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-143.59
07/08/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-114.54
07/08/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-72.03
07/08/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-24.08
07/08/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-24.5
07/08/2019 22:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-30.03
07/08/2019 07:00	EDT	CALSPAN 115 FRNKYONG 115 1	326277	TWR:PACKARD 77 & 78	-27.46
07/08/2019 08:00	EDT	CALSPAN 115 FRNKYONG 115 1	326277	TWR:PACKARD 77 & 78	-69.24