

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/18/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	0.48
07/18/2019 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.27
07/18/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.71
07/18/2019 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.15
07/18/2019 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.04
07/18/2019 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.41
07/18/2019 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.77
07/18/2019 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.77
07/18/2019 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.06
07/18/2019 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.94
07/18/2019 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.39
07/18/2019 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.89
07/18/2019 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.27
07/18/2019 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.26
07/18/2019 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.19
07/18/2019 18:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.25
07/18/2019 19:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.57
07/18/2019 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.16
07/18/2019 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.84
07/18/2019 22:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.28
07/18/2019 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.56
07/18/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.11
07/18/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.58
07/18/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.71
07/18/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.59
07/18/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.52
07/18/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.38
07/18/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.52
07/18/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.76
07/18/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.61
07/18/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.43
07/18/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.9
07/18/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.25
07/18/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.23
07/18/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.33
07/18/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.76
07/18/2019 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.96
07/18/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.03
07/18/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.05
07/18/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.12
07/18/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.32
07/18/2019 14:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-4.24
07/18/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	24.13
07/18/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	16.53
07/18/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	18.31
07/18/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	15.91
07/18/2019 04:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.03
07/18/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.02
07/18/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	17.21
07/18/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	15.31
07/18/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	9.13
07/18/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	11.36
07/18/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	10.35
07/18/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	8.0
07/18/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	29.15
07/18/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	70.17
07/18/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	67.13
07/18/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	65.95
07/18/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	20.05
07/18/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	21.32
07/18/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.04
07/18/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	38.07
07/18/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.1

07/18/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	18.54
07/18/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	15.27
07/18/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	13.9
07/18/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	24.12
07/18/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	4.21
07/18/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	8.0
07/18/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.15
07/18/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	70.17
07/18/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	67.13
07/18/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.04
07/18/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	38.07
07/18/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.1
07/18/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	18.54
07/18/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.12
07/18/2019 01:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/18/2019 02:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.71
07/18/2019 03:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.67
07/18/2019 06:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.45
07/18/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.19
07/18/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.21
07/18/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.31
07/18/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.47
07/18/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.03
07/18/2019 21:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.86
07/18/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.18
07/18/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.26
07/18/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.06
07/18/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.44
07/18/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.37
07/18/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/18/2019 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/18/2019 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.91
07/18/2019 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.38
07/18/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.26
07/18/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	6.64
07/18/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.95
07/18/2019 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.04
07/18/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.77
07/18/2019 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.38
07/18/2019 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/18/2019 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	24.36
07/18/2019 01:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.93
07/18/2019 02:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.47
07/18/2019 03:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.28
07/18/2019 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.67
07/18/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.59
07/18/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.76
07/18/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.64
07/18/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.7
07/18/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	29.95
07/18/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	72.98
07/18/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	69.81
07/18/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	31.61
07/18/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.62
07/18/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.22
07/18/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	31.16
07/18/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	38.22
07/18/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	31.23
07/18/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	20.49
07/18/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.51
07/18/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	6.64
07/18/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	9.48
07/18/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-1.28
07/18/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.14
07/18/2019 11:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	72.56
07/18/2019 12:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	59.81
07/18/2019 13:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	77.53
07/18/2019 14:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	29.65
07/18/2019 19:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	58.34

07/18/2019 20:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	62.1
07/18/2019 21:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	54.05
07/18/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.02
07/18/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	26.8
07/18/2019 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	157.24
07/18/2019 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	131.18
07/18/2019 23:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	0.34
07/18/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.47
07/18/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.27
07/18/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	5.26
07/18/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.18
07/18/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.03
07/18/2019 03:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/18/2019 11:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	5.12
07/18/2019 12:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	0.12
07/18/2019 11:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	6.41
07/18/2019 12:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	0.14
07/18/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	41.58
07/18/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	44.87
07/18/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	55.03
07/18/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	43.44
07/18/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	48.28
07/18/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	50.72
07/18/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.89
07/18/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.71
07/18/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.79
07/18/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.09
07/18/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.83
07/18/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/18/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	15.82
07/18/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	18.39
07/18/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.23
07/18/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
07/18/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.77
07/18/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	26.33
07/18/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	36.6
07/18/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.96
07/18/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.43
07/18/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.29
07/18/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.47
07/18/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.74
07/18/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.12
07/18/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.3
07/18/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.67
07/18/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.79
07/18/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.38
07/18/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.48
07/18/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.63
07/18/2019 07:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	17.26
07/18/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	22.66
07/18/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	29.88
07/18/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	34.31
07/18/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	41.51
07/18/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	45.87
07/18/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	52.0
07/18/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	53.87
07/18/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	59.52
07/18/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	61.66
07/18/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	62.54
07/18/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	49.61
07/18/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	42.63
07/18/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	41.03
07/18/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	33.56
07/18/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__VOLNEY___345_21	25.07

07/18/2019 23:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	14.73
07/18/2019 10:00	EDT	BROWNFLS 115 HIGLEY 115 1	26078	SIN:COLTON_FLTRCK-BRWNFLS_2	-42.99
07/18/2019 08:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	36.61
07/18/2019 09:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	40.36
07/18/2019 15:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	142.31
07/18/2019 16:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	106.02
07/18/2019 17:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	101.3
07/18/2019 18:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	123.09
07/18/2019 19:00	EDT	BUFALO78 115 YOUNG214 115 1	326290	SIN:PACKARD-BUFALO78_130	100.33
07/18/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	16.53
07/18/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	18.31
07/18/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	15.91
07/18/2019 04:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.03
07/18/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/18/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.21
07/18/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	15.31
07/18/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.13
07/18/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	11.36
07/18/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.14
07/18/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	65.95
07/18/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	20.05
07/18/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	21.32
07/18/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	15.27
07/18/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.9
07/18/2019 12:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-18.85
07/18/2019 13:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-70.1
07/18/2019 14:00	EDT	GREENWD 138 KENTAVE 138 1	25299	TWR:GOETHALS 22 & 21	-66.58
07/18/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-47.94
07/18/2019 01:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-32.95
07/18/2019 02:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-35.14
07/18/2019 03:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-30.42
07/18/2019 04:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.03
07/18/2019 06:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-29.48
07/18/2019 07:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-26.21
07/18/2019 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.81
07/18/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.08
07/18/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.74
07/18/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.64
07/18/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-39.41
07/18/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-70.21
07/18/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-67.67
07/18/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-131.74
07/18/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-40.03
07/18/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-42.57
07/18/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-61.99
07/18/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-76.03
07/18/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-62.12
07/18/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-33.27
07/18/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-26.13
07/18/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-27.73
07/18/2019 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.44
07/18/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.72
07/18/2019 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.81
07/18/2019 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	31.29
07/18/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	42.36
07/18/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	47.05
07/18/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	57.37
07/18/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	83.99
07/18/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	68.17
07/18/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.76
07/18/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	35.98
07/18/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	29.34
07/18/2019 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	23.39
07/18/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	20.81
07/18/2019 22:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.43
07/18/2019 07:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-73.31
07/18/2019 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-128.11
07/18/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-141.17
07/18/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-241.92

07/18/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-327.38
07/18/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-363.55
07/18/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-443.17
07/18/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-648.64
07/18/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-701.2
07/18/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-623.86
07/18/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-565.36
07/18/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-429.24
07/18/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
07/18/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-181.03
07/18/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-161.07
07/18/2019 22:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-111.84
07/18/2019 23:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-1.57