

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/17/2019 08:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.57
07/17/2019 06:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.61
07/17/2019 07:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.05
07/17/2019 08:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.17
07/17/2019 09:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.14
07/17/2019 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.59
07/17/2019 11:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.12
07/17/2019 12:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.79
07/17/2019 13:00	EDT	SCH - NE - NY	23318	BASE CASE	-7.4
07/17/2019 14:00	EDT	SCH - NE - NY	23318	BASE CASE	-7.92
07/17/2019 15:00	EDT	SCH - NE - NY	23318	BASE CASE	-12.36
07/17/2019 16:00	EDT	SCH - NE - NY	23318	BASE CASE	-11.16
07/17/2019 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-10.51
07/17/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-13.02
07/17/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-8.56
07/17/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-7.14
07/17/2019 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.81
07/17/2019 22:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.05
07/17/2019 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.84
07/17/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.66
07/17/2019 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.88
07/17/2019 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.07
07/17/2019 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.54
07/17/2019 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.63
07/17/2019 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.39
07/17/2019 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.41
07/17/2019 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.04
07/17/2019 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.91
07/17/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.68
07/17/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.35
07/17/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.35
07/17/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.4
07/17/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.54
07/17/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.13
07/17/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.02
07/17/2019 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.08
07/17/2019 13:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.55
07/17/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.93
07/17/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.57
07/17/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.13
07/17/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.18
07/17/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.25
07/17/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.28
07/17/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.12
07/17/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.29
07/17/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.98
07/17/2019 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.44
07/17/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.81
07/17/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.59
07/17/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.88
07/17/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.15
07/17/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.88
07/17/2019 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.8
07/17/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.64
07/17/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.72
07/17/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	12.64
07/17/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	13.45
07/17/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	11.33
07/17/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.01
07/17/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.03
07/17/2019 10:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-2.19
07/17/2019 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-8.07
07/17/2019 12:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.99

07/17/2019 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-1.65
07/17/2019 19:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-2.07
07/17/2019 20:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-1.73
07/17/2019 21:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-2.94
07/17/2019 14:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 15:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 16:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 17:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 18:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 20:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/17/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	47.89
07/17/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	17.17
07/17/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	18.43
07/17/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	17.77
07/17/2019 04:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.02
07/17/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.02
07/17/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	10.76
07/17/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	13.96
07/17/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	11.9
07/17/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	9.27
07/17/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	18.5
07/17/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	29.69
07/17/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	27.88
07/17/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	53.8
07/17/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	74.88
07/17/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	37.53
07/17/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	41.08
07/17/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	61.2
07/17/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	22.89
07/17/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	26.43
07/17/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	42.62
07/17/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.3
07/17/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	39.85
07/17/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	12.19
07/17/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	47.88
07/17/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	18.5
07/17/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.69
07/17/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	27.88
07/17/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	54.29
07/17/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	76.91
07/17/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	41.57
07/17/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	46.09
07/17/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	65.51
07/17/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	22.89
07/17/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	26.43
07/17/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	42.62
07/17/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.3
07/17/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	39.85
07/17/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	8.27
07/17/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.58
07/17/2019 02:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.43
07/17/2019 03:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.34
07/17/2019 06:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.51
07/17/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.94
07/17/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.68
07/17/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.7
07/17/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.12
07/17/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.45
07/17/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.39
07/17/2019 22:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.12
07/17/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.19
07/17/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/17/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.89
07/17/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.7
07/17/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/17/2019 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/17/2019 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.01
07/17/2019 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.79

07/17/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	7.3
07/17/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.28
07/17/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.26
07/17/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/17/2019 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.9
07/17/2019 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.58
07/17/2019 12:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-27.82
07/17/2019 13:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-53.66
07/17/2019 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-26.13
07/17/2019 20:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-42.35
07/17/2019 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	71.92
07/17/2019 01:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.25
07/17/2019 02:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.26
07/17/2019 03:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.85
07/17/2019 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	6.64
07/17/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.63
07/17/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.39
07/17/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	6.15
07/17/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	24.87
07/17/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	56.92
07/17/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	55.92
07/17/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	108.87
07/17/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	154.24
07/17/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	83.36
07/17/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	92.43
07/17/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	131.36
07/17/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	45.91
07/17/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	53.01
07/17/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	84.55
07/17/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	57.07
07/17/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	68.99
07/17/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	11.56
07/17/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-44.38
07/17/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-8.33
07/17/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-54.06
07/17/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-27.93
07/17/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-53.93
07/17/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-149.58
07/17/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-74.96
07/17/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-82.06
07/17/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-122.25
07/17/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-15.29
07/17/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-26.72
07/17/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-41.04
07/17/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-51.13
07/17/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-54.77
07/17/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-56.01
07/17/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-44.13
07/17/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.82
07/17/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.97
07/17/2019 13:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-6.59
07/17/2019 14:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-32.9
07/17/2019 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-44.52
07/17/2019 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-49.66
07/17/2019 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-42.69
07/17/2019 18:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-32.81
07/17/2019 19:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-17.51
07/17/2019 20:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-8.74
07/17/2019 00:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	0.05
07/17/2019 10:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	19.25
07/17/2019 11:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	42.05
07/17/2019 12:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	39.85
07/17/2019 14:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	0.04
07/17/2019 15:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	5.62
07/17/2019 19:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	24.12
07/17/2019 20:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	58.44
07/17/2019 14:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	3.31
07/17/2019 20:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	7.85
07/17/2019 21:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	2.35

07/17/2019 13:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	1.25
07/17/2019 15:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	1.36
07/17/2019 18:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	0.62
07/17/2019 19:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	5.53
07/17/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	63.11
07/17/2019 17:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-200.7
07/17/2019 18:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-212.05
07/17/2019 19:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-77.48
07/17/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.73
07/17/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	4.3
07/17/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	4.8
07/17/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	7.43
07/17/2019 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.17
07/17/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.2
07/17/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.08
07/17/2019 14:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	0.6
07/17/2019 15:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	1.57
07/17/2019 18:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	1.65
07/17/2019 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	0.76
07/17/2019 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	1.96
07/17/2019 13:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-0.49
07/17/2019 14:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-2.06
07/17/2019 15:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-4.1
07/17/2019 16:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-5.08
07/17/2019 17:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-4.37
07/17/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	51.17
07/17/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	61.22
07/17/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	26.1
07/17/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	26.92
07/17/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	27.28
07/17/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	25.32
07/17/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.33
07/17/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.09
07/17/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.38
07/17/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.62
07/17/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	24.22
07/17/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	22.91
07/17/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	16.68
07/17/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.47
07/17/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	16.4
07/17/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	41.14
07/17/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	37.19
07/17/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	15.67
07/17/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.47
07/17/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.66
07/17/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.88
07/17/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.16
07/17/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.45
07/17/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.4
07/17/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.92
07/17/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.93
07/17/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.51
07/17/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	15.49
07/17/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	13.63
07/17/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	25.62
07/17/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	27.27
07/17/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	22.96
07/17/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.23
07/17/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.91
07/17/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.02
07/17/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.69
07/17/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.68
07/17/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA___VOLNEY___345_21	13.37
07/17/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.15
07/17/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	18.42
07/17/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.76
07/17/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/17/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	10.76
07/17/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.96

07/17/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	11.9
07/17/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.27
07/17/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.91
07/17/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-48.11
07/17/2019 01:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-34.26
07/17/2019 02:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-35.93
07/17/2019 03:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-34.79
07/17/2019 06:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.47
07/17/2019 07:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-24.01
07/17/2019 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.42
07/17/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.12
07/17/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-24.39
07/17/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.24
07/17/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-1.82
07/17/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.38
07/17/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.8
07/17/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.54
07/17/2019 18:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	TWR:HOLTSVILLE 881& 882& 880	-7.52
07/17/2019 18:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-8.24
07/17/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	24.03
07/17/2019 08:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	25.95
07/17/2019 09:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	35.36
07/17/2019 10:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	9.17
07/17/2019 22:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	15.6
07/17/2019 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	19.4
07/17/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	21.08
07/17/2019 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	28.7
07/17/2019 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	28.11
07/17/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	30.95
07/17/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	29.33
07/17/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	38.79
07/17/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	42.09
07/17/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	44.01
07/17/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	55.73
07/17/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	53.52
07/17/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	32.1
07/17/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.71
07/17/2019 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	17.26
07/17/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.56
07/17/2019 22:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.7
07/17/2019 23:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.06
07/17/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-159.17
07/17/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-238.37
07/17/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-225.87
07/17/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-299.86
07/17/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-325.31
07/17/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-340.08
07/17/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
07/17/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
07/17/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-248.21
07/17/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-137.17
07/17/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-133.66
07/17/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-104.12
07/17/2019 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON_-GREENWD_138_31231	-22.83
07/17/2019 12:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	302.21
07/17/2019 13:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	473.12
07/17/2019 14:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	228.24
07/17/2019 15:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	328.01
07/17/2019 16:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	194.82
07/17/2019 19:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	219.91