

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/29/2019 14:00	EDT	SCH - PJ - NY	23316	BASE CASE	4.1
07/29/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	0.6
07/29/2019 06:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.4
07/29/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.27
07/29/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.81
07/29/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.31
07/29/2019 22:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.14
07/29/2019 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.28
07/29/2019 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.99
07/29/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.27
07/29/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.68
07/29/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.24
07/29/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.5
07/29/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.34
07/29/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.67
07/29/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.04
07/29/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.32
07/29/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.08
07/29/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.67
07/29/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.12
07/29/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.9
07/29/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.47
07/29/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.86
07/29/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.97
07/29/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.41
07/29/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.14
07/29/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.45
07/29/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.41
07/29/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.06
07/29/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.56
07/29/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.45
07/29/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.62
07/29/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.34
07/29/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.79
07/29/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.82
07/29/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.42
07/29/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.34
07/29/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.45
07/29/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.04
07/29/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.18
07/29/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.29
07/29/2019 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.06
07/29/2019 16:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-1.32
07/29/2019 17:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.03
07/29/2019 21:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.03
07/29/2019 06:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.03
07/29/2019 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/29/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	16.9
07/29/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.08
07/29/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	17.31
07/29/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	8.58
07/29/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	6.81
07/29/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	29.49
07/29/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	74.54
07/29/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.71
07/29/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	21.01
07/29/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	17.06
07/29/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	9.0
07/29/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	3.42
07/29/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	3.24
07/29/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	19.0
07/29/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	50.38
07/29/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	103.88

07/29/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	27.97
07/29/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	28.15
07/29/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	14.83
07/29/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	0.02
07/29/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	1.03
07/29/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.49
07/29/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	74.54
07/29/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.71
07/29/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	21.01
07/29/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	17.06
07/29/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	21.09
07/29/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	19.77
07/29/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	19.85
07/29/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	22.31
07/29/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	50.97
07/29/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	103.88
07/29/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	27.97
07/29/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	28.15
07/29/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	14.84
07/29/2019 06:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.28
07/29/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.49
07/29/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.41
07/29/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.83
07/29/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.53
07/29/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/29/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.16
07/29/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	2.46
07/29/2019 06:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	4.43
07/29/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.05
07/29/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/29/2019 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.94
07/29/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.27
07/29/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.41
07/29/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.98
07/29/2019 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.3
07/29/2019 14:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-17.0
07/29/2019 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-8.93
07/29/2019 16:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-3.2
07/29/2019 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-18.94
07/29/2019 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-45.33
07/29/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	42.3
07/29/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	39.65
07/29/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	39.81
07/29/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	44.73
07/29/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	102.22
07/29/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	208.33
07/29/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	34.03
07/29/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	54.49
07/29/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	28.14
07/29/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	15.99
07/29/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-39.86
07/29/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-136.22
07/29/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-63.32
07/29/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-41.96
07/29/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-17.11
07/29/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-9.05
07/29/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-3.62
07/29/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-6.45
07/29/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-19.05
07/29/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-55.39
07/29/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-207.52
07/29/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-53.25
07/29/2019 07:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	1.53
07/29/2019 08:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.62

07/29/2019 20:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	33.56
07/29/2019 12:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	5.23
07/29/2019 14:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	1.93
07/29/2019 15:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	32.17
07/29/2019 16:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	36.51
07/29/2019 20:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	1.54
07/29/2019 21:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	4.43
07/29/2019 10:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	3.8
07/29/2019 11:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	0.97
07/29/2019 13:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	10.7
07/29/2019 17:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	38.62
07/29/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	1.78
07/29/2019 17:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-265.08
07/29/2019 18:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-185.89
07/29/2019 09:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	1.82
07/29/2019 10:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	19.69
07/29/2019 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	32.04
07/29/2019 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	38.53
07/29/2019 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	46.91
07/29/2019 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	62.63
07/29/2019 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	55.72
07/29/2019 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	58.46
07/29/2019 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	48.35
07/29/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY_345_Q11	0.43
07/29/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY_345_Q11	2.85
07/29/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY_345_Q11	7.49
07/29/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY_345_Q11	1.58
07/29/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY_345_Q12	4.53
07/29/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY_345_Q12	2.4
07/29/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY_345_Q12	1.54
07/29/2019 12:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	2.15
07/29/2019 13:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	5.84
07/29/2019 14:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	4.48
07/29/2019 15:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	8.85
07/29/2019 16:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	7.82
07/29/2019 17:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD_138_681	9.84
07/29/2019 12:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	2.68
07/29/2019 13:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	7.32
07/29/2019 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	5.6
07/29/2019 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	11.09
07/29/2019 15:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-12.26
07/29/2019 16:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-16.59
07/29/2019 17:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-16.85
07/29/2019 18:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-3.35
07/29/2019 19:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-0.61
07/29/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	67.76
07/29/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	43.82
07/29/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	49.14
07/29/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.83
07/29/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	17.6
07/29/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	46.04
07/29/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.69
07/29/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.98
07/29/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.54
07/29/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.79
07/29/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.49
07/29/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.98
07/29/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.71
07/29/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	29.27
07/29/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	40.69
07/29/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.49
07/29/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.99
07/29/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	28.26
07/29/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	31.14
07/29/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	41.13
07/29/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	64.99
07/29/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	37.82
07/29/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.25
07/29/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.8

07/29/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.43
07/29/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.68
07/29/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.79
07/29/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.24
07/29/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.14
07/29/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	12.32
07/29/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.38
07/29/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.12
07/29/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.71
07/29/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.74
07/29/2019 07:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	14.94
07/29/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	23.75
07/29/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	27.77
07/29/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	32.72
07/29/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	40.3
07/29/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	47.21
07/29/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	53.39
07/29/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	66.47
07/29/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	68.77
07/29/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	75.45
07/29/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	70.91
07/29/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	63.43
07/29/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	51.59
07/29/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	45.26
07/29/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	38.23
07/29/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	26.63
07/29/2019 23:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	11.01
07/29/2019 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/29/2019 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	1.48
07/29/2019 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	13.65
07/29/2019 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	22.26
07/29/2019 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	26.79
07/29/2019 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	32.93
07/29/2019 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	43.9
07/29/2019 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	39.08
07/29/2019 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	41.0
07/29/2019 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	33.94
07/29/2019 18:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	47.48
07/29/2019 19:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	21.25
07/29/2019 20:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	23.13
07/29/2019 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	10.02
07/29/2019 22:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/29/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	16.9
07/29/2019 06:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.08
07/29/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.31
07/29/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.58
07/29/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.78
07/29/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-33.77
07/29/2019 07:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-29.65
07/29/2019 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.77
07/29/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.96
07/29/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.99
07/29/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-12.67
07/29/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.62
07/29/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-56.18
07/29/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-27.3
07/29/2019 16:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	TWR:HOLTSVILLE 881& 882& 880	-35.74
07/29/2019 17:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	TWR:HOLTSVILLE 881& 882& 880	-44.96
07/29/2019 16:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-39.25
07/29/2019 17:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-49.38
07/29/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08
07/29/2019 08:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.11
07/29/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.56
07/29/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	6.03
07/29/2019 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	6.57
07/29/2019 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.81
07/29/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-8.06
07/29/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-79.45
07/29/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-128.99

07/29/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-155.05
07/29/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-189.05
07/29/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-252.18
07/29/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-224.43
07/29/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-235.45
07/29/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-194.86
07/29/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-164.61
07/29/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-73.69
07/29/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-80.21
07/29/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-34.75
07/29/2019 15:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	350.0
07/29/2019 16:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	350.0