

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
03/15/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	0.14
03/15/2019 16:00	EDT	SCH - OH - NY	23317	BASE CASE	0.18
03/15/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.01
03/15/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.24
03/15/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.73
03/15/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.25
03/15/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.05
03/15/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.15
03/15/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.32
03/15/2019 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	19.37
03/15/2019 08:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	17.06
03/15/2019 09:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	11.13
03/15/2019 10:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.31
03/15/2019 11:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.26
03/15/2019 12:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.18
03/15/2019 13:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.51
03/15/2019 14:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.52
03/15/2019 15:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.71
03/15/2019 16:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.86
03/15/2019 17:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.51
03/15/2019 18:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.7
03/15/2019 19:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	13.26
03/15/2019 20:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.65
03/15/2019 21:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.63
03/15/2019 22:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.15
03/15/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.63
03/15/2019 12:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.04
03/15/2019 14:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.1
03/15/2019 13:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.06
03/15/2019 15:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.08
03/15/2019 16:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.14
03/15/2019 22:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.14
03/15/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
03/15/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.96
03/15/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.55
03/15/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.35
03/15/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.88
03/15/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.52
03/15/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.55
03/15/2019 18:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.12
03/15/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.53
03/15/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
03/15/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	2.75
03/15/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	1.12
03/15/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.15
03/15/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.84
03/15/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	1.14
03/15/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	7.6
03/15/2019 12:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-1.64
03/15/2019 13:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-1.57
03/15/2019 14:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-1.44
03/15/2019 15:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-1.49
03/15/2019 16:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-3.23
03/15/2019 17:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	-1.57
03/15/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 04:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 05:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
03/15/2019 18:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.15
03/15/2019 09:00	EDT	FRESHKLS 138 WILLBRK 138 1	25319	BASE CASE	0.03

03/15/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/15/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/15/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.64
03/15/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.83
03/15/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.09
03/15/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.94
03/15/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.87
03/15/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.5
03/15/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.14
03/15/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.86
03/15/2019 08:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.14
03/15/2019 20:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	-0.22
03/15/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	11.68
03/15/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	12.92
03/15/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	17.17
03/15/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	17.93
03/15/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	7.87
03/15/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	18.28
03/15/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	17.79
03/15/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	15.43
03/15/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	19.19
03/15/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	11.52
03/15/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	17.62
03/15/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	17.55
03/15/2019 10:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 12:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-3.87
03/15/2019 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-5.05
03/15/2019 14:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-6.64
03/15/2019 15:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-5.7
03/15/2019 16:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-8.95
03/15/2019 17:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-5.08
03/15/2019 18:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.45
03/15/2019 19:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 20:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 21:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 22:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-8.97
03/15/2019 23:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.04
03/15/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.16
03/15/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.2
03/15/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.66
03/15/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.66
03/15/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.89
03/15/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.75
03/15/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.66
03/15/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.6
03/15/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.02
03/15/2019 20:00	EDT	EGRDNCTY 138 NEWBRDGE 138 1	25303	NEPTUNE HVDC TIE LINE	0.03
03/15/2019 22:00	EDT	EGRDNCTY 138 NEWBRDGE 138 1	25303	NEPTUNE HVDC TIE LINE	1.0
03/15/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
03/15/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
03/15/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
03/15/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
03/15/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
03/15/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
03/15/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
03/15/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.94
03/15/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.46
03/15/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.99
03/15/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.51
03/15/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.11
03/15/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.94
03/15/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.4
03/15/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.01
03/15/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.89
03/15/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.43
03/15/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.53
03/15/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.25
03/15/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.8

03/15/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.08
03/15/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.94
03/15/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.39
03/15/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.95
03/15/2019 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-14.73
03/15/2019 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-20.38
03/15/2019 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-17.76
03/15/2019 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-20.82
03/15/2019 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-13.43
03/15/2019 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-8.45
03/15/2019 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-10.59
03/15/2019 07:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	SIN:MSU1&7040& HQ GN&LD PROXY	33.82
03/15/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.73
03/15/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.42
03/15/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.12
03/15/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.71