

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
03/27/2019 21:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.8
03/27/2019 22:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.63
03/27/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.91
03/27/2019 11:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.04
03/27/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.7
03/27/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.51
03/27/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.07
03/27/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.23
03/27/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.23
03/27/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.31
03/27/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.15
03/27/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	2.84
03/27/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.84
03/27/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.11
03/27/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.37
03/27/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.37
03/27/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.5
03/27/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.24
03/27/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.3
03/27/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.07
03/27/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
03/27/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
03/27/2019 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.87
03/27/2019 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.28
03/27/2019 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	10.45
03/27/2019 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.72
03/27/2019 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.09
03/27/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.73
03/27/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.44
03/27/2019 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.28
03/27/2019 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.2
03/27/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.08
03/27/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.05
03/27/2019 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.37
03/27/2019 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.16
03/27/2019 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.02
03/27/2019 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.47
03/27/2019 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.14
03/27/2019 09:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	BUS:N.SCTLD #99&18&1&94&BK1&C2	-2.8
03/27/2019 03:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.05
03/27/2019 05:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.08
03/27/2019 06:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	59.61
03/27/2019 07:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	41.47
03/27/2019 08:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.14
03/27/2019 09:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.09
03/27/2019 10:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.11
03/27/2019 11:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.09
03/27/2019 12:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.1
03/27/2019 13:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.1
03/27/2019 14:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.1
03/27/2019 15:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.1
03/27/2019 16:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.02
03/27/2019 17:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.11
03/27/2019 18:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.11
03/27/2019 19:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.09
03/27/2019 20:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.08

03/27/2019 21:00	EDT	PACKARD 115 PACKARD 115 1	326275	BUS:PACKARD BK3 & 61 & 78	0.15
03/27/2019 00:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-1.57
03/27/2019 01:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-1.45
03/27/2019 02:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-1.03
03/27/2019 03:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-1.42
03/27/2019 04:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-2.13
03/27/2019 05:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-4.55
03/27/2019 06:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-11.23
03/27/2019 07:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-15.95
03/27/2019 08:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-8.98
03/27/2019 09:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-6.4
03/27/2019 10:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-5.5
03/27/2019 11:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-4.75
03/27/2019 12:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-3.25
03/27/2019 13:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-2.64
03/27/2019 14:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-2.37
03/27/2019 15:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-3.07
03/27/2019 16:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-5.27
03/27/2019 17:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-6.2
03/27/2019 18:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-8.74
03/27/2019 19:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-5.09
03/27/2019 20:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-4.42
03/27/2019 21:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-5.15
03/27/2019 22:00	EDT	GOETHALS 345 LINDN CG 345 1	26000	GOETHALS-LINDN CG_345_G23M	-1.01
03/27/2019 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-3.36
03/27/2019 12:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.99
03/27/2019 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.13
03/27/2019 14:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.44
03/27/2019 15:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.44
03/27/2019 16:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.59
03/27/2019 17:00	EDT	MOTTHAVN 345 DUNWODIE 345 2	25191	MTN:DUNW 5 OR 6 O/S SB 4 OR 3	-0.29
03/27/2019 09:00	EDT	LEEDS 345 N.SCTLND 345 2	25203	N.SCTLND-LEEDS __345_93	-1.81
03/27/2019 10:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-12.55
03/27/2019 11:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-6.14
03/27/2019 12:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-8.35
03/27/2019 13:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-8.97
03/27/2019 14:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-9.48
03/27/2019 15:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-8.45
03/27/2019 16:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-13.37
03/27/2019 17:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-13.48
03/27/2019 18:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-13.64
03/27/2019 19:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-5.14
03/27/2019 20:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-2.01
03/27/2019 21:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-5.41
03/27/2019 22:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS __345_94	-3.64
03/27/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.04
03/27/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	14.78
03/27/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.29
03/27/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.02
03/27/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	24.39
03/27/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	175.7
03/27/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	27.31
03/27/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.29
03/27/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.22
03/27/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.37
03/27/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.03
03/27/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.03
03/27/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.36
03/27/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.71
03/27/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08

03/27/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
03/27/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.29
03/27/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
03/27/2019 06:00	EDT	NIAGARA 115 NIAGARA 230 1	25410	SCB:PACKARD(R0306):61&78&BP76	-36.79
03/27/2019 07:00	EDT	NIAGARA 115 NIAGARA 230 1	25410	SCB:PACKARD(R0306):61&78&BP76	-25.58
03/27/2019 08:00	EDT	NIAGARA 115 NIAGARA 230 1	25410	SCB:PACKARD(R0306):61&78&BP76	-0.04
03/27/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.28
03/27/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.09
03/27/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.04
03/27/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.04
03/27/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.06
03/27/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.03