

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
10/25/2019 00:00	EDT	SCH - OH - NY	23317	BASE CASE	3.33
10/25/2019 01:00	EDT	SCH - OH - NY	23317	BASE CASE	2.21
10/25/2019 02:00	EDT	SCH - OH - NY	23317	BASE CASE	1.42
10/25/2019 03:00	EDT	SCH - OH - NY	23317	BASE CASE	1.75
10/25/2019 04:00	EDT	SCH - OH - NY	23317	BASE CASE	2.0
10/25/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	2.0
10/25/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	6.84
10/25/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	0.06
10/25/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	1.85
10/25/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	2.03
10/25/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	3.12
10/25/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	3.35
10/25/2019 18:00	EDT	SCH - OH - NY	23317	BASE CASE	3.32
10/25/2019 22:00	EDT	SCH - OH - NY	23317	BASE CASE	0.02
10/25/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	0.94
10/25/2019 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.67
10/25/2019 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.28
10/25/2019 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.4
10/25/2019 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.33
10/25/2019 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.81
10/25/2019 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.88
10/25/2019 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	9.57
10/25/2019 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.76
10/25/2019 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.96
10/25/2019 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.56
10/25/2019 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.54
10/25/2019 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.92
10/25/2019 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.02
10/25/2019 15:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.08
10/25/2019 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.28
10/25/2019 17:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.15
10/25/2019 18:00	EDT	SCH - HQ - NY	23324	BASE CASE	9.4
10/25/2019 19:00	EDT	SCH - HQ - NY	23324	BASE CASE	5.11
10/25/2019 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.22
10/25/2019 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.05
10/25/2019 22:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.0
10/25/2019 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.22
10/25/2019 16:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.04
10/25/2019 17:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.55
10/25/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.73
10/25/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.48
10/25/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.11
10/25/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.22
10/25/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.24
10/25/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.69
10/25/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.18
10/25/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	1.33
10/25/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	2.65
10/25/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.61
10/25/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	1.03
10/25/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	1.07
10/25/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	1.55
10/25/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.9
10/25/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.9
10/25/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.19
10/25/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.74
10/25/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.93
10/25/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.03
10/25/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.17
10/25/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.78
10/25/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.92
10/25/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.36
10/25/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.97

10/25/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.64
10/25/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.6
10/25/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	3.85
10/25/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.02
10/25/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.04
10/25/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	4.33
10/25/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	4.53
10/25/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	4.75
10/25/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	7.09
10/25/2019 13:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	8.09
10/25/2019 14:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	7.55
10/25/2019 15:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	7.48
10/25/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	6.27
10/25/2019 18:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.03
10/25/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/25/2019 23:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/25/2019 09:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.81
10/25/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.56
10/25/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.76
10/25/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.76
10/25/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.15
10/25/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.32
10/25/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.23
10/25/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.22
10/25/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.02
10/25/2019 06:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-0.31
10/25/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-18.07
10/25/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-0.23
10/25/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-0.23
10/25/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-0.23
10/25/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	BASE CASE	-0.23
10/25/2019 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.13
10/25/2019 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.85
10/25/2019 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.06
10/25/2019 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.57
10/25/2019 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.98
10/25/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.4
10/25/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.0
10/25/2019 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.04
10/25/2019 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.73
10/25/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.05
10/25/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.45
10/25/2019 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.72
10/25/2019 07:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	16.7
10/25/2019 08:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-0.04
10/25/2019 09:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-4.58
10/25/2019 10:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-5.85
10/25/2019 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-6.15
10/25/2019 12:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-9.19
10/25/2019 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-10.5
10/25/2019 14:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-9.8
10/25/2019 15:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-9.7
10/25/2019 16:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	DUNWODIE-MOTTHAVN_345_72	-8.13
10/25/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.76
10/25/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.1
10/25/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.92
10/25/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.74
10/25/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.11
10/25/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.29
10/25/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.04
10/25/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.67
10/25/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.61
10/25/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.23
10/25/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.14
10/25/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.69
10/25/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	6.65
10/25/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.96
10/25/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.57
10/25/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.11

10/25/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.2
10/25/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.42
10/25/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.53
10/25/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.56
10/25/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.83
10/25/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.94
10/25/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.88
10/25/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.87
10/25/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.73
10/25/2019 00:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 01:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 02:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 03:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 04:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 05:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.05
10/25/2019 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.49
10/25/2019 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	8.28
10/25/2019 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.23
10/25/2019 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.7
10/25/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.77
10/25/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.83
10/25/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.08
10/25/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	3.83
10/25/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.43
10/25/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.95
10/25/2019 07:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-102.0
10/25/2019 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-80.59
10/25/2019 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-99.46
10/25/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-123.31
10/25/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-124.02
10/25/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-114.96
10/25/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-68.91
10/25/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-37.44
10/25/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.4
10/25/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-27.73
10/25/2019 06:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	0.27
10/25/2019 07:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	66.77
10/25/2019 08:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	52.77
10/25/2019 09:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	65.11
10/25/2019 10:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	80.71
10/25/2019 11:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	81.17
10/25/2019 12:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	75.24
10/25/2019 13:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	45.13
10/25/2019 14:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	24.55
10/25/2019 15:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	11.87
10/25/2019 16:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	0.28
10/25/2019 17:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	15.15