

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
10/20/2019 00:00	EDT	SCH - OH - NY	23317	BASE CASE	2.7
10/20/2019 01:00	EDT	SCH - OH - NY	23317	BASE CASE	1.46
10/20/2019 02:00	EDT	SCH - OH - NY	23317	BASE CASE	0.8
10/20/2019 03:00	EDT	SCH - OH - NY	23317	BASE CASE	0.56
10/20/2019 04:00	EDT	SCH - OH - NY	23317	BASE CASE	1.04
10/20/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	0.6
10/20/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	3.72
10/20/2019 07:00	EDT	SCH - OH - NY	23317	BASE CASE	3.56
10/20/2019 08:00	EDT	SCH - OH - NY	23317	BASE CASE	5.94
10/20/2019 09:00	EDT	SCH - OH - NY	23317	BASE CASE	4.88
10/20/2019 10:00	EDT	SCH - OH - NY	23317	BASE CASE	5.15
10/20/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	4.96
10/20/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	5.65
10/20/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	5.41
10/20/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	5.02
10/20/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	5.05
10/20/2019 16:00	EDT	SCH - OH - NY	23317	BASE CASE	3.83
10/20/2019 17:00	EDT	SCH - OH - NY	23317	BASE CASE	3.36
10/20/2019 18:00	EDT	SCH - OH - NY	23317	BASE CASE	2.65
10/20/2019 19:00	EDT	SCH - OH - NY	23317	BASE CASE	3.61
10/20/2019 20:00	EDT	SCH - OH - NY	23317	BASE CASE	3.0
10/20/2019 21:00	EDT	SCH - OH - NY	23317	BASE CASE	6.22
10/20/2019 22:00	EDT	SCH - OH - NY	23317	BASE CASE	4.59
10/20/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	1.53
10/20/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.0
10/20/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.32
10/20/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.9
10/20/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.96
10/20/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.55
10/20/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.8
10/20/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.53
10/20/2019 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.9
10/20/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.61
10/20/2019 00:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.86
10/20/2019 01:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.98
10/20/2019 02:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.63
10/20/2019 03:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.21
10/20/2019 04:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.93
10/20/2019 05:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.5
10/20/2019 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.16
10/20/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.08
10/20/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.27
10/20/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.03
10/20/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.81
10/20/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.77
10/20/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.61
10/20/2019 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.91
10/20/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.64
10/20/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.94
10/20/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.08
10/20/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.41
10/20/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.89
10/20/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.98
10/20/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.04
10/20/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.57
10/20/2019 22:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.47
10/20/2019 23:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.47
10/20/2019 00:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
10/20/2019 05:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
10/20/2019 06:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
10/20/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.2
10/20/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.06
10/20/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.04

10/20/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.06
10/20/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.1
10/20/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.07
10/20/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.21
10/20/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.22
10/20/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.14
10/20/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.1
10/20/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.05
10/20/2019 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.25
10/20/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.27
10/20/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.21
10/20/2019 17:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.38
10/20/2019 18:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.48
10/20/2019 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.27
10/20/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.35
10/20/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.25
10/20/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.24
10/20/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BASE CASE	0.02
10/20/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.02
10/20/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.02
10/20/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 16:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 17:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 18:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 19:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 20:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	0.02
10/20/2019 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/20/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/20/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/20/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/20/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
10/20/2019 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.17
10/20/2019 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.08
10/20/2019 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.44
10/20/2019 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.44
10/20/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.55
10/20/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.49
10/20/2019 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.15
10/20/2019 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.34
10/20/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.06
10/20/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	8.24
10/20/2019 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	12.07
10/20/2019 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.89
10/20/2019 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	8.63
10/20/2019 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.83
10/20/2019 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.11
10/20/2019 22:00	EDT	NORTHERN_EXPORT	326771	BASE CASE	4.25
10/20/2019 23:00	EDT	NORTHERN_EXPORT	326771	BASE CASE	0.15
10/20/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.88
10/20/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.08
10/20/2019 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.93
10/20/2019 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.45
10/20/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	4.81
10/20/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	4.34
10/20/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	1.99
10/20/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	3.29
10/20/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	8.05
10/20/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	14.4
10/20/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	8.15
10/20/2019 05:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-4.02
10/20/2019 06:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-3.11
10/20/2019 07:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-8.21
10/20/2019 08:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-8.72
10/20/2019 09:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-5.41
10/20/2019 10:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-7.73
10/20/2019 11:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-3.68

10/20/2019 12:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-7.51
10/20/2019 13:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-8.17
10/20/2019 14:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-9.71
10/20/2019 15:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-10.5
10/20/2019 16:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-8.2
10/20/2019 17:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-14.4
10/20/2019 18:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-18.34
10/20/2019 19:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-10.59
10/20/2019 20:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-13.41
10/20/2019 21:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-9.51
10/20/2019 22:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-9.23
10/20/2019 23:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SCB:SPBK(RNS2):Y49&M29&Y49_ST	-1.27
10/20/2019 00:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SPRNBK_-EGRDNCTR_345_Y49	-7.63
10/20/2019 01:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SPRNBK_-EGRDNCTR_345_Y49	-2.62
10/20/2019 02:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SPRNBK_-EGRDNCTR_345_Y49	-1.69
10/20/2019 03:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SPRNBK_-EGRDNCTR_345_Y49	-0.59
10/20/2019 04:00	EDT	GLENWOOD 138 SHORE_RD 138 1	25154	SPRNBK_-EGRDNCTR_345_Y49	-2.49
10/20/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
10/20/2019 22:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	TWR:MOSES MA1 & MA2	0.04
10/20/2019 10:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.1
10/20/2019 11:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08
10/20/2019 19:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.03
10/20/2019 20:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.09
10/20/2019 18:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	0.33
10/20/2019 19:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	0.38
10/20/2019 20:00	EDT	BUFAL129 115 MAPLE140 115 1	326160	TWR:PACKARD 77 & 78	0.25