

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
08/19/2016 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.31
08/19/2016 00:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	10.35
08/19/2016 07:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.86
08/19/2016 08:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	6.22
08/19/2016 09:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	4.35
08/19/2016 10:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	3.34
08/19/2016 11:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.23
08/19/2016 12:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.52
08/19/2016 21:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.22
08/19/2016 22:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	6.71
08/19/2016 23:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	6.64
08/19/2016 00:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	20.58
08/19/2016 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/19/2016 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/19/2016 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/19/2016 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/19/2016 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.71
08/19/2016 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	12.5
08/19/2016 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.74
08/19/2016 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	6.7
08/19/2016 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.46
08/19/2016 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.04
08/19/2016 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.47
08/19/2016 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	13.52
08/19/2016 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	13.38
08/19/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-38.04
08/19/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-49.87
08/19/2016 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-49.99
08/19/2016 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-63.86
08/19/2016 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-94.46
08/19/2016 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-54.4
08/19/2016 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-58.89
08/19/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-22.87
08/19/2016 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-56.05
08/19/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-43.71
08/19/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-18.72
08/19/2016 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.3
08/19/2016 01:00	EDT	SCH - NPX_1385	325277	BASE CASE	9.37
08/19/2016 02:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.02
08/19/2016 03:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.39
08/19/2016 04:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.22
08/19/2016 06:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.0
08/19/2016 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.75
08/19/2016 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.69
08/19/2016 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.18
08/19/2016 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.76
08/19/2016 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	108.36
08/19/2016 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	160.95
08/19/2016 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	85.24
08/19/2016 07:00	EDT	MOTHAVN 345 RAINEY 345 2	325431	MOTHAVN-RAINEY___345_Q11	0.03
08/19/2016 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	14.63
08/19/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	13.61
08/19/2016 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	10.22
08/19/2016 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	6.92
08/19/2016 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.52
08/19/2016 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.39
08/19/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	11.35
08/19/2016 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	10.8
08/19/2016 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	9.66
08/19/2016 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	8.88
08/19/2016 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	9.56
08/19/2016 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	27.62
08/19/2016 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	47.03

08/19/2016 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	89.17
08/19/2016 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	92.5
08/19/2016 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	100.31
08/19/2016 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	100.19
08/19/2016 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	95.83
08/19/2016 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	86.39
08/19/2016 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	40.59
08/19/2016 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	38.28
08/19/2016 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	29.52
08/19/2016 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	13.18
08/19/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	8.02
08/19/2016 09:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-1.02
08/19/2016 10:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-5.45
08/19/2016 11:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-27.5
08/19/2016 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-50.09
08/19/2016 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-100.26
08/19/2016 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-104.09
08/19/2016 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-103.54
08/19/2016 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-102.24
08/19/2016 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-100.62
08/19/2016 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-91.14
08/19/2016 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-38.02
08/19/2016 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-40.01
08/19/2016 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-30.19
08/19/2016 22:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-7.92
08/19/2016 08:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	0.02
08/19/2016 09:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	1.86
08/19/2016 10:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	9.86
08/19/2016 11:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	49.69
08/19/2016 12:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	90.48
08/19/2016 13:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	181.09
08/19/2016 14:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	188.0
08/19/2016 15:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	187.01
08/19/2016 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	184.66
08/19/2016 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	181.74
08/19/2016 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	164.62
08/19/2016 19:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	68.67
08/19/2016 20:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	72.28
08/19/2016 21:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	54.54
08/19/2016 22:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	14.32
08/19/2016 23:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	0.02
08/19/2016 13:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-41.42
08/19/2016 18:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-42.23
08/19/2016 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	37.91
08/19/2016 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.75
08/19/2016 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.31
08/19/2016 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.67
08/19/2016 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.41
08/19/2016 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.78
08/19/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	28.01
08/19/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	43.08
08/19/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	SIN:VERNON-GRNWD 31232 & KENT	-23.14
08/19/2016 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-148.68
08/19/2016 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.93
08/19/2016 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.65
08/19/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.53
08/19/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.55
08/19/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.66
08/19/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-43.76
08/19/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-52.26
08/19/2016 18:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 191	27.49
08/19/2016 07:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.2
08/19/2016 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	29.75
08/19/2016 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	50.69
08/19/2016 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	102.5
08/19/2016 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	117.69
08/19/2016 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	139.6
08/19/2016 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	163.67
08/19/2016 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	89.97

08/19/2016 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	47.8
08/19/2016 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	88.74
08/19/2016 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	95.93
08/19/2016 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.62
08/19/2016 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.11
08/19/2016 11:00	EDT	GARDNVLA 230 STOLLERD 230 1	25180	TWR:PACKARD 77 & 78	-27.51