

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
08/31/2016 10:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.18
08/31/2016 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.11
08/31/2016 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.91
08/31/2016 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.87
08/31/2016 14:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	4.01
08/31/2016 15:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	6.21
08/31/2016 08:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	2.63
08/31/2016 09:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	2.88
08/31/2016 10:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.3
08/31/2016 11:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.41
08/31/2016 21:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.0
08/31/2016 22:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	6.57
08/31/2016 23:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	2.23
08/31/2016 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/31/2016 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/31/2016 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.28
08/31/2016 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.78
08/31/2016 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.6
08/31/2016 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.8
08/31/2016 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.02
08/31/2016 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	13.24
08/31/2016 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.5
08/31/2016 21:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-21.24
08/31/2016 06:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	0.02
08/31/2016 07:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	0.02
08/31/2016 08:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	5.28
08/31/2016 09:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	5.77
08/31/2016 10:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	8.18
08/31/2016 11:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	47.2
08/31/2016 12:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	42.49
08/31/2016 13:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	32.26
08/31/2016 14:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	28.79
08/31/2016 15:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	25.77
08/31/2016 16:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	19.11
08/31/2016 17:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	28.65
08/31/2016 18:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	38.52
08/31/2016 19:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	45.11
08/31/2016 20:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	46.77
08/31/2016 21:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	46.45
08/31/2016 22:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	67.74
08/31/2016 23:00	EDT	FRESHKLS 138 WILLWRK 138 1	25319	BASE CASE	1.54
08/31/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-44.62
08/31/2016 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-42.3
08/31/2016 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-32.11
08/31/2016 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-24.64
08/31/2016 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-19.44
08/31/2016 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-13.66
08/31/2016 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-38.34
08/31/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-44.91
08/31/2016 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-46.55
08/31/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-17.45
08/31/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-33.17
08/31/2016 16:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	5.37
08/31/2016 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	6.25
08/31/2016 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.55
08/31/2016 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.08
08/31/2016 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.9
08/31/2016 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.71
08/31/2016 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.5
08/31/2016 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.55
08/31/2016 01:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.03
08/31/2016 02:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.05
08/31/2016 22:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.61

08/31/2016 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	7.12
08/31/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.13
08/31/2016 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.99
08/31/2016 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.92
08/31/2016 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.67
08/31/2016 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.17
08/31/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.01
08/31/2016 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.01
08/31/2016 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	6.25
08/31/2016 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	8.82
08/31/2016 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.73
08/31/2016 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	7.7
08/31/2016 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	15.95
08/31/2016 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	31.8
08/31/2016 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	44.91
08/31/2016 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	105.26
08/31/2016 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	102.24
08/31/2016 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	94.26
08/31/2016 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	43.65
08/31/2016 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	20.75
08/31/2016 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	19.38
08/31/2016 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	18.79
08/31/2016 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	11.0
08/31/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	9.51
08/31/2016 11:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-7.29
08/31/2016 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-18.99
08/31/2016 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-36.58
08/31/2016 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-45.84
08/31/2016 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-112.94
08/31/2016 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-110.83
08/31/2016 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-106.54
08/31/2016 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-46.77
08/31/2016 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-20.87
08/31/2016 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-21.53
08/31/2016 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD_138_678	-18.38
08/31/2016 09:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	0.02
08/31/2016 10:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	0.02
08/31/2016 11:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	12.48
08/31/2016 12:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	32.48
08/31/2016 13:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	62.55
08/31/2016 14:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	78.39
08/31/2016 15:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	193.13
08/31/2016 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	189.51
08/31/2016 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	182.18
08/31/2016 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	79.99
08/31/2016 19:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	35.71
08/31/2016 20:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	36.82
08/31/2016 21:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	31.44
08/31/2016 22:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	0.02
08/31/2016 23:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	0.02
08/31/2016 17:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-22.28
08/31/2016 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.42
08/31/2016 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.68
08/31/2016 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
08/31/2016 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
08/31/2016 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
08/31/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	58.01
08/31/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	20.83
08/31/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	11.08
08/31/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	11.08
08/31/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.07
08/31/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.84
08/31/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.75
08/31/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-38.48
08/31/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.64
08/31/2016 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.12
08/31/2016 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	32.47
08/31/2016 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	48.41
08/31/2016 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	46.6

08/31/2016 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	46.01
08/31/2016 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	66.7
08/31/2016 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	72.31
08/31/2016 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	48.94
08/31/2016 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	37.03
08/31/2016 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.18
08/31/2016 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	4.09