

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
08/29/2016 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.66
08/29/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.0
08/29/2016 14:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	1.49
08/29/2016 16:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	10.3
08/29/2016 07:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.05
08/29/2016 08:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	3.11
08/29/2016 09:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.11
08/29/2016 10:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.05
08/29/2016 21:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.18
08/29/2016 22:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.36
08/29/2016 23:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	4.11
08/29/2016 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/29/2016 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.11
08/29/2016 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	6.24
08/29/2016 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.23
08/29/2016 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.09
08/29/2016 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.37
08/29/2016 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.74
08/29/2016 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.29
08/29/2016 05:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
08/29/2016 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
08/29/2016 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.74
08/29/2016 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.47
08/29/2016 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.81
08/29/2016 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
08/29/2016 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
08/29/2016 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
08/29/2016 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.63
08/29/2016 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.86
08/29/2016 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.34
08/29/2016 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
08/29/2016 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
08/29/2016 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
08/29/2016 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
08/29/2016 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.29
08/29/2016 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	26.16
08/29/2016 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.08
08/29/2016 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-4.1
08/29/2016 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.08
08/29/2016 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.08
08/29/2016 15:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	0.84
08/29/2016 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.03
08/29/2016 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.82
08/29/2016 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.63
08/29/2016 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.98
08/29/2016 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.16
08/29/2016 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.62
08/29/2016 13:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-0.48
08/29/2016 14:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-30.86
08/29/2016 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-46.79
08/29/2016 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-52.84
08/29/2016 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-8.52
08/29/2016 00:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.07
08/29/2016 01:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.03
08/29/2016 05:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.07
08/29/2016 22:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.38
08/29/2016 23:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	CSC HVDC TIE LINE	-0.37
08/29/2016 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	5.54

08/29/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	3.16
08/29/2016 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	2.66
08/29/2016 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.31
08/29/2016 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	0.81
08/29/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.88
08/29/2016 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	6.95
08/29/2016 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	8.06
08/29/2016 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	7.64
08/29/2016 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	4.11
08/29/2016 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	16.88
08/29/2016 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	28.8
08/29/2016 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	62.46
08/29/2016 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	89.81
08/29/2016 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	99.37
08/29/2016 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	127.38
08/29/2016 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	91.29
08/29/2016 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	46.99
08/29/2016 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	30.07
08/29/2016 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	29.82
08/29/2016 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	18.23
08/29/2016 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	7.33
08/29/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	NEPTUNE HVDC TIE LINE	7.82
08/29/2016 10:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-2.68
08/29/2016 11:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-17.6
08/29/2016 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-36.35
08/29/2016 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-79.42
08/29/2016 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-116.35
08/29/2016 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-134.02
08/29/2016 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-171.09
08/29/2016 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-116.68
08/29/2016 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-60.33
08/29/2016 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-33.08
08/29/2016 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-32.21
08/29/2016 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-19.36
08/29/2016 09:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	0.02
08/29/2016 10:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	4.59
08/29/2016 11:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	30.12
08/29/2016 12:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	62.18
08/29/2016 13:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	135.81
08/29/2016 14:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	198.96
08/29/2016 15:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	229.18
08/29/2016 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	292.56
08/29/2016 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	199.53
08/29/2016 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	103.18
08/29/2016 19:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	56.58
08/29/2016 20:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	55.1
08/29/2016 21:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	33.12
08/29/2016 22:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	0.02
08/29/2016 23:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM___138_679	0.02
08/29/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-0.08
08/29/2016 20:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-0.08
08/29/2016 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.67
08/29/2016 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.5
08/29/2016 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.1
08/29/2016 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.72
08/29/2016 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
08/29/2016 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.3
08/29/2016 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.86
08/29/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	36.36
08/29/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	35.59
08/29/2016 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.07
08/29/2016 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.13
08/29/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	8.14
08/29/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.8
08/29/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	1.19
08/29/2016 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.07
08/29/2016 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.13
08/29/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.14
08/29/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.8

08/29/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.19
08/29/2016 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.14
08/29/2016 07:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.14
08/29/2016 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.05
08/29/2016 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.35
08/29/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.26
08/29/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.07
08/29/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.83
08/29/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-32.42
08/29/2016 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.71
08/29/2016 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	38.89
08/29/2016 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	87.25
08/29/2016 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	103.97
08/29/2016 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	123.27
08/29/2016 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	120.97
08/29/2016 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	147.56
08/29/2016 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	137.9
08/29/2016 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	127.75
08/29/2016 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	92.56
08/29/2016 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	33.41
08/29/2016 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	18.47