

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/20/2016 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.61
07/20/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.4
07/20/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.09
07/20/2016 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.42
07/20/2016 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.33
07/20/2016 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.3
07/20/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.16
07/20/2016 05:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.22
07/20/2016 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.58
07/20/2016 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.27
07/20/2016 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.85
07/20/2016 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.87
07/20/2016 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.28
07/20/2016 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.78
07/20/2016 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.96
07/20/2016 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.74
07/20/2016 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.63
07/20/2016 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.14
07/20/2016 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.41
07/20/2016 07:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.02
07/20/2016 08:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	5.68
07/20/2016 09:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	3.43
07/20/2016 10:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.18
07/20/2016 11:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.22
07/20/2016 12:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.15
07/20/2016 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	11.43
07/20/2016 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	6.88
07/20/2016 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.37
07/20/2016 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.43
07/20/2016 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.31
07/20/2016 13:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2016 05:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/20/2016 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/20/2016 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/20/2016 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.9
07/20/2016 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.58
07/20/2016 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.83
07/20/2016 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.57
07/20/2016 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	19.9
07/20/2016 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	14.79
07/20/2016 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.34
07/20/2016 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	14.96
07/20/2016 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.93
07/20/2016 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.23
07/20/2016 12:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	2.09
07/20/2016 13:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	4.8
07/20/2016 14:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	7.12
07/20/2016 15:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	11.56
07/20/2016 16:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	18.46
07/20/2016 17:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	13.83
07/20/2016 18:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	5.46
07/20/2016 19:00	EDT	NRTHPORT 138 PILGRIM 138 1	25307	BUS:NRTHPRT 679 & G1	0.25

07/20/2016 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	23.33
07/20/2016 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	41.75
07/20/2016 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	81.64
07/20/2016 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	13.79
07/20/2016 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	136.37
07/20/2016 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	135.56
07/20/2016 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	42.89
07/20/2016 09:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
07/20/2016 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-2.13
07/20/2016 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-4.9
07/20/2016 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-7.25
07/20/2016 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-11.77
07/20/2016 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-18.79
07/20/2016 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-14.08
07/20/2016 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-5.57
07/20/2016 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD___138_678	-0.26
07/20/2016 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.34
07/20/2016 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.53
07/20/2016 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/20/2016 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	7.89
07/20/2016 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.14
07/20/2016 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	4.02
07/20/2016 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.55
07/20/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.72
07/20/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.94
07/20/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.63
07/20/2016 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.03
07/20/2016 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.02
07/20/2016 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.47
07/20/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	1.16
07/20/2016 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	1.48
07/20/2016 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.58
07/20/2016 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	1.77
07/20/2016 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	1.81
07/20/2016 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	2.67
07/20/2016 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	3.7
07/20/2016 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	6.15
07/20/2016 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	5.69
07/20/2016 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	1.31
07/20/2016 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.3
07/20/2016 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.86
07/20/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.69
07/20/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	6.86
07/20/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.85
07/20/2016 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.83
07/20/2016 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.38
07/20/2016 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.16
07/20/2016 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.91
07/20/2016 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	7.62
07/20/2016 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	9.05
07/20/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.07
07/20/2016 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/20/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.69
07/20/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.86
07/20/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.85
07/20/2016 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.83
07/20/2016 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.44
07/20/2016 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.96
07/20/2016 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.76
07/20/2016 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.47
07/20/2016 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.28
07/20/2016 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.19
07/20/2016 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.7
07/20/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.07
07/20/2016 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.85
07/20/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.31
07/20/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.21
07/20/2016 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.55
07/20/2016 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-5.87

07/20/2016 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-36.01
07/20/2016 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-26.75
07/20/2016 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.65
07/20/2016 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-27.05
07/20/2016 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.5
07/20/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.92
07/20/2016 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.53
07/20/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.32
07/20/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.37
07/20/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.14
07/20/2016 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.1
07/20/2016 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.0
07/20/2016 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.2
07/20/2016 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	62.45
07/20/2016 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.12