

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/25/2025 02:00	EDT	SCH - OH - NY	23317	BASE CASE	1.08
07/25/2025 03:00	EDT	SCH - OH - NY	23317	BASE CASE	0.03
07/25/2025 04:00	EDT	SCH - OH - NY	23317	BASE CASE	5.57
07/25/2025 05:00	EDT	SCH - OH - NY	23317	BASE CASE	6.46
07/25/2025 06:00	EDT	SCH - OH - NY	23317	BASE CASE	3.49
07/25/2025 11:00	EDT	SCH - OH - NY	23317	BASE CASE	10.17
07/25/2025 12:00	EDT	SCH - OH - NY	23317	BASE CASE	12.03
07/25/2025 13:00	EDT	SCH - OH - NY	23317	BASE CASE	5.61
07/25/2025 23:00	EDT	SCH - OH - NY	23317	BASE CASE	3.16
07/25/2025 00:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.02
07/25/2025 01:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.21
07/25/2025 02:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.91
07/25/2025 03:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.75
07/25/2025 04:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.23
07/25/2025 05:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.94
07/25/2025 06:00	EDT	SCH - NE - NY	23318	BASE CASE	-8.4
07/25/2025 07:00	EDT	SCH - NE - NY	23318	BASE CASE	-14.74
07/25/2025 08:00	EDT	SCH - NE - NY	23318	BASE CASE	-8.04
07/25/2025 09:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.87
07/25/2025 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.91
07/25/2025 16:00	EDT	SCH - NE - NY	23318	BASE CASE	-69.61
07/25/2025 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-146.39
07/25/2025 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-25.59
07/25/2025 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-11.22
07/25/2025 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.18
07/25/2025 13:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	24.25
07/25/2025 14:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	25.96
07/25/2025 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.66
07/25/2025 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.77
07/25/2025 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.28
07/25/2025 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.28
07/25/2025 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	15.87
07/25/2025 00:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	14.71
07/25/2025 01:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	4.3
07/25/2025 07:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	0.31
07/25/2025 08:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	9.82
07/25/2025 09:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	17.62
07/25/2025 10:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	19.61
07/25/2025 11:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	22.47
07/25/2025 12:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	19.04
07/25/2025 13:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	43.76
07/25/2025 14:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	93.06
07/25/2025 15:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	244.22
07/25/2025 16:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	298.22
07/25/2025 17:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	331.26
07/25/2025 18:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	48.21
07/25/2025 19:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	0.37
07/25/2025 20:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	15.06
07/25/2025 21:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	20.32
07/25/2025 22:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	9.24
07/25/2025 23:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	9.62
07/25/2025 18:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-116.02
07/25/2025 19:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-6.52
07/25/2025 20:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-1.75
07/25/2025 16:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	BASE CASE	-175.0
07/25/2025 17:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	BASE CASE	-200.0
07/25/2025 18:00	EDT	LAKSUCSS 138 SHORE_RD 138 1	25145	BASE CASE	-200.0
07/25/2025 12:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-9.15
07/25/2025 13:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-34.42
07/25/2025 14:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-64.69
07/25/2025 15:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-6.53
07/25/2025 16:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-46.32
07/25/2025 17:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-195.96

07/25/2025 18:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-144.88
07/25/2025 19:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-95.28
07/25/2025 20:00	EDT	FREEPORT 138 NEWBRDGE 138 1	25155	BASE CASE	-34.83
07/25/2025 14:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	3.11
07/25/2025 15:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	3.32
07/25/2025 16:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	16.19
07/25/2025 17:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	38.73
07/25/2025 19:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	54.39
07/25/2025 20:00	EDT	ALCOA 115 ALCOA_PA 115 1	25202	BASE CASE	21.36
07/25/2025 00:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/25/2025 01:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/25/2025 17:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.03
07/25/2025 18:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	110.7
07/25/2025 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	6.25
07/25/2025 20:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	1.7
07/25/2025 21:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.03
07/25/2025 22:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/25/2025 23:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.03
07/25/2025 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	-58.02
07/25/2025 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	-3.27
07/25/2025 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	-0.89
07/25/2025 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2025 08:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	9.84
07/25/2025 09:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	17.62
07/25/2025 10:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	19.58
07/25/2025 11:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	22.47
07/25/2025 19:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	0.34
07/25/2025 20:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	15.03
07/25/2025 21:00	EDT	FOXHILLS 138 GREENWD 138 1	25321	BASE CASE	20.28
07/25/2025 20:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BASE CASE	0.14
07/25/2025 05:00	EDT	HQTL ACTIVE DNI	980	ACTIVE DNI	27.09
07/25/2025 22:00	EDT	HQTL ACTIVE DNI	980	ACTIVE DNI	-3.39
07/25/2025 12:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	22.12
07/25/2025 13:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	83.16
07/25/2025 14:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	156.29
07/25/2025 15:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	15.8
07/25/2025 16:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	111.9
07/25/2025 17:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	473.39
07/25/2025 18:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	350.0
07/25/2025 19:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	230.18
07/25/2025 20:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	84.16
07/25/2025 21:00	EDT	BARRETT 138 VALLYSTR 138 2	25313	BARRETT_138KV_BUS_TIE_CB	0.02
07/25/2025 10:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BRENTWOD-PILGRIM_765	-0.13
07/25/2025 11:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BRENTWOD-PILGRIM_765	-50.18
07/25/2025 12:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BRENTWOD-PILGRIM_765	-0.13
07/25/2025 22:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BRENTWOD-PILGRIM_765	-0.13
07/25/2025 18:00	EDT	N.TROY 115 SYCAWAY 115 1	26139	BUS:ALPS 1 & 6 & 393	-350.0
07/25/2025 19:00	EDT	N.TROY 115 SYCAWAY 115 1	26139	BUS:ALPS 1 & 6 & 393	-485.36
07/25/2025 20:00	EDT	N.TROY 115 SYCAWAY 115 1	26139	BUS:ALPS 1 & 6 & 393	-530.51
07/25/2025 21:00	EDT	N.TROY 115 SYCAWAY 115 1	26139	BUS:ALPS 1 & 6 & 393	-200.0
07/25/2025 11:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	125.08
07/25/2025 12:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	16.89
07/25/2025 16:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	262.18
07/25/2025 17:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	350.0
07/25/2025 18:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	350.0
07/25/2025 19:00	EDT	STEWRTAV 138 VALLYSTR 138 2	25244	BUS:BARRETT 292&459&G2	350.0
07/25/2025 11:00	EDT	PILGRIM 138 PILGRIM 138 1	25604	CSC HVDC TIE LINE	-3.2
07/25/2025 13:00	EDT	PILGRIM 138 PILGRIM 138 1	25604	CSC HVDC TIE LINE	-11.94
07/25/2025 14:00	EDT	PILGRIM 138 PILGRIM 138 1	25604	CSC HVDC TIE LINE	-9.63
07/25/2025 19:00	EDT	PILGRIM 138 PILGRIM 138 1	25604	CSC HVDC TIE LINE	-20.89
07/25/2025 13:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	200.0
07/25/2025 14:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	161.46
07/25/2025 19:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	350.0
07/25/2025 00:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	7.91

07/25/2025 01:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	2.31
07/25/2025 07:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	0.16
07/25/2025 12:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	10.26
07/25/2025 13:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	23.54
07/25/2025 14:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	50.07
07/25/2025 15:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	131.44
07/25/2025 16:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	160.5
07/25/2025 17:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	178.29
07/25/2025 18:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	25.93
07/25/2025 22:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	4.97
07/25/2025 23:00	EDT	FOXHILLS 138 GREENWD 138 2	25322	GREENWD_-FOXHILLS_138_29231	5.16
07/25/2025 12:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	74.28
07/25/2025 13:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	169.01
07/25/2025 14:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	173.49
07/25/2025 15:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	310.82
07/25/2025 16:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	200.0
07/25/2025 17:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	172.15
07/25/2025 18:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	316.77
07/25/2025 19:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	291.83
07/25/2025 20:00	EDT	GREENBSH 115 REGENRON 115 1	327081	N.SCTLND-KNICRBKR_345_2	110.71
07/25/2025 14:00	EDT	DYSINGER 345 NIAGARA 345 2	327456	NIAGARA_-DYSINGER_345_ND1	-1.2
07/25/2025 10:00	EDT	OAKWOOD 138 SYOSSET 138 1	25547	NRTHPORT-ELWOOD___138_678	0.02
07/25/2025 22:00	EDT	OAKWOOD 138 SYOSSET 138 1	25547	NRTHPORT-ELWOOD___138_678	0.02
07/25/2025 11:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	0.88
07/25/2025 13:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	5.08
07/25/2025 14:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	46.43
07/25/2025 15:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	169.03
07/25/2025 16:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	208.06
07/25/2025 17:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	193.9
07/25/2025 18:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	100.12
07/25/2025 19:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	3.37
07/25/2025 13:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	23.46
07/25/2025 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	69.79
07/25/2025 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	203.1
07/25/2025 16:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	250.0
07/25/2025 17:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	232.98
07/25/2025 18:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	120.3
07/25/2025 19:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	34.42
07/25/2025 14:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	14.14
07/25/2025 15:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	321.6
07/25/2025 16:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	184.94
07/25/2025 17:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	134.12
07/25/2025 18:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	540.4
07/25/2025 19:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	406.86
07/25/2025 20:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	302.17
07/25/2025 21:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327485	SCB:GORDNRD(G220):371&31&TR-G3	19.58
07/25/2025 09:00	EDT	GREENBSH 115 REGENRON 115 1	327081	SCB:KNICRBKR(R2):6&2&Y57	2.47
07/25/2025 12:00	EDT	CODINGTN 115 MONTRFL 115 1	25728	SCB:OAKDALE(31/B322):31&BK3	-0.33
07/25/2025 13:00	EDT	CODINGTN 115 MONTRFL 115 1	25728	SCB:OAKDALE(31/B322):31&BK3	-29.76
07/25/2025 00:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	22.29
07/25/2025 01:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	16.88
07/25/2025 02:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	13.31
07/25/2025 03:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	12.75
07/25/2025 04:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	13.28
07/25/2025 05:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	13.1
07/25/2025 06:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	13.06
07/25/2025 07:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	14.78
07/25/2025 08:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	19.59
07/25/2025 09:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	24.48
07/25/2025 10:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	20.1
07/25/2025 11:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	21.62
07/25/2025 12:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	19.86
07/25/2025 13:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	38.87
07/25/2025 14:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	63.84
07/25/2025 15:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	139.76
07/25/2025 16:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	198.24
07/25/2025 17:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	226.99
07/25/2025 18:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	100.0
07/25/2025 19:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	21.31

07/25/2025 20:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	18.96
07/25/2025 21:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	20.71
07/25/2025 22:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	18.19
07/25/2025 23:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA Q35M&BK10&REA2	19.48
07/25/2025 19:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327486	SIN:GORDONRD 30 & TR-G1	55.81
07/25/2025 17:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	SIN:SPRNBRK- DUNWOODS_99942&BK_	0.02
07/25/2025 18:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	SIN:SPRNBRK- DUNWOODS_99942&BK_	0.02
07/25/2025 13:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-69.83
07/25/2025 14:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-110.73
07/25/2025 15:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-259.54
07/25/2025 16:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-471.01
07/25/2025 17:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-538.83
07/25/2025 18:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-258.89
07/25/2025 19:00	EDT	DUNWODIE 345 PLSNTVLE 345 1	25182	TWR F30&W80&F31&W81	-33.23
07/25/2025 14:00	EDT	BUCHAN_S 345 LOVETT 345 1	25185	TWR F30&W80&F31&W81	-101.73
07/25/2025 15:00	EDT	BUCHAN_S 345 LOVETT 345 1	25185	TWR F30&W80&F31&W81	-159.43
07/25/2025 16:00	EDT	BUCHAN_S 345 LOVETT 345 1	25185	TWR F30&W80&F31&W81	-95.31
07/25/2025 17:00	EDT	BUCHAN_S 345 LOVETT 345 1	25185	TWR F30&W80&F31&W81	-100.78
07/25/2025 18:00	EDT	BUCHAN_S 345 LOVETT 345 1	25185	TWR F30&W80&F31&W81	-11.68
07/25/2025 10:00	EDT	OWENSCRN 115 SABIC 115 1	325737	TWR:FEURABSH 3 &17	-0.09
07/25/2025 11:00	EDT	OWENSCRN 115 SABIC 115 1	325737	TWR:FEURABSH 3 &17	-0.09
07/25/2025 18:00	EDT	OWENSCRN 115 SABIC 115 1	325737	TWR:FEURABSH 3 &17	-21.21