

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/23/2021 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.26
07/23/2021 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.01
07/23/2021 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	5.78
07/23/2021 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.0
07/23/2021 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.04
07/23/2021 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.03
07/23/2021 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.79
07/23/2021 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.98
07/23/2021 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.11
07/23/2021 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	12.06
07/23/2021 08:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.41
07/23/2021 09:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.24
07/23/2021 18:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.67
07/23/2021 19:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.18
07/23/2021 20:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	2.22
07/23/2021 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.85
07/23/2021 00:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.27
07/23/2021 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.38
07/23/2021 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.65
07/23/2021 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	10.11
07/23/2021 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.74
07/23/2021 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.05
07/23/2021 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	4.27
07/23/2021 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.37
07/23/2021 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.13
07/23/2021 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.79
07/23/2021 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.7
07/23/2021 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.3
07/23/2021 22:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.74
07/23/2021 23:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.69
07/23/2021 08:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-1.88
07/23/2021 09:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-2.35
07/23/2021 10:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-7.56
07/23/2021 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-3.94
07/23/2021 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.28
07/23/2021 14:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-3.57
07/23/2021 15:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.4
07/23/2021 08:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-1.2
07/23/2021 09:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-1.26
07/23/2021 11:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-2.51
07/23/2021 19:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.03
07/23/2021 10:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-4.82
07/23/2021 13:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.18
07/23/2021 14:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-2.31
07/23/2021 15:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.29
07/23/2021 17:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.02
07/23/2021 18:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.03
07/23/2021 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.13
07/23/2021 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.0
07/23/2021 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.24
07/23/2021 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.45
07/23/2021 13:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.11
07/23/2021 08:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.32
07/23/2021 09:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.14
07/23/2021 10:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	1.28
07/23/2021 11:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.67
07/23/2021 13:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.05
07/23/2021 14:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.64
07/23/2021 15:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.1
07/23/2021 17:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
07/23/2021 18:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/23/2021 19:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/23/2021 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02

07/23/2021 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.0
07/23/2021 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.48
07/23/2021 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.9
07/23/2021 13:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.22
07/23/2021 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 15:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 18:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/23/2021 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
07/23/2021 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.16
07/23/2021 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.2
07/23/2021 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.13
07/23/2021 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.68
07/23/2021 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.04
07/23/2021 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	5.02
07/23/2021 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.23
07/23/2021 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.98
07/23/2021 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.06
07/23/2021 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	8.6
07/23/2021 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	7.8
07/23/2021 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	6.7
07/23/2021 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	5.68
07/23/2021 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	3.84
07/23/2021 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.95
07/23/2021 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.13
07/23/2021 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.87
07/23/2021 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.11
07/23/2021 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.11
07/23/2021 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.5
07/23/2021 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	8.64
07/23/2021 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	8.25
07/23/2021 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.85
07/23/2021 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.09
07/23/2021 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.69
07/23/2021 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.59
07/23/2021 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.63
07/23/2021 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.8
07/23/2021 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.72
07/23/2021 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.45
07/23/2021 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	6.88
07/23/2021 11:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-50.86
07/23/2021 13:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-12.57
07/23/2021 14:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-88.18
07/23/2021 15:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-82.83
07/23/2021 19:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-50.13
07/23/2021 20:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-55.61
07/23/2021 21:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-16.11
07/23/2021 22:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-17.19
07/23/2021 16:00	EDT	ELWOOD 69 PULASKI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	12.12
07/23/2021 11:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	1.5
07/23/2021 12:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	5.77
07/23/2021 13:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	6.8
07/23/2021 14:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	8.24
07/23/2021 15:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	2.63
07/23/2021 16:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	6.13
07/23/2021 22:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	2.94
07/23/2021 23:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	2.36
07/23/2021 11:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-4.27
07/23/2021 14:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-7.42
07/23/2021 15:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-6.97
07/23/2021 16:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-3.27
07/23/2021 17:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-0.9
07/23/2021 18:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-0.81
07/23/2021 19:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-4.22
07/23/2021 20:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-4.68

07/23/2021 21:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-1.36
07/23/2021 22:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-1.44
07/23/2021 12:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 13:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	1.64
07/23/2021 14:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 15:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 16:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	40.5
07/23/2021 17:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	13.51
07/23/2021 18:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	12.19
07/23/2021 19:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 20:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 21:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/23/2021 08:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	4.53
07/23/2021 09:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	4.77
07/23/2021 10:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	18.21
07/23/2021 11:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	9.48
07/23/2021 13:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.67
07/23/2021 14:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	8.72
07/23/2021 15:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	1.08
07/23/2021 17:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.06
07/23/2021 18:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.12
07/23/2021 19:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.12
07/23/2021 22:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.12
07/23/2021 23:00	EDT	DUNWODIE 345 DUNWOODS 345 1	326211	DUNWODIE-MOTTHAVN_345_71	0.12
07/23/2021 00:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 01:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 07:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 08:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 09:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 10:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 11:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 12:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 13:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 18:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 19:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 20:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 21:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 22:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 23:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/23/2021 07:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-2.92
07/23/2021 08:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-4.13
07/23/2021 09:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-6.14
07/23/2021 10:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-3.32
07/23/2021 11:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-4.79
07/23/2021 12:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-13.59
07/23/2021 13:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-9.88
07/23/2021 14:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-22.26
07/23/2021 15:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-30.96
07/23/2021 16:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-9.8
07/23/2021 17:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-12.89
07/23/2021 18:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-7.34
07/23/2021 19:00	EDT	LEEDS 345 N.SCTLND 345 1	25171	N.SCTLND-LEEDS_345_94	-1.25
07/23/2021 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	4.89
07/23/2021 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	1.35
07/23/2021 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	1.21
07/23/2021 10:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA 48 & BK11	0.64
07/23/2021 11:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA 48 & BK11	0.32
07/23/2021 14:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA 48 & BK11	0.31
07/23/2021 15:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN: E13THSTA 48 & BK11	0.03
07/23/2021 00:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-16.82
07/23/2021 01:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-9.27
07/23/2021 02:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-6.8
07/23/2021 03:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-7.1
07/23/2021 04:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-7.35
07/23/2021 05:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-8.72
07/23/2021 06:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-9.18
07/23/2021 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-12.79
07/23/2021 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-17.16
07/23/2021 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-20.16

07/23/2021 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-22.42
07/23/2021 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-24.83
07/23/2021 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-33.01
07/23/2021 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-31.75
07/23/2021 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-32.13
07/23/2021 16:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-54.43
07/23/2021 17:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-58.58
07/23/2021 18:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-50.26
07/23/2021 19:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-41.81
07/23/2021 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-33.37
07/23/2021 21:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-29.3
07/23/2021 22:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-22.53
07/23/2021 23:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-15.48
07/23/2021 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.12
07/23/2021 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.14
07/23/2021 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.81
07/23/2021 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.25
07/23/2021 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	10.2
07/23/2021 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.39
07/23/2021 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.68
07/23/2021 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.41
07/23/2021 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.55
07/23/2021 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	16.89
07/23/2021 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.1
07/23/2021 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-24.73
07/23/2021 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.54
07/23/2021 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-17.48
07/23/2021 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.88
07/23/2021 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.17
07/23/2021 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-1.16
07/23/2021 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.31
07/23/2021 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.79
07/23/2021 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-27.06
07/23/2021 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-33.72
07/23/2021 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.21
07/23/2021 13:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	TWR:HOLTSVILLE 881& 882& 880	-2.06
07/23/2021 14:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	0.64
07/23/2021 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	11.32
07/23/2021 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	8.34
07/23/2021 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	7.92
07/23/2021 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	32.47
07/23/2021 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	24.34
07/23/2021 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.53
07/23/2021 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.54
07/23/2021 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.5
07/23/2021 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.52
07/23/2021 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.68
07/23/2021 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-85.84
07/23/2021 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-68.77
07/23/2021 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-60.35
07/23/2021 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-244.13
07/23/2021 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-183.23
07/23/2021 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-75.25
07/23/2021 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.53
07/23/2021 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.52
07/23/2021 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.44