

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/27/2021 08:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.68
07/27/2021 09:00	EDT	SCH - PJ - NY	23316	BASE CASE	2.03
07/27/2021 11:00	EDT	SCH - PJ - NY	23316	BASE CASE	2.73
07/27/2021 12:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.61
07/27/2021 15:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.28
07/27/2021 17:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.49
07/27/2021 18:00	EDT	SCH - PJ - NY	23316	BASE CASE	3.79
07/27/2021 19:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.29
07/27/2021 20:00	EDT	SCH - PJ - NY	23316	BASE CASE	3.16
07/27/2021 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	6.04
07/27/2021 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	14.27
07/27/2021 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.51
07/27/2021 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	16.0
07/27/2021 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	14.14
07/27/2021 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	12.44
07/27/2021 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.44
07/27/2021 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	13.14
07/27/2021 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.04
07/27/2021 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.71
07/27/2021 00:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.89
07/27/2021 01:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	10.6
07/27/2021 02:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	9.52
07/27/2021 03:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	4.56
07/27/2021 04:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.87
07/27/2021 05:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.99
07/27/2021 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.11
07/27/2021 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.64
07/27/2021 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.85
07/27/2021 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.37
07/27/2021 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	4.83
07/27/2021 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.43
07/27/2021 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	12.07
07/27/2021 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	26.19
07/27/2021 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	20.01
07/27/2021 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	10.89
07/27/2021 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.55
07/27/2021 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	15.67
07/27/2021 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	11.8
07/27/2021 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.6
07/27/2021 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.33
07/27/2021 22:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.88
07/27/2021 23:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.21
07/27/2021 08:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-2.28
07/27/2021 09:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-4.79
07/27/2021 10:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-7.57
07/27/2021 11:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-3.56
07/27/2021 12:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.78
07/27/2021 13:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.03
07/27/2021 14:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.03
07/27/2021 20:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.03
07/27/2021 23:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-1.34
07/27/2021 19:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.03
07/27/2021 21:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-4.5
07/27/2021 22:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-4.04
07/27/2021 16:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/27/2021 17:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/27/2021 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.02
07/27/2021 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.27
07/27/2021 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.55
07/27/2021 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.87
07/27/2021 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.74
07/27/2021 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.6
07/27/2021 10:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03

07/27/2021 11:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.66
07/27/2021 12:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.14
07/27/2021 13:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
07/27/2021 14:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 15:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 16:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 17:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 18:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 19:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 20:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/27/2021 21:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.86
07/27/2021 22:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.74
07/27/2021 23:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.22
07/27/2021 20:00	EDT	RAINEY 138 VERNON 138 1	25296	BASE CASE	0.02
07/27/2021 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.48
07/27/2021 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	1.19
07/27/2021 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 19:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/27/2021 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-26.75
07/27/2021 16:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-26.06
07/27/2021 17:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-13.62
07/27/2021 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.06
07/27/2021 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/27/2021 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/27/2021 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.4
07/27/2021 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	18.06
07/27/2021 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	71.33
07/27/2021 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	69.13
07/27/2021 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	41.59
07/27/2021 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	40.51
07/27/2021 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	21.28
07/27/2021 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	35.41
07/27/2021 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	64.21
07/27/2021 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	105.25
07/27/2021 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	48.78
07/27/2021 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	2.42
07/27/2021 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	1.77
07/27/2021 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	9.74
07/27/2021 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	18.03
07/27/2021 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	7.97
07/27/2021 15:00	EDT	ASTORIAE 138 HELLGATE 138 1	25323	BASE CASE	-0.02
07/27/2021 18:00	EDT	ASTORIAE 138 HELLGATE 138 1	25323	BASE CASE	-0.02
07/27/2021 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-12.47
07/27/2021 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-7.19
07/27/2021 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-19.41
07/27/2021 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-99.12
07/27/2021 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-38.82
07/27/2021 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.83
07/27/2021 01:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.91
07/27/2021 02:00	EDT	SCH - NPX_1385	325277	BASE CASE	4.72
07/27/2021 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.2
07/27/2021 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.05
07/27/2021 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.81
07/27/2021 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.79
07/27/2021 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.66
07/27/2021 07:00	EDT	PJAC ACTIVE DNI	994	ACTIVE DNI	1.26
07/27/2021 14:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NPRT 672&NNC&601&602&603	2.67
07/27/2021 15:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NPRT 672&NNC&601&602&603	14.02
07/27/2021 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NPRT 672&NNC&601&602&603	28.48
07/27/2021 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NPRT 672&NNC&601&602&603	27.94
07/27/2021 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NPRT 672&NNC&601&602&603	22.02

07/27/2021 16:00	EDT	PORTER 230 ROTTRDAM 230 1	25194	BUS:NSCTLD#77 14&2&93&BK2&C1&3	6.63
07/27/2021 00:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.1
07/27/2021 08:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.1
07/27/2021 09:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.1
07/27/2021 12:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-10.99
07/27/2021 20:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-23.6
07/27/2021 21:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-138.03
07/27/2021 23:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-65.45
07/27/2021 12:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	350.0
07/27/2021 13:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	651.47
07/27/2021 14:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	1162.04
07/27/2021 15:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	1175.0
07/27/2021 16:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	1175.0
07/27/2021 17:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	1175.0
07/27/2021 18:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	1175.0
07/27/2021 19:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	625.25
07/27/2021 20:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	BUS:PORTJEFF_876_877&BK7&GENS	350.0
07/27/2021 11:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-2.52
07/27/2021 12:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-16.59
07/27/2021 13:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-29.16
07/27/2021 14:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-52.02
07/27/2021 15:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-52.6
07/27/2021 16:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-52.6
07/27/2021 17:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-52.6
07/27/2021 18:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-52.6
07/27/2021 19:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-27.99
07/27/2021 20:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-17.65
07/27/2021 21:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-11.6
07/27/2021 23:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	CSC HVDC TIE LINE	-5.5
07/27/2021 10:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/27/2021 11:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	37.49
07/27/2021 22:00	EDT	ELWOOD 69 PULASKLI 69 1	26610	CSC HVDC TIE LINE	0.12
07/27/2021 00:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 01:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 02:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 03:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 04:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 05:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 06:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 07:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 08:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 09:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 11:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 12:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 13:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 14:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 15:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 16:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 17:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 18:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 19:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 20:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 21:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 22:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 23:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.02
07/27/2021 10:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD_138_681	-1.57
07/27/2021 11:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD_138_681	-6.89
07/27/2021 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD_138_681	-5.6
07/27/2021 13:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	43.27
07/27/2021 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	73.37
07/27/2021 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	58.01
07/27/2021 16:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	37.34
07/27/2021 17:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	38.11
07/27/2021 18:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM_138_677	46.08
07/27/2021 10:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	1.97
07/27/2021 11:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	12.29
07/27/2021 12:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	23.24
07/27/2021 19:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM_138_679	41.52

07/27/2021 20:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	23.24
07/27/2021 21:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	7.01
07/27/2021 12:00	EDT	BUCHAN_S 345 LADENTWN 345 1	25185	RAMAPO_-BUCHAN_N_345_Y94	-1.73
07/27/2021 13:00	EDT	BUCHAN_S 345 LADENTWN 345 1	25185	RAMAPO_-BUCHAN_N_345_Y94	-2.15
07/27/2021 08:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-8.59
07/27/2021 09:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-17.94
07/27/2021 10:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-28.44
07/27/2021 11:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-10.89
07/27/2021 12:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-2.38
07/27/2021 13:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-0.05
07/27/2021 21:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-13.81
07/27/2021 22:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-12.39
07/27/2021 23:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7): W75& 72	-4.19
07/27/2021 13:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-71.05
07/27/2021 14:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-20.88
07/27/2021 00:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-16.53
07/27/2021 01:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-13.41
07/27/2021 05:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-4.62
07/27/2021 06:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-3.84
07/27/2021 07:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-21.88
07/27/2021 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-35.49
07/27/2021 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-45.43
07/27/2021 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-45.15
07/27/2021 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-61.02
07/27/2021 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-62.24
07/27/2021 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-59.43
07/27/2021 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-65.71
07/27/2021 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-97.16
07/27/2021 16:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-104.56
07/27/2021 17:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-117.39
07/27/2021 18:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-90.93
07/27/2021 19:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-71.53
07/27/2021 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-51.02
07/27/2021 21:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-43.82
07/27/2021 22:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-37.03
07/27/2021 23:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-24.94
07/27/2021 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.1
07/27/2021 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.26
07/27/2021 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.59
07/27/2021 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	14.84
07/27/2021 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.21
07/27/2021 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.09
07/27/2021 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.1
07/27/2021 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-2.2
07/27/2021 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-26.64
07/27/2021 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-25.94
07/27/2021 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-13.73
07/27/2021 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-63.8
07/27/2021 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.32
07/27/2021 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.12
07/27/2021 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-31.27
07/27/2021 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-29.4
07/27/2021 07:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	25.01
07/27/2021 08:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	37.04
07/27/2021 09:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	46.76
07/27/2021 10:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	50.03
07/27/2021 11:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	46.14
07/27/2021 12:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	57.73
07/27/2021 13:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	47.14
07/27/2021 14:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	70.18
07/27/2021 15:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	82.54
07/27/2021 16:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	62.64
07/27/2021 17:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	53.17
07/27/2021 18:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	107.08
07/27/2021 19:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	77.89
07/27/2021 20:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	70.69
07/27/2021 21:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	53.78
07/27/2021 06:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.11
07/27/2021 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	28.1

07/27/2021 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	22.49
07/27/2021 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	52.39
07/27/2021 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	26.8
07/27/2021 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	25.56
07/27/2021 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	65.27
07/27/2021 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	100.59
07/27/2021 22:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.23
07/27/2021 00:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-0.23
07/27/2021 05:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-0.24
07/27/2021 06:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-40.89
07/27/2021 07:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-112.49
07/27/2021 08:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-166.47
07/27/2021 09:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-210.1
07/27/2021 10:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-224.92
07/27/2021 11:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-320.52
07/27/2021 12:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-350.0
07/27/2021 13:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-422.74
07/27/2021 14:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-423.26
07/27/2021 15:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-473.78
07/27/2021 16:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-544.19
07/27/2021 17:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-643.77
07/27/2021 18:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-481.13
07/27/2021 19:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-350.0
07/27/2021 20:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-317.66
07/27/2021 21:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-241.75
07/27/2021 22:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-49.48
07/27/2021 23:00	EDT	ECWABALP 115 NIAGB130 115 1	326278	TWR:PACKARD 77 & 78	-0.25
07/27/2021 14:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-34.35
07/27/2021 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-31.9