

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/20/2017 00:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.3
07/20/2017 01:00	EDT	SCH - PJ - NY	23316	BASE CASE	2.5
07/20/2017 02:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.55
07/20/2017 04:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.08
07/20/2017 07:00	EDT	SCH - PJ - NY	23316	BASE CASE	2.61
07/20/2017 08:00	EDT	SCH - PJ - NY	23316	BASE CASE	6.22
07/20/2017 09:00	EDT	SCH - PJ - NY	23316	BASE CASE	7.33
07/20/2017 10:00	EDT	SCH - PJ - NY	23316	BASE CASE	4.86
07/20/2017 11:00	EDT	SCH - PJ - NY	23316	BASE CASE	6.27
07/20/2017 12:00	EDT	SCH - PJ - NY	23316	BASE CASE	6.35
07/20/2017 13:00	EDT	SCH - PJ - NY	23316	BASE CASE	5.0
07/20/2017 14:00	EDT	SCH - PJ - NY	23316	BASE CASE	4.66
07/20/2017 15:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.43
07/20/2017 19:00	EDT	SCH - PJ - NY	23316	BASE CASE	1.28
07/20/2017 22:00	EDT	SCH - PJ - NY	23316	BASE CASE	4.19
07/20/2017 23:00	EDT	SCH - PJ - NY	23316	BASE CASE	0.65
07/20/2017 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.41
07/20/2017 00:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.11
07/20/2017 01:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.1
07/20/2017 02:00	EDT	SCH - HQ - NY	23324	BASE CASE	4.15
07/20/2017 03:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.24
07/20/2017 04:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.15
07/20/2017 05:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.26
07/20/2017 06:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.19
07/20/2017 07:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.05
07/20/2017 08:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.2
07/20/2017 09:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.06
07/20/2017 10:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.01
07/20/2017 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.67
07/20/2017 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.35
07/20/2017 13:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.94
07/20/2017 19:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.86
07/20/2017 20:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.56
07/20/2017 21:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.75
07/20/2017 22:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.73
07/20/2017 23:00	EDT	SCH - HQ - NY	23324	BASE CASE	2.31
07/20/2017 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.95
07/20/2017 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.21
07/20/2017 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.66
07/20/2017 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.7
07/20/2017 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.76
07/20/2017 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	5.32
07/20/2017 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.39
07/20/2017 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.23
07/20/2017 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.1
07/20/2017 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.07
07/20/2017 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.21
07/20/2017 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.21
07/20/2017 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.82
07/20/2017 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.97
07/20/2017 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	11.2
07/20/2017 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	11.65
07/20/2017 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	16.19
07/20/2017 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	32.14
07/20/2017 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	32.51
07/20/2017 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	12.42
07/20/2017 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.9
07/20/2017 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.59
07/20/2017 14:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	7.78
07/20/2017 15:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	33.07
07/20/2017 16:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	26.26
07/20/2017 09:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-0.49
07/20/2017 22:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-4.75

07/20/2017 11:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 12:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 13:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 14:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 16:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 18:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 20:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	2.35
07/20/2017 21:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/20/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	10.59
07/20/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	37.66
07/20/2017 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	73.05
07/20/2017 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	8.7
07/20/2017 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	42.1
07/20/2017 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	40.89
07/20/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.64
07/20/2017 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	60.07
07/20/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	41.39
07/20/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	39.49
07/20/2017 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	73.05
07/20/2017 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	26.3
07/20/2017 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	9.93
07/20/2017 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	48.63
07/20/2017 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	54.52
07/20/2017 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	45.22
07/20/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	42.71
07/20/2017 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.73
07/20/2017 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.48
07/20/2017 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.39
07/20/2017 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.12
07/20/2017 23:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.55
07/20/2017 09:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/20/2017 14:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/20/2017 15:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
07/20/2017 16:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/20/2017 17:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
07/20/2017 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/20/2017 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.52
07/20/2017 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.98
07/20/2017 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.82
07/20/2017 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.84
07/20/2017 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.28
07/20/2017 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.12
07/20/2017 17:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-21.73
07/20/2017 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-29.21
07/20/2017 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-35.4
07/20/2017 20:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-18.16
07/20/2017 22:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-18.45
07/20/2017 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	86.44
07/20/2017 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.92
07/20/2017 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.68
07/20/2017 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.04
07/20/2017 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	65.54
07/20/2017 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	78.16
07/20/2017 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	146.49
07/20/2017 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	54.01
07/20/2017 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	119.06
07/20/2017 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	41.59
07/20/2017 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	61.11
07/20/2017 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	63.67
07/20/2017 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	62.18
07/20/2017 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	93.82
07/20/2017 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	104.19

07/20/2017 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	88.23
07/20/2017 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	79.4
07/20/2017 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	18.16
07/20/2017 00:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-119.95
07/20/2017 01:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-1.33
07/20/2017 02:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-1.49
07/20/2017 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-81.8
07/20/2017 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-78.84
07/20/2017 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-145.85
07/20/2017 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-52.51
07/20/2017 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-103.32
07/20/2017 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-7.82
07/20/2017 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-32.29
07/20/2017 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-21.81
07/20/2017 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-29.29
07/20/2017 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-61.81
07/20/2017 23:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-36.99
07/20/2017 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	16.81
07/20/2017 21:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.89
07/20/2017 22:00	EDT	NYCA ACTIVE DNI	990	ACTIVE DNI	0.58
07/20/2017 00:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.55
07/20/2017 01:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	4.87
07/20/2017 02:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	4.77
07/20/2017 03:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.42
07/20/2017 04:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.2
07/20/2017 05:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.11
07/20/2017 06:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.18
07/20/2017 09:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.1
07/20/2017 10:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	3.64
07/20/2017 19:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	0.41
07/20/2017 20:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	2.84
07/20/2017 21:00	EDT	MALONE 115 WILLIS 115 1	25586	ALCOA_PA-ALCOA___115_R8105	2.29
07/20/2017 14:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-32.14
07/20/2017 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-56.42
07/20/2017 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-64.04
07/20/2017 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-36.0
07/20/2017 22:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-3.85
07/20/2017 23:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-6.43
07/20/2017 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	8.02
07/20/2017 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	16.0
07/20/2017 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	11.28
07/20/2017 12:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-168.0
07/20/2017 13:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-251.0
07/20/2017 14:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-347.8
07/20/2017 15:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/20/2017 18:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-99.92
07/20/2017 19:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-126.22
07/20/2017 20:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-138.81
07/20/2017 07:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	15.6
07/20/2017 08:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	58.15
07/20/2017 09:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	68.93
07/20/2017 10:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	94.98
07/20/2017 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	195.06
07/20/2017 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	250.67
07/20/2017 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	227.13
07/20/2017 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	269.26
07/20/2017 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	257.3
07/20/2017 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	250.31
07/20/2017 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	246.33
07/20/2017 18:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	160.63
07/20/2017 19:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	89.43
07/20/2017 20:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	39.68
07/20/2017 21:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	31.05
07/20/2017 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.62
07/20/2017 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.27
07/20/2017 11:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	9.34
07/20/2017 12:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	22.17
07/20/2017 13:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	25.77
07/20/2017 14:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	34.52

07/20/2017 15:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	50.19
07/20/2017 16:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	90.2
07/20/2017 17:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	87.73
07/20/2017 18:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	25.36
07/20/2017 19:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	17.61
07/20/2017 20:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD__138_681	15.65
07/20/2017 11:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	11.7
07/20/2017 12:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	27.8
07/20/2017 13:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	32.31
07/20/2017 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	43.29
07/20/2017 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	62.96
07/20/2017 16:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	113.15
07/20/2017 17:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	110.05
07/20/2017 18:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	31.8
07/20/2017 19:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	22.08
07/20/2017 20:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM__138_677	19.63
07/20/2017 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	18.23
07/20/2017 14:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	53.6
07/20/2017 15:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	4.06
07/20/2017 16:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	16.76
07/20/2017 17:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	22.56
07/20/2017 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	30.31
07/20/2017 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	53.63
07/20/2017 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	4.07
07/20/2017 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	16.77
07/20/2017 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	22.57
07/20/2017 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	20.04
07/20/2017 20:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-90.75
07/20/2017 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	98.93
07/20/2017 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	61.83
07/20/2017 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	55.27
07/20/2017 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	43.9
07/20/2017 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	44.65
07/20/2017 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	63.1
07/20/2017 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	15.96
07/20/2017 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.57
07/20/2017 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.21
07/20/2017 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.81
07/20/2017 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	40.96
07/20/2017 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	42.98
07/20/2017 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.17
07/20/2017 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	39.34
07/20/2017 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	48.63
07/20/2017 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	51.55
07/20/2017 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.96
07/20/2017 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.99
07/20/2017 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.82
07/20/2017 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.28
07/20/2017 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.98
07/20/2017 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.12
07/20/2017 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	11.21
07/20/2017 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	19.76
07/20/2017 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	23.04
07/20/2017 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	23.97
07/20/2017 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	33.28
07/20/2017 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	66.07
07/20/2017 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	66.83
07/20/2017 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	25.53
07/20/2017 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	18.88
07/20/2017 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	17.35
07/20/2017 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.37
07/20/2017 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.93
07/20/2017 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__-VOLNEY__345_21	20.11
07/20/2017 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__-VOLNEY__345_21	25.94
07/20/2017 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__-VOLNEY__345_21	24.53
07/20/2017 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__-VOLNEY__345_21	24.66
07/20/2017 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA__-VOLNEY__345_21	2.9
07/20/2017 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-32.78
07/20/2017 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-40.11

07/20/2017 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-48.05
07/20/2017 19:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-16.87
07/20/2017 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-7.51
07/20/2017 11:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-22.08
07/20/2017 12:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-28.25
07/20/2017 16:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-46.74
07/20/2017 17:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-45.78
07/20/2017 18:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-26.31
07/20/2017 21:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-5.82
07/20/2017 21:00	EDT	GREENWD 138 VERNON 138 1	25337	SIN:VERNON-GRNWD 31232 & KENT	-64.86
07/20/2017 22:00	EDT	GREENWD 138 VERNON 138 1	25337	SIN:VERNON-GRNWD 31232 & KENT	-46.45
07/20/2017 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	60.07
07/20/2017 01:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	15.37
07/20/2017 02:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	17.12
07/20/2017 03:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.07
07/20/2017 05:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.02
07/20/2017 06:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.09
07/20/2017 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	13.57
07/20/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	8.8
07/20/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.63
07/20/2017 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	30.81
07/20/2017 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	1.83
07/20/2017 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	6.54
07/20/2017 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	9.08
07/20/2017 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	4.31
07/20/2017 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	11.07
07/20/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	21.08
07/20/2017 01:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	15.37
07/20/2017 02:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	17.12
07/20/2017 03:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.07
07/20/2017 05:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/20/2017 06:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.09
07/20/2017 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.57
07/20/2017 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.8
07/20/2017 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.63
07/20/2017 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	21.08
07/20/2017 01:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-29.36
07/20/2017 02:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-32.7
07/20/2017 03:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.14
07/20/2017 06:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.14
07/20/2017 07:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.6
07/20/2017 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.62
07/20/2017 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.43
07/20/2017 11:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-0.02
07/20/2017 07:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03