

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/21/2019 08:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.84
07/21/2019 09:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.47
07/21/2019 10:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.67
07/21/2019 11:00	EDT	SCH - NE - NY	23318	BASE CASE	-6.87
07/21/2019 12:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.53
07/21/2019 13:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.63
07/21/2019 14:00	EDT	SCH - NE - NY	23318	BASE CASE	-7.3
07/21/2019 15:00	EDT	SCH - NE - NY	23318	BASE CASE	-6.26
07/21/2019 16:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.6
07/21/2019 17:00	EDT	SCH - NE - NY	23318	BASE CASE	-3.13
07/21/2019 18:00	EDT	SCH - NE - NY	23318	BASE CASE	-11.44
07/21/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-11.82
07/21/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.3
07/21/2019 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-4.79
07/21/2019 22:00	EDT	SCH - NE - NY	23318	BASE CASE	-5.62
07/21/2019 23:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.64
07/21/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.69
07/21/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	11.65
07/21/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	11.78
07/21/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.34
07/21/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.33
07/21/2019 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	9.16
07/21/2019 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.3
07/21/2019 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.36
07/21/2019 08:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.43
07/21/2019 09:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	1.05
07/21/2019 10:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.88
07/21/2019 14:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	29.28
07/21/2019 15:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	14.34
07/21/2019 16:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	7.96
07/21/2019 17:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	8.61
07/21/2019 19:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.23
07/21/2019 20:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	14.02
07/21/2019 21:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	6.96
07/21/2019 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	12.58
07/21/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.56
07/21/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	37.54
07/21/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	6.88
07/21/2019 00:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.46
07/21/2019 01:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.33
07/21/2019 02:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.83
07/21/2019 03:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.54
07/21/2019 04:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.34
07/21/2019 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.49
07/21/2019 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.34
07/21/2019 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.46
07/21/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.81
07/21/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	7.17
07/21/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	24.59
07/21/2019 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	56.0
07/21/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	56.62
07/21/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	44.27
07/21/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	52.04
07/21/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	57.73
07/21/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	41.87
07/21/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	32.13
07/21/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	13.57
07/21/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	5.48
07/21/2019 21:00	EDT	MOTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-3.8
07/21/2019 22:00	EDT	MOTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-24.07
07/21/2019 23:00	EDT	MOTHAVN 345 DUNWODIE 345 1	25151	BASE CASE	-11.5
07/21/2019 11:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 12:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02

07/21/2019 13:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 14:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 15:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 16:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 17:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 18:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 20:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 21:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/21/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	33.16
07/21/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	42.69
07/21/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	12.66
07/21/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	13.26
07/21/2019 05:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.02
07/21/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	0.02
07/21/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	12.38
07/21/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	9.58
07/21/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.75
07/21/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	27.91
07/21/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	23.44
07/21/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	21.52
07/21/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	12.08
07/21/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	16.23
07/21/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	64.96
07/21/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	25.24
07/21/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	24.38
07/21/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	46.53
07/21/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	74.01
07/21/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	26.02
07/21/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	28.39
07/21/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	31.12
07/21/2019 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	33.16
07/21/2019 01:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	42.69
07/21/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	7.95
07/21/2019 03:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	13.26
07/21/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	0.02
07/21/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	4.0
07/21/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	9.58
07/21/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.75
07/21/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	27.91
07/21/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	24.15
07/21/2019 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	24.19
07/21/2019 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	17.5
07/21/2019 15:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	33.87
07/21/2019 16:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	82.55
07/21/2019 17:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	42.84
07/21/2019 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.5
07/21/2019 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	48.15
07/21/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	74.01
07/21/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	26.02
07/21/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	31.11
07/21/2019 00:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.19
07/21/2019 01:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.39
07/21/2019 02:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.04
07/21/2019 03:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.04
07/21/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.73
07/21/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.16
07/21/2019 22:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.02
07/21/2019 09:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/21/2019 22:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
07/21/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.25
07/21/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	4.66
07/21/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.41
07/21/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.33
07/21/2019 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/21/2019 13:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-21.46
07/21/2019 14:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-12.01
07/21/2019 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-16.17
07/21/2019 16:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-64.9

07/21/2019 17:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-25.18
07/21/2019 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-24.32
07/21/2019 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-46.46
07/21/2019 20:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-72.75
07/21/2019 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	56.58
07/21/2019 01:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	73.21
07/21/2019 02:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.28
07/21/2019 03:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.36
07/21/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.76
07/21/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.79
07/21/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	59.06
07/21/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	55.97
07/21/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	48.42
07/21/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	48.5
07/21/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	35.1
07/21/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	67.92
07/21/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	165.55
07/21/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	85.9
07/21/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	59.16
07/21/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	96.56
07/21/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	148.42
07/21/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	52.17
07/21/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.61
07/21/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	31.26
07/21/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-44.09
07/21/2019 01:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-55.78
07/21/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-54.22
07/21/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-55.74
07/21/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-46.81
07/21/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-21.57
07/21/2019 14:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-12.13
07/21/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-16.28
07/21/2019 16:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-65.01
07/21/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-25.29
07/21/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-24.43
07/21/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-46.58
07/21/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-75.26
07/21/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-51.96
07/21/2019 00:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.63
07/21/2019 01:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.28
07/21/2019 02:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.06
07/21/2019 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.74
07/21/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	9.08
07/21/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.34
07/21/2019 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.76
07/21/2019 20:00	EDT	SCH - NPX_1385	325277	BASE CASE	7.78
07/21/2019 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.49
07/21/2019 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-80.48
07/21/2019 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-106.34
07/21/2019 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-118.04
07/21/2019 18:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-61.22
07/21/2019 19:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-16.91
07/21/2019 20:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-_PLSNTVLY_345_91	-3.33
07/21/2019 17:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	42.21
07/21/2019 18:00	EDT	BUCHAN_S 345 MILLWOOD 345 2	25247	BUCHAN_S-MILLWOOD_345_W97	9.14
07/21/2019 21:00	EDT	BUCHAN_S 345 MILLWOOD 345 1	25146	BUCHAN_S-MILLWOOD_345_W98	2.72
07/21/2019 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	300.45
07/21/2019 16:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	184.52
07/21/2019 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	1.17
07/21/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	23.74
07/21/2019 15:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/21/2019 16:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-25.52
07/21/2019 17:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-24.8
07/21/2019 18:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/21/2019 19:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-210.48
07/21/2019 20:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-206.92
07/21/2019 21:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-235.52
07/21/2019 09:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	5.8
07/21/2019 10:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	19.24

07/21/2019 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	39.57
07/21/2019 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	41.22
07/21/2019 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	47.16
07/21/2019 20:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	31.46
07/21/2019 21:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	20.98
07/21/2019 22:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	0.23
07/21/2019 01:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	5.33
07/21/2019 02:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	3.01
07/21/2019 06:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.43
07/21/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	1.71
07/21/2019 00:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	5.38
07/21/2019 03:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.38
07/21/2019 04:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.52
07/21/2019 05:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.45
07/21/2019 07:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.87
07/21/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.67
07/21/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
07/21/2019 12:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	24.99
07/21/2019 13:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	106.9
07/21/2019 14:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	111.71
07/21/2019 15:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	141.02
07/21/2019 16:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	153.27
07/21/2019 17:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	154.82
07/21/2019 18:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	85.74
07/21/2019 19:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	46.29
07/21/2019 21:00	EDT	ELWOOD 138 GREENLWN 138 1	25546	NRTHPORT-ELWOOD___138_681	0.9
07/21/2019 12:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	31.37
07/21/2019 13:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	134.12
07/21/2019 14:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	140.14
07/21/2019 15:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	176.91
07/21/2019 16:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	192.27
07/21/2019 17:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	194.22
07/21/2019 18:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	107.55
07/21/2019 19:00	EDT	NRTHPORT 138 PILGRIM 138 3	25309	NRTHPORT-PILGRIM___138_677	58.09
07/21/2019 12:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-0.72
07/21/2019 13:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-2.7
07/21/2019 14:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-5.5
07/21/2019 15:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-17.89
07/21/2019 16:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-17.84
07/21/2019 17:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-17.84
07/21/2019 18:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-5.19
07/21/2019 19:00	EDT	FARRAGUT 345 GOWANUS 345 2	25140	SCB:GOWANUS(2):41&42231&R4	-1.65
07/21/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	47.12
07/21/2019 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	40.97
07/21/2019 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.26
07/21/2019 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	19.49
07/21/2019 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	17.52
07/21/2019 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	18.7
07/21/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	14.05
07/21/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.7
07/21/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.31
07/21/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.58
07/21/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	38.26
07/21/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	19.18
07/21/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	446.97
07/21/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	94.15
07/21/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.97
07/21/2019 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	9.67
07/21/2019 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.0
07/21/2019 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.46
07/21/2019 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.68
07/21/2019 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.2
07/21/2019 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.41
07/21/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.58
07/21/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.43
07/21/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.15
07/21/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.36
07/21/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	17.81
07/21/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	49.82

07/21/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	113.44
07/21/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	114.69
07/21/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	138.0
07/21/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	135.09
07/21/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	116.95
07/21/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	84.83
07/21/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	65.08
07/21/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	27.69
07/21/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	14.92
07/21/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.07
07/21/2019 08:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	19.18
07/21/2019 09:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	29.96
07/21/2019 10:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	35.92
07/21/2019 11:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	43.98
07/21/2019 12:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	41.57
07/21/2019 13:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	41.71
07/21/2019 14:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	46.32
07/21/2019 15:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	51.48
07/21/2019 16:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	57.66
07/21/2019 17:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	57.42
07/21/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	55.59
07/21/2019 19:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	42.83
07/21/2019 20:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	39.41
07/21/2019 21:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	37.89
07/21/2019 22:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCRIBA_-VOLNEY__345_21	25.91
07/21/2019 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	4.18
07/21/2019 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	13.36
07/21/2019 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	26.93
07/21/2019 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	28.22
07/21/2019 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	32.4
07/21/2019 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	79.06
07/21/2019 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	85.33
07/21/2019 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	100.67
07/21/2019 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	100.67
07/21/2019 18:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	73.51
07/21/2019 19:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	45.3
07/21/2019 20:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	21.85
07/21/2019 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	14.61
07/21/2019 22:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.37
07/21/2019 12:00	EDT	PORTER 230 ROTTRDAM 230 2	25194	TWR:EDIC EF24-40& 30	77.33
07/21/2019 13:00	EDT	PORTER 230 ROTTRDAM 230 2	25194	TWR:EDIC EF24-40& 30	138.72
07/21/2019 02:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.71
07/21/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.38
07/21/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	28.39
07/21/2019 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.77
07/21/2019 01:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-24.73
07/21/2019 02:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-25.22
07/21/2019 03:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-26.4
07/21/2019 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-21.28
07/21/2019 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.78
07/21/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.19
07/21/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-56.7
07/21/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-62.15
07/21/2019 21:00	EDT	HAUPPAUG 138 PILGRIM 138 1	25550	TWR:HOLTSVILLE 881& 882& 880	-4.18
07/21/2019 21:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-4.58
07/21/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.11
07/21/2019 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	22.83
07/21/2019 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	24.7
07/21/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	29.19
07/21/2019 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	29.18
07/21/2019 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	21.31
07/21/2019 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.09
07/21/2019 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-77.31
07/21/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-157.74
07/21/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-164.9
07/21/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-188.97
07/21/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-274.94
07/21/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-296.68
07/21/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0

07/21/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-350.0
07/21/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-255.56
07/21/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-157.49
07/21/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-126.46
07/21/2019 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-84.46
07/21/2019 09:00	EDT	CALSPAN 115 FRNKYONG 115 1	326277	TWR:PACKARD 77 & 78	-23.85
07/21/2019 22:00	EDT	CALSPAN 115 FRNKYONG 115 1	326277	TWR:PACKARD 77 & 78	-1.68
07/21/2019 09:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	350.0
07/21/2019 10:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	350.0
07/21/2019 11:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	541.49
07/21/2019 12:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	471.8
07/21/2019 13:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	350.0
07/21/2019 14:00	EDT	EDWARDAV 138 RIVRHEAD 138 1	325654	WILDWOOD-RIVRHEAD_138_890	205.47