

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/15/2020 11:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.86
07/15/2020 12:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.93
07/15/2020 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	2.02
07/15/2020 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.25
07/15/2020 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.04
07/15/2020 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.18
07/15/2020 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.92
07/15/2020 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	1.09
07/15/2020 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.15
07/15/2020 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.34
07/15/2020 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	3.29
07/15/2020 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.71
07/15/2020 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.93
07/15/2020 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.94
07/15/2020 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.09
07/15/2020 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.55
07/15/2020 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.13
07/15/2020 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.81
07/15/2020 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.18
07/15/2020 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.47
07/15/2020 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.57
07/15/2020 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.16
07/15/2020 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.68
07/15/2020 03:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/15/2020 04:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
07/15/2020 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	1.57
07/15/2020 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2020 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2020 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2020 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.11
07/15/2020 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/15/2020 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/15/2020 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.85
07/15/2020 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.96
07/15/2020 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.59
07/15/2020 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.9
07/15/2020 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.29
07/15/2020 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.73
07/15/2020 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.77
07/15/2020 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.31
07/15/2020 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.07
07/15/2020 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.41
07/15/2020 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.72
07/15/2020 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.8
07/15/2020 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.8
07/15/2020 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	13.19
07/15/2020 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.42
07/15/2020 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.9
07/15/2020 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.17
07/15/2020 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.72
07/15/2020 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.64
07/15/2020 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.28
07/15/2020 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	3.3
07/15/2020 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	4.38
07/15/2020 14:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	1.97
07/15/2020 15:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.75
07/15/2020 19:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	2.34
07/15/2020 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.45
07/15/2020 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	0.45
07/15/2020 15:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	0.58
07/15/2020 16:00	EDT	CRICKVLY 345 PLSNTVLY 345 1	326887	CRICKVLY-PLSNTVLY_345_F84	1.16
07/15/2020 09:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.88
07/15/2020 12:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.11

07/15/2020 13:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.13
07/15/2020 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.84
07/15/2020 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.37
07/15/2020 11:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.11
07/15/2020 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.67
07/15/2020 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.23
07/15/2020 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.89
07/15/2020 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-6.74
07/15/2020 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-3.22
07/15/2020 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-1.55
07/15/2020 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25543	NRTHPORT-ELWOOD___138_681	-0.38
07/15/2020 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	51.24
07/15/2020 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	21.8
07/15/2020 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.57
07/15/2020 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	14.1
07/15/2020 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.09
07/15/2020 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.04
07/15/2020 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	13.1
07/15/2020 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	8.58
07/15/2020 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.99
07/15/2020 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.33
07/15/2020 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.48
07/15/2020 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.85
07/15/2020 12:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.96
07/15/2020 13:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/15/2020 20:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.42
07/15/2020 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.37
07/15/2020 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	51.72
07/15/2020 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	57.57
07/15/2020 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.58
07/15/2020 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.17
07/15/2020 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.19
07/15/2020 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.9
07/15/2020 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.43
07/15/2020 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.51
07/15/2020 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	2.81
07/15/2020 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.78
07/15/2020 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.84
07/15/2020 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.98
07/15/2020 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.97
07/15/2020 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.5
07/15/2020 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.97
07/15/2020 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.17
07/15/2020 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	0.7
07/15/2020 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	1.86
07/15/2020 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.1
07/15/2020 07:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-0.03
07/15/2020 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-4.89
07/15/2020 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-3.85
07/15/2020 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-5.26
07/15/2020 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-3.59
07/15/2020 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-7.38
07/15/2020 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-10.37
07/15/2020 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-14.61
07/15/2020 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-12.26
07/15/2020 16:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-10.82
07/15/2020 17:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-8.56
07/15/2020 18:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-9.05
07/15/2020 19:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-6.31
07/15/2020 20:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-11.53
07/15/2020 21:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-5.61
07/15/2020 22:00	EDT	ADIRNDCK 230 MOSES 230 1	25269	SIN:MSU1&7040& HQ GN&LD PROXY	-6.9
07/15/2020 00:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/15/2020 06:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.2
07/15/2020 07:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.13
07/15/2020 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	6.6
07/15/2020 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	31.89
07/15/2020 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	43.4
07/15/2020 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	51.95

07/15/2020 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	18.42
07/15/2020 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	81.18
07/15/2020 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	85.59
07/15/2020 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	99.7
07/15/2020 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	69.48
07/15/2020 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	71.33
07/15/2020 18:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	72.55
07/15/2020 19:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	51.0
07/15/2020 20:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	49.67
07/15/2020 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	34.61
07/15/2020 22:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	41.89
07/15/2020 23:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	5.57
07/15/2020 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.02
07/15/2020 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	13.18
07/15/2020 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	10.4
07/15/2020 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.64
07/15/2020 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.69
07/15/2020 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	0.31
07/15/2020 14:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.31
07/15/2020 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	2.44
07/15/2020 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.83
07/15/2020 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	7.99
07/15/2020 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.78
07/15/2020 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-23.21
07/15/2020 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-20.75
07/15/2020 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-19.25
07/15/2020 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.76
07/15/2020 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.79
07/15/2020 14:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-8.85
07/15/2020 15:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.48
07/15/2020 16:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.56
07/15/2020 17:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.11
07/15/2020 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-4.76
07/15/2020 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-7.94
07/15/2020 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-11.64
07/15/2020 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-15.95
07/15/2020 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-31.3
07/15/2020 09:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-0.02
07/15/2020 14:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-8.54
07/15/2020 15:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-6.28
07/15/2020 16:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-9.67
07/15/2020 17:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-34.58
07/15/2020 18:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-16.52
07/15/2020 19:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-7.91
07/15/2020 20:00	EDT	C_ISLIP 138 HAUPPAUG 138 1	25681	TWR:HOLTSVILLE 881& 882& 880	-1.92
07/15/2020 14:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-9.75
07/15/2020 15:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-7.16
07/15/2020 16:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-11.03
07/15/2020 17:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-39.49
07/15/2020 18:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-18.86
07/15/2020 19:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-9.02
07/15/2020 20:00	EDT	HOLBROOK 138 WEST BUS 138 1	25542	TWR:HOLTSVILLE 887 & 874	-2.18
07/15/2020 00:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 01:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 02:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 03:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 04:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 05:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 06:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 07:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 08:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 09:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.04
07/15/2020 23:00	EDT	NEWBRIDGE 138 RULAND 138 3	325379	TWR:NEWBRDG 561& 562	0.03
07/15/2020 17:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	8.35
07/15/2020 18:00	EDT	NIAGARA 230 PACKARD 230 2	25220	TWR:NIAGARA 61 & 64	12.31
07/15/2020 06:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.03
07/15/2020 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.92
07/15/2020 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.35
07/15/2020 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	12.82

07/15/2020 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	15.47
07/15/2020 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.23
07/15/2020 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	24.16
07/15/2020 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	25.47
07/15/2020 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	30.03
07/15/2020 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	30.1
07/15/2020 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	18.72
07/15/2020 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	9.42
07/15/2020 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	15.22
07/15/2020 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	14.74
07/15/2020 21:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.26
07/15/2020 22:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	19.5
07/15/2020 23:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.54
07/15/2020 12:00	EDT	HUNTLEY 115 TWOMLCRK 115 1	26047	TWR:PACKARD 77 & 78	91.61
07/15/2020 15:00	EDT	HUNTLEY 115 TWOMLCRK 115 1	26047	TWR:PACKARD 77 & 78	3.88
07/15/2020 16:00	EDT	HUNTLEY 115 TWOMLCRK 115 1	26047	TWR:PACKARD 77 & 78	98.97
07/15/2020 17:00	EDT	HUNTLEY 115 TWOMLCRK 115 1	26047	TWR:PACKARD 77 & 78	60.24
07/15/2020 08:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-21.27
07/15/2020 09:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-105.26
07/15/2020 10:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-144.12
07/15/2020 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-174.53
07/15/2020 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-160.0
07/15/2020 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-272.37
07/15/2020 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-287.16
07/15/2020 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-338.49
07/15/2020 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-338.75
07/15/2020 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-308.68
07/15/2020 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-251.23
07/15/2020 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-170.68
07/15/2020 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-165.59
07/15/2020 21:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-115.19