

Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
07/25/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	11.03
07/25/2016 00:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.51
07/25/2016 02:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	0.3
07/25/2016 03:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.15
07/25/2016 04:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.41
07/25/2016 05:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.99
07/25/2016 06:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.69
07/25/2016 07:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.59
07/25/2016 08:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.39
07/25/2016 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	6.07
07/25/2016 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	14.92
07/25/2016 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	15.64
07/25/2016 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	39.1
07/25/2016 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	27.65
07/25/2016 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	30.49
07/25/2016 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	64.22
07/25/2016 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	54.87
07/25/2016 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	46.27
07/25/2016 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	34.41
07/25/2016 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	30.97
07/25/2016 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	15.05
07/25/2016 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	15.62
07/25/2016 13:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	27.91
07/25/2016 15:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	41.09
07/25/2016 18:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	9.86
07/25/2016 08:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 09:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 10:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 11:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 18:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 19:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 20:00	EDT	SHERMCRK 138 DUNWOODN 138 1	25193	BASE CASE	-0.02
07/25/2016 10:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 11:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 18:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 19:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 20:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 21:00	EDT	ASTORIAW 138 HELLGT_W 138 1	25210	BASE CASE	0.02
07/25/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	20.96
07/25/2016 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	13.5
07/25/2016 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	BASE CASE	13.32
07/25/2016 05:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	0.02
07/25/2016 06:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	0.02
07/25/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	36.42
07/25/2016 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.54
07/25/2016 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	29.36
07/25/2016 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	BASE CASE	43.39
07/25/2016 00:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.26
07/25/2016 07:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	5.46
07/25/2016 08:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	1.65
07/25/2016 09:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	0.15
07/25/2016 23:00	EDT	E179THST 138 HELLTP_W 138 1	25288	BASE CASE	4.03
07/25/2016 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	2.56
07/25/2016 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
07/25/2016 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	11.0
07/25/2016 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.34
07/25/2016 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.32
07/25/2016 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02

07/25/2016 23:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	8.12
07/25/2016 12:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-34.51
07/25/2016 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-12.19
07/25/2016 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.88
07/25/2016 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.03
07/25/2016 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	4.72
07/25/2016 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	1.29
07/25/2016 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	64.26
07/25/2016 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	46.38
07/25/2016 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	74.3
07/25/2016 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	30.44
07/25/2016 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	37.27
07/25/2016 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	41.2
07/25/2016 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	19.65
07/25/2016 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	19.64
07/25/2016 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.99
07/25/2016 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	26.32
07/25/2016 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	60.69
07/25/2016 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	49.88
07/25/2016 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	69.96
07/25/2016 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	10.64
07/25/2016 09:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.45
07/25/2016 10:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-72.7
07/25/2016 11:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-43.06
07/25/2016 12:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-34.59
07/25/2016 13:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-2.27
07/25/2016 18:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-0.08
07/25/2016 19:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-12.27
07/25/2016 22:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-31.0
07/25/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-17.34
07/25/2016 14:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	37.16
07/25/2016 16:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	19.59
07/25/2016 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	19.59
07/25/2016 02:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.03
07/25/2016 03:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.51
07/25/2016 04:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.33
07/25/2016 05:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.15
07/25/2016 06:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.09
07/25/2016 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.09
07/25/2016 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.11
07/25/2016 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	0.71
07/25/2016 23:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.13
07/25/2016 08:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-7.93
07/25/2016 13:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-87.31
07/25/2016 14:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-133.87
07/25/2016 15:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-164.33
07/25/2016 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-165.81
07/25/2016 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-138.68
07/25/2016 18:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-51.84
07/25/2016 19:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-33.39
07/25/2016 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	4.33
07/25/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	79.5
07/25/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	BUS:BARRETT 292&459&G2&IC9-12	132.86
07/25/2016 11:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/25/2016 16:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/25/2016 17:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-350.0
07/25/2016 19:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-3.72
07/25/2016 20:00	EDT	RIVRHEAD 138 WILDWOOD 138 1	25905	BUS:BROOKHAVEN 874&864&BK 2	-110.73
07/25/2016 08:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	0.73
07/25/2016 09:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	17.71
07/25/2016 10:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	42.96
07/25/2016 11:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	47.79
07/25/2016 12:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	154.53
07/25/2016 13:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	150.3
07/25/2016 14:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	180.98
07/25/2016 15:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	345.14
07/25/2016 16:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	298.34
07/25/2016 19:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	132.18
07/25/2016 20:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	BUS:NRTHPRT 679 & G1	58.85

07/25/2016 11:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	154.53
07/25/2016 12:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	216.7
07/25/2016 13:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	30.66
07/25/2016 16:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	10.72
07/25/2016 17:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	101.88
07/25/2016 08:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-0.41
07/25/2016 09:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-9.81
07/25/2016 10:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-23.78
07/25/2016 11:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-26.45
07/25/2016 12:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-85.52
07/25/2016 13:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-83.18
07/25/2016 14:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-100.16
07/25/2016 15:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-191.0
07/25/2016 16:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-165.1
07/25/2016 17:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-133.6
07/25/2016 18:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-85.11
07/25/2016 19:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-73.15
07/25/2016 20:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-32.58
07/25/2016 21:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-36.59
07/25/2016 22:00	EDT	ELWOOD 138 NRTHPORT 138 1	25544	NRTHPORT-ELWOOD__138_678	-7.98
07/25/2016 17:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	241.41
07/25/2016 18:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	153.79
07/25/2016 21:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	66.11
07/25/2016 22:00	EDT	NRTHPORT 138 PILGRIM 138 2	25308	NRTHPORT-PILGRIM__138_679	14.4
07/25/2016 11:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	22.34
07/25/2016 12:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	35.79
07/25/2016 13:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	1.18
07/25/2016 18:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	0.05
07/25/2016 19:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	12.68
07/25/2016 20:00	EDT	GOWANUS 138 GREENWD 138 1	25214	SCB:GOWANUS(14):42&42232&R14	20.92
07/25/2016 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	22.36
07/25/2016 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	35.81
07/25/2016 13:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	1.18
07/25/2016 18:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	0.05
07/25/2016 19:00	EDT	GOWANUS 138 GREENWD 138 1	25215	SCB:GOWANUS(2):41&42231&R4	12.69
07/25/2016 20:00	EDT	GREENWD 138 VERNON 138 1	25337	SCB:GOWANUS(22):42231&G27&BEC	-18.67
07/25/2016 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	52.17
07/25/2016 01:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	84.01
07/25/2016 02:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	54.86
07/25/2016 03:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	12.32
07/25/2016 04:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.46
07/25/2016 05:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.74
07/25/2016 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.43
07/25/2016 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.42
07/25/2016 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.29
07/25/2016 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
07/25/2016 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	10.38
07/25/2016 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	6.93
07/25/2016 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	10.1
07/25/2016 01:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	14.58
07/25/2016 02:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	10.12
07/25/2016 03:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	4.49
07/25/2016 04:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	4.89
07/25/2016 05:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	5.78
07/25/2016 06:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	7.35
07/25/2016 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	7.65
07/25/2016 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	5.32
07/25/2016 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	12.52
07/25/2016 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	30.81
07/25/2016 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	32.29
07/25/2016 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	80.77
07/25/2016 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	57.1
07/25/2016 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	62.98
07/25/2016 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	132.66
07/25/2016 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	113.36
07/25/2016 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	95.57
07/25/2016 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	71.08
07/25/2016 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	63.97
07/25/2016 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	31.08

07/25/2016 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	32.97
07/25/2016 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	14.84
07/25/2016 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPNBK(RNS2):Y49&M29&Y49_ST	0.22
07/25/2016 15:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-56.96
07/25/2016 16:00	EDT	ADIRNDCK 230 MOSES 230 2	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-34.54
07/25/2016 21:00	EDT	GREENWD 138 VERNON 138 1	25337	SIN:VERNON-GRNWD 31232 & KENT	-32.0
07/25/2016 00:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	6.31
07/25/2016 06:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	0.02
07/25/2016 07:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.48
07/25/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	5.12
07/25/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	8.51
07/25/2016 10:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	15.45
07/25/2016 21:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	15.86
07/25/2016 22:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	30.07
07/25/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25214	TWR:GOETHALS 22 & 21	19.93
07/25/2016 00:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.31
07/25/2016 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.48
07/25/2016 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	5.12
07/25/2016 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	8.51
07/25/2016 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	19.95
07/25/2016 00:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-10.08
07/25/2016 08:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.89
07/25/2016 09:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-16.22
07/25/2016 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.41
07/25/2016 08:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	13.79
07/25/2016 09:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	52.96
07/25/2016 10:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	132.87
07/25/2016 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	28.65
07/25/2016 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.93
07/25/2016 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	194.69
07/25/2016 14:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	187.81
07/25/2016 15:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	180.42
07/25/2016 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	131.89
07/25/2016 17:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	38.77
07/25/2016 18:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	50.95
07/25/2016 19:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.41
07/25/2016 20:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	0.1
07/25/2016 15:00	EDT	GARDNVLA 230 STOLLERD 230 1	25180	TWR:PACKARD 77 & 78	-33.6
07/25/2016 16:00	EDT	GARDNVLA 230 STOLLERD 230 1	25180	TWR:PACKARD 77 & 78	-100.93
07/25/2016 17:00	EDT	GARDNVLA 230 STOLLERD 230 1	25180	TWR:PACKARD 77 & 78	-132.9
07/25/2016 20:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-29.5
07/25/2016 21:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-10.3
07/25/2016 22:00	EDT	GREENWD 138 KENTAVE 138 1	25299	VERNON__-GREENWD__138_31231	-40.69