

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
08/12/2019 05:00	EDT	SCH - OH - NY	23317	BASE CASE	1.37
08/12/2019 06:00	EDT	SCH - OH - NY	23317	BASE CASE	0.27
08/12/2019 09:00	EDT	SCH - OH - NY	23317	BASE CASE	0.1
08/12/2019 10:00	EDT	SCH - OH - NY	23317	BASE CASE	0.41
08/12/2019 11:00	EDT	SCH - OH - NY	23317	BASE CASE	1.74
08/12/2019 12:00	EDT	SCH - OH - NY	23317	BASE CASE	2.31
08/12/2019 13:00	EDT	SCH - OH - NY	23317	BASE CASE	2.79
08/12/2019 14:00	EDT	SCH - OH - NY	23317	BASE CASE	2.29
08/12/2019 15:00	EDT	SCH - OH - NY	23317	BASE CASE	4.6
08/12/2019 16:00	EDT	SCH - OH - NY	23317	BASE CASE	5.59
08/12/2019 17:00	EDT	SCH - OH - NY	23317	BASE CASE	5.08
08/12/2019 18:00	EDT	SCH - OH - NY	23317	BASE CASE	1.55
08/12/2019 19:00	EDT	SCH - OH - NY	23317	BASE CASE	0.85
08/12/2019 20:00	EDT	SCH - OH - NY	23317	BASE CASE	0.04
08/12/2019 21:00	EDT	SCH - OH - NY	23317	BASE CASE	0.83
08/12/2019 23:00	EDT	SCH - OH - NY	23317	BASE CASE	0.53
08/12/2019 19:00	EDT	SCH - NE - NY	23318	BASE CASE	-0.21
08/12/2019 20:00	EDT	SCH - NE - NY	23318	BASE CASE	-1.21
08/12/2019 21:00	EDT	SCH - NE - NY	23318	BASE CASE	-2.17
08/12/2019 14:00	EDT	SCH - HQ - NY	23324	BASE CASE	0.17
08/12/2019 16:00	EDT	SCH - HQ - NY	23324	BASE CASE	3.6
08/12/2019 17:00	EDT	SCH - HQ - NY	23324	BASE CASE	1.47
08/12/2019 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.82
08/12/2019 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	4.16
08/12/2019 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.88
08/12/2019 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	3.42
08/12/2019 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	0.68
08/12/2019 00:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.79
08/12/2019 07:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.94
08/12/2019 08:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.79
08/12/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	0.1
08/12/2019 23:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	BASE CASE	4.17
08/12/2019 09:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	1.14
08/12/2019 10:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.11
08/12/2019 11:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.53
08/12/2019 12:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.99
08/12/2019 13:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.87
08/12/2019 14:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.75
08/12/2019 15:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.32
08/12/2019 16:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.08
08/12/2019 17:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	8.07
08/12/2019 18:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.73
08/12/2019 19:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.15
08/12/2019 20:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	3.35
08/12/2019 21:00	EDT	SPRNBK 345 EGRDNCTR 345 1	25105	BASE CASE	2.51
08/12/2019 11:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-1.93
08/12/2019 08:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-0.02
08/12/2019 07:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	4.83
08/12/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	6.68
08/12/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	7.9
08/12/2019 10:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.66
08/12/2019 11:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.05
08/12/2019 12:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	0.07
08/12/2019 08:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	1.15
08/12/2019 09:00	EDT	E179THST 138 HELLGATE 138 1	25290	BASE CASE	2.94
08/12/2019 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	9.71
08/12/2019 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	12.28
08/12/2019 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	12.82
08/12/2019 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.32

08/12/2019 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 15:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 21:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
08/12/2019 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.0
08/12/2019 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	8.88
08/12/2019 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	9.32
08/12/2019 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.93
08/12/2019 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.7
08/12/2019 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.98
08/12/2019 23:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	7.07
08/12/2019 13:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	5.19
08/12/2019 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.03
08/12/2019 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	3.95
08/12/2019 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	1.27
08/12/2019 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	18.17
08/12/2019 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.47
08/12/2019 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	2.62
08/12/2019 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	1.87
08/12/2019 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	1.86
08/12/2019 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	5.01
08/12/2019 15:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-3.93
08/12/2019 17:00	EDT	GREENWD 138 VERNON 138 1	25337	BASE CASE	-18.18
08/12/2019 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.66
08/12/2019 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.1
08/12/2019 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.89
08/12/2019 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	5.69
08/12/2019 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.06
08/12/2019 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	11.98
08/12/2019 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	11.71
08/12/2019 07:00	EDT	PJAC ACTIVE DNI	994	ACTIVE DNI	0.46
08/12/2019 16:00	EDT	BROWNFLS 115 TAYLORVL 115 2	26077	BROWNFLS-TAYLORVL_115_3	23.31
08/12/2019 14:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	14.84
08/12/2019 15:00	EDT	PACKARD 230 SAWYER 230 1	25164	BUS:PACKARD BK3 & 61 & 78	9.8
08/12/2019 11:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	2.72
08/12/2019 22:00	EDT	MOTTHAVN 345 RAINEY 345 2	325431	MOTTHAVN-RAINEY___345_Q11	0.84
08/12/2019 08:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	1.17
08/12/2019 09:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.45
08/12/2019 10:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.92
08/12/2019 12:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	3.83
08/12/2019 13:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.02
08/12/2019 23:00	EDT	MOTTHAVN 345 RAINEY 345 1	325430	MOTTHAVN-RAINEY___345_Q12	0.03
08/12/2019 16:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	SCB:GOWANUS(14):42&42232&R14	-0.64
08/12/2019 00:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.55
08/12/2019 06:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	0.08
08/12/2019 07:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	11.34
08/12/2019 08:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	9.55
08/12/2019 09:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	5.69
08/12/2019 10:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	3.0
08/12/2019 11:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	2.43
08/12/2019 21:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	1.79
08/12/2019 22:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	37.33
08/12/2019 23:00	EDT	EGRDNCTY 138 VALLYSTR 138 1	25244	SCB:NEWBRDG 1380 461&BK6+4	49.78
08/12/2019 18:00	EDT	SCRIBA 345 VOLNEY 345 1	25204	SCB:SCRIBA(R935):21&FS-10	9.17
08/12/2019 09:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	3.28
08/12/2019 10:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.8
08/12/2019 11:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.53
08/12/2019 12:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	8.05
08/12/2019 13:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	7.83
08/12/2019 14:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.57
08/12/2019 15:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	4.69
08/12/2019 16:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	16.3
08/12/2019 17:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	16.29
08/12/2019 18:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.52
08/12/2019 19:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.37
08/12/2019 20:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.78
08/12/2019 21:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	5.39
08/12/2019 22:00	EDT	DUNWODIE 345 SHORE_RD 345 1	25091	SCB:SPBK(RNS2):Y49&M29&Y49_ST	6.14
08/12/2019 07:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-28.03
08/12/2019 08:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-32.58

08/12/2019 09:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-31.01
08/12/2019 10:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-29.74
08/12/2019 11:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-28.01
08/12/2019 12:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-34.19
08/12/2019 13:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-41.22
08/12/2019 14:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-48.09
08/12/2019 15:00	EDT	ADIRNDCK 230 MOSES 230 1	25270	SIN:MSU1&7040& HQ GN&LD PROXY	-66.02
08/12/2019 05:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
08/12/2019 06:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
08/12/2019 07:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
08/12/2019 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
08/12/2019 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	4.13
08/12/2019 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	7.27
08/12/2019 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	5.97
08/12/2019 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	10.36
08/12/2019 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	6.92
08/12/2019 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	35.01
08/12/2019 07:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.83
08/12/2019 08:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.13
08/12/2019 09:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	6.43
08/12/2019 10:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	10.12
08/12/2019 11:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	4.87
08/12/2019 12:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	1.69
08/12/2019 20:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.42
08/12/2019 21:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	3.39
08/12/2019 22:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	9.25
08/12/2019 23:00	EDT	GOWANUS 138 GREENWD 138 1	25215	TWR:GOETHALS 22 & 21	12.95
08/12/2019 10:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-14.9
08/12/2019 11:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.62
08/12/2019 12:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-3.23
08/12/2019 13:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-9.43
08/12/2019 18:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-0.83
08/12/2019 19:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-4.75
08/12/2019 20:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.82
08/12/2019 21:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-6.73
08/12/2019 22:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-18.43
08/12/2019 23:00	EDT	GREENWD 138 VERNON 138 1	25337	TWR:GOETHALS 22 & 21	-25.89
08/12/2019 07:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.09
08/12/2019 08:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.09
08/12/2019 09:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08
08/12/2019 10:00	EDT	NIAGARA 115 PACKARD 115 2	25099	TWR:NIAGARA 61 & 191	0.08
08/12/2019 11:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.14
08/12/2019 12:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	2.05
08/12/2019 13:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	1.67
08/12/2019 16:00	EDT	NIAGARA 230 PACKARD 230 1	25186	TWR:PACKARD 62 & BP76	10.1
08/12/2019 11:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-14.4
08/12/2019 12:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-25.31
08/12/2019 13:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-20.79
08/12/2019 14:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-59.93
08/12/2019 15:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-39.83
08/12/2019 16:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-121.84
08/12/2019 17:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.49
08/12/2019 18:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.72
08/12/2019 19:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.49
08/12/2019 20:00	EDT	NIAGB130 115 PACKARD 115 1	26055	TWR:PACKARD 77 & 78	-0.49