

# Day Ahead Limiting Constraints

Time Stamp	Time Zone	Limiting Facility	Facility PTID	Contingency	Constraint Cost (\$)
09/19/2022 00:00	EDT	SCH - NE - NY	23318	BASE CASE	10.3
09/19/2022 01:00	EDT	SCH - NE - NY	23318	BASE CASE	11.55
09/19/2022 02:00	EDT	SCH - NE - NY	23318	BASE CASE	8.0
09/19/2022 03:00	EDT	SCH - NE - NY	23318	BASE CASE	4.94
09/19/2022 04:00	EDT	SCH - NE - NY	23318	BASE CASE	3.35
09/19/2022 05:00	EDT	SCH - NE - NY	23318	BASE CASE	5.31
09/19/2022 06:00	EDT	SCH - NE - NY	23318	BASE CASE	5.64
09/19/2022 07:00	EDT	SCH - NE - NY	23318	BASE CASE	14.16
09/19/2022 08:00	EDT	SCH - NE - NY	23318	BASE CASE	20.46
09/19/2022 09:00	EDT	SCH - NE - NY	23318	BASE CASE	25.88
09/19/2022 10:00	EDT	SCH - NE - NY	23318	BASE CASE	32.22
09/19/2022 11:00	EDT	SCH - NE - NY	23318	BASE CASE	34.73
09/19/2022 12:00	EDT	SCH - NE - NY	23318	BASE CASE	40.26
09/19/2022 13:00	EDT	SCH - NE - NY	23318	BASE CASE	43.72
09/19/2022 14:00	EDT	SCH - NE - NY	23318	BASE CASE	10.22
09/19/2022 15:00	EDT	SCH - NE - NY	23318	BASE CASE	30.58
09/19/2022 16:00	EDT	SCH - NE - NY	23318	BASE CASE	26.41
09/19/2022 17:00	EDT	SCH - NE - NY	23318	BASE CASE	20.42
09/19/2022 18:00	EDT	SCH - NE - NY	23318	BASE CASE	8.14
09/19/2022 19:00	EDT	SCH - NE - NY	23318	BASE CASE	4.82
09/19/2022 20:00	EDT	SCH - NE - NY	23318	BASE CASE	3.64
09/19/2022 21:00	EDT	SCH - NE - NY	23318	BASE CASE	18.67
09/19/2022 23:00	EDT	SCH - NE - NY	23318	BASE CASE	1.34
09/19/2022 00:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	74.62
09/19/2022 01:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	80.68
09/19/2022 02:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	65.28
09/19/2022 03:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	58.14
09/19/2022 04:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	51.17
09/19/2022 05:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	54.52
09/19/2022 06:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	54.17
09/19/2022 07:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	69.88
09/19/2022 08:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	72.82
09/19/2022 09:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	81.96
09/19/2022 10:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	95.72
09/19/2022 11:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	106.06
09/19/2022 12:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	119.4
09/19/2022 13:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	131.16
09/19/2022 22:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	20.73
09/19/2022 23:00	EDT	CENTRAL EAST - VC	23330	BASE CASE	10.11
09/19/2022 00:00	EDT	ASTANNEX 345 E13THSTA 345 1	25134	BASE CASE	4.76
09/19/2022 13:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	10.64
09/19/2022 15:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	75.92
09/19/2022 16:00	EDT	GOETHALS 345 GOWANUS 345 1	25139	BASE CASE	133.96
09/19/2022 17:00	EDT	FARRAGUT 345 GOWANUS 345 1	25140	BASE CASE	-17.13
09/19/2022 12:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-18.21
09/19/2022 13:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-32.49
09/19/2022 16:00	EDT	FARRAGUT 345 GOWANUS 345 1	25141	BASE CASE	-4.1
09/19/2022 13:00	EDT	ASTANNEX 345 E13THSTA 345 1	25142	BASE CASE	0.02
09/19/2022 22:00	EDT	ASTANNEX 345 E13THSTA 345 1	25142	BASE CASE	0.03
09/19/2022 21:00	EDT	E179THST 138 SHERMCRK 138 1	25156	BASE CASE	-0.02
09/19/2022 22:00	EDT	E179THST 138 SHERMCRK 138 2	25157	BASE CASE	-7.65
09/19/2022 15:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
09/19/2022 16:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
09/19/2022 17:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
09/19/2022 18:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
09/19/2022 19:00	EDT	ASTORIAW 138 HELLGATE 138 1	25210	BASE CASE	0.02
09/19/2022 08:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.93
09/19/2022 22:00	EDT	E179THST 138 HELLGATE 138 1	25288	BASE CASE	2.67
09/19/2022 23:00	EDT	E179THST 138 HELLGATE 138 1	25289	BASE CASE	0.03
09/19/2022 05:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 06:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 07:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 08:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03

09/19/2022 09:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 10:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 11:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 12:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 13:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
09/19/2022 14:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 15:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 16:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 17:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 18:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 19:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 20:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 21:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.02
09/19/2022 23:00	EDT	HUDS_AVE 138 JAMAICA 138 1	25294	BASE CASE	0.03
09/19/2022 00:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 01:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 02:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 03:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 04:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 05:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 06:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 07:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 08:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	5.92
09/19/2022 09:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 10:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 11:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 12:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 14:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 20:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	0.02
09/19/2022 22:00	EDT	RAINEY 138 VERNON 138 1	25297	BASE CASE	3.95
09/19/2022 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-135.28
09/19/2022 17:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-16.47
09/19/2022 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	BASE CASE	-0.28
09/19/2022 08:00	EDT	EGRDNCTY 138 NEWBRDGE 138 2	25304	BASE CASE	-0.03
09/19/2022 00:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
09/19/2022 01:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.02
09/19/2022 08:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	16.35
09/19/2022 09:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.09
09/19/2022 10:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.08
09/19/2022 11:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.08
09/19/2022 12:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	3.37
09/19/2022 14:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	21.21
09/19/2022 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	14.62
09/19/2022 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	66.24
09/19/2022 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	29.58
09/19/2022 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	57.76
09/19/2022 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	168.57
09/19/2022 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	2.26
09/19/2022 21:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	0.05
09/19/2022 22:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25319	BASE CASE	32.18
09/19/2022 06:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.02
09/19/2022 07:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	0.02
09/19/2022 15:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	247.72
09/19/2022 16:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	69.78
09/19/2022 17:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	72.73
09/19/2022 18:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	58.26
09/19/2022 19:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	168.58
09/19/2022 20:00	EDT	FRESHKLS 138 WILLWBRK 138 1	25320	BASE CASE	2.29
09/19/2022 12:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	12.57
09/19/2022 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	27.27
09/19/2022 18:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	79.95
09/19/2022 19:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	BASE CASE	25.94
09/19/2022 22:00	EDT	KENTAVE 138 VERNON 138 1	26123	BASE CASE	-3.74
09/19/2022 07:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.72
09/19/2022 08:00	EDT	SCH - NPX_1385	325277	BASE CASE	3.33
09/19/2022 09:00	EDT	SCH - NPX_1385	325277	BASE CASE	11.68
09/19/2022 10:00	EDT	SCH - NPX_1385	325277	BASE CASE	12.61
09/19/2022 11:00	EDT	SCH - NPX_1385	325277	BASE CASE	15.45
09/19/2022 12:00	EDT	SCH - NPX_1385	325277	BASE CASE	21.28

09/19/2022 13:00	EDT	SCH - NPX_1385	325277	BASE CASE	24.78
09/19/2022 14:00	EDT	SCH - NPX_1385	325277	BASE CASE	29.69
09/19/2022 15:00	EDT	SCH - NPX_1385	325277	BASE CASE	62.76
09/19/2022 16:00	EDT	SCH - NPX_1385	325277	BASE CASE	61.63
09/19/2022 17:00	EDT	SCH - NPX_1385	325277	BASE CASE	48.62
09/19/2022 18:00	EDT	SCH - NPX_1385	325277	BASE CASE	31.4
09/19/2022 19:00	EDT	SCH - NPX_1385	325277	BASE CASE	1.65
09/19/2022 21:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.37
09/19/2022 22:00	EDT	SCH - NPX_1385	325277	BASE CASE	2.98
09/19/2022 14:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-81.14
09/19/2022 16:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-148.27
09/19/2022 17:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-131.29
09/19/2022 18:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-74.99
09/19/2022 19:00	EDT	PLSNTVLY 345 LEEDS 345 1	25056	ATHENS_-PLSNTVLY_345_91	-23.08
09/19/2022 20:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327486	BUS:N_SCTLND_33K&55&93&BK2	19.67
09/19/2022 21:00	EDT	GORDONRD 230 ROTTRDAM 230 1	327486	BUS:N_SCTLND_33K&55&93&BK2	100.51
09/19/2022 15:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.09
09/19/2022 16:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.09
09/19/2022 20:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.09
09/19/2022 21:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.09
09/19/2022 22:00	EDT	BRENTWOD 69 PILGRIM 69 3	26534	BUS:PILGRIM_660_765&BK3	-0.09
09/19/2022 14:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	8.7
09/19/2022 15:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	9.7
09/19/2022 16:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	3.16
09/19/2022 18:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	8.2
09/19/2022 20:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	1.73
09/19/2022 21:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	0.82
09/19/2022 22:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	3.22
09/19/2022 23:00	EDT	EGRDNCTY 345 EGRDNCTY 138 1	25551	EGRDNCTY_345/138_AT2	6.05
09/19/2022 01:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.06
09/19/2022 02:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.05
09/19/2022 04:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.04
09/19/2022 05:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.04
09/19/2022 06:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.04
09/19/2022 08:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.22
09/19/2022 09:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.25
09/19/2022 10:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.3
09/19/2022 11:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.34
09/19/2022 12:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.39
09/19/2022 13:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.43
09/19/2022 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	PACKARD__230/115_BK_4	0.04
09/19/2022 21:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7):W75&72	-0.09
09/19/2022 22:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7):W75&72	-24.2
09/19/2022 23:00	EDT	MOTTHAVN 345 DUNWODIE 345 1	25151	SCB:DUNW(7):W75&72	-0.09
09/19/2022 14:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	SCB:GOETH(5):25&R25&A2253&BK1	21.22
09/19/2022 15:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	SCB:GOETH(5):25&R25&A2253&BK1	8.69
09/19/2022 17:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	SCB:GOETH(5):25&R25&A2253&BK1	25.56
09/19/2022 19:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	SCB:GOETH(5):25&R25&A2253&BK1	3.78
09/19/2022 20:00	EDT	GOETHALS 345 GOWANUS 345 2	25571	SCB:GOETH(5):25&R25&A2253&BK1	2.31
09/19/2022 12:00	EDT	FOXHILLS 138 GREENWD 138 1	25322	SCB:GOWANUS(14):42&42232&R14	19.31
09/19/2022 13:00	EDT	FOXHILLS 138 GREENWD 138 1	25322	SCB:GOWANUS(14):42&42232&R14	28.34
09/19/2022 14:00	EDT	FOXHILLS 138 GREENWD 138 1	25322	SCB:GOWANUS(14):42&42232&R14	21.49
09/19/2022 15:00	EDT	GREENWD 138 KENTAVE 138 1	25299	SCB:GOWANUS(22):42231&G27&BEC	-17.19
09/19/2022 18:00	EDT	GREENWD 138 KENTAVE 138 1	25299	SCB:GOWANUS(22):42231&G27&BEC	-17.89
09/19/2022 19:00	EDT	GREENWD 138 KENTAVE 138 1	25299	SCB:GOWANUS(22):42231&G27&BEC	-151.9
09/19/2022 00:00	EDT	ASTANNEX 138 ASTORIAE 138 1	325849	SIN:E13TH B47 & BK16	7.27
09/19/2022 07:00	EDT	PACKARD 230 PACKARD 115 1	25415	SIN:PACKARD-BUFALO78_130	-0.16
09/19/2022 22:00	EDT	PACKARD 230 PACKARD 115 1	25415	SIN:PACKARD-BUFALO78_130	-0.09
09/19/2022 14:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 15:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 16:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 17:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 18:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 19:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.06
09/19/2022 20:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.1
09/19/2022 21:00	EDT	BUFALO78 115 HUNTLEY 115 1	26043	SIN:PACKARD-WALCK_RD_129	0.23
09/19/2022 15:00	EDT	COOPERS 345 MIDDLETP 345 1	25110	TWR F30&W80&F31&W81	114.36
09/19/2022 16:00	EDT	COOPERS 345 MIDDLETP 345 1	25110	TWR F30&W80&F31&W81	16.57
09/19/2022 17:00	EDT	COOPERS 345 MIDDLETP 345 1	25110	TWR F30&W80&F31&W81	2.34