

Violet Town Community Forest 2006 the establishment year

Planting Plan for 2006 areas

Yellow Box and Lightwood

		Area Name	Yellow Box & Lightwood
		Area ha.	1.1
		No. plants req.	733
		soil conditions	well drained
Species	Botanical name	Common name	
	<i>Acacia implexa</i>	Lightwood	240
	<i>Acacia montana</i>	Mallee Wattle	40
	<i>Acacia pycnantha</i>	Golden Wattle	40
	<i>Bursaria spinosa</i>	Sweet Bursaria	40
	<i>Euc. cladocalyx</i>	Sugar Gum	220
	<i>Euc. melliodora</i>	Yellow Box	150
		site total	730

All plants spaced 2.5m apart along the row.

The 1st row in from the trotting track is Lightwood.

Then the 4th row is Lightwood, and every 3rd row after that.

The 2nd row is Sugar Gum and shrubs [Mallee Wattle, Golden Wattle and Sweet Bursaria]. Plant 3 Sugar Gum and then 1 shrub, 3 Sugar Gum and then 1 shrub, and so on. Use an even mix of the 3 shrubs.

Then plant the 5th row, and every 3rd row after that.

Sorted Hiko trays contain 30 Sugar Gum, then 3, 3 and 4 of each of the shrub species [Mallee Wattle, Golden Wattle and Sweet Bursaria].

The 3rd row is Yellow Box and shrubs[Mallee Wattle, Golden Wattle and Sweet Bursaria]. Plant 3 Yellow Box and then 1 shrub, 3 Yellow Box and then 1 shrub, and so on. Use an even mix of the 3 shrubs.

Then plant the 6th row, and every 3rd row after that.

Sorted Hiko trays contain 30 Yellow Box, then 3, 3 and 4 of each of the shrub species [Mallee Wattle, Golden Wattle and Sweet Bursaria].

Sugar Gum and Spotted Gum 1

		Area Name	Sugar Gum & Spotted Gum
		Area ha.	1.5
		No. plants req.	999
		soil conditions	gilgai
Species	Botanical name	Common name	
	<i>Acacia mearnsii</i>	Black Wattle	90
	<i>Acacia pendula</i>	Boree	56
	<i>Acacia salicina</i>	Cooba	56
	<i>Bursaria spinosa</i>	Sweet Bursaria	56
	<i>Cas cunninghamiana</i>	River She Oak	240
	<i>Corymbia maculata</i>	Spotted Gum	250
	<i>Euc cladocalyx</i>	Sugar Gum	250
		site total	998

All plants spaced 2.5m apart along the row.

The **first 2** rows in from the trotting track are Black Wattle.

The **5th** row is River She-Oak, and then River She-Oak in the **8th** row, and every 3rd row after that.

The **3rd** row is Sugar Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Sugar Gum and then 1 shrub/ small tree, 3 Sugar Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **6th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Sugar Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

The **4th** row is Spotted Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Spotted Gum and then 1 shrub/ small tree, 3 Spotted Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **7th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Spotted Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

Grey Box and Spotted Gum

		Area Name	Grey Box & Spotted Gum
		Area ha.	0.8
		No. plants req. soil conditions	533 medium heavy
Species	Botanical name	Common name	
	<i>Acacia mearnsii</i>	Black Wattle	100
	<i>Acacia pendula</i>	Boree	30
	<i>Acacia salicina</i>	Cooba	30
	<i>Bursaria spinosa</i>	Sweet Bursaria	30
	<i>Cas cunninghamiana</i>	River She Oak	78
	<i>Corymbia maculata</i>	Spotted Gum	133
	<i>Euc microcarpa</i>	Grey Box	133
		site total	534

All plants spaced 2.5m apart along the row.

The **first 2** rows in from the trotting track are Black Wattle.

The **5th** row is River She-Oak, and then River She-Oak in the **8th** row, and every 3rd row after that.

The **3rd** row is Spotted Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Spotted Gum and then 1 shrub/ small tree, 3 Spotted Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **6th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Spotted Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

The **4th** row is Grey Box and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Grey Box and then 1 shrub/ small tree, 3 Grey Box and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **7th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Grey Box, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

Red Gum West drainage line

		Area Name	Red Gum West [short]
		Area ha. No. plants req. soil conditions	0.33 220 drainage line
Species	Botanical name	Common name	
	<i>Acacia pendula</i>	Boree	12
	<i>Acacia salicina</i>	Cooba	12
	<i>Allocas leuhmanii</i>	Buloke	74
	<i>Euc camaldulensis</i>	River Red Gum	56
	<i>Euc microcarpa</i>	Grey Box	56
	<i>Mel parvistaminea</i>	Rough Barked Honey Myrtle	12
		site total	222

All plants spaced 2.5m apart along the row.

The 1st row in from the trotting track is Buloke.

Then the 4th row is Buloke, and every 3rd row after that.

The 2nd row is River Red Gum and shrubs/ small trees [Boree, Cooba and Rough Barked Honey Myrtle]. Plant 3 River Red Gum and then 1 shrub/ small tree, 3 River Red Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the 5th row, and every 3rd row after that.

Sorted Hiko trays contain 30 River Red Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Rough Barked Honey Myrtle].

The 3rd row is Grey Box and shrubs/ small trees [Boree, Cooba and Rough Barked Honey Myrtle]. Plant 3 Grey Box and then 1 shrub/ small tree, 3 Grey Box and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the 6th row, and every 3rd row after that.

Sorted Hiko trays contain 30 Grey Box, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Rough Barked Honey Myrtle].

Yellow Gum and Black Wattle* this is a **4 row** combination

		Area Name	Yellow Gum & Black Wattle
		Area ha.	1.3
		No. plants req.	866
		soil conditions	medium heavy
Species			
Botanical name	Common name		
<i>Acacia mearnsii</i>	Black Wattle		216
<i>Acacia pendula</i>	Boree		36
<i>Acacia salicina</i>	Cooba		36
<i>Allocas leuhmanii</i>	Buloke		216
<i>Bursaria spinosa</i>	Sweet Bursaria		36
<i>Euc leucoxyton</i>	Yellow Gum		150
<i>Euc microcarpa</i>	Grey Box		176
	site total		866

All plants spaced 2.5m apart along the row.

The **1st** row in from the trotting track is Black Wattle.

Then the **5th** row is Black Wattle, and every **4th** row after that.

The **2nd** row in from the trotting track is Buloke.

Then the **6th** row is Buloke, and every **4th** row after that.

The **3rd** row is Grey Box and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Grey Box and then 1 shrub/ small tree, 3 Grey Box and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **7th** row, and every **4th** row after that.

Sorted Hiko trays contain 30 Grey Box, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

The **4th** row is Yellow Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Yellow Gum and then 1 shrub/ small tree, 3 Yellow Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **8th** row, and every **4th** row after that.

Sorted Hiko trays contain 30 Yellow Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

Red Gum East drainage line

		Area Name	Red Gum East [long]
		Area ha. No. plants req. soil conditions	0.45 300 drainage line
Species	Botanical name	Common name	
	<i>Acacia pendula</i>	Boree	16
	<i>Acacia salicina</i>	Cooba	16
	<i>Allocas leuhmanii</i>	Buloke	101
	<i>Euc camaldulensis</i>	River Red Gum	76
	<i>Euc microcarpa</i>	Grey Box	76
	<i>Mel parvistaminea</i>	Rough Barked Honey Myrtle	16
		site total	301

All plants spaced 2.5m apart along the row.

The 1st row in from the trotting track is Buloke.

Then the 4th row is Buloke, and every 3rd row after that.

The 2nd row is River Red Gum and shrubs/ small trees [Boree, Cooba and Rough Barked Honey Myrtle]. Plant 3 River Red Gum and then 1 shrub/ small tree, 3 River Red Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the 5th row, and every 3rd row after that.

Sorted Hiko trays contain 30 River Red Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Rough Barked Honey Myrtle].

The 3rd row is Grey Box and shrubs/ small trees [Boree, Cooba and Rough Barked Honey Myrtle]. Plant 3 Grey Box and then 1 shrub/ small tree, 3 Grey Box and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the 6th row, and every 3rd row after that.

Sorted Hiko trays contain 30 Grey Box, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Rough Barked Honey Myrtle].

Sugar Gum and Spotted Gum 2

		Area Name	Sugar Gum & Spotted Gum
		Area ha.	2
		No. plants req. soil conditions	1332 medium / gilgai
Species	Botanical name	Common name	
	<i>Acacia mearnsii</i>	Black Wattle	144
	<i>Acacia pendula</i>	Boree	74
	<i>Acacia salicina</i>	Cooba	74
	<i>Bursaria spinosa</i>	Sweet Bursaria	74
	<i>Cas cunninghamiana</i>	River She Oak	300
	<i>Corymbia maculata</i>	Spotted Gum	333
	<i>Euc cladocalyx</i>	Sugar Gum	333
		site total	1332

All plants spaced 2.5m apart along the row.

The **first 2** rows in from the trotting track are Black Wattle.

The **5th** row is River She-Oak, and then River She-Oak in the **8th** row, and every 3rd row after that.

The **3rd** row is Sugar Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Sugar Gum and then 1 shrub/ small tree, 3 Sugar Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **6th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Sugar Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].

The **4th** row is Spotted Gum and shrubs/ small trees [Boree, Cooba and Sweet Bursaria]. Plant 3 Spotted Gum and then 1 shrub/ small tree, 3 Spotted Gum and then 1 shrub/ small tree, and so on. Use an even mix of the 3 shrubs/ small trees.

Then plant the **7th** row, and every 3rd row after that.

Sorted Hiko trays contain 30 Spotted Gum, then 3, 3 and 4 of each of the shrub species [Boree, Cooba and Sweet Bursaria].