

Details of Three-year-old Trees, sown 1915-16.

Name of Tree.	Number in Nursery-lines.	Remarks.
<i>Pinus Laricio</i>	600,000	Sturdy trees.
„ <i>radiata</i>	120,000	Very sturdy trees.
„ <i>ponderosa</i>	130,000	Poor growth generally.
„ <i>muricata</i>	70,000	Sturdy trees.
„ <i>pinaster</i>	4,000	Poor. „
„ <i>Benthamiana</i>	200	Good trees.
„ <i>Taeda</i>	500	
Total	924,700	

Trees transferred from Nursery to Plantations, &c., 1917-18.

Where sent.	Name of Tree.	Number.
Hanmer Springs Plantation ..	<i>Pinus radiata</i>	102,000
	„ <i>ponderosa</i>	10,825
	„ <i>muricata</i>	365
	„ <i>Taeda</i>	250
	<i>Populus fastigiata</i>	2,525
		115,965
Balmoral Plantation	<i>Pinus Laricio</i>	96,000
	„ <i>ponderosa</i>	177,000
	„ <i>austriaca</i>	300,052
	„ <i>radiata</i>	40,000
	„ <i>muricata</i>	6,640
	„ <i>Benthamiana</i>	2,775
	„ <i>pinaster</i>	4,025
	<i>Pseudo-tsuga taxifolia</i>	17,525
	<i>Cupressus macrocarpa</i>	1,175
	<i>Betula alba</i>	300
	<i>Eucalyptus Macarthuri</i>	500
Tapanui Nursery	<i>Pinus muricata</i>	1,000
	<i>Populus fastigiata</i>	5,000
		6,000
Ranfurly Nursery	<i>Pinus muricata</i>	300
Public bodies and farmers ..	<i>Pinus ponderosa</i>	9,200
	„ <i>muricata</i>	7,000
	„ <i>radiata</i>	17,700
	„ <i>Laricio</i>	400
	„ <i>pinaster</i>	400
	<i>Pseudo-tsuga taxifolia</i>	1,200
	<i>Populus fastigiata</i>	1,650
	„ <i>deltoides</i>	650
		38,200
Total		810,307

HANMER SPRINGS PLANTATION, CANTERBURY.

(Area, 3,668 acres; altitude, 1,225 ft.; commenced operations, 1901.)

Operations at this station for the past year were confined exclusively to the general upkeep of the plantations. The replacing of failures in the more recently planted areas was the principal work carried on during the winter months, a total of 116,015 trees being utilized for this purpose, of the following varieties: *Pinus radiata*, 102,050; *P. muricata*, 365; *P. ponderosa*, 10,825; *P. Laricio*, 20,000; *P. Taeda*, 250; and *Populus fastigiata*, 2,525. A considerable amount of work has still to be done in this respect, and the staff has been employed for the greater part