

## USES TO WHICH THE DIFFERENT KINDS OF TREES GROWN IN THE STATE PLANTATIONS MAY BE PUT.

The accompanying table gives a description of the uses to which the timber of the trees now standing in the State plantations may eventually be put. It is corrected to the 31st March, 1909.

Name of Tree.	Number planted.	Uses for which the Different Kinds of Trees are suitable.
<i>Acacia melanoxylon</i> ..	140,335	Furniture, shop-fittings, pianos, railway purposes, billiard-tables, &c.
<i>Acer saccharum</i> ..	3,625	Furniture, shoe-last, flooring, and general purposes (sap is made into sugar).
„ <i>pseudo-platanus</i> ..	525,247	Turnery, furniture, boxes, dairy utensils, blocks and pulleys.
<i>Æsculus hippocastanum</i> ..	2,232	Cabinetmaking, sides and bottoms of carts, general turnery.
<i>Alnus glutinosa</i> ..	77,918	Barrel-staves, boxes, general purposes under ground or under water.
<i>Betula alba</i> ..	252,710	Cabinetmaking, turnery, barrel-staves, crates, brooms, &c.
<i>Castanea sativa</i> ..	15,911	Furniture, flooring, interior work, posts, rails, &c.
<i>Catalpa speciosa</i> ..	2,196,544	Furniture, posts, sleepers, and telephone-poles.
<i>Cupressus Lawsoniana</i> ..	23,700	Flooring, sleepers, fencing, and general lumber.
<i>Eucalypti</i> (species) ..	3,464,589	Used generally for all constructive works where durability is essential; also for sleepers, posts, wheels, and other purposes where strength is required, telegraph-poles.
<i>Fraxinus americana</i> ..	2,245	Boat-oars, cabinetmaking, coachbuilding, agricultural implements, tool-handles, &c.
„ <i>excelsior</i> ..	583,925	Ditto.
<i>Hickora ovata</i> ..	2,500	Coachbuilding, &c.
<i>Juglans cinerea</i> ..	2,651	Chiefly furniture and pianos, gun-stocks, billiard-tables, clocks, &c.
„ <i>nigra</i> ..	14,952	Ditto.
„ <i>regia</i> ..	61,424	„
<i>Juniperus virginiana</i> ..	1,270	Pencils, cabinet-work, &c.
<i>Knightia excelsa</i> ..	200	Furniture.
<i>Larix europœa</i> ..	10,989,835	Railway-sleepers, posts, boat and bridge building, pit-props, and general farm purposes.
„ <i>leptolepis</i> ..	2,850	Ditto.
<i>Picea excelsa</i> ..	1,242,723	General constructive purposes, flooring, scaffolding, masts, spars, packing-cases, casks, pit-props, wood-pulp, &c.
„ <i>sitchensis</i> ..	241,623	Ditto.
„ <i>canadensis</i> ..	1,400	„
<i>Pinus austriaca</i> ..	3,769,431	Used generally for all constructive purposes both inside and outside buildings, packing-cases, butter-boxes, shelving, pattern-making, posts, sleepers, &c.
„ <i>canariensis</i> ..	1,025	Ditto.
„ <i>contorta</i> ..	10,290	„
„ <i>Coulterii</i> ..	605	„
„ <i>densiflora</i> ..	2,325	„
„ <i>excelsa</i> ..	300	„
„ <i>halapensis</i> ..	66,575	„
„ <i>Jeffreyi</i> ..	4,703	„
„ <i>Lambertiana</i> ..	1,325	„
„ <i>Laricio</i> ..	3,756,325	„
„ <i>montana</i> ..	2,000	„
„ <i>muricata</i> ..	132,025	„
„ <i>Murrayana</i> ..	14,325	„
„ <i>ponderosa</i> ..	1,200,375	„
„ <i>Benthamiana</i> ..	291,145	„
„ <i>pinaster</i> ..	11,425	„
„ <i>radiata</i> ..	110,161	„
„ <i>resinosa</i> ..	2,100	„
„ <i>rigida</i> ..	15,525	„
„ <i>sabiniana</i> ..	25	„
„ <i>silvestris</i> ..	200	„
„ <i>strobilus</i> ..	137,125	„
„ <i>Thunbergii</i> ..	700	„
„ <i>Torreyana</i> ..	1,820	„
„ <i>tæda</i> ..	1,100	„
<i>Platanus orientalis</i> ..	3,900	Furniture, box-making, turnery, pulleys, and pattern-making.