45 C.—1B.

perhaps preference as a shelter-tree on dredged tailings should be given to the *P. muricata*. For the first two years Oregon pine and Norway spruce were somewhat backward. These varieties are now amongst the most rapid growers, probably owing to their roots having reached the desired moisture, attainable about 2 ft. below the surface. Of the less valuable timbers, birch, alder, and poplars are thriving; but in any future extension-work under similar conditions the inclusion of these trees is not desirable.

No labour was directed upon the plantation during the year, although at an early date the suppression of the rank gorse-plants that threaten to interrupt the progress of the smaller trees will require to be undertaken.

Details of expenditure, &c., are appended.

| | Schedule | II.—Stat | ement of | Бхрепал | иите. | | То | Dat | e. |
|---|---|--|---|---|--------------|-------|---|-----------------------------|------------------|
| Planting operations | and mainte | enance- | | | | | £ | 8. | d. |
| Tree-planting | | | | | | | $\tilde{20}$ | 2 | 0 |
| Pitting | | • • • | | | | • • • | 27 | 6 | 0 |
| Clearing | • | • • • | •• | | • • | • • | 23 | 0 | 3 |
| Cartage of trees | | • • | •• | •• | • • | • • | 3 | 0 | 0 |
| General upkeep | | | • • | • • | | • • | 37 | 2 | 3 |
| General repairs | • | | • • | • • | • • | • • | 4 | 0 | 0 |
| Horse-feed | | • • | • • | • • | • • | • • | 4 | - | U |
| | | • • | • • | • • | • • | • • | | • • | |
| Permanent works— | | | | | | | ~ F | | 1 |
| Fencing | | • • | • • | • • | • • | • • | 57 | | 1 |
| Formation | | • • | • • | • • | • • | | 3 | 10 | 0 |
| Buildings | | . ·· . | | | • • | | | | |
| Stock, implements, | | , impleme | nts | | | | | | |
| Supervision and cler | ical— | | | | | | | | |
| Salaries— | | | | | | | | | |
| Supervision | of free lal | bour | | | | | 9 | 0 | 0 |
| • 11 | | labour | | | | | | | |
| Superinten | ding Nurse: | ryman's p | roportion | and cle | rical assis | | 18 | 9 | (|
| , | C, | | • | | | | | | |
| | | | | | | | £203 | 0 | 7 |
| | ~ • | | _ | | | | | | |
| | Sch | edule III. | -Trees | Account. | | | N | ımbe | er. |
| | DOW | | | | | | | | |
| Frees received durin | | | | | | | | | |
| Frees received durin | g year | | | | | | | | |
| Less, to replace | g year | | •• | | | | | | |
| Less, to replace | g year | | ••• | ••• | | | • | | |
| | g year | | | | | | • | | |
| Less, to replace | g year blanks | •• | • • | • | | | | | 525 |
| Less, to replace Planted on new area Previously planted . | g year blanks ed on 11 ac | eres (avera | ige age, 4 | years) | | | | 30,8 | 525 |
| Less, to replace Planted on new area Previously planted . Fotal number plante | g year blanks ed on 11 ac | cres (avera | ige age, 4 - <i>Propert</i> y | years) | | | | 30,8 | 525 525 |
| Less, to replace Planted on new area Previously planted . Fotal number plante Land (11 acres); Cr | g year blanks ed on 11 ac | cres (avera | ige age, 4 - <i>Propert</i> y | years) | | | | 30,5 30,5 | 525 525 |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings | g year blanks ed on 11 ac | cres (avera | ige age, 4 - <i>Propert</i> y | years) | | | | 30,5 30,5 | 525 525 |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock | g year blanks ed on 11 ac Schee | res (avera dule IV.— | age age, 4 -Property ed to Fore | years) Account | | | . | 30,5 30,5 8. | 525 525 |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings | g year blanks c blanks c ed on 11 ac Schee | eres (avera dule IV.— not charge | age age, 4 -Property ed to Fore | years) Account | | | . | 30,5 30,5 | 525 525 d. |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock | g year blanks c blanks c ed on 11 ac Schee | eres (avera dule IV.— not charge | ge age, 4 -Property d to Fore | years) Account | | | 3 | 30,5 30,5 8. | 52E 52E d |
| Less, to replace Planted on new area Previously planted. Fotal number planted. Land (11 acres); Craudidings Stock Improvements Fencing | g year | cres (avera dule IV.— not charge | age age, 4 -Property d to For | years) Accoun estry Acc | | •• | | 30,5 30,5 8. | 525 d. |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock Improvements | g year blanks | eres (avera dule IV.— not charge | ege age, 4 -Property d to Fore | years) Account | | ••• | | 80,5 80,5 8 | 52E 52E d |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock Improvements Fencing | g year blanks | eres (avera dule IV.— not charge | ege age, 4 -Property d to Fore | years) Account | | ••• | | 80, £ | 525 d |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock Improvements Fencing | g year blanks | cres (avera | ge age, 4 -Property d to For | years) Account | | ••• | | 80,5 80,5 8 | 525 d |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand | g year blanks | cres (avera | ege age, 4 -Property d to Fore | years) Account | | ••• | | 80, £ | 525 d. |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock Improvements Fencing | g year blanks | cres (avera | ge age, 4 -Property d to For | years) Account | | ••• | | 8 10 11 5. | 52£ |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand Total expenditure | g year blanks ed on 11 ac Schee cown land r | tres (avera | ge age, 4 -Property ed to Fore | years) Account | | ••• | | 8 10 11 5. | 525 d |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand | g year blanks ed on 11 ac Schee cown land r | tres (avera | ge age, 4 -Property ed to Fore nce-sheet. | years) Account | | ••• | | 8 | 528 d |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand Total expenditure Less Property | g year | tres (avera | ge age, 4 -Property ed to Fore | years) Account | ### | | | 8 10 11 11 8. 0 | 52£ |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand Total expenditure | g year blanks ed on 11 ac Schee cown land r | tres (avera | ge age, 4 -Property ed to Fore nce-sheet. | years) Account | | | | 8 10 11 11 8. 0 | 52£ |
| Less, to replace Planted on new area Previously planted. Total number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand Total expenditure Less Property | g year blanks ed on 11 ac Schee rown land r | eres (avera | ge age, 4 -Property ed to Fore | years) Account | ### | | | 8 10 11 11 8. 0 | 52£ |
| Less, to replace Planted on new area Previously planted. Fotal number plante Land (11 acres); Cr Buildings Stock Improvements Fencing Stores in hand Total expenditure Less Property A | g year blanks ed on 11 ac Schee rown land r | ares (avera dule IV.— not charge Bala 4 years) | ge age, 4 -Property d to Fore | years) Account | | | £ 3 57 £61 £ 203 61 £141 | 8 10 11 11 8. 0 | 525 525 |

DUMGREE PLANTATION, SEDDON. (Area, 881 acres; altitude, 100 ft.)

In expending the small sum of £32 3s. 5d. in resuscitating, clearing, and disbudding works, much benefit has been derived by the plantation generally. It was not possible to state accurately in last year's report to what extent the damage by fire had attained, as in certain places the undergrowth had been of insufficient density to create enough heat to permanently injure the trees; and in such cases, although the smaller lateral branches were completely destroyed, the trunks and leaders gave indication of life. Expectations have been borne out by quite a large number of apparently dead trees recovering from their semi-dormant state, and these specimens are progressing with renewed