ABSTRACT

The article summarizes the results of a well-documented study of the depth of soil moistening by combining irrigation systems for combinations of forest plantations. It is understood that the combination of irrigation aggregates should be divided into 7–8 cm deep soils with a deeper body.

Keywords: Forestry plantations, combined aggregates, turf crusher, irrigation cannon, deep burrow, backlit, backwash.

1. INTRODUCTION

Forestry farming has unique features when it comes to gardening or viticulture. The number of trees in the forest is more than 2...5 kangs, compared to kangling and gardening. For trees, the use of tree rotation is the relatively long period of gardening. If these conditions are cooled, the chill divisions will be added, which will allow it to decay.

In the current conditions, forest plantations have been paying special attention to the planting of rare flowers and gardens.

For this purpose, the technology of forest plantation and planting of rare plants and medicinal herbs requires special requirements for sowing and seed germination.

Style Research. At present, the forest farms have been planted with the use of special units for the preparation of men. There is no need to use existing aggregates or customized versions for men. And this will save energy and increase operating costs. When handling males in forest plantations, aggregates have been able to penetrate incoming sonar, degenerate salivary structure, ie hardness and intensity of tufting. This time, the distribution of root divisions has a significant impact on development.

The latest research and research is a deliberate combination of integrating technological processes into the development of men’s seedlings in order to provide rare flowers and medicinal plantations in forest plantations.
The combine unit is fitted with a flexible saw blade, a rudder cutter, a riveting grinding wheel for the rear wheels and a rear-wheel drive. The revolving gearbox and flour mill are made up of adjustments for the roller bearings and the tractor unit.

The rule is based on the research that has been made to study the process of aggregating irrigation aggregates as the leading body of technology.

**The Research Results.** Using the combined aggregate irrigation ditches, we can clearly see the depth of the orifice in the workings shown in Figure 1. Based on the results of the research, we accept the following [1]:

Punching aperture a = 40-60 cm;

Series ken b = 20 cm;

We accept the angle of the natural corners of the triangle very much, ie, 38–41º [3,4].

![Diagram of irrigation ditch](image)

1st Bulletin. Scheme for determining Botyric Depth of Soil in the Soil Body of Irrigation Canals

The following given scheme will have the following statements:

\[
S_1 = h_0^2 \text{ctg} \varphi; \\
0.5b = \frac{h_0 + h_a}{h_0}; \\
b = 2(h_0 + h_a) \text{ctg} \varphi; \\
S_2 = ah_a + h_a^2 \text{ctg} \varphi,
\]

Where hb - iš office soils;

Yes - the height of the soil on the leaves.
Let \( S_1 = S_2 \) (where \( S_1 \) is the surface of the cross-sectional area crossed by the organs and pressed on top of the releases) [5], thus creating the equation;

\[
h_\circ^2 \cot \phi = ah_a + h_a^2 \cot \phi. \tag{5}
\]

The following expression is given here

\[
(h_\circ - h_a)(h_\circ + h_a)\cot \phi = ah_a. \tag{6}
\]

(3) When computing the statement (6), we shall set the expression rule

\[
(h_\circ - h_a) \cdot b = 2ah_a. \tag{7}
\]

From the bun

\[
h_\circ = \frac{b + 2a}{b} h_a. \tag{8}
\]

4 ting bu cost (3) We like it and we love it.

\[
b = \frac{4(a + b)}{b} h_a \cot \phi. \tag{9}
\]

To express it

\[
h_a = \frac{b^2 \tan \phi}{4(b + a)} \tag{10}
\]

Eccentric.

Set the value of yes (10) to the value (8) and add the result.

\[
h_\circ = \frac{(b + 2a)b}{4(b + a)} \tan \phi. \tag{11}
\]

We clarify that the expression b, a and oranges should be adjusted to allow them to be adjusted, leaving them at a depth of 7–8 cm.
The results of the study have assumed that the values of figure [1] b and B are (11) indicative of the assumptions;

\[ h_\phi = \frac{(2B - b)b}{4B} \]  

(12)

This expression also gives the result of calculations (11).

Therefore, the combined aggregate irrigation ditches should be divided into 7–8 cm deep soils.

2. CONCLUSION

1. Implicit analysis and research is a useful tool for integrating technological processes into preparing seedlings for planting tree plantations and for planting healthy plants.

2. It is understood that the combined aggregate irrigation dividers should be divided into 7–8 cm deep soils.

REFERENCES

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