

16 and 23 of said regulations, ought to be placed under the immediate care and administration of the forest corps, also if such is not the condition, the need of the products of the forest at the homestead or farm to which it belongs; also how far the forest is insufficient to supply said need, or nevertheless besides answering the requirement or leaving something over the same, and in the latter case the amount of surplus, also project for the forest rent, which, according to § 17 ought to be reckoned, or that portion of clear gain which, on the principle of § 24 of regulations, can accrue to the resident occupier.

14. At the revision of the allotment which here above is ordained is drawn up accurate calculation of the older age classes, wherewith the map is intended for introducing noticed changes, of economy hitherto drawn up for the public forests, where these have been operative twenty years or more. Should the maps and allotment proceedings be found continuing suitable the drawing up of new ones may be dispensed with.

EXPLANATION OF CERTAIN TERMS IN SWEDISH FOREST SCIENCE.

Forest culture (skogs skötsel) includes the raising of forest, its treatment during growth, and its consumption.

By *consumption* of forest is understood the felling of trees in such a manner as to facilitate the effort of nature to produce new forest in place of the former.

Forest cultivating (skogs odling) is the raising of forest by means of sowing seed by hand or planting.

High forest is that which is not intended to be consumed till the trees have attained their maturity.

Low forest is that which comes from shoots from the roots or stumps of former trees and which may be consumed in a shorter time to give place to another similar crop—as, for instance, timber for hoops, hop poles, and the like.

Rotation period. The time required, commencing with the sowing, for a forest to grow and mature.

Tract cutting is the felling of such a portion of the forest as, according to a previously prepared plan, has been allotted