

AGROBIOLOGICAL EVALUATION OF BRUSSELS CABBAGE ASSORTMENT

***V.B. Kutovenko, PhD National University of Life and Environmental Sciences
of Ukraine***

N.V. Tyha, Senior Researcher

Ukrainian Institute examination of plant varieties

***S.A. Negoda, student National University of Life and Environmental Sciences of
Ukraine***

Studied varieties and hybrids of cabbage Brussels. Established the earliest onset of economic maturity holovochok through 167-169 days and those that provide marketable yield holovochok 13,1-15,5 t / ha.

Brussels cabbage, variety, hybrid, head cabbage, productivity, marketability.

In all the investigated assortment shoots appeared almost simultaneously and were phase formation of the first and fifth of these leaves, but in the future duration of interphase periods of varieties and hybrids of Brussels sprouts was different.

Interphase period "shoots - the beginning of the formation of heads" Naiko-rotshim was Abacus hybrids F1 and Franklin F1 - 90-92 days, respectively.

Economic maturity came the fastest in the control anti-Vari - after 167 days of germination. Abakus F1 hybrid in this phase behind the controls for two days. In other embodiments, the growing season was a three-valishym by reference in 9-22 days. Also it should be noted that the hybrid-rydy compared to varieties differed more uniformity and single-time-dnistyu plants in plantations.

One of the most important factors that justify the growing variety or hybrid, is productivity. Bruce Urozhaynict cabbage farmer depends largely on the number holovochok on plants and their density. According to the study found that in all assortments formed a large number of holovochok 64 pcs. / Grew. in a sort Hroniher to 74 pcs. / Grew. in the control variant Fra nklin-F1. However, their density was not all varieties and hybrids of the same, so the average weight holovochok from one plant to the varieties and hybrids were different.

The range of Brussels sprouts different quality parameters of commercial products. High levels of dry matter content, conf-ditch and ascorbic acid were characterized by the variety and Rosella Groniger

Thus, it was found that the growth of the plants of Brussels sprouts held uniform. The earliest were hybrids Franklin F1 and F1 Abacus with the onset of economic ripeness heads through 167-169 days.

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