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EFFICIENCY OF MIXED SOWING OF MAIZE WITH FORAGE BEET IN IRRIGATED MEADOW SIEROZEM SOILS OF UZBEKISTAN

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ABSTRACT

It has been established that one of the most important ways to increase the productivity of animal husbandry is to create a high fodder base. An important element of increasing the rational use of irrigated land in fodder production is the combined sowing of fodder crops. It was found that with combined sowing, the total yield of forage crops always increases the yield from clean sowing. With clean sowing of fodder beets, the yield of root crops was 860 c / ha, the fodder unit from one hectare of the area was 1720 k.kal. With mixed sowing of maize with fodder beet, the yield of maize grain was 100 c / ha, stem 240 c / ha, fodder beet 720 c / ha, and the total fodder unit from one area was 36200 k.kal.

KEYWORDS: *Mixed Sowing, Absolute Sowing, Fodder Crops, Irrigated Lands, Fodder Balance, Fodder Unit, Yield, Quality, Rational Use.*

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