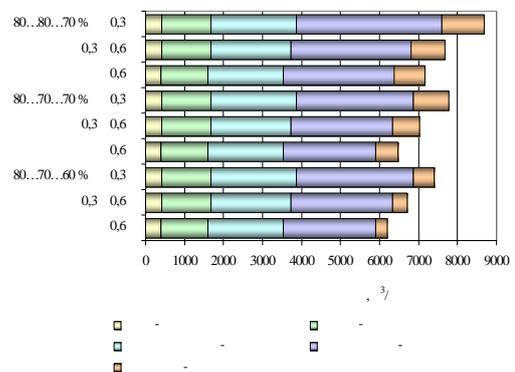
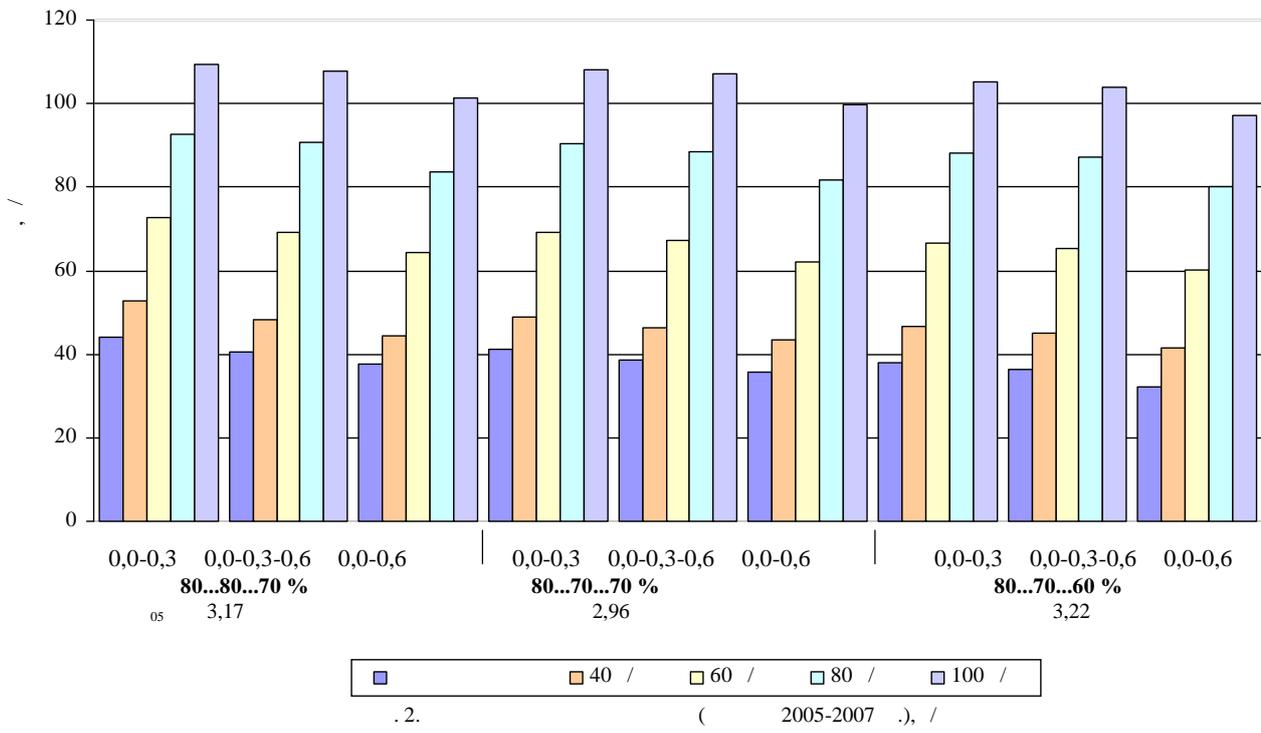


80-70-70 %, 80-70-60 %
 : « - »
 », « - », «
 : 0,3; 0,3 0,6; 0,6 .
 80-80-70 % (2005-2007 .) 0,3
 40, 60, 80, 100 / (N₁₂₀ P₆₀ K₄₀, N₁₈₀ P₉₀ K₆₀, N₂₄₀ P₁₂₀ K₈₀, N₃₀₀ P₁₅₀ K₁₀₀).
 [1, 3].
 1,0.
 P_{2 5} K₂
 [4]. - 1,25 0,25 .
 : N - 3,0; P_{2 5} - 1,2; K₂ - 4,0 (.) [2].
 2005 .
 « . »
 « » -64. % 80-80-70
 SEEDS»), « . » («SEMINIS VEGETABLE
 8685 ^{3/} , 10-15 %
 0,3-0,6 0,6 .
 80-70-60 %
 6196,6 ^{3/} ,
 80-80-70 %, 10 13 % (. 1).

| | 40 | | | 60 | | | 80 | | | 100 | | |
|----------|-----|------------------|----------------|-----|------------------|----------------|-----|------------------|----------------|-----|------------------|----------------|
| | N | P _{2 5} | K ₂ | N | P _{2 5} | K ₂ | N | P _{2 5} | K ₂ | N | P _{2 5} | K ₂ |
| , / | 120 | 48 | 160 | 180 | 72 | 240 | 240 | 96 | 320 | 300 | 120 | 400 |
| - | 1,0 | 1,25 | 0,25 | 1,0 | 1,25 | 0,25 | 1,0 | 1,25 | 0,25 | 1,0 | 1,25 | 0,25 |
| NPK | 120 | 60 | 40 | 180 | 90 | 60 | 240 | 120 | 80 | 300 | 150 | 100 |
| · · | 60 | 50 | 30 | 90 | 70 | 40 | 100 | 90 | 50 | 120 | 110 | 60 |
| 1- (3) | 60 | 10 | 10 | 90 | 20 | 20 | 100 | 20 | 20 | 120 | 20 | 20 |
| 2- (-) | - | - | - | - | - | - | 40 | 10 | 10 | 60 | 20 | 20 |

(398,9 ^{3/})
 (3716,1 ^{3/})
 42,7 %
 (. 1).
 0,0-0,3
 80-80-70 %
 37,5 109,5 /
 80-70-70 %
 0,5-3,8 / .
 (32,3-105,2 /)
 80-70-60 % (. 2).





1. ... , 1984. -54 . 3. ... , 1993.- 432 ... , 1995.- 447 . 2.4. ... F1 ... , 2004. 1. . 32.

Irrigation Conditions for Obtaining the Planned Yield of Onion

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Summary. The values of total water use for growing onions during the vegetation and interphase periods were determined for different irrigation conditions and wetting depths. The highest yield of onions among the years of study (2005–2007) was obtained at the irrigation regime 80–80–70% of FC with a wetting depth of 0.3 m.

Key words: hybrid onions, water use, irrigation conditions, crop yield.