Ruzica Ivkovic, 24/2017

mlj'=17367,36m3 Ds=0,43m

|  |  |  |
| --- | --- | --- |
| Faza radaoperacija | otpada | ostaje |
| po smeni | godisnje | po smeni | godisnje |
| % | m3 | m3 | % | m3 | m3 |
| meh. priprema | 3,36 | 1,122 | 583,543 | 96,64 | 32,276 | 16783,817 |
| ljustenje | 17,56 | 5,865 | 3049,708 | 79,08 | 26,412 | 13734,108 |
| mokre makaze | 8,73 | 2,916 | 1516,170 | 70,35 | 23,496 | 12217,938 |
| ususenje | 6,53 | 2,181 | 1134,089 | 63,82 | 21,315 | 11083,849 |
| suve makaze | 1,1 | 0,367 | 191,041 | 62,72 | 20,948 | 10892,808 |
| obrada sljubnice | 5.86 | 1,957 | 1017,727 | 56,86 | 18,990 | 9875,081 |
| upresovanje | 2,7 | 0,902 | 468,919 | 54,16 | 18,089 | 9406,162 |
| formatizovanje | 5,5 | 1,837 | 955,205 | 48,66 | 16,252 | 8450,957 |
| brusenje | 3,38 | 1,129 | 587,017 | 45,28 | 15,123 | 7863,941 |
| ostali teh. gubici | 4,45 | 1,486 | 772,847 | 40,83 | 13,637 | 7091,093 |
| suma | 59,17 | 19,762 | 10276,267 | 40,83 | 13,637 | 7091,093 |

# 1.

n=46,004→46

m=0,726m3

# 2.

Ek=120kom/sm , k=0,8

N=0,383→1

# 2.1.

Vz=172,35min

# 3.

ntrc=138

# 4.

k1=0,8 k2=0,75 Vtrc=0,268m3A=20,860m3/h