Ruzica Ivkovic, 24/2017

mlj'=19406,94m3 Ds=0,46m

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Faza rada  operacija | otpada | | | ostaje | | |
| po smeni | | godisnje | po smeni | | godisnje |
| % | m3 | m3 | % | m3 | m3 |
| meh. priprema | 3,36 | 1,119 | 582,208 | 96,64 | 36,067 | 18754,86 |
| ljustenje | 17,56 | 6,553 | 3407,858 | 79,08 | 29,513 | 15347,00 |
| mokre makaze | 8,73 | 3,257 | 1694,143 | 70,35 | 36,266 | 13652,78 |
| ususenje | 6,53 | 2,437 | 1267,273 | 63,82 | 23,818 | 12385,509 |
| suve makaze | 1,1 | 0,410 | 213,476 | 62,72 | 23,407 | 12172,03 |
| obrada sljubnice | 5.86 | 2,187 | 1137,246 | 56,86 | 21,22 | 11034,786 |
| upresovanje | 2,7 | 1,007 | 523,987 | 54,16 | 20,213 | 10510,79 |
| formatizovanje | 5,5 | 2,052 | 1067,3817 | 48,66 | 18,16 | 9443,41 |
| brusenje | 3,38 | 1,261 | 655,954 | 45,28 | 16,898 | 8787,46 |
| ostali teh. gubici | 4,45 | 1,660 | 863,608 | 40,83 | 15,238 | 7923,85 |
| suma | 59,17 | 22,082 | 11483,086 | 40,83 | 15,238 | 7923,85 |

# 1.

n=44,93→45

m=0,830m3

# 2.

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

N=0,375→1

# 2.1.

Vz=168,75min

# 3.

ntrc=135

# 4.

k1=0,8 k2=0,75 Vtrc=0,307m3A=23,896m3/h