6. The analysis of pulps made from hemp stalks and hemp wood using the computer analysis method and classical method indicates that they contain 2–3 times more fines than birch- and pine pulp. The lower content of fines was found in pulps from hemp bast and hemp bast fibres (1–2 wt%). In the case of these pulps, a relatively large difference between the results obtained using the computer image analysis method (content of fines expressed as a percentage of the area) and those found by the classical method (content of fines expressed in wt%) was found. It seems that the cause of this may be the relatively low area of specific hemp bast fibres, which results from their high coarseness.

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References

24. Owner’s manual of MorFI LB01 (Tech-pap).

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