

Figure 1. Dimensional plan of model tree trunks for collecting bark samples (a) and examples of birch bark samples (b)

Figure 2. Examples of cross-sections of birch bark samples (birch bark and bast) obtained at a distance of 0.5 m from the base: a) with a diameter of 21.2 cm; b) with a diameter of 24.6 cm; c) with a diameter of 28.1 cm; d) with a diameter of 36.8 cm.

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a) | b)

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Source: author's composition

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a) | b)

c) | d)

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Table 1

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Fragment of the results of measurements of the thickness of birch bark samples and the diameters of fluffy birch along the trunk

Fragment of the results of measurements of the thickness of birch bark samples and the diameters of fluffy birch along the trunk length (Model tree trunk No. 8)

Position along the tree trunk for taking samples, m	Tree trunk diameter (cm)/birch bark thickness (mm)/bark thickness (mm)				
	1 sample (0 degrees)	2 sample (72 degrees)	3 sample (144 degrees)	4 sample (216 degrees)	5 sample (288 degrees)
0,5	43,5	43,1	43,6	42,9	42,6
	5,70	5,64	5,56	5,49	5,41
2	13,31	13,21	13,08	12,96	12,86
	38,5	38,2	38	37,8	37,7
	3,75	3,72	3,71	3,7	3,68

