

Supplementary Material

Preliminary Screening for Microplastic Concentrations in the Surface Water of the Ob and Tom Rivers in Siberia, Russia

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Figure S1. Sampling of surface water on the Ob River (Site 1-O).

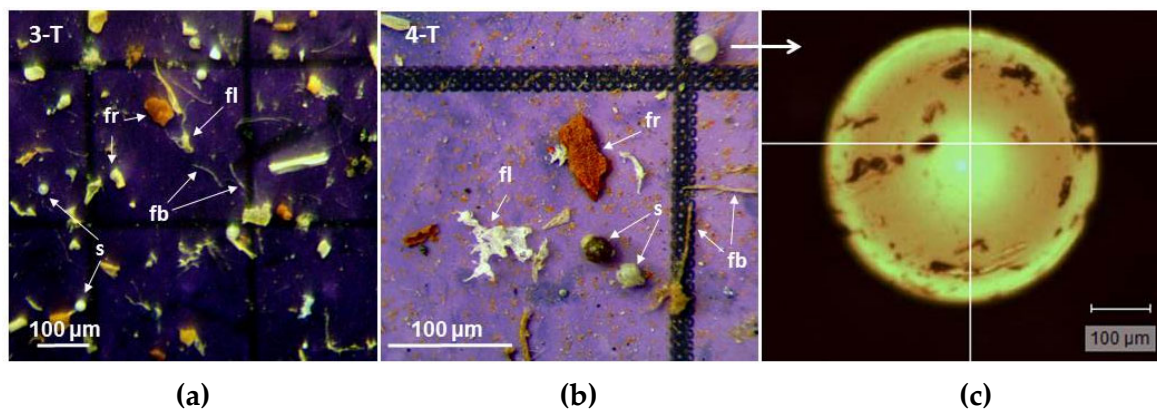


Figure S2. Microphotographs of recovered material. (a) and (b) – light microscopy of the MP collected in sampling sites 3-T and 4-T. Different shapes of microplastics are marked: fl – films, fr – fragments, fb – fibers, s – spheres. Scale bar is 1 mm. (c) – one of the spheres detected in surface water, site 4-T, reflected light electron microscopy. Scale bar is 100 μm . Note: Tiny orange fragments are residues of ferrous hydroxide derived from the water.