**Table A1:**

Determination of Water Classes by WPI indicators

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Class** | **Water quality characteristic** | **Water pollution index (WPI)** | **Domestic and drinking water use** | **Domestic water use** |
| I class | "very clean" | 0,0-0,3 | quite suitable | suitable |
| II class | "clean" | 0,3-1,0 | suitable | suitable |
| III class | "moderately polluted" | 1,0-2,5 | suitable for cleaning | suitable |
| IV class | "polluted" | 2,5-4,0 | not suitable | not suitable |
| V class | "dirty" | 4,0-6,0 | not suitable | not suitable |
| VI class | "very dirty" | 6,0-10 | not suitable | not suitable |
| VII class | "extremely dirty" | >10 | not suitable | not suitable |