

**Table S1.** Microbiology of water supplied to the public water distribution network (data provided by the WTP Skawina, 2017-2021)

Data [day/month/year]	Microorga- nisms [unit]	Coliform bacteria [MPN/ 100ml]	<i>Escherichia coli</i> [MPN/ 100ml]	<i>Clostridium perfringens</i> [cfu 100ml]	Fecal enterococci [cfu 100ml]	TNM at (22±2)°C after 72 h [cfu /1ml]
06/06/2017	0	0	0	0	0	45
25/09/2017	0	0	0	0	0	1
11/10/2017	0	0	0	0	0	1
12/12/2017	0	0	0	0	0	2
03/01/2018	0	0	-	-	-	-
28/02/2018	0	0	0	0	-	-
08/05/2018	0	0	0	0	0	0
08/05/2018	0	0	0	0	0	2
04/06/2018	0	0	0	0	0	43
04/06/2018	0	0	0	0	0	18
05/06/2018	0	0	-	-	-	-
12/06/2018	0	0	0	0	0	3
04/06/2018	0	0	0	0	0	12
19/06/2018	-	-	-	-	-	2
12/02/2019	0	0	0	0	0	0
16/09/2019	-	-	0	0	0	0
14/09/2020	-	-	0	0	0	1
12/03/2021	-	-	0	0	0	0
26/05/2021	-	-	0	0	0	0