



qualità delle acque in uscita dai depuratori

Tutti gli impianti waterloop® soddisfano i seguenti parametri

PARAMETRO	unità di misura	normative			WATERLOOP
		TAB 3 91/271 CE	TAB 4 91/271 CE	MEPC 159(55)	
pH	mg/l	5,9 - 9,5	6,0 - 8,0	6,0 - 8,5	6,0 - 8,0
Richiesta biochimica di ossigeno BOD (5)	mg/l	≤ 40	≤ 20	≤ 25	10
Richiesta chimica di ossigeno COD	mg/l	≤ 160	≤ 100	≤ 125	80
Solidi sospesi totali TSS	mg/l	≤ 80	≤ 25	≤ 35	25
Total Coliforms TC	UFC/100 mL	-	≤ 100	≤ 100	0
Fecal Coliforms FC	UFC/100 mL	-	-	≤ 1	0



quality of water discharged by treatment plants

All waterloop® systems meet the following parameters

PARAMETER	unit of measurement	norms			WATERLOOP
		TAB 3 91/271 CE	TAB 4 91/271 CE	MEPC 159(55)	
pH	mg/l	5,9 - 9,5	6,0 - 8,0	6,0 - 8,5	6,0 - 8,0
Biochemical oxygen demand BOD (5)	mg/l	≤ 40	≤ 20	≤ 25	10
Chemical oxygen demand COD	mg/l	≤ 160	≤ 100	≤ 125	80
Total suspended solids TSS	mg/l	≤ 80	≤ 25	≤ 35	25
Total Coliforms TC	UFC/100 mL	-	≤ 100	≤ 100	0
Fecal Coliforms FC	UFC/100 mL	-	-	≤ 1	0

