

CONSTANȚA
CALITATEA APEI POTABILE
Ianuarie 2019

NR. CRT	PARAMETRU	LIMITE ADMISE Legea 458/2002 Legea 311/2004	ZONA I	ZONA II	ZONA III	ZONA IV	ZONA V
1	Gust	acceptabil	acceptabil	acceptabil	acceptabil	acceptabil	acceptabil
2	Miros	acceptabil	acceptabil	acceptabil	acceptabil	acceptabil	acceptabil
3	Culoare, mg/l Pt-Co	acceptabila	acceptabil	acceptabil	acceptabil	acceptabil	acceptabil
4	Turbiditate, NTU	<5	0.810	<0.630	0.160	0.270	0.320
5	pH	6,5-9,5	7.67	7.65	7.48	7.39	7.52
6	Amoniu, (NH ₄ ⁺), mg/l	0,5	<0.052	<0.054	<0.054	<0.054	<0.054
7	Nitriti, (NO ₂ ⁻), mg/l	0,5	<0.029	<0.027	<0.027	<0.027	<0.027
8	Clor rezidual liber, mg/l	0,1÷0,5	0.2	0.3	0.3	0.3	0.3
9	Indice de permanganat, mg O ₂ / l	5	<0.552	0.672	<0.552	<0.552	<0.552
10	Conductivitate, μS/cm	2500	729	697	897	895	878
11	Nr. total colonii la 22 ⁰ C, nr./ml	Nici o modificare anormala	3	0	8	1	5
12	Nr. total colonii la 37 ⁰ C, nr./ml	Nici o modificare anormala	1	0	3	1	4
13	Bacterii coliforme, nr./100 ml	0	0	0	0	0	0
14	<i>E. Coli</i> , nr./100 ml	0	0	0	0	0	0
15	Enterococi, nr./100 ml	0	0	0	0	0	0
16	<i>Clostridium perfringens</i> , nr./100ml	0	0	-	-	-	-