



## PARAMETRI CHIMICI SI INDICATORI

Parametrul	1	2	3	4	Valoarea maxima admisa	Metoda de analiza
FLUORURI(mg/l)	0.16	0.14			1.5	SR ISO 10539-1: 2001
NITRITI-NO <sub>2</sub> (mg/l)		0.05			0.5	SR EN 26777:2002 /C91:2006
NITRATI-NO <sub>3</sub> (mg/l)	SLQ	SLQ			50	SR ISO 7890-3: 2000
CULOARE					Acceptabila pt. consumatori si fara modificari anormale	SR EN ISO 7887: 2012 ( Sectiunea 2 )
pH (unitati de pH)/T°C					≥6.5;≤9.5	SR ISO 10523: 2012
TURBIDITATE (U.N.T)					Acceptabila pt. consumatori si fara modificari anormale	SR EN ISO 7027: 2016
CONDUCTIVITATE μs/cm <sup>-1</sup> la 20°C					2500	SR EN 27888 : 1997
AMONIU,NH <sub>4</sub> <sup>+</sup> (mg/l)	1.13				0.5	SR ISO 7150-1 : 2001
CLORURI (mg/l)					250	SR ISO 9297 : 2001
OXIDABILITATE mg O <sub>2</sub> /l (Indice de permanganat)					5	SR EN ISO 8467 : 2001
MANGAN(μg/l)	18.50				50	SR ISO 6333 : 1997
FIER(μg/l)	69.36	65.28			200	SR ISO 6332 : 1996
SULFATI(mg/l)					250	STAS 3069 : 1987
DURITATE TOTALA Suma de calciu si magneziu (grade germane)	7.05	7.28			min. 5	SR ISO 6059 : 2008
CLOR REZIDUAL Liber/Total mg/l	0/0	0/0			≥0.1≤0.5	SR EN ISO 7393-1:2002
BOR mg/l	SLQ	SLQ			1.5	SR ISO 9390:2000

<b>DECIZIE</b>	Proba nr. 1 NU corespunde O.G. nr. 7/18.01.2023 aprobata prin Legea 96/2024 pentru parametrii analizati- amoniu, clor rezidual liber/total. Proba nr. 2 NU corespunde O.G. nr. 7/18.01.2023 aprobata prin Legea 96/2024 pentru parametrii analizati- clor rezidual liber/total.
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\*Notatia SLQ="sub limita de cuantificare a metodei"; LQ: nitriti< 0.05 mg/l; nitrati< 2.5 mg/l; amoniu<0.05 mg/l; mangan<10 μg/l; fier< 25 μg/l; bor< 0.2 mg/l; sulfati<10 mg/l

Rezultatele se refera numai la probele analizate.

Buletinul nu poate fi reprodus decit integral fara aprobarea laboratorului

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Analize efectuate de:

Executant / As.Pr. Soava Marius

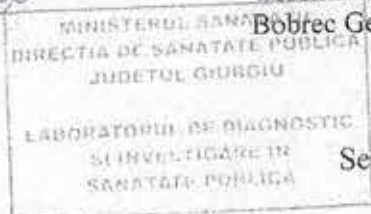
As. Pr. Coscai Georgeta

Responsabil de analiza

Biochimist med. Pr. Bobrec Georgeta

Chimist specialist

Pacurariu Liliana



Aprobat,

Sef Laborator /Medic Primar

Dr. Neagu Mirela