



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 1, anul 2014

Data calcularii: 11-04-2014

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			Conform DN	LUNA		
				Ianuarie	Februarie	Martie
1	Escherichia coli (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
2	Enterococi (Streptococi fecali) (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
3	Bacterii coliforme (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
4	Clostridium perfringens (specia, inclusiv sporii) (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
5	Clor rezidual liber (mg/l)	mg/l	0.70-1.00	0.75	0.49	0.52
6	Culoare (grade)	grade	acceptabil consumatorului	1.00	1.00	1.00
7	Duritate totala, minim (grade germane)	grade germane	> 5.00	14.00	14.80	14.60
8	Gust (grade)	grade	acceptabil consumatorului	AC	AC	AC
9	Miros 20 °C (grade)	grade	acceptabil consumatorului	AC	AC	AC
10	Oxidabilitate (mg O ₂ /l)	mg O ₂ /l	5.00	1.87	1.99	1.76
11	Turbiditate (UNT)	UNT	<= 5.00	0.66	0.81	0.63
12	Clor rezidual total (mg/l)	mg/l	nu se norm	1.76	1.48	1.53
13	Calciu (mg/l)	mg/l	nu se norm	72.10	72.10	72.10
14	Magneziu (mg/l)	mg/l	nu se norm	17.00	20.70	19.50
15	Miros 60 °C (grade)	grade	acceptabil consumatorului	AC	AC	AC
16	Cloruri (mg/l)	mg/l	250.00	27.40	28.90	30.00
17	Sulfati (mg/l)	mg/l	500.00	77.30	88.10	82.30
18	Fier total (mg/l)	mg/l	0.30	0.05	0.05	0.05
19	Nitriti (mgN/l)	mgN/l	<= 0.50	0.00	0.00	0.00
20	Alcalinitatea totala (mmol/l)	mmol/l	nu se norm	3.70	4.00	3.90
21	Temperatura (°C)	°C	nu se norm	2.47	1.58	5.19
22	Nitrati (mgN/l)	mgN/l	50.00	7.37	7.18	7.64
23	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>= 6.50 - <= 9.50	8.33	8.34	8.41
24	Reziduu sec solubil total (mg/l)	mg/l	1500.00	391.00	404.00	399.00
25	Amoniac si ioni de amoniu (mg/l)	mg/l	<= 0.50	0.05	0.05	0.05