



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 3, anul 2014

Data calcularii: 17-10-2014

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			Conform DN	LUNA		
				Iulie	August	Septembrie
1	Gust (grade)	grade	acceptabil consumatorului	AC	AC	AC
2	Miros 20 °C (grade)	grade	acceptabil consumatorului	AC	AC	AC
3	Miros 60 °C (grade)	grade	acceptabil consumatorului	AC	AC	AC
4	Culoare (grade)	grade	acceptabil consumatorului	1.00	1.00	1.00
5	Turbiditate (UNT)	UNT	<= 5.00	1.68	1.13	0.94
6	Temperatura (°C)	°C	nu se norm	23.36	24.73	20.06
7	Fluor (mg/l)	mg/l	1.50	0.21	-	-
8	Clor rezidual liber (mg/l)	mg/l	0.70-1.00	0.55	0.53	0.54
9	Duritate totala, minim (grade germane)	grade germane	> 5.00	11.80	10.70	10.10
10	Oxidabilitate (mg O2/l)	mg O2/l	5.00	1.73	2.00	2.24
11	Clor rezidual total (mg/l)	mg/l	nu se norm	1.52	1.52	1.55
12	Calciu (mg/l)	mg/l	nu se norm	56.10	56.10	52.10
13	Magneziu (mg/l)	mg/l	nu se norm	17.00	12.10	12.20
14	Cloruri (mg/l)	mg/l	250.00	31.00	27.50	26.00
15	Fier total (mg/l)	mg/l	0.30	0.05	0.05	0.05
16	Nitriti (mgN/l)	mgN/l	<= 0.50	0.00	0.00	0.00
17	Alcalinitatea totala (mmol/l)	mmol/l	nu se norm	2.94	2.90	2.65
18	Nitrati (mgN/l)	mgN/l	50.00	5.94	5.38	4.56
19	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>= 6.50 - <= 9.50	7.94	7.86	8.01
20	Reziduu sec solubil total (mg/l)	mg/l	1500.00	298.00	-	-
21	Amoniac si ioni de amoniu (mg/l)	mg/l	<= 0.50	0.05	0.05	0.05
22	Escherichia coli (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
23	Enterococi (Streptococi fecali) (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
24	Bacterii coliforme (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
25	Clostridium perfringens (specia, inclusiv sporii) (numar/100ml)	numar/100ml	0.00	0.07	0.06	0.00