



**REZULTATELE**  
**investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea**  
**centralizata de alimentare cu apa**  
**Trimestrul 2, anul 2014**

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Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			Conform DN	LUNA		
				Aprilie	Mai	Iunie
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	0.84	0.94	1.10
6	Clor rezidual liber ( mg/l )	mg/l	0.70-1.00	0.52	0.52	0.53
7	Duritate totala, minim ( grade germane )	grade germane	> 5.00	14.00	14.00	13.20
8	Oxidabilitate ( mg O2/l )	mg O2/l	5.00	1.74	1.66	1.74
9	Clor rezidual total ( mg/l )	mg/l	nu se norm	1.52	1.51	1.51
10	Calciu ( mg/l )	mg/l	nu se norm	72.10	-	66.10
11	Magneziu ( mg/l )	mg/l	nu se norm	17.00	-	17.00
12	Cloruri ( mg/l )	mg/l	250.00	30.80	30.30	29.50
13	Sulfati ( mg/l )	mg/l	500.00	79.00	84.40	-
14	Fier total ( mg/l )	mg/l	0.30	0.05	0.05	0.05
15	Nitriti ( mgN/l )	mgN/l	<= 0.50	0.00	0.00	0.00
16	Alcalinitatea totala ( mmol/l )	mmol/l	nu se norm	3.75	3.76	3.20
17	Temperatura ( °C )	°C	nu se norm	11.44	15.94	20.61
18	Nitrati ( mgN/l )	mgN/l	50.00	6.60	6.88	7.87
19	Concentratia ionilor de hidrogen (pH) ( Unitati de pH )	Unitati de pH	>= 6.50 - <= 9.50	8.30	8.22	8.05
20	Reziduu sec solubil total ( mg/l )	mg/l	1500.00	400.00	409.00	314.00
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	-	-	0.00