



**REZULTATELE**  
**investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea**  
**centralizata de alimentare cu apa**  
**Trimestrul 2, anul 2016**

Data calcularii: 25-07-2016

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			HG RM nr.934 din 15.08.07	LUNA		
				Aprilie	Mai	Iunie
1	Gust ( grade )	grade	nu se norm	AC	AC	AC
2	Miros ( )		nu se norm	AC	AC	AC
3	Conductivitate ( microS cm-1 la 20 grade C )	microS cm-1 la 20 grade C	2500.00	580.39	560.88	546.24
4	Culoare ( grade )	grade	nu se norm	AC	AC	AC
5	Turbiditate ( UNT )	UNT	<= 5.00	1.28	1.63	1.56
6	Temperatura ( grade Celsius )	grade Celsius	nu se norm	13.08	17.39	22.41
7	Duritate totala, minim ( grade germane )	grade germane	> 5.00	11.80	10.80	9.70
8	Oxidabilitate ( mg O2/l )	mg O2/l	5.00	2.03	1.87	1.93
9	Clor rezidual total ( mg/l )	mg/l	nu se norm	0.90	0.90	0.89
10	Cloruri ( mg/l )	mg/l	250.00	29.23	28.92	27.70
11	Sulfati ( mg/l )	mg/l	250.00	78.19	68.11	78.40
12	Fier total ( mg/l )	mg/l	0.30	0.05	0.05	0.05
13	Nitriti ( mg/l )	mg/l	<= 0.50	<0.00	0.01	0.01
14	Alcalinitatea totala ( mmol/l )	mmol/l	nu se norm	3.22	3.03	2.59
15	Nitrati ( mg/l )	mg/l	50.00	3.47	3.31	2.26
16	Concentratia ionilor de hidrogen (pH) ( Unitati de pH )	Unitati de pH	>= 6.50 - <= 9.50	8.30	8.15	8.04
17	Reziduu sec solubil total ( mg/l )	mg/l	1500.00	327.60	341.20	273.00
18	Amoniac si ioni de amoniu ( mg/l )	mg/l	<= 0.50	<0.05	<0.05	<0.05
19	Escherichia coli ( UFC/100ml )	UFC/100ml	0.00	0.00	0.00	0.00
20	Enterococi (Streptococi fecali) ( UFC/100ml )	UFC/100ml	0.00	0.00	0.00	0.00
21	Bacterii coliforme ( UFC/100ml )	UFC/100ml	0.00	0.00	0.00	0.00
22	Clostridia ( UFC/100ml )	UFC/100ml	0.00	0.00	0.00	0.00
23	Clor rezidual liber ( mg/l )	mg/l	0.70-1.00	0.51	0.52	0.55