



**REZULTATELE**  
**investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea**  
**centralizata de alimentare cu apa**  
**Trimestrul 3, anul 2016**

*Data calcularii: 15-11-2016*

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			HG RM nr.934 din 15.08.07	LUNA		
				Julie	August	Septembrie
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	547.34	539.55	554.67
4	Culoare ( grade )	grade	nu se norm	AC	AC	AC
5	Turbiditate ( UNT )	UNT	</= 5.00	1.25	1.03	1.05
6	Temperatura ( grade Celsius )	grade Celsius	nu se norm	25.81	25.16	21.53
7	Duritate totala, minim ( grade germane )	grade germane	> 5.00	9.80	9.70	10.20
8	Oxidabilitate ( mg O2/l )	mg O2/l	5.00	2.20	2.21	2.07
9	Clor rezidual total ( mg/l )	mg/l	nu se norm	0.97	0.89	0.79
10	Cloruri ( mg/l )	mg/l	250.00	29.58	31.53	29.22
11	Sulfati ( mg/l )	mg/l	250.00	56.17	48.76	46.29
12	Fier total ( mg/l )	mg/l	0.30	0.05	0.04	0.05
13	Nitriti ( mg/l )	mg/l	</= 0.50	0.01	0.01	0.01
14	Alcalinitatea totala ( mmol/l )	mmol/l	nu se norm	2.56	2.55	2.52
15	Nitrati ( mg/l )	mg/l	50.00	2.39	1.50	1.70
16	Concentratia ionilor de hidrogen (pH) ( Unitati de pH )	Unitati de pH	>/= 6.50 - </= 9.50	7.99	8.05	7.97
17	Reziduu sec solubil total ( mg/l )	mg/l	1500.00	292.00	306.50	341.00
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	0.69	0.68	0.58