



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 4, anul 2016

Data calcularii: 17-01-2017

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			HG RM nr.934 din 15.08.07	LUNA		
				Octombrie	Noiembrie	Decembrie
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	588.13	601.90	579.87
4	Culoare (grade)	grade	nu se norm	AC	AC	AC
5	Turbiditate (UNT)	UNT	<= 5.00	0.98	0.81	0.87
6	Temperatura (grade Celsius)	grade Celsius	nu se norm	13.40	7.02	3.71
7	Duritate totala, minim (grade germane)	grade germane	> 5.00	10.30	11.20	11.30
8	Oxidabilitate (mg O2/l)	mg O2/l	5.00	1.99	1.95	1.87
9	Clor rezidual total (mg/l)	mg/l	nu se norm	0.71	0.78	0.74
10	Cloruri (mg/l)	mg/l	250.00	28.82	26.35	26.17
11	Sulfati (mg/l)	mg/l	250.00	70.37	76.13	66.25
12	Fier total (mg/l)	mg/l	0.30	0.05	0.06	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	2.64	2.87	2.80
15	Nitrati (mg/l)	mg/l	50.00	2.54	3.21	3.57
16	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>= 6.50 - <= 9.50	8.13	8.17	8.16
17	Reziduu sec solubil total (mg/l)	mg/l	1500.00	312.00	314.50	328.00
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	0.61	0.53