



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 1, anul 2016

Data calcularii: 25-04-2016

Nr. d/o	Denumirea parametrilor	Unitatea de masura	Valoarea parametrului			
			HG RM nr.934 din 15.08.07	LUNA		
				Ianuarie	Februarie	Martie
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	561.41	575.87	590.48
4	Culoare (grade)	grade	nu se norm	AC	AC	AC
5	Turbiditate (UNT)	UNT	<= 5.00	1.02	1.00	1.01
6	Temperatura (grade Celsius)	grade Celsius	nu se norm	2.08	3.72	7.47
7	Duritate totala, minim (grade germane)	grade germane	> 5.00	10.60	11.50	11.70
8	Oxidabilitate (mg O2/l)	mg O2/l	5.00	1.99	2.07	2.15
9	Clor rezidual total (mg/l)	mg/l	nu se norm	0.93	0.93	0.93
10	Cloruri (mg/l)	mg/l	250.00	24.75	29.27	28.60
11	Sulfati (mg/l)	mg/l	250.00	79.63	69.13	73.15
12	Fier total (mg/l)	mg/l	0.30	0.04	0.05	0.05
13	Nitriti (mgN/l)	mgN/l	<= 0.50	<0.00	<0.00	<0.00
14	Alcalinitatea totala (mmol/l)	mmol/l	nu se norm	3.12	3.24	3.24
15	Nitrati (mgN/l)	mgN/l	50.00	4.19	5.18	4.97
16	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>= 6.50 - <= 9.50	8.31	8.26	8.30
17	Reziduu sec solubil total (mg/l)	mg/l	1500.00	303.20	323.60	325.50
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	0.53	0.51	0.51