



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 1, anul 2015

Data calcularii: 08-06-2015

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	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	Conductivitate (microS cm-1 la 20 grade C)	microS cm-1 la 20 grade C	2500.00	574.24	501.75	519.96
5	Culoare (grade)	grade	acceptabil consumatorului	1.00	1.00	1.00
6	Turbiditate (UNT)	UNT	<= 5.00	0.72	0.43	0.56
7	Temperatura (°C)	°C	nu se norm	1.96	2.79	5.78
8	Clor rezidual liber (mg/l)	mg/l	0.70-1.00	0.66	0.47	0.39
9	Duritate totala, minim (grade germane)	grade germane	> 5.00	12.10	12.60	12.90
10	Oxidabilitate (mg O2/l)	mg O2/l	5.00	2.32	2.35	2.27
11	Clor rezidual total (mg/l)	mg/l	nu se norm	1.51	1.45	1.35
12	Calciu (mg/l)	mg/l	nu se norm	60.10	66.10	66.10
13	Magneziu (mg/l)	mg/l	nu se norm	12.20	17.00	12.20
14	Cloruri (mg/l)	mg/l	250.00	27.00	26.50	30.00
15	Sulfati (mg/l)	mg/l	500.00	65.20	63.40	63.40
16	Fier total (mg/l)	mg/l	0.30	0.05	0.05	0.04
17	Nitriti (mgN/l)	mgN/l	<= 0.50	0.00	0.00	<0.00
18	Alcalinitatea totala (mmol/l)	mmol/l	nu se norm	3.38	3.70	3.65
19	Nitrati (mgN/l)	mgN/l	50.00	6.42	5.05	5.38
20	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>/= 6.50 - </= 9.50	8.24	8.30	8.35
21	Reziduu sec solubil total (mg/l)	mg/l	1500.00	304.00	291.00	282.00
22	Amoniac si ioni de amoniu (mg/l)	mg/l	<= 0.50	0.05	0.05	<0.05
23	Escherichia coli (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
24	Enterococi (Streptococi fecali) (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
25	Bacterii coliforme (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00
26	Clostridium perfringens (specia, inclusiv sporii) (numar/100ml)	numar/100ml	0.00	0.00	0.00	0.00