



REZULTATELE
investigatiilor fizico-chimice si bacteriologice ale apei potabile livrate in retea
centralizata de alimentare cu apa
Trimestrul 3, anul 2015

Data calcularii: 08-10-2015

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	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	549.13	550.25	553.63
5	Culoare (grade)	grade	acceptabil consumatorului	1.00	1.00	1.00
6	Turbiditate (UNT)	UNT	<= 5.00	1.02	1.00	1.00
7	Temperatura (°C)	°C	nu se norm	24.49	25.11	21.93
8	Clor rezidual liber (mg/l)	mg/l	0.70-1.00	0.68	0.60	0.55
9	Duritate totala, minim (grade germane)	grade germane	> 5.00	8.70	10.30	-
10	Oxidabilitate (mg O2/l)	mg O2/l	5.00	2.08	2.09	1.90
11	Clor rezidual total (mg/l)	mg/l	nu se norm	1.60	1.55	1.20
12	Calciu (mg/l)	mg/l	nu se norm	44.30	-	-
13	Magneziu (mg/l)	mg/l	nu se norm	10.82	-	-
14	Cloruri (mg/l)	mg/l	250.00	31.90	28.60	-
15	Sulfati (mg/l)	mg/l	500.00	54.90	64.00	-
16	Fier total (mg/l)	mg/l	0.30	0.04	0.06	0.06
17	Nitriti (mgN/l)	mgN/l	<= 0.50	<0.00	0.00	<0.00
18	Alcalinitatea totala (mmol/l)	mmol/l	nu se norm	2.79	2.85	-
19	Nitrati (mgN/l)	mgN/l	50.00	3.11	1.92	1.68
20	Concentratia ionilor de hidrogen (pH) (Unitati de pH)	Unitati de pH	>= 6.50 - <= 9.50	8.08	7.93	8.01
21	Reziduu sec solubil total (mg/l)	mg/l	1500.00	294.00	286.00	-
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