

**SIGHISOARA** - valori medii determinate in urma analizelor de laborator in perioada 01/01/2018- 31/12/2018

| <b>Parametru de calitate</b> | <b>Unitatea de masura</b> | <b>Valoare determinata</b> | <b>Valoarea admisa conform Legii 458/2002</b>           | <b>Metoda de analiza</b> |
|------------------------------|---------------------------|----------------------------|---|--------------------------|
| <b>Clor rezidual liber</b>   | mg/l                      | 0.325                      | 0,5   | STAS 6364/78             |
| <b>Amoniu</b>                | mg/l                      | 0.025                      | 0,5   | SR ISO 7150-1/2001       |
| <b>Aluminiu</b>              | µg/l                      | 3.8                        | 200   | SR ISO 10566/2001        |
| <b>Conductivitate</b>        | µS/cm                     | 415                        | 2500  | SR 27888/1997            |
| <b>Cloruri</b>               | mg/l                      | 35.62                      | 250   | SR ISO 9297/2001         |
| <b>Culoare</b>               |                           | Acceptabil                 | Acceptabil consumatorului si nici o modificare anormala | SR ISO 7887/97           |
| <b>Gust</b>                  |                           | Acceptabil                 | Acceptabil consumatorului si nici o modificare anormala | SR EN 1622/97            |
| <b>Miros</b>                 |                           | Acceptabil                 | Acceptabil consumatorului si nici o modificare anormala | SR EN 1622/97            |
| <b>Nitrati</b>               | mg/l                      | 5.36                       | 50  | SR ISO 7890-3/2000       |
| <b>Nitriti</b>               | mg/l                      | <LD                        | 0,5   | SR ISO 6777/1996         |
| <b>Oxidabilitate</b>         | mgO2/l                    | 1.62                       | 5   | SR ISO ISO 8467/2001     |
| <b>pH</b>                    | Unitati de pH             | 7.6                        | 6,5-9,5   | SR ISO 10523/97          |
| <b>Sulfati</b>               | mg/l                      | 16.2                       | 250   | STAS 3069/87             |
| <b>Turbiditate</b>           | UNT                       | 0.322                      | 5   | SR ISO ISO 7027/2001     |
| <b>Duritate totala</b>       | °G                        |                            | Minim 5   | SR ISO 9963-2/2002       |
| <b>Fier total</b>            | µg/l                      |                            | 200   | SR ISO 6332/96           |