

**ANÀLISI AIGUA DE XARXA DE DISTRIBUCIÓ**

**RESUM TRIMESTRAL**

3r trimestre 2021

| <b>PARÀMETRE</b>               | <b>RESULTAT</b> | <b>UNITATS</b> | <b>RD 140/2003</b> |
|--------------------------------|-----------------|----------------|--------------------|
| Alumini                        | 27              | ug/l           | 200                |
| Amoni                          | <0,15           | mg/l           | 0,50               |
| Cadmi                          | <1,0            | ug/l           | 5,0                |
| Calci                          | 128             | mg/l           | --                 |
| Clor lliure residual           | 0,6             | mg/l           | 1,0                |
| Clorurs                        | 94              | mg/l           | 250                |
| Clostridium Perfringens        | 0               | ufc/100 ml     | 0                  |
| Coure                          | <0,01           | mg/l           | 2                  |
| Color                          | <5              | mg/l           | 15                 |
| Conductivitat                  | 914             | us/cm          | 2500               |
| Crom                           | <5,0            | ug/l           | 50                 |
| Duresa total (graus alemanys)  | 22              |                | --                 |
| Duresa total (graus francesos) | 38              |                | --                 |
| Duresa total (carbonat calci)  | 384             | mg/l           | --                 |
| Enterococs                     | 0               | ufc/100 ml     | 0                  |
| Escherichia Coli               | 0               | ufc/100 ml     | 0                  |
| Fluorurs                       | 0,3             | mg/l           | 1,5                |
| Ferro                          | 12              | ug/l           | 200                |
| Magnesi                        | 34,2            | mg/l           | --                 |
| Manganès                       | <5,0            | ug/l           | 50                 |
| Oxidabilitat                   | 0,6             | mg/l           | 5,0                |
| Níquel                         | 1               | ug/l           | 20                 |
| Nitrats                        | 6,6             | mg/l           | 50                 |
| Nitrits                        | <0,03           | mg/l           | 0,1                |
| pH                             | 7,9             | uds. pH        | 6,5-9,5            |
| Plom                           | <1              | ug/l           | 10                 |
| Potassi                        | 3,1             | mg/l           | --                 |
| Recompte colònies a 22°C       | 1               | col/ml         | 100                |
| Sodi                           | 106             | mg/l           | 200                |
| Sulfats                        | 215             | mg/l           | 250                |
| Terbolesa                      | 0,4             | UNF            | 1                  |