

CALIDAD AGUA TRATADA SUPERFICIAL - ROSARIO

| Periodo año 2020 | Valor medio | Valor límite vigente |
|---|-----------------|----------------------|
| Bacterias Aerobias (N°/ml) | 0 | 100 |
| Colif. Totales (UFC-NMP/100 ml) | 0 | 0 |
| Colif. Fecales (UFC-NMP/100 ml) | 0 | 0 |
| Ps. aeruginosa (N°/50 ml) | Ausencia | Ausencia |
| Giardia Lamblia (org/l) | <1 | Ausencia |
| Cryptosporidium (org/l) | <1 | Ausencia |
| Cloro libre (mg/l) (in situ) | 1.2 | 1.5 |
| Turbiedad (UNT) | 0.4 | 1.0 |
| pH | 7.5 | pHs +/- 0,5 |
| Conductividad (uS/cm) | 321 | [1] |
| Alcalinidad total (mg CaCO ₃ /l) | 30 | [1] |
| Cloruros (mg/l) | 50 | 250 |
| Color (mg/l) | 3 | 5 |
| Oxidabilidad (mg O ₂ /l) | 1.0 | 2 |
| Flúor (mg/l) | <0.2 | 1.5 |
| Aluminio (mg/l) | <0.05 | 0.1 |
| Hierro (mg/l) | <0.03 | 0.1 |
| Residuo seco a 180° C | 230 | 1000 |
| Amonio (mg/l) | <0.05 | 0.05 |
| Nitritos (mg/l) | <0.01 | 0.1 |
| Nitratos (mg/l) | <5 | 25 |
| Arsénico (ug/l) | <10 | 50 |
| Plomo (ug/l) | <10 | 50 |
| Dureza (mg CaCO ₃ /l) | 97 | 500 |
| Sulfatos (mg/l) | 53 | 200 |
| Calcio (mg/l) | 22 | 100 |
| Magnesio (mg/l) | 10 | 30 |
| Sodio (mg/l) | 37 | 100 |
| Nitrógeno (mg/l) | <1 | 1 |
| Fósforo (mg P ₂ O ₅ /l) | <0.3 | 0.4 |
| Detergentes (mg/l) | <0.1 | 0.2 |
| Cianuros (ug/l) | <50 | 50 |
| Antimonio (ug/l) | <10 | 10 |
| Bario (mg/l) | <0.1 | 0.1 |
| Cadmio (ug/l) | <1 | 5 |
| Cinc (mg/l) | <0.05 | 5 |
| Cobre (mg/l) | <0.05 | 1 |
| Cromo (ug/l) | <10 | 50 |
| Manganeso (mg/l) | <0.03 | 0.05 |
| Mercurio (ug/l) | <1 | 1 |
| Niquel (ug/l) | <10 | 50 |
| Plata (ug/l) | <50 | 50 |
| Selenio (ug/l) | <10 | 10 |
| Benceno (ug/l) | < 0.2 | 10 |

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| HAP'S (ug/l) | < 0.2 | 0.2 |
| Benzo(a) Pireno (ug/l) | < 0.01 | 0.01 |
| Trihalometanos (THM) (ug/l) | 33 | 100 |
| Cloroformo (ug/l) | 19 | [1] |
| 1,2 Dicloroetano (ug/l) | < 10 | 10 |
| 1,1 Dicloroetano (ug/l) | < 0.3 | 0.3 |
| Hexaclorobenceno (ug/l) | < 0.01 | 0.01 |
| Pentaclorofenol (ug/l) | < 10 | 10 |
| 2,4,6-Triclorofenol (ug/l) | < 10 | 10 |
| Tetracloruro de Carbono (ug/l) | < 3 | 3 |
| Tricloroetano (ug/l) | < 3 | 30 |
| Tetracloroetano (ug/l) | < 10 | 10 |
| Hidrocarburos Totales (ug/l) | < 500 | 500 |
| Tolueno (ug/l) | < 0.2 | 500 |
| Etilbenceno (ug/l) | < 0.2 | 100 |
| Xilenos (ug/l) | < 0.3 | 300 |
| Estireno (ug/l) | < 0.3 | 100 |
| Monoclorobenceno (ug/l) | < 3 | 3 |
| 1,2 Diclorobenceno (ug/l) | < 0.2 | 0.2 |
| 1,4 Diclorobenceno (ug/l) | no se detecta | 0.01 |
| Fenoles (ug/l) | no se detecta | 0.5 |
| Cloruro de Vinilo (ug/l) | < 1.0 | 2 |
| 2,4 D (ác.2,4 diclorofenoxiacético) (ug/l) | < 100 | 100 |
| Aldrín y Dieldrín (ug/l) | < 0.03 | 0.03 |
| Clordano (ug/l) | < 0.3 | 0.3 |
| DDT (ug/l) | < 1 | 1 |
| Heptacloro y Heptacloro Epóxido (ug/l) | < 0.1 | 0.1 |
| Gamma-HCH (Lindano) (ug/l) | < 3 | 3 |
| Metoxicloro (ug/l) | < 30 | 30 |
| Malatión (ug/l) | < 2 | 190 |
| Metil Paratión (ug/l) | < 7 | 7 |
| Paratión (ug/l) | < 2 | 35 |
| Atrazina (ug/l) | < 1 | [1] |
| Glifosato (ug/l) | <50 | [1] |
| Endosulfán (ug/l) | < 1 | [1] |

(1) Las normas vigentes no establecen valor límite