

PLANTA POTABILIZADORA PASTOR LOZANO
ANALISIS FISICOQUIMICOS
AGUA CRUDA
NOVIEMBRE 2016

| RESULTADOS EN MG/LT | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|------|------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|-----|------|-------|-----|------|------|------|------------|----------|
| FECHA: | 1 | 2 | 3 | 4 | 7 | 8 | 9 | 10 | 11 | 14 | 15 | 16 | 17 | 18 | 22 | 23 | 24 | 25 | 28 | 29 | 30 | NOM-127/94 | PROMEDIO |
| TURBEDAD N.T.U. | 11.9 | 15.8 | 14.1 | 12.6 | 13.3 | 16.5 | 18.9 | 11.6 | 15.5 | 16.5 | 12.6 | 14.0 | 12.9 | 10.9 | 9.8 | 11.2 | 9.8 | 9.5 | 12.5 | 10.6 | 10.9 | 5 NTU. | 12.9 |
| P.H. | 8 | 7.9 | 7.8 | 7.7 | 7.7 | 7.7 | 7.7 | 7.6 | 7.7 | 7.7 | 7.7 | 7.7 | 7.7 | 7.7 | 7.6 | 7.7 | 7.8 | 7.7 | 7.7 | 7.8 | 8 | 6.5-8.5 | 7.7 |
| ALCALINIDAD TOTAL | 74 | 70 | 70 | 86 | 76 | 68 | 68 | 86 | 90 | 70 | 80 | 70 | 76 | 76 | 80 | 76 | 80 | 80 | 70 | 74 | 80 | | 76.2 |
| DUREZA TOTAL | 292 | 260 | 240 | 240 | 242 | 260 | 270 | 240 | 260 | 230 | 240 | 250 | 260 | 264 | 310 | 250 | 290 | 246 | 270 | 260 | 270 | 500 MG/LT | 259.2 |
| CLORUROS | 156 | 169 | 158 | 170 | 144 | 160 | 164 | 167 | 150 | 162 | 150 | 150 | 150 | 165 | 174 | 200 | 175 | 180 | 180 | 163 | 170 | 250 MG/LT | 164.6 |
| CALCIO | 180 | 150 | 162 | 164 | 190 | 190 | 190 | 192 | 180 | 160 | 170 | 170 | 168 | 160 | 190 | 160 | 180 | 190 | 170 | 160 | 180 | | 174.1 |
| MAGNESIO | 112 | 110 | 78 | 76 | 52 | 70 | 80 | 48 | 80 | 70 | 70 | 80 | 92 | 104 | 120 | 90 | 110 | 56 | 100 | 100 | 90 | | 85.1 |
| SDT | 495 | 515 | 507.5 | 509.5 | 514.5 | 492.5 | 500 | 514 | 504 | 545 | 490 | 496 | 502 | 495 | 600 | 580 | 547.5 | 545 | 530 | 545 | 530 | 1000 MG/LT | 521.8 |


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