ESTACION DEPURADORA DE AGUAS RESIDUALES DE

# EL VILLAR DE ARNEDO

**ENERO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 110 | | | | | | | | | | | | | | | | | |
| 2 | 119 | | | | | | | | | | | | | | | | | |
| 3 | 124 | | | | | | | | | | | | | | | | | |
| 4 | 118 | | | | | | | | | | | | | | | | | |
| 5 | 125 | | | | | | | | | | | | | | | | | |
| 6 | 122 | | | | | | | | | | | | | | | | | |
| 7 | 117 | 8,1 | 2000 | 216 | | 524 | | | | | 8,2 | 1854 | 9,0 | 63,5 | | | | |
| 8 | 84 | | | | | | | | | | | | | | | | | |
| 9 | 86 | | | | | | | | | | | | | | | | | |
| 10 | 88 | | | | | | | | | | | | | | | | | |
| 11 | 80 | | | | | | | | | | | | | | | | | |
| 12 | 123 | 7,8 | 1690 | 154 | | 307 | 144 | 23,5 | 6,1 | 5,2 | 7,9 | 1500 | 9,0 | 47,4 | 2,1 | 8,0 | 0,7 | 3,0 |
| 13 | 114 | | | | | | | | | | | | | | | | | |
| 14 | 94 | | | | | | | | | | | | | | | | | |
| 15 | 127 | | | | | | | | | | | | | | | | | |
| 16 | 105 | | | | | | | | | | | | | | | | | |
| 17 | 93 | | | | | | | | | | | | | | | | | |
| 18 | 118 | | | | | | | | | | | | | | | | | |
| 19 | 130 | 7,9 | 1786 | 206 | | 711 | | | | | 7,6 | 1900 | 18,0 | 120,0 | | | | |
| 20 | 154 | | | | | | | | | | | | | | | | | |
| 21 | 162 | | | | | | | | | | | | | | | | | |
| 22 | 150 | | | | | | | | | | | | | | | | | |
| 23 | 133 | | | | | | | | | | | | | | | | | |
| 24 | 170 | | | | | | | | | | | | | | | | | |
| 25 | 183 | | | | | | | | | | | | | | | | | |
| 26 | 96 | 8,0 | 1895 | 280 | | 521 | | | | | 8,0 | 2220 | 17,0 | 66,2 | | | | |
| 27 | 80 | | | | | | | | | | | | | | | | | |
| 28 | | | | | | | | | | | | | | | | | | |
| 29 | | | | | | | | | | | | | | | | | | |
| 30 | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**FEBRERO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 187 | | | | | | | | | | | | | | | | | |
| 2 | 158 | 7,8 | 1520 | 164 | | 288 | 216 | 19,4 | 5,6 | 5,0 | 7,8 | 1460,0 | 8,0 | 45,2 | 3,1 | 6,7 | 0,8 | 3,0 |
| 3 | 139 | | | | | | | | | | | | | | | | | |
| 4 | 144 | | | | | | | | | | | | | | | | | |
| 5 | 43 | | | | | | | | | | | | | | | | | |
| 6 | 42 | | | | | | | | | | | | | | | | | |
| 7 | 99 | | | | | | | | | | | | | | | | | |
| 8 | 107 | | | | | | | | | | | | | | | | | |
| 9 | 126 | 7,6 | 2170 | 182 | | 570 | | | | | 7,6 | 1557,0 | 5,0 | 41,1 | | | | |
| 10 | 140 | | | | | | | | | | | | | | | | | |
| 11 | 143 | | | | | | | | | | | | | | | | | |
| 12 | 140 | | | | | | | | | | | | | | | | | |
| 13 | 133 | | | | | | | | | | | | | | | | | |
| 14 | 111 | | | | | | | | | | | | | | | | | |
| 15 | 90 | | | | | | | | | | | | | | | | | |
| 16 | 82 | 8,5 | 2270 | 284 | | 950 | | | | | 7,1 | 2250,0 | 9,0 | 41,2 | | | | |
| 17 | 79 | | | | | | | | | | | | | | | | | |
| 18 | 68 | | | | | | | | | | | | | | | | | |
| 19 | 101 | | | | | | | | | | | | | | | | | |
| 20 | 57 | | | | | | | | | | | | | | | | | |
| 21 | 85 | | | | | | | | | | | | | | | | | |
| 22 | 100 | | | | | | | | | | | | | | | | | |
| 23 | 124 | 8,2 | 2070 | 260 | | 474 | | | | | 8,2 | 2250,0 | 6,0 | 31,6 | | | | |
| 24 | 104 | | | | | | | | | | | | | | | | | |
| 25 | 53 | | | | | | | | | | | | | | | | | |
| 26 | 73 | | | | | | | | | | | | | | | | | |
| 27 | 64 | | | | | | | | | | | | | | | | | |
| 28 | 87 | | | | | | | | | | | | | | | | | |
| 29 | | | | | | | | | | | | | | | | | | |
| 30 | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**MARZO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 40 | | | | | | | | | | | | | | | | | |
| 2 | 40 | 7,8 | 591 | 310 | | 591 | | | | | 8,1 | 2040,0 | 10,0 | 41,3 | | | | |
| 3 | 96 | | | | | | | | | | | | | | | | | |
| 4 | 66 | | | | | | | | | | | | | | | | | |
| 5 | 107 | | | | | | | | | | | | | | | | | |
| 6 | 93 | | | | | | | | | | | | | | | | | |
| 7 | 76 | | | | | | | | | | | | | | | | | |
| 8 | 139 | | | | | | | | | | | | | | | | | |
| 9 | 111 | 8,0 | 1892 | 162 | | 507 | | | | | 8,0 | 889,0 | 20,0 | 62,1 | | | | |
| 10 | 74 | | | | | | | | | | | | | | | | | |
| 11 | 92 | | | | | | | | | | | | | | | | | |
| 12 | 62 | | | | | | | | | | | | | | | | | |
| 13 | 77 | | | | | | | | | | | | | | | | | |
| 14 | 67 | | | | | | | | | | | | | | | | | |
| 15 | 59 | | | | | | | | | | | | | | | | | |
| 16 | 67 | 8,4 | 2690 | 244 | | 651 | | | | | 8,1 | 2240,0 | 46,0 | 66,4 | | | | |
| 17 | 70 | | | | | | | | | | | | | | | | | |
| 18 | 75 | | | | | | | | | | | | | | | | | |
| 19 | 54 | | | | | | | | | | | | | | | | | |
| 20 | 71 | | | | | | | | | | | | | | | | | |
| 21 | 71 | | | | | | | | | | | | | | | | | |
| 22 | 66 | | | | | | | | | | | | | | | | | |
| 23 | 57 | | | | | | | | | | | | | | | | | |
| 24 | 68 | | | | | | | | | | | | | | | | | |
| 25 | 77 | 8,2 | 1100 | 186 | | 529 | | | | | 8,1 | 869,0 | 14,0 | 45,3 | | | | |
| 26 | 67 | | | | | | | | | | | | | | | | | |
| 27 | 48 | | | | | | | | | | | | | | | | | |
| 28 | 49 | | | | | | | | | | | | | | | | | |
| 29 | 168 | | | | | | | | | | | | | | | | | |
| 30 | 74 | | | | | | | | | | | | | | | | | |
| 31 | 74 | | | | | | | | | | | | | | | | | |

**ABRIL 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 81 | | | | | | | | | | | | | | | | | |
| 2 | 72 | | | | | | | | | | | | | | | | | |
| 3 | 84 | | | | | | | | | | | | | | | | | |
| 4 | 85 | | | | | | | | | | | | | | | | | |
| 5 | 80 | | | | | | | | | | | | | | | | | |
| 6 | 82 | 7,8 | 1920 | 236 | | 553 | | | | | 8,1 | 2030,0 | 7,0 | 41,8 | | | | |
| 7 | 90 | | | | | | | | | | | | | | | | | |
| 8 | 20 | | | | | | | | | | | | | | | | | |
| 9 | 20 | | | | | | | | | | | | | | | | | |
| 10 | 22 | | | | | | | | | | | | | | | | | |
| 11 | 23 | | | | | | | | | | | | | | | | | |
| 12 | 18 | | | | | | | | | | | | | | | | | |
| 13 | 16 | 8,6 | 2160 | 540 | | 1278 | | 86,6 | 34,6 | 9,2 | 8,3 | 1520,0 | 26,0 | 33,0 | | 7,9 | 1,0 | 3,5 |
| 14 | 15 | | | | | | | | | | | | | | | | | |
| 15 | 47 | | | | | | | | | | | | | | | | | |
| 16 | 37 | | | | | | | | | | | | | | | | | |
| 17 | 102 | | | | | | | | | | | | | | | | | |
| 18 | 105 | | | | | | | | | | | | | | | | | |
| 19 | 99 | | | | | | | | | | | | | | | | | |
| 20 | 102 | 7,9 | 1923 | 290 | | 1462 | | | | | 8,0 | 2160,0 | 4,0 | 44,8 | | | | |
| 21 | 83 | | | | | | | | | | | | | | | | | |
| 22 | 97 | | | | | | | | | | | | | | | | | |
| 23 | 83 | | | | | | | | | | | | | | | | | |
| 24 | 93 | | | | | | | | | | | | | | | | | |
| 25 | 93 | | | | | | | | | | | | | | | | | |
| 26 | 30 | | | | | | | | | | | | | | | | | |
| 27 | 72 | 8,4 | 1950 | 344 | | 653 | 217 | | | | 8,1 | 2400,0 | 4,0 | 41,4 | 1,6 | | | |
| 28 | 235 | | | | | | | | | | | | | | | | | |
| 29 | 63 | | | | | | | | | | | | | | | | | |
| 30 | 95 | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**MAYO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 95 | | | | | | | | | | | | | | | | | |
| 2 | 47 | | | | | | | | | | | | | | | | | |
| 3 | 46 | | | | | | | | | | | | | | | | | |
| 4 | 68 | 7,2 | 2550 | 796 | | 2295 | | 142,1 | 23,5 | 19,0 | 7,9 | 2160,0 | 10,0 | 44,4 | | 7,4 | 2,9 | 3,2 |
| 5 | 69 | | | | | | | | | | | | | | | | | |
| 6 | 77 | | | | | | | | | | | | | | | | | |
| 7 | 66 | | | | | | | | | | | | | | | | | |
| 8 | 63 | | | | | | | | | | | | | | | | | |
| 9 | 55 | | | | | | | | | | | | | | | | | |
| 10 | 84 | | | | | | | | | | | | | | | | | |
| 11 | 139 | 8,2 | 2530 | 380 | | 900 | | | | | 8,0 | 1632,0 | 6,0 | 41,3 | | | | |
| 12 | 83 | | | | | | | | | | | | | | | | | |
| 13 | 82 | | | | | | | | | | | | | | | | | |
| 14 | 87 | | | | | | | | | | | | | | | | | |
| 15 | 76 | | | | | | | | | | | | | | | | | |
| 16 | 173 | | | | | | | | | | | | | | | | | |
| 17 | 173 | | | | | | | | | | | | | | | | | |
| 18 | 82 | 8,2 | 1320 | 122 | | 536 | 123 | | | | | | | | | | | |
| 19 | 72 | | | | | | | | | | 8,3 | 1940,0 | 7,0 | 38,9 | 12,1 | | | |
| 20 | 80 | | | | | | | | | | | | | | | | | |
| 21 | 87 | | | | | | | | | | | | | | | | | |
| 22 | 79 | | | | | | | | | | | | | | | | | |
| 23 | 106 | | | | | | | | | | | | | | | | | |
| 24 | 129 | | | | | | | | | | | | | | | | | |
| 25 | 169 | 7,3 | 1849 | 336 | | 636 | | | | | 8,1 | 1630,0 | 11,0 | 37,9 | | | | |
| 26 | 155 | | | | | | | | | | | | | | | | | |
| 27 | 212 | | | | | | | | | | | | | | | | | |
| 28 | 135 | | | | | | | | | | | | | | | | | |
| 29 | 103 | | | | | | | | | | | | | | | | | |
| 30 | 92 | | | | | | | | | | | | | | | | | |
| 31 | 161 | | | | | | | | | | | | | | | | | |

**JUNIO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 140 | 8,1 | 1720 | 274 | | 427 | 213 | 32,0 | 14,0 | 3,2 | 8,3 | 1960,0 | 9,0 | 30,4 | 4,3 | 4,8 | 0,6 | 2,3 |
| 2 | 145 | | | | | | | | | | | | | | | | | |
| 3 | 140 | | | | | | | | | | | | | | | | | |
| 4 | 238 | | | | | | | | | | | | | | | | | |
| 5 | 252 | | | | | | | | | | | | | | | | | |
| 6 | 241 | | | | | | | | | | | | | | | | | |
| 7 | 168 | | | | | | | | | | | | | | | | | |
| 8 | 210 | | | | | | | | | | | | | | | | | |
| 9 | 72 | | | | | | | | | | | | | | | | | |
| 10 | 247 | | | | | | | | | | | | | | | | | |
| 11 | 115 | | | | | | | | | | | | | | | | | |
| 12 | 120 | | | | | | | | | | | | | | | | | |
| 13 | 111 | | | | | | | | | | | | | | | | | |
| 14 | 346 | | | | | | | | | | | | | | | | | |
| 15 | 92 | 8,0 | 1638 | 250 | | 691 | | | | | 8,1 | 1852,0 | 8,0 | 39,9 | | | | |
| 16 | 115 | | | | | | | | | | | | | | | | | |
| 17 | 189 | | | | | | | | | | | | | | | | | |
| 18 | 246 | | | | | | | | | | | | | | | | | |
| 19 | 367 | | | | | | | | | | | | | | | | | |
| 20 | 252 | | | | | | | | | | | | | | | | | |
| 21 | 162 | | | | | | | | | | | | | | | | | |
| 22 | 160 | 8,0 | 1630 | 212 | | 457 | | | | | 8,1 | 1590,0 | 5,0 | 30,3 | | | | |
| 23 | 164 | | | | | | | | | | | | | | | | | |
| 24 | 155 | | | | | | | | | | | | | | | | | |
| 25 | 180 | | | | | | | | | | | | | | | | | |
| 26 | 119 | | | | | | | | | | | | | | | | | |
| 27 | 116 | | | | | | | | | | | | | | | | | |
| 28 | 124 | | | | | | | | | | | | | | | | | |
| 29 | 79 | 8,5 | 1761 | 270 | | 645 | | | | | 8,0 | 1678,0 | 7,0 | 31,8 | | | | |
| 30 | 67 | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**JULIO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 37 | | | | | | | | | | | | | | | | | |
| 2 | 143 | | | | | | | | | | | | | | | | | |
| 3 | 223 | | | | | | | | | | | | | | | | | |
| 4 | 224 | | | | | | | | | | | | | | | | | |
| 5 | 181 | | | | | | | | | | | | | | | | | |
| 6 | 138 | 8,3 | 2350 | 196 | | 357 | 345 | 45,5 | 44,9 | 5,3 | 8,1 | 1786,0 | 10,0 | 39,6 | 8,0 | 8,3 | 2,6 | 2,1 |
| 7 | 257 | | | | | | | | | | | | | | | | | |
| 8 | 105 | | | | | | | | | | | | | | | | | |
| 9 | 89 | | | | | | | | | | | | | | | | | |
| 10 | 75 | | | | | | | | | | | | | | | | | |
| 11 | 133 | | | | | | | | | | | | | | | | | |
| 12 | 63 | | | | | | | | | | | | | | | | | |
| 13 | 148 | 8,5 | 1989 | 404 | | 771 | | | | | 8,1 | 1954,0 | 10,0 | 41,0 | | | | |
| 14 | 139 | | | | | | | | | | | | | | | | | |
| 15 | 118 | | | | | | | | | | | | | | | | | |
| 16 | 136 | | | | | | | | | | | | | | | | | |
| 17 | 103 | | | | | | | | | | | | | | | | | |
| 18 | 89 | | | | | | | | | | | | | | | | | |
| 19 | 98 | | | | | | | | | | | | | | | | | |
| 20 | 99 | 7,3 | 593 | 268 | | 368 | | | | | 8,0 | 2320,0 | 9,0 | 46,9 | | | | |
| 21 | 113 | | | | | | | | | | | | | | | | | |
| 22 | 41 | | | | | | | | | | | | | | | | | |
| 23 | 74 | | | | | | | | | | | | | | | | | |
| 24 | 71 | | | | | | | | | | | | | | | | | |
| 25 | 95 | | | | | | | | | | 7,8 | 1963,0 | 11,0 | 50,5 | | | | |
| 26 | 108 | | | | | | | | | | | | | | | | | |
| 27 | 117 | 8,2 | 2160 | 222 | | 370 | | | | | | | | | | | | |
| 28 | 101 | | | | | | | | | | | | | | | | | |
| 29 | 137 | | | | | | | | | | | | | | | | | |
| 30 | 155 | | | | | | | | | | | | | | | | | |
| 31 | 145 | | | | | | | | | | | | | | | | | |

**AGOSTO 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 146 | | | | | | | | | | | | | | | | | |
| 2 | 160 | | | | | | | | | | | | | | | | | |
| 3 | 162 | 7,8 | 2710 | 120 | | 297 | 145 | 36,2 | 16,5 | 2,8 | 8,0 | 1887,0 | 9,0 | 41,8 | 7,9 | 10,0 | 2,6 | 2,0 |
| 4 | 77 | | | | | | | | | | | | | | | | | |
| 5 | 293 | | | | | | | | | | | | | | | | | |
| 6 | 298 | | | | | | | | | | | | | | | | | |
| 7 | 126 | | | | | | | | | | | | | | | | | |
| 8 | 226 | | | | | | | | | | | | | | | | | |
| 9 | 127 | | | | | | | | | | | | | | | | | |
| 10 | 135 | 7,7 | 1770 | 148 | | 471 | | | | | 8,0 | 1708,0 | 10,0 | 36,3 | | | | |
| 11 | 104 | | | | | | | | | | | | | | | | | |
| 12 | 170 | | | | | | | | | | | | | | | | | |
| 13 | 164 | | | | | | | | | | | | | | | | | |
| 14 | 136 | | | | | | | | | | | | | | | | | |
| 15 | 134 | | | | | | | | | | | | | | | | | |
| 16 | 138 | | | | | | | | | | | | | | | | | |
| 17 | 69 | 7,1 | 2040 | 404 | | 886 | | | | | 7,6 | 1911,0 | 6,0 | 36,7 | | | | |
| 18 | 193 | | | | | | | | | | | | | | | | | |
| 19 | 175 | | | | | | | | | | | | | | | | | |
| 20 | 184 | | | | | | | | | | | | | | | | | |
| 21 | 131 | | | | | | | | | | | | | | | | | |
| 22 | 131 | | | | | | | | | | | | | | | | | |
| 23 | 102 | | | | | | | | | | | | | | | | | |
| 24 | 166 | 8,2 | 2310 | 310 | | 555 | | | | | 8,2 | 2110,0 | 7,0 | 37,9 | | | | |
| 25 | 120 | | | | | | | | | | | | | | | | | |
| 26 | 166 | | | | | | | | | | | | | | | | | |
| 27 | 113 | | | | | | | | | | | | | | | | | |
| 28 | 102 | | | | | | | | | | | | | | | | | |
| 29 | 154 | | | | | | | | | | | | | | | | | |
| 30 | 131 | | | | | | | | | | | | | | | | | |
| 31 | 114 | | | | | | | | | | | | | | | | | |

**SEPTIEMBRE 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 152 | 8,3 | 2130 | 796 | | 839 | | | | | 7,6 | 2020,0 | 6,0 | 31,4 | | | | |
| 2 | 138 | | | | | | | | | | | | | | | | | |
| 3 | 115 | | | | | | | | | | | | | | | | | |
| 4 | 104 | | | | | | | | | | | | | | | | | |
| 5 | 85 | | | | | | | | | | | | | | | | | |
| 6 | 123 | | | | | | | | | | | | | | | | | |
| 7 | 96 | 7,7 | 1799 | 220 | | 563 | 281 | | | | 7,9 | 1812,0 | 9,0 | 41,7 | 16,3 | | | |
| 8 | 121 | | | | | | | | | | | | | | | | | |
| 9 | 136 | | | | | | | | | | | | | | | | | |
| 10 | 130 | | | | | | | | | | | | | | | | | |
| 11 | 103 | | | | | | | | | | | | | | | | | |
| 12 | 146 | | | | | | | | | | | | | | | | | |
| 13 | 230 | | | | | | | | | | | | | | | | | |
| 14 | 77 | 7,7 | 2010 | 340 | | 670 | | 38,8 | 34,2 | 5,1 | 8,0 | 2080,0 | 9,0 | 23,7 | | 6,6 | 0,1 | 2,4 |
| 15 | 76 | | | | | | | | | | | | | | | | | |
| 16 | 79 | | | | | | | | | | | | | | | | | |
| 17 | 237 | | | | | | | | | | | | | | | | | |
| 18 | 187 | | | | | | | | | | | | | | | | | |
| 19 | 155 | | | | | | | | | | | | | | | | | |
| 20 | 147 | | | | | | | | | | | | | | | | | |
| 21 | 100 | 7,9 | 3410 | 250 | | 512 | 265 | 34,0 | 27,9 | 5,1 | 8,0 | 2000,0 | 8,0 | 43,5 | 15,0 | 6,4 | 0,1 | 2,4 |
| 22 | 103 | | | | | | | | | | | | | | | | | |
| 23 | 110 | | | | | | | | | | | | | | | | | |
| 24 | 171 | | | | | | | | | | | | | | | | | |
| 25 | 94 | | | | | | | | | | | | | | | | | |
| 26 | 122 | | | | | | | | | | | | | | | | | |
| 27 | 144 | | | | | | | | | | | | | | | | | |
| 28 | 114 | 8,2 | 1695 | 462 | | 757 | | | | | 8,6 | 1922,0 | 10,0 | 42,5 | | | | |
| 29 | 127 | | | | | | | | | | | | | | | | | |
| 30 | 124 | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**OCTUBRE 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 251 | | | | | | | | | | | | | | | | | |
| 2 | 269 | | | | | | | | | | | | | | | | | |
| 3 | 290 | | | | | | | | | | | | | | | | | |
| 4 | 302 | | | | | | | | | | | | | | | | | |
| 5 | 259 | 8,2 | 2200 | 900 | | 1092 | | 120,4 | 69,9 | 21,1 | 8,0 | 2050,0 | 7,0 | 40,4 | | 8,5 | 0,4 | 2,5 |
| 6 | 268 | | | | | | | | | | | | | | | | | |
| 7 | 270 | | | | | | | | | | | | | | | | | |
| 8 | 269 | | | | | | | | | | | | | | | | | |
| 9 | 299 | | | | | | | | | | | | | | | | | |
| 10 | 279 | | | | | | | | | | | | | | | | | |
| 11 | 278 | | | | | | | | | | | | | | | | | |
| 12 | 253 | 8,1 | 2100 | 840 | | 1234 | | | | | 8,0 | 2010,0 | 7,0 | 36,5 | | | | |
| 13 | 286 | | | | | | | | | | | | | | | | | |
| 14 | 256 | | | | | | | | | | | | | | | | | |
| 15 | 258 | | | | | | | | | | | | | | | | | |
| 16 | 288 | | | | | | | | | | | | | | | | | |
| 17 | 302 | | | | | | | | | | | | | | | | | |
| 18 | 263 | | | | | | | | | | | | | | | | | |
| 19 | 270 | 8,1 | 2790 | 688 | | 1485 | 690 | | | | 8,1 | 2160,0 | 9,0 | 15,0 | 6,1 | | | |
| 20 | 292 | | | | | | | | | | | | | | | | | |
| 21 | 313 | | | | | | | | | | | | | | | | | |
| 22 | 322 | | | | | | | | | | | | | | | | | |
| 23 | 301 | | | | | | | | | | | | | | | | | |
| 24 | 298 | | | | | | | | | | | | | | | | | |
| 25 | 296 | | | | | | | | | | | | | | | | | |
| 26 | 554 | 8,0 | 2200 | 586 | | 1125 | | | | | 8,1 | 2130,0 | 8,0 | 34,6 | | | | |
| 27 | 536 | | | | | | | | | | | | | | | | | |
| 28 | 383 | | | | | | | | | | | | | | | | | |
| 29 | 399 | | | | | | | | | | | | | | | | | |
| 30 | 367 | | | | | | | | | | | | | | | | | |
| 31 | 387 | | | | | | | | | | | | | | | | | |

**NOVIEMBRE 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 150 | | | | | | | | | | | | | | | | | |
| 2 | 150 | 8,0 | 1844 | 112 | | 467 | | 32,7 | 16,7 | 3,0 | 8,0 | 1500,0 | 4,0 | 35,7 | | 6,0 | 2,8 | 2,5 |
| 3 | 150 | | | | | | | | | | | | | | | | | |
| 4 | 150 | | | | | | | | | | | | | | | | | |
| 5 | 150 | | | | | | | | | | | | | | | | | |
| 6 | 150 | | | | | | | | | | | | | | | | | |
| 7 | 150 | | | | | | | | | | | | | | | | | |
| 8 | 150 | | | | | | | | | | | | | | | | | |
| 9 | 150 | 8,1 | 1683 | 88 | | 346 | | | | | 7,9 | 915,0 | 4,0 | 21,6 | | | | |
| 10 | 150 | | | | | | | | | | | | | | | | | |
| 11 | 150 | | | | | | | | | | | | | | | | | |
| 12 | 150 | | | | | | | | | | | | | | | | | |
| 13 | 150 | | | | | | | | | | | | | | | | | |
| 14 | 150 | | | | | | | | | | | | | | | | | |
| 15 | 150 | | | | | | | | | | | | | | | | | |
| 16 | 150 | 8,1 | 1700 | 196 | | 756 | 235 | | | | 8,0 | 910,0 | 6,0 | 38,3 | 4,3 | | | |
| 17 | 150 | | | | | | | | | | | | | | | | | |
| 18 | 150 | | | | | | | | | | | | | | | | | |
| 19 | 150 | | | | | | | | | | | | | | | | | |
| 20 | 150 | | | | | | | | | | | | | | | | | |
| 21 | 150 | | | | | | | | | | | | | | | | | |
| 22 | 150 | | | | | | | | | | | | | | | | | |
| 23 | 150 | 8,2 | 2140 | 224 | | 653 | | | | | 8,0 | 2150,0 | 15,0 | 37,1 | | | | |
| 24 | 150 | | | | | | | | | | | | | | | | | |
| 25 | 150 | | | | | | | | | | | | | | | | | |
| 26 | 150 | | | | | | | | | | | | | | | | | |
| 27 | 150 | | | | | | | | | | | | | | | | | |
| 28 | 150 | | | | | | | | | | | | | | | | | |
| 29 | 150 | | | | | | | | | | | | | | | | | |
| 30 | 150 | 7,5 | 2500 | 286 | | 987 | | | | | 7,9 | 1750,0 | 10,0 | 37,1 | | | | |
| 31 | | | | | | | | | | | | | | | | | | |

**DICIEMBRE 2009**

**EL VILLAR DE ARNEDO**

| | CAUDAL | ENTRADA | | | | | | | | | SALIDA | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | m3/dia | pH | Cdtv | SS | SSV | DQO | DBO5 | NTK | NH4 | Ptot | pH | Cdtv | SS | DQO | DBO5 | NTK | NH4 | Ptot |
| | | | uS/cm2 | mg/l | % | mg/l | mg/l | mg/l | mg/l | mg/l | | uS/cm2 | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l |
| 1 | 150 | | | | | | | | | | | | | | | | | |
| 2 | 150 | | | | | | | | | | | | | | | | | |
| 3 | 150 | | | | | | | | | | | | | | | | | |
| 4 | 150 | | | | | | | | | | | | | | | | | |
| 5 | 150 | | | | | | | | | | | | | | | | | |
| 6 | 150 | | | | | | | | | | | | | | | | | |
| 7 | 150 | 8,0 | 1150 | 190 | | 654 | | | | | 7,9 | 1030,0 | 7,0 | 36,0 | | | | |
| 8 | 150 | | | | | | | | | | | | | | | | | |
| 9 | 150 | | | | | | | | | | | | | | | | | |
| 10 | 150 | | | | | | | | | | | | | | | | | |
| 11 | 150 | | | | | | | | | | | | | | | | | |
| 12 | 150 | | | | | | | | | | | | | | | | | |
| 13 | 150 | | | | | | | | | | | | | | | | | |
| 14 | 150 | 7,4 | 1397 | 354 | | | 520 | 55,5 | 26,6 | 8,9 | 7,2 | 1320,0 | | | | | | |
| 15 | 150 | | | | | | | | | | | | | | | | | |
| 16 | 150 | | | | | | | | | | | | | | | | | |
| 17 | 150 | | | | | | | | | | | | | | | | | |
| 18 | 150 | | | | | | | | | | | | | | | | | |
| 19 | 150 | | | | | | | | | | | | | | | | | |
| 20 | 150 | | | | | | | | | | | | | | | | | |
| 21 | 150 | 8,1 | 1401 | 128 | | 831 | | | | | 7,6 | 1350,0 | | | | | | |
| 22 | 150 | | | | | | | | | | | | | | | | | |
| 23 | 150 | | | | | | | | | | | | | | | | | |
| 24 | 150 | | | | | | | | | | | | | | | | | |
| 25 | 150 | | | | | | | | | | | | | | | | | |
| 26 | 150 | | | | | | | | | | | | | | | | | |
| 27 | 150 | | | | | | | | | | | | | | | | | |
| 28 | 150 | 8,6 | 5420 | 400 | | 696 | | | | | 8,2 | 2029,0 | 6,0 | 95,9 | | | | |
| 29 | 150 | | | | | | | | | | | | | | | | | |
| 30 | 150 | | | | | | | | | | | | | | | | | |
| 31 | 150 | | | | | | | | | | | | | | | | | |