# ANEXO 3.6.1

# DATA HIDROLÓGICA

## Estación Letrayoc (río Pisco)

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1922 | 32 | 80 | 45 | 29 | 13 | 6 | 4 | 3 | 2 | 4 | 2 | 14 | 234 | 19,50 |
| 1923 | 20 | 60 | 105 | 12 | 6 | 4 | 3 | 3 | 2 | 3 | 4 | 13 | 235 | 19,58 |
| 1924 | 31 | 44 | 76 | 44 | 15 | 4 | 3 | 2 | 2 | 3 | 3 | 7 | 234 | 19,50 |
| 1925 | 18 | 33 | 29 | 25 | 14 | 9 | 5 | 3 | 3 | 3 | 7 | 20 | 169 | 14,08 |
| 1926 | 16 | 65 | 88 | 27 | 10 | 6 | 4 | 3 | 2 | 3 | 4 | 13 | 241 | 20,08 |
| 1927 | 29 | 76 | 81 | 39 | 14 | 5 | 4 | 2 | 2 | 2 | 4 | 16 | 274 | 22,83 |
| 1928 | 40 | 91 | 66 | 27 | 18 | 7 | 4 | 3 | 3 | 3 | 5 | 8 | 275 | 22,92 |
| 1929 | 24 | 50 | 74 | 53 | 13 | 6 | 4 | 2 | 1 | 1 | 2 | 7 | 237 | 19,75 |
| 1930 | 69 | 29 | 54 | 28 | 18 | 5 | 1 | 1 | 1 | 3 | 2 | 2 | 213 | 17,75 |
| 1931 | 19 | 6 | 12 | 10 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 58 | 4,83 |
| 1932 | 39 | 105 | 141 | 70 | 12 | 4 | 1 | 1 | 1 | 2 | 4 | 22 | 402 | 33,50 |
| 1933 | 41 | 102 | 186 | 65 | 15 | 5 | 3 | 2 | 2 | 2 | 2 | 14 | 439 | 36,58 |
| 1934 | 125 | 100 | 179 | 41 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 467 | 38,92 |
| 1935 | 44 | 58 | 159 | 42 | 7 | 3 | 2 | 2 | 2 | 2 | 2 | 54 | 377 | 31,42 |
| 1936 | 170 | 48 | 41 | 14 | 7 | 4 | 2 | 2 | 2 | 4 | 2 | 2 | 298 | 24,83 |
| 1937 | 34 | 57 | 54 | 21 | 12 | 5 | 4 | 4 | 2 | 2 | 6 | 17 | 218 | 18,17 |
| 1938 | 21 | 125 | 84 | 57 | 9 | 4 | 3 | 3 | 2 | 2 | 1 | 2 | 313 | 26,08 |
| 1939 | 23 | 116 | 160 | 70 | 20 | 6 | 3 | 2 | 2 | 2 | 2 | 11 | 417 | 34,75 |
| 1940 | 47 | 46 | 69 | 30 | 7 | 3 | 2 | 2 | 2 | 3 | 6 | 4 | 221 | 18,42 |
| 1941 | 68 | 63 | 54 | 6 | 5 | 3 | 1 | 1 | 1 | 6 | 4 | 13 | 225 | 18,75 |
| 1942 | 102 | 70 | 54 | 14 | 16 | 3 | 2 | 2 | 2 | 2 | 4 | 3 | 274 | 22,83 |
| 1943 | 72 | 144 | 84 | 71 | 11 | 5 | 3 | 3 | 2 | 2 | 5 | 9 | 411 | 34,25 |
| 1944 | 60 | 97 | 96 | 24 | 7 | 4 | 4 | 3 | 2 | 8 | 3 | 4 | 312 | 26,00 |
| 1945 | 40 | 50 | 127 | 40 | 8 | 3 | 2 | 2 | 2 | 2 | 5 | 18 | 299 | 24,92 |
| 1946 | 64 | 127 | 109 | 48 | 13 | 3 | 2 | 2 | 2 | 3 | 10 | 29 | 412 | 34,33 |
| 1947 | 59 | 38 | 61 | 20 | 7 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 201 | 16,75 |
| 1948 | 46 | 94 | 79 | 48 | 31 | 13 | 8 | 3 | 2 | 15 | 25 | 5 | 369 | 30,75 |
| 1949 | 47 | 72 | 89 | 37 | 3 | 2 | 2 | 2 | 2 | 3 | 13 | 4 | 276 | 23,00 |
| 1950 | 35 | 53 | 51 | 47 | 7 | 2 | 2 | 2 | 2 | 3 | 5 | 64 | 273 | 22,75 |
| 1951 | 70 | 84 | 159 | 30 | 4 | 2 | 2 | 2 | 2 | 4 | 28 | 27 | 414 | 34,50 |
| 1952 | 100 | 105 | 72 | 27 | 4 | 4 | 3 | 2 | 2 | 4 | 5 | 12 | 340 | 28,33 |
| 1953 | 49 | 132 | 148 | 33 | 10 | 4 | 3 | 2 | 2 | 4 | 18 | 11 | 416 | 34,67 |
| 1954 | 72 | 103 | 125 | 5 | 3 | 3 | 2 | 2 | 2 | 5 | 19 | 14 | 355 | 29,58 |
| 1955 | 79 | 120 | 157 | 23 | 4 | 3 | 3 | 3 | 2 | 5 | 3 | 4 | 406 | 33,83 |

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1956 | 33 | 157 | 67 | 35 | 5 | 3 | 2 | 2 | 2 | 3 | 3 | 1 | 313 | 26,08 |
| 1957 | 17 | 124 | 106 | 36 | 8 | 3 | 2 | 2 | 1 | 2 | 5 | 8 | 314 | 26,17 |
| 1958 | 24 | 65 | 63 | 6 | 3 | 2 | 1 | 1 | 1 | 2 | 5 | 1 | 174 | 14,50 |
| 1959 | 1 | 89 | 132 | 67 | 7 | 3 | 1 | 1 | 1 | 2 | 7 | 34 | 345 | 28,75 |
| 1960 | 80 | 81 | 31 | 4 | 3 | 3 | 2 | 1 | 1 | 3 | 7 | 7 | 223 | 18,58 |
| 1961 | 58 | 161 | 122 | 51 | 10 | 5 | 4 | 2 | 2 | 4 | 22 | 68 | 509 | 42,42 |
| 1962 | 116 | 88 | 115 | 27 | 7 | 4 | 3 | 3 | 2 | 4 | 7 | 11 | 387 | 32,25 |
| 1963 | 92 | 116 | 100 | 47 | 9 | 5 | 3 | 2 | 2 | 4 | 13 | 30 | 423 | 35,25 |
| 1964 | 10 | 51 | 69 | 24 | 7 | 3 | 2 | 2 | 1 | 2 | 7 | 6 | 184 | 15,33 |
| 1965 | 10 | 69 | 43 | 10 | 5 | 4 | 3 | 2 | 2 | 2 | 5 | 7 | 162 | 13,50 |
| 1966 | 31 | 54 | 59 | 10 | 6 | 3 | 2 | 1 | 1 | 8 | 7 | 27 | 209 | 17,42 |
| 1967 | 58 | 146 | 233 | 32 | 10 | 6 | 4 | 4 | 3 | 8 | 7 | 8 | 519 | 43,25 |
| 1968 | 34 | 26 | 70 | 14 | 4 | 4 | 3 | 2 | 2 | 3 | 8 | 13 | 183 | 15,25 |
| 1969 | 19 | 19 | 80 | 20 | 5 | 3 | 3 | 2 | 1 | 2 | 7 | 29 | 190 | 15,83 |
| 1970 | 117 | 49 | 55 | 25 | 19 | 8 | 3 | 2 | 2 | 4 | 7 | 15 | 306 | 25,50 |
| 1971 | 57 | 60 | 102 | 32 | 9 | 4 | 2 | 2 | 1 | 4 | 7 | 16 | 296 | 24,67 |
| 1972 | 64 | 150 | 218 | 50 | 10 | 5 | 4 | 2 | 2 | 3 | 7 | 23 | 538 | 44,83 |
| 1973 | 100 | 77 | 85 | 41 | 14 | 8 | 5 | 4 | 4 | 6 | 9 | 20 | 373 | 31,08 |
| 1974 | 71 | 100 | 66 | 18 | 9 | 5 | 3 | 2 | 2 | 4 | 8 | 8 | 296 | 24,67 |
| 1975 | 27 | 29 | 74 | 18 | 10 | 4 | 2 | 2 | 2 | 1 | 6 | 10 | 185 | 15,42 |
| 1976 | 55 | 76 | 64 | 19 | 7 | 3 | 3 | 2 | 3 | 3 | 6 | 6 | 247 | 20,58 |
| 1977 | 26 | 184 | 84 | 12 | 7 | 5 | 2 | 2 | 1 | 3 | 12 | 17 | 355 | 29,58 |
| 1978 | 61 | 73 | 22 | 44 | 2 | 1 | 1 | 1 | 1 | 1 | 7 | 30 | 244 | 20,33 |
| 1979 | 31 | 86 | 119 | 8 | 3 | 2 | 1 | 1 | 1 | 1 | 4 | 2 | 259 | 21,58 |
| 1980 | 16 | 18 | 37 | 13 | 2 | 1 | 1 | 1 | 1 | 5 | 2 | 9 | 106 | 8,83 |
| 1981 | 18 | 70 | 111 | 45 | 4 | 1 | 1 | 1 | 2 | 3 | 7 | 20 | 283 | 23,58 |
| 1982 | 40 | 79 | 47 | 13 | 4 | 2 | 1 | 1 | 1 | 4 | 10 | 6 | 208 | 17,33 |
| 1983 | 19 | 7 | 47 | 78 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 171 | 14,25 |
| 1984 | 48 | 84 | 63 | 41 | 10 | 4 | 2 | 2 | 1 | 11 | 12 | 40 | 318 | 26,50 |
| 1985 | 15 | 77 | 77 | 53 | 11 | 6 | 2 | 2 | 2 | 3 | 6 | 23 | 277 | 23,08 |
| 1986 | 116 | 223 | 81 | 50 | 17 | 7 | 3 | 3 | 3 | 4 | 7 | 31 | 545 | 45,42 |
| 1987 | 79 | 56 | 23 | 8 | 2 | 1 | 13 | 1 | 1 | 2 | 16 | 9 | 211 | 17,58 |
| 1988 | 52 | 62 | 8 | 10 | 7 | 2 | 15 | 2 | 1 | 3 | 10 | 32 | 204 | 17,00 |
| 1989 | 73 | 60 | 41 | 33 | 7 | 5 | 2 | 1 | 1 | 4 | 4 | 6 | 237 | 19,75 |

## Estación Achirana (río Ica)

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1922 | 33 | 74 | 76 | 43 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 4 | 240 | 20,00 |
| 1923 | 37 | 92 | 52 | 25 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 2 | 218 | 18,17 |
| 1924 | 6 | 16 | 55 | 29 | 3 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 113 | 9,42 |
| 1925 | 13 | 54 | 65 | 32 | 14 | 11 | 4 | 2 | 1 | 1 | 2 | 4 | 203 | 16,92 |
| 1926 | 30 | 36 | 37 | 42 | 4 | 3 | 2 | 2 | 1 | 0 | 0 | 2 | 159 | 13,25 |
| 1927 | 3 | 31 | 57 | 16 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 116 | 9,67 |
| 1928 | 10 | 20 | 46 | 28 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 5 | 119 | 9,92 |
| 1929 | 6 | 27 | 64 | 13 | 11 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 125 | 10,42 |
| 1930 | 15 | 44 | 30 | 10 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 106 | 8,83 |
| 1931 | 7 | 6 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 27 | 2,25 |
| 1932 | 19 | 60 | 20 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 108 | 9,00 |
| 1933 | 6 | 26 | 139 | 37 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 213 | 17,75 |
| 1934 | 44 | 41 | 97 | 10 | 3 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 198 | 16,50 |
| 1935 | 15 | 30 | 91 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 154 | 12,83 |
| 1936 | 65 | 16 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102 | 8,50 |
| 1937 | 23 | 22 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 5,67 |
| 1938 | 1 | 56 | 44 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 129 | 10,75 |
| 1939 | 15 | 50 | 57 | 16 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 146 | 12,17 |
| 1940 | 5 | 13 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 3,25 |
| 1941 | 12 | 9 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 2,75 |
| 1942 | 44 | 13 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 5,83 |
| 1943 | 21 | 88 | 36 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 14,25 |
| 1944 | 8 | 48 | 73 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 142 | 11,83 |
| 1945 | 13 | 10 | 38 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 5,92 |
| 1946 | 16 | 158 | 121 | 47 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 349 | 29,08 |
| 1947 | 11 | 12 | 2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 2,58 |
| 1948 | 9 | 45 | 22 | 15 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 103 | 8,58 |
| 1949 | 13 | 20 | 44 | 23 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101 | 8,42 |
| 1950 | 3 | 15 | 9 | 19 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 49 | 4,08 |
| 1951 | 37 | 46 | 74 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 171 | 14,25 |
| 1952 | 34 | 54 | 32 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 11,50 |
| 1953 | 5 | 80 | 89 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 190 | 15,83 |
| 1954 | 25 | 48 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 10,00 |
| 1955 | 66 | 70 | 110 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 253 | 21,08 |

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1956 | 1 | 36 | 15 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 4,67 |
| 1957 | 2 | 21 | 48 | 21 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 7,92 |
| 1958 | 2 | 11 | 15 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 2,58 |
| 1959 | 0 | 26 | 25 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 80 | 6,67 |
| 1960 | 17 | 16 | 9 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 8 | 3 | 55 | 4,58 |
| 1961 | 14 | 68 | 27 | 9 | 3 | 0 | 0 | 0 | 4 | 11 | 11 | 4 | 151 | 12,58 |
| 1962 | 25 | 33 | 32 | 17 | 0 | 0 | 0 | 0 | 4 | 10 | 10 | 12 | 143 | 11,92 |
| 1963 | 14 | 27 | 46 | 16 | 2 | 2 | 4 | 0 | 0 | 8 | 12 | 18 | 149 | 12,42 |
| 1964 | 12 | 12 | 21 | 5 | 0 | 4 | 6 | 0 | 0 | 6 | 9 | 4 | 79 | 6,58 |
| 1965 | 2 | 29 | 13 | 2 | 0 | 0 | 0 | 0 | 2 | 8 | 8 | 3 | 67 | 5,58 |
| 1966 | 6 | 14 | 16 | 6 | 9 | 3 | 0 | 0 | 0 | 2 | 0 | 1 | 57 | 4,75 |
| 1967 | 15 | 73 | 64 | 8 | 7 | 0 | 0 | 0 | 0 | 0 | 8 | 6 | 181 | 15,08 |
| 1968 | 16 | 10 | 21 | 11 | 10 | 6 | 0 | 0 | 0 | 0 | 0 | 2 | 76 | 6,33 |
| 1969 | 0 | 4 | 28 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 55 | 4,58 |
| 1970 | 42 | 12 | 9 | 7 | 6 | 7 | 0 | 0 | 0 | 0 | 8 | 2 | 93 | 7,75 |
| 1971 | 5 | 14 | 29 | 11 | 9 | 8 | 6 | 0 | 4 | 0 | 0 | 1 | 87 | 7,25 |
| 1972 | 22 | 27 | 45 | 11 | 0 | 0 | 0 | 0 | 0 | 7 | 11 | 4 | 127 | 10,58 |
| 1973 | 30 | 32 | 54 | 18 | 3 | 0 | 0 | 4 | 9 | 2 | 4 | 2 | 158 | 13,17 |
| 1974 | 23 | 33 | 24 | 5 | 1 | 0 | 0 | 0 | 4 | 4 | 9 | 2 | 105 | 8,75 |
| 1975 | 7 | 14 | 67 | 5 | 1 | 0 | 0 | 0 | 0 | 7 | 9 | 4 | 114 | 9,50 |
| 1976 | 19 | 42 | 39 | 9 | 1 | 0 | 0 | 0 | 5 | 8 | 7 | 1 | 131 | 10,92 |
| 1977 | 1 | 52 | 34 | 2 | 0 | 0 | 0 | 0 | 0 | 6 | 11 | 4 | 110 | 9,17 |
| 1978 | 6 | 11 | 6 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 3 | 43 | 3,58 |
| 1979 | 0 | 5 | 26 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 9 | 47 | 3,92 |
| 1980 | 11 | 7 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 2,58 |
| 1981 | 2 | 47 | 87 | 8 | 0 | 0 | 0 | 0 | 0 | 3 | 8 | 2 | 157 | 13,08 |
| 1982 | 11 | 39 | 18 | 2 | 1 | 0 | 0 | 0 | 0 | 7 | 9 | 7 | 94 | 7,83 |
| 1983 | 11 | 2 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 2,58 |
| 1984 | 4 | 30 | 4 | 12 | 4 | 0 | 0 | 0 | 1 | 3 | 12 | 6 | 76 | 6,33 |
| 1985 | 9 | 27 | 17 | 13 | 5 | 0 | 0 | 0 | 5 | 7 | 8 | 2 | 93 | 7,75 |
| 1986 | 42 | 49 | 28 | 12 | 1 | 0 | 0 | 0 | 1 | 7 | 8 | 4 | 152 | 12,67 |
| 1987 | 27 | 16 | 3 | 0 | 6 | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 61 | 5,08 |
| 1988 | 3 | 24 | 1 | 31 | 12 | 1 | 0 | 0 | 4 | 8 | 12 | 10 | 106 | 8,83 |
| 1989 | 10 | 26 | 11 | 24 | 36 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 111 | 9,25 |

## Estación La Capilla (río Mala)

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1922 | 14 | 26 | 14 | 49 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 116 | 9,67 |
| 1923 | 65 | 47 | 31 | 17 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 10 | 188 | 15,67 |
| 1924 | 31 | 29 | 39 | 34 | 8 | 4 | 2 | 1 | 1 | 1 | 1 | 3 | 154 | 12,83 |
| 1925 | 14 | 18 | 19 | 13 | 5 | 4 | 2 | 1 | 1 | 1 | 4 | 13 | 95 | 7,92 |
| 1926 | 39 | 100 | 24 | 100 | 13 | 3 | 1 | 1 | 1 | 2 | 4 | 9 | 297 | 24,75 |
| 1927 | 20 | 8 | 33 | 6 | 4 | 2 | 1 | 1 | 1 | 1 | 6 | 7 | 90 | 7,50 |
| 1928 | 17 | 31 | 42 | 27 | 11 | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 142 | 11,83 |
| 1929 | 10 | 9 | 30 | 42 | 11 | 5 | 3 | 2 | 2 | 3 | 3 | 6 | 126 | 10,50 |
| 1930 | 45 | 21 | 37 | 13 | 10 | 2 | 2 | 2 | 1 | 7 | 2 | 2 | 144 | 12,00 |
| 1931 | 32 | 6 | 17 | 6 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 77 | 6,42 |
| 1932 | 49 | 101 | 115 | 36 | 5 | 2 | 2 | 2 | 2 | 1 | 3 | 8 | 326 | 27,17 |
| 1933 | 12 | 24 | 67 | 63 | 15 | 4 | 2 | 2 | 1 | 2 | 1 | 23 | 216 | 18,00 |
| 1934 | 66 | 71 | 116 | 33 | 7 | 4 | 2 | 2 | 1 | 2 | 2 | 3 | 309 | 25,75 |
| 1935 | 38 | 78 | 94 | 25 | 5 | 1 | 1 | 1 | 1 | 3 | 1 | 59 | 307 | 25,58 |
| 1936 | 107 | 160 | 112 | 11 | 4 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 407 | 33,92 |
| 1937 | 31 | 19 | 36 | 21 | 8 | 3 | 2 | 1 | 2 | 4 | 3 | 26 | 156 | 13,00 |
| 1938 | 11 | 61 | 62 | 34 | 5 | 3 | 2 | 1 | 1 | 1 | 1 | 2 | 184 | 15,33 |
| 1939 | 20 | 52 | 86 | 32 | 9 | 4 | 3 | 2 | 2 | 3 | 4 | 11 | 228 | 19,00 |
| 1940 | 41 | 32 | 57 | 22 | 6 | 3 | 2 | 2 | 2 | 3 | 4 | 4 | 178 | 14,83 |
| 1941 | 40 | 38 | 41 | 3 | 3 | 2 | 2 | 1 | 1 | 1 | 2 | 8 | 142 | 11,83 |
| 1942 | 34 | 51 | 41 | 11 | 13 | 2 | 1 | 1 | 1 | 1 | 2 | 5 | 163 | 13,58 |
| 1943 | 31 | 74 | 48 | 36 | 4 | 2 | 1 | 1 | 1 | 2 | 3 | 12 | 215 | 17,92 |
| 1944 | 39 | 52 | 70 | 20 | 7 | 3 | 3 | 2 | 2 | 2 | 2 | 5 | 207 | 17,25 |
| 1945 | 26 | 28 | 63 | 27 | 5 | 3 | 2 | 1 | 1 | 1 | 6 | 20 | 183 | 15,25 |
| 1946 | 76 | 111 | 179 | 67 | 10 | 3 | 2 | 2 | 2 | 3 | 6 | 21 | 482 | 40,17 |
| 1947 | 34 | 27 | 57 | 22 | 8 | 3 | 2 | 2 | 2 | 3 | 2 | 6 | 168 | 14,00 |
| 1948 | 47 | 32 | 33 | 24 | 10 | 3 | 2 | 1 | 1 | 13 | 11 | 3 | 180 | 15,00 |
| 1949 | 29 | 28 | 48 | 28 | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 154 | 12,83 |
| 1950 | 26 | 41 | 47 | 43 | 5 | 3 | 2 | 1 | 1 | 2 | 3 | 47 | 221 | 18,42 |
| 1951 | 38 | 54 | 80 | 25 | 6 | 3 | 2 | 1 | 1 | 3 | 27 | 29 | 269 | 22,42 |
| 1952 | 59 | 63 | 71 | 23 | 9 | 2 | 1 | 2 | 1 | 1 | 3 | 28 | 263 | 21,92 |
| 1953 | 54 | 109 | 121 | 36 | 16 | 5 | 3 | 2 | 1 | 2 | 16 | 18 | 383 | 31,92 |
| 1954 | 40 | 84 | 87 | 16 | 5 | 3 | 2 | 2 | 2 | 2 | 29 | 15 | 287 | 23,92 |
| 1955 | 62 | 32 | 32 | 17 | 7 | 3 | 2 | 2 | 1 | 4 | 2 | 4 | 168 | 14,00 |

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1956 | 14 | 79 | 57 | 23 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 191 | 15,92 |
| 1957 | 10 | 48 | 49 | 26 | 7 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 149 | 12,42 |
| 1958 | 9 | 13 | 24 | 15 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 72 | 6,00 |
| 1959 | 2 | 37 | 78 | 22 | 5 | 3 | 2 | 1 | 1 | 2 | 2 | 7 | 162 | 13,50 |
| 1960 | 25 | 22 | 13 | 5 | 4 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 79 | 6,58 |
| 1961 | 22 | 39 | 46 | 30 | 8 | 2 | 2 | 1 | 1 | 1 | 10 | 40 | 202 | 16,83 |
| 1962 | 51 | 49 | 62 | 28 | 5 | 4 | 2 | 1 | 1 | 1 | 1 | 6 | 211 | 17,58 |
| 1963 | 54 | 55 | 70 | 36 | 6 | 2 | 2 | 2 | 2 | 2 | 7 | 32 | 270 | 22,50 |
| 1964 | 11 | 47 | 57 | 39 | 7 | 3 | 2 | 1 | 2 | 1 | 2 | 5 | 177 | 14,75 |
| 1965 | 13 | 54 | 40 | 7 | 3 | 2 | 1 | 1 | 1 | 1 | 2 | 3 | 128 | 10,67 |
| 1966 | 15 | 19 | 40 | 7 | 3 | 1 | 1 | 1 | 1 | 12 | 4 | 16 | 120 | 10,00 |
| 1967 | 39 | 119 | 72 | 9 | 6 | 4 | 2 | 1 | 1 | 5 | 3 | 4 | 265 | 22,08 |
| 1968 | 10 | 9 | 14 | 8 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 54 | 4,50 |
| 1969 | 4 | 11 | 29 | 14 | 3 | 1 | 1 | 1 | 1 | 2 | 4 | 23 | 94 | 7,83 |
| 1970 | 60 | 22 | 21 | 14 | 9 | 4 | 2 | 1 | 3 | 4 | 3 | 10 | 153 | 12,75 |
| 1971 | 30 | 80 | 120 | 23 | 7 | 3 | 2 | 2 | 2 | 2 | 1 | 42 | 314 | 26,17 |
| 1972 | 33 | 63 | 109 | 51 | 8 | 4 | 2 | 2 | 2 | 3 | 4 | 6 | 287 | 23,92 |
| 1973 | 48 | 44 | 52 | 31 | 10 | 7 | 3 | 2 | 2 | 2 | 4 | 10 | 215 | 17,92 |
| 1974 | 25 | 40 | 49 | 19 | 6 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 153 | 12,75 |
| 1975 | 24 | 24 | 114 | 22 | 8 | 3 | 2 | 2 | 2 | 2 | 3 | 8 | 214 | 17,83 |
| 1976 | 42 | 110 | 72 | 21 | 5 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 266 | 22,17 |
| 1977 | 12 | 72 | 43 | 10 | 3 | 2 | 2 | 2 | 2 | 2 | 6 | 5 | 161 | 13,42 |
| 1978 | 26 | 43 | 16 | 13 | 3 | 2 | 1 | 1 | 1 | 1 | 2 | 10 | 119 | 9,92 |
| 1979 | 8 | 55 | 65 | 14 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 152 | 12,67 |
| 1980 | 17 | 11 | 18 | 14 | 2 | 1 | 1 | 1 | 1 | 5 | 3 | 9 | 83 | 6,92 |
| 1981 | 15 | 80 | 66 | 13 | 2 | 1 | 1 | 1 | 1 | 2 | 4 | 13 | 199 | 16,58 |
| 1982 | 17 | 104 | 3 | 16 | 4 | 3 | 2 | 1 | 1 | 4 | 13 | 9 | 177 | 14,75 |
| 1983 | 11 | 7 | 38 | 58 | 10 | 5 | 4 | 5 | 5 | 4 | 5 | 21 | 173 | 14,42 |
| 1984 | 45 | 180 | 104 | 38 | 9 | 5 | 4 | 3 | 3 | 8 | 13 | 44 | 456 | 38,00 |
| 1985 | 14 | 53 | 58 | 48 | 8 | 5 | 4 | 3 | 3 | 3 | 3 | 18 | 220 | 18,33 |
| 1986 | 80 | 76 | 83 | 45 | 19 | 4 | 3 | 2 | 3 | 2 | 3 | 19 | 339 | 28,25 |
| 1987 | 81 | 54 | 23 | 6 | 4 | 3 | 2 | 2 | 2 | 2 | 3 | 7 | 189 | 15,75 |
| 1988 | 24 | 54 | 22 | 24 | 8 | 2 | 2 | 2 | 1 | 2 | 3 | 11 | 155 | 12,92 |
| 1989 | 66 | 119 | 126 | 42 | 7 | 4 | 2 | 2 | 2 | 4 | 6 | 3 | 383 | 31,92 |

## Estación Cochas Túnel (río Mantaro)

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1922 | 16 | 10 | 8 | 4 | 4 | 2 | 1 | 2 | 2 | 2 | 2 | 5 | 58 | 4,83 |
| 1923 | 13 | 12 | 10 | 5 | 3 | 2 | 1 | 2 | 2 | 3 | 3 | 5 | 61 | 5,08 |
| 1924 | 4 | 9 | 14 | 7 | 4 | 2 | 1 | 2 | 2 | 2 | 3 | 4 | 54 | 4,50 |
| 1925 | 7 | 6 | 10 | 5 | 4 | 2 | 1 | 2 | 2 | 3 | 4 | 3 | 49 | 4,08 |
| 1926 | 6 | 8 | 8 | 5 | 5 | 2 | 2 | 1 | 2 | 3 | 3 | 6 | 51 | 4,25 |
| 1927 | 4 | 6 | 18 | 8 | 5 | 2 | 3 | 2 | 2 | 4 | 4 | 6 | 64 | 5,33 |
| 1928 | 7 | 10 | 16 | 11 | 6 | 2 | 2 | 1 | 3 | 3 | 3 | 8 | 72 | 6,00 |
| 1929 | 10 | 9 | 15 | 13 | 7 | 3 | 2 | 1 | 3 | 3 | 4 | 3 | 73 | 6,08 |
| 1930 | 5 | 8 | 13 | 8 | 4 | 2 | 2 | 2 | 3 | 3 | 4 | 4 | 58 | 4,83 |
| 1931 | 6 | 5 | 9 | 8 | 4 | 2 | 1 | 2 | 3 | 2 | 5 | 4 | 51 | 4,25 |
| 1932 | 11 | 20 | 25 | 16 | 5 | 3 | 2 | 1 | 3 | 3 | 5 | 5 | 99 | 8,25 |
| 1933 | 5 | 9 | 20 | 17 | 6 | 3 | 3 | 1 | 3 | 3 | 3 | 7 | 80 | 6,67 |
| 1934 | 18 | 22 | 30 | 17 | 4 | 2 | 4 | 1 | 3 | 6 | 4 | 7 | 118 | 9,83 |
| 1935 | 9 | 13 | 18 | 11 | 3 | 2 | 3 | 1 | 3 | 4 | 4 | 9 | 80 | 6,67 |
| 1936 | 25 | 29 | 19 | 7 | 3 | 2 | 1 | 2 | 2 | 2 | 3 | 4 | 99 | 8,25 |
| 1937 | 10 | 11 | 13 | 13 | 6 | 3 | 2 | 2 | 2 | 2 | 3 | 10 | 77 | 6,42 |
| 1938 | 4 | 13 | 14 | 11 | 5 | 3 | 2 | 1 | 2 | 3 | 3 | 5 | 66 | 5,50 |
| 1939 | 9 | 12 | 23 | 18 | 7 | 3 | 2 | 2 | 2 | 3 | 4 | 4 | 89 | 7,42 |
| 1940 | 3 | 10 | 17 | 16 | 5 | 3 | 1 | 2 | 2 | 2 | 4 | 5 | 70 | 5,83 |
| 1941 | 5 | 13 | 15 | 10 | 4 | 2 | 1 | 1 | 2 | 2 | 2 | 7 | 64 | 5,33 |
| 1942 | 12 | 17 | 14 | 11 | 7 | 3 | 2 | 2 | 2 | 2 | 3 | 11 | 86 | 7,17 |
| 1943 | 14 | 16 | 18 | 12 | 4 | 3 | 2 | 2 | 2 | 3 | 4 | 7 | 87 | 7,25 |
| 1944 | 8 | 20 | 19 | 10 | 5 | 2 | 2 | 1 | 2 | 2 | 2 | 5 | 78 | 6,50 |
| 1945 | 6 | 9 | 12 | 12 | 5 | 3 | 2 | 2 | 2 | 2 | 4 | 6 | 65 | 5,42 |
| 1946 | 8 | 17 | 29 | 8 | 6 | 2 | 2 | 2 | 3 | 3 | 4 | 8 | 92 | 7,67 |
| 1947 | 9 | 10 | 15 | 6 | 4 | 2 | 1 | 2 | 2 | 2 | 4 | 5 | 62 | 5,17 |
| 1948 | 7 | 12 | 14 | 16 | 6 | 3 | 2 | 1 | 2 | 2 | 2 | 5 | 72 | 6,00 |
| 1949 | 8 | 8 | 15 | 12 | 4 | 3 | 2 | 1 | 2 | 2 | 3 | 6 | 66 | 5,50 |
| 1950 | 4 | 9 | 10 | 9 | 4 | 3 | 2 | 2 | 2 | 2 | 4 | 8 | 59 | 4,92 |
| 1951 | 7 | 16 | 22 | 10 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 76 | 6,33 |
| 1952 | 17 | 16 | 18 | 11 | 6 | 3 | 2 | 2 | 3 | 3 | 3 | 6 | 90 | 7,50 |
| 1953 | 5 | 13 | 24 | 14 | 8 | 4 | 2 | 2 | 2 | 2 | 3 | 11 | 90 | 7,50 |
| 1954 | 12 | 14 | 22 | 13 | 5 | 3 | 3 | 2 | 2 | 2 | 3 | 10 | 91 | 7,58 |
| 1955 | 35 | 22 | 16 | 10 | 4 | 3 | 3 | 2 | 2 | 3 | 2 | 4 | 106 | 8,83 |
| 1956 | 4 | 13 | 14 | 10 | 5 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 63 | 5,25 |
| 1957 | 6 | 13 | 15 | 14 | 7 | 3 | 1 | 2 | 2 | 2 | 4 | 9 | 78 | 6,50 |

| Año | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dic | Total | Prom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1958 | 6 | 7 | 11 | 10 | 4 | 2 | 1 | 1 | 2 | 2 | 4 | 8 | 58 | 4,83 |
| 1959 | 3 | 6 | 18 | 16 | 3 | 2 | 1 | 1 | 2 | 3 | 4 | 6 | 65 | 5,42 |
| 1960 | 10 | 13 | 8 | 4 | 3 | 2 | 1 | 2 | 1 | 3 | 4 | 7 | 58 | 4,83 |
| 1961 | 8 | 16 | 15 | 11 | 6 | 2 | 1 | 2 | 2 | 2 | 4 | 8 | 77 | 6,42 |
| 1962 | 16 | 16 | 17 | 11 | 4 | 3 | 1 | 2 | 2 | 2 | 3 | 6 | 83 | 6,92 |
| 1963 | 10 | 16 | 17 | 12 | 4 | 2 | 2 | 1 | 2 | 2 | 3 | 6 | 77 | 6,42 |
| 1964 | 7 | 8 | 18 | 7 | 5 | 2 | 2 | 1 | 2 | 3 | 4 | 7 | 66 | 5,50 |
| 1965 | 3 | 10 | 13 | 6 | 3 | 2 | 1 | 1 | 2 | 2 | 2 | 4 | 49 | 4,08 |
| 1966 | 7 | 6 | 13 | 3 | 2 | 1 | 1 | 1 | 2 | 2 | 4 | 14 | 56 | 4,67 |
| 1967 | 8 | 19 | 20 | 15 | 5 | 3 | 4 | 2 | 4 | 2 | 3 | 5 | 90 | 7,50 |
| 1968 | 9 | 6 | 12 | 5 | 2 | 2 | 1 | 1 | 1 | 2 | 3 | 5 | 49 | 4,08 |
| 1969 | 5 | 7 | 11 | 11 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 10 | 61 | 5,08 |
| 1970 | 23 | 18 | 12 | 11 | 6 | 3 | 2 | 2 | 2 | 3 | 3 | 7 | 92 | 7,67 |
| 1971 | 11 | 18 | 29 | 15 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 93 | 7,75 |
| 1972 | 12 | 13 | 27 | 18 | 5 | 3 | 2 | 2 | 2 | 3 | 3 | 6 | 96 | 8,00 |
| 1973 | 9 | 25 | 20 | 11 | 6 | 4 | 3 | 2 | 3 | 4 | 5 | 8 | 100 | 8,33 |
| 1974 | 14 | 18 | 14 | 9 | 4 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 76 | 6,33 |
| 1975 | 7 | 6 | 17 | 7 | 6 | 3 | 2 | 1 | 2 | 2 | 3 | 6 | 62 | 5,17 |
| 1976 | 13 | 16 | 15 | 10 | 4 | 3 | 2 | 1 | 2 | 2 | 3 | 4 | 75 | 6,25 |
| 1977 | 5 | 9 | 14 | 6 | 5 | 3 | 2 | 2 | 2 | 2 | 5 | 5 | 60 | 5,00 |
| 1978 | 6 | 11 | 7 | 7 | 4 | 2 | 2 | 2 | 2 | 3 | 5 | 7 | 58 | 4,83 |
| 1979 | 5 | 10 | 17 | 9 | 4 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 62 | 5,17 |
| 1980 | 5 | 8 | 10 | 5 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 5 | 53 | 4,42 |
| 1981 | 5 | 18 | 14 | 5 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 5 | 63 | 5,25 |
| 1982 | 8 | 14 | 9 | 8 | 4 | 2 | 2 | 2 | 2 | 3 | 6 | 7 | 67 | 5,58 |
| 1983 | 7 | 6 | 9 | 7 | 4 | 2 | 2 | 2 | 2 | 3 | 3 | 4 | 51 | 4,25 |
| 1984 | 6 | 18 | 22 | 14 | 5 | 3 | 2 | 1 | 1 | 3 | 4 | 8 | 87 | 7,25 |
| 1985 | 3 | 7 | 20 | 9 | 5 | 2 | 3 | 2 | 3 | 3 | 5 | 6 | 68 | 5,67 |
| 1986 | 87 | 19 | 26 | 13 | 8 | 4 | 4 | 2 | 4 | 3 | 5 | 11 | 186 | 15,50 |
| 1987 | 16 | 14 | 1 | 0 | 2 | 2 | 0 | 2 | 2 | 2 | 3 | 3 | 47 | 3,92 |
| 1988 | 6 | 10 | 1 | 0 | 1 | 2 | 1 | 2 | 2 | 3 | 4 | 4 | 36 | 3,00 |
| 1989 | 6 | 13 | 7 | 4 | 4 | 3 | 1 | 2 | 2 | 2 | 3 | 5 | 52 | 4,33 |