

ANALISIS DE FRECUENCIA DISTINTAS DISTRIBUCIONES DE PROBABILIDAD
PRECIPITACIONES MENSUALES (mm)
ESTACION: CERRO EL PADRE

| P exc % | Distribucion | abril | mayo | junio | julio | agosto | septiembre | octubre | noviembre | diciembre | enero | febrero | marzo | abr-sep | oct-mar | anual |
|------------|--------------|---------|--------|--------|--------|--------|------------|---------|-----------|-----------|---------|---------|--------|---------|---------|---------|
| 95% | N | -13,33 | -15,47 | 159,30 | 75,92 | 80,46 | 19,97 | -5,88 | -25,54 | -51,26 | -54,89 | -47,63 | -9,96 | 1011,76 | 219,61 | 1359,47 |
| | G | 7,01 | 29,59 | 190,57 | 109,20 | 105,06 | 38,95 | 14,26 | -9,31 | -33,35 | -41,19 | -34,68 | -1,10 | 1090,42 | 253,57 | 1454,85 |
| | Pearson III | 8,32 | 35,39 | 168,92 | 116,21 | 98,88 | 35,66 | 13,11 | 8,21 | -18,92 | 11,17 | -5,49 | 4,49 | 1010,81 | 227,70 | 1327,07 |
| | LN | 4,29 | 79,22 | 190,01 | 125,85 | 115,79 | 52,31 | 4,31 | 12,58 | 0,26 | 0,02 | 0,15 | 1,76 | 1054,74 | 243,89 | 1390,07 |
| | LogPears III | 3,55 | 74,43 | 178,78 | 116,07 | 112,42 | 48,64 | 3,55 | 9,24 | 0,11 | 0,00 | 0,06 | 1,32 | 1016,85 | 225,58 | 1322,25 |
| 85% | N | 42,59 | 108,37 | 245,23 | 167,39 | 148,07 | 72,12 | 49,46 | 19,05 | -2,04 | -17,25 | -12,02 | 14,38 | 1227,93 | 312,93 | 1621,59 |
| | G | 43,39 | 110,15 | 246,47 | 168,71 | 149,05 | 72,88 | 50,26 | 19,69 | -1,33 | -16,71 | -11,51 | 14,73 | 1231,05 | 314,28 | 1625,37 |
| | Pearson III | 45,80 | 116,18 | 245,99 | 173,84 | 150,31 | 74,14 | 52,09 | 26,56 | 4,55 | 12,77 | 0,54 | 17,15 | 1227,89 | 313,51 | 1621,69 |
| | LN | 13,01 | 122,15 | 241,84 | 171,06 | 151,64 | 74,88 | 13,27 | 23,32 | 1,45 | 0,15 | 0,80 | 5,22 | 1217,64 | 304,60 | 1596,09 |
| | LogPears III | 33,62 | 122,24 | 242,82 | 172,06 | 151,63 | 75,10 | 35,09 | 25,78 | 3,44 | 0,25 | 1,55 | 13,12 | 1220,63 | 307,76 | 1607,38 |
| 50% | N | 137,84 | 319,33 | 391,62 | 323,20 | 263,24 | 160,96 | 143,74 | 95,00 | 81,81 | 46,87 | 48,64 | 55,84 | 1596,19 | 471,91 | 2068,09 |
| | G | 123,57 | 287,71 | 369,68 | 299,85 | 245,98 | 147,65 | 129,61 | 83,62 | 69,25 | 37,26 | 39,55 | 49,63 | 1541,00 | 448,09 | 2001,18 |
| | Pearson III | 126,62 | 293,14 | 386,20 | 302,62 | 253,37 | 152,63 | 133,77 | 79,07 | 66,18 | 21,47 | 30,54 | 48,75 | 1596,74 | 467,31 | 2088,08 |
| | LN | 86,07 | 255,37 | 364,74 | 288,55 | 240,11 | 137,93 | 90,26 | 66,71 | 27,29 | 7,61 | 14,11 | 33,40 | 1555,13 | 444,81 | 2019,76 |
| | LogPears III | 99,20 | 265,49 | 379,65 | 304,41 | 244,49 | 144,52 | 108,69 | 85,90 | 76,08 | 21,61 | 36,32 | 55,13 | 1593,04 | 469,80 | 2092,31 |
| 20% | N | 215,20 | 490,63 | 510,49 | 449,73 | 356,76 | 233,10 | 220,29 | 156,68 | 149,91 | 98,94 | 97,91 | 89,51 | 1895,22 | 601,00 | 2430,67 |
| | G | 213,83 | 487,59 | 508,38 | 447,49 | 355,10 | 231,82 | 218,93 | 155,58 | 148,70 | 98,02 | 97,03 | 88,91 | 1889,92 | 598,71 | 2424,24 |
| | Pearson III | 209,85 | 477,86 | 508,60 | 439,42 | 352,56 | 229,45 | 215,73 | 146,47 | 140,59 | 63,73 | 82,61 | 85,48 | 1895,38 | 599,46 | 2435,12 |
| | LN | 399,31 | 464,78 | 509,19 | 441,18 | 348,73 | 226,52 | 428,10 | 156,62 | 296,30 | 183,07 | 144,87 | 150,70 | 1896,91 | 604,94 | 2445,25 |
| | LogPears III | 107,33 | 468,59 | 512,04 | 444,30 | 350,19 | 228,36 | 116,85 | 151,79 | 166,99 | 150,69 | 98,51 | 60,46 | 1903,21 | 606,99 | 2449,75 |
| 5% | N | 289,02 | 654,13 | 623,93 | 570,49 | 446,01 | 301,95 | 293,35 | 215,54 | 214,89 | 148,63 | 144,92 | 121,64 | 2180,62 | 724,21 | 2776,72 |
| | G | 330,90 | 746,87 | 688,29 | 638,99 | 496,64 | 341,01 | 334,79 | 248,93 | 251,76 | 176,83 | 171,59 | 139,87 | 2342,52 | 794,10 | 2973,03 |
| | Pearson III | 305,64 | 692,59 | 632,80 | 600,38 | 461,24 | 314,68 | 308,34 | 236,04 | 235,83 | 160,19 | 163,98 | 131,38 | 2179,66 | 731,80 | 2740,96 |
| | LN | 1727,31 | 823,12 | 700,12 | 661,61 | 497,93 | 363,68 | 1891,32 | 353,69 | 2885,08 | 3811,63 | 1337,32 | 634,72 | 2292,92 | 811,26 | 2934,68 |
| | LogPears III | 286,05 | 767,33 | 649,05 | 597,69 | 482,17 | 333,61 | 292,41 | 202,67 | 182,68 | 354,78 | 123,03 | 81,09 | 2190,79 | 727,92 | 2735,17 |
| Valor Chi2 | N | 10,233 | 13,890 | 8,948 | 18,890 | 9,357 | 27,500 | 10,129 | 33,548 | 38,700 | 16,424 | 34,557 | 18,129 | 15,462 | 20,462 | 13,214 |
| | G | 7,957 | 8,614 | 8,529 | 13,262 | 8,948 | 10,329 | 10,129 | 13,214 | 28,529 | 11,929 | 18,662 | 13,090 | 8,500 | 7,462 | 10,214 |
| | Pearson III | 7,957 | 12,414 | 8,614 | 13,262 | 8,948 | 11,348 | 10,129 | 25,329 | 22,157 | 19,729 | 15,529 | 14,890 | 15,462 | 20,462 | 13,557 |
| | LN | 41,329 | 6,890 | 9,757 | 13,262 | 8,529 | 6,929 | 39,014 | 12,500 | 45,795 | 54,329 | 22,129 | 34,014 | 13,624 | 5,529 | 8,614 |
| | LogPearsIII | 75,129 | 6,500 | 7,614 | 13,557 | 8,948 | 8,481 | 65,557 | 38,633 | 43,729 | 27,357 | 34,214 | 89,262 | 16,748 | 21,595 | 13,557 |