|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Chart of the Five Millennium Catalog of Solar Eclipses | | | | | |
| Century Interval | Number of Eclipses | Number of Partial Eclipses | Number of Annular Eclipses[[6](https://eclipses.gsfc.nasa.gov/SEcat5/SEcatalog.html#6)] | Number of Total Eclipses[[6](https://eclipses.gsfc.nasa.gov/SEcat5/SEcatalog.html#6)] | Number of Hybrid Eclipses |
| [-1999 to -1900](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1999--1900.html) | 239 | 84 | 70 [1] | 62 [0] | 22 |
| [-1899 to -1800](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1899--1800.html) | 253 | 93 | 80 [0] | 62 [1] | 17 |
| [-1799 to -1700](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1799--1700.html) | 254 | 95 | 73 [1] | 63 [1] | 21 |
| [-1699 to -1600](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1699--1600.html) | 230 | 75 | 70 [1] | 60 [0] | 24 |
| [-1599 to -1500](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1599--1500.html) | 225 | 78 | 65 [2] | 59 [0] | 21 |
| [-1499 to -1400](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1499--1400.html) | 226 | 77 | 65 [4] | 61 [1] | 18 |
| [-1399 to -1300](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1399--1300.html) | 234 | 76 | 83 [1] | 68 [0] | 6 |
| [-1299 to -1200](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1299--1200.html) | 250 | 93 | 86 [0] | 64 [0] | 7 |
| [-1199 to -1100](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1199--1100.html) | 252 | 93 | 89 [0] | 63 [0] | 7 |
| [-1099 to -1000](https://eclipses.gsfc.nasa.gov/SEcat5/SE-1099--1000.html) | 238 | 79 | 89 [2] | 67 [1] | 0 |
| [-0999 to -0900](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0999--0900.html) | 226 | 84 | 74 [1] | 58 [3] | 6 |
| [-0899 to -0800](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0899--0800.html) | 225 | 80 | 73 [2] | 64 [2] | 4 |
| [-0799 to -0700](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0799--0700.html) | 234 | 79 | 88 [0] | 64 [0] | 3 |
| [-0699 to -0600](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0699--0600.html) | 253 | 96 | 86 [1] | 63 [0] | 7 |
| [-0599 to -0500](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0599--0500.html) | 255 | 96 | 85 [1] | 65 [0] | 8 |
| [-0499 to -0400](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0499--0400.html) | 241 | 84 | 76 [2] | 62 [0] | 17 |
| [-0399 to -0300](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0399--0300.html) | 225 | 83 | 62 [1] | 56 [0] | 23 |
| [-0299 to -0200](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0299--0200.html) | 226 | 83 | 61 [1] | 55 [2] | 24 |
| [-0199 to -0100](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0199--0100.html) | 237 | 80 | 71 [2] | 62 [1] | 21 |
| [-0099 to 0000](https://eclipses.gsfc.nasa.gov/SEcat5/SE-0099-0000.html) | 251 | 92 | 77 [0] | 64 [1] | 17 |
| [0001 to 0100](https://eclipses.gsfc.nasa.gov/SEcat5/SE0001-0100.html) | 248 | 90 | 74 [1] | 58 [0] | 25 |
| [0101 to 0200](https://eclipses.gsfc.nasa.gov/SEcat5/SE0101-0200.html) | 237 | 80 | 75 [2] | 63 [1] | 16 |
| [0201 to 0300](https://eclipses.gsfc.nasa.gov/SEcat5/SE0201-0300.html) | 227 | 79 | 70 [4] | 69 [0] | 5 |
| [0301 to 0400](https://eclipses.gsfc.nasa.gov/SEcat5/SE0301-0400.html) | 222 | 73 | 74 [2] | 65 [1] | 7 |
| [0401 to 0500](https://eclipses.gsfc.nasa.gov/SEcat5/SE0401-0500.html) | 233 | 80 | 83 [1] | 67 [0] | 2 |
| [0501 to 0600](https://eclipses.gsfc.nasa.gov/SEcat5/SE0501-0600.html) | 251 | 93 | 86 [1] | 65 [0] | 6 |
| [0601 to 0700](https://eclipses.gsfc.nasa.gov/SEcat5/SE0601-0700.html) | 251 | 90 | 89 [1] | 67 [0] | 4 |
| [0701 to 0800](https://eclipses.gsfc.nasa.gov/SEcat5/SE0701-0800.html) | 233 | 77 | 86 [2] | 66 [0] | 2 |
| [0801 to 0900](https://eclipses.gsfc.nasa.gov/SEcat5/SE0801-0900.html) | 222 | 78 | 72 [2] | 62 [2] | 6 |
| [0901 to 1000](https://eclipses.gsfc.nasa.gov/SEcat5/SE0901-1000.html) | 227 | 76 | 83 [1] | 65 [1] | 1 |
| [1001 to 1100](https://eclipses.gsfc.nasa.gov/SEcat5/SE1001-1100.html) | 241 | 84 | 90 [0] | 61 [0] | 6 |
| [1101 to 1200](https://eclipses.gsfc.nasa.gov/SEcat5/SE1101-1200.html) | 250 | 92 | 82 [0] | 61 [0] | 15 |
| [1201 to 1300](https://eclipses.gsfc.nasa.gov/SEcat5/SE1201-1300.html) | 246 | 87 | 80 [1] | 60 [0] | 18 |
| [1301 to 1400](https://eclipses.gsfc.nasa.gov/SEcat5/SE1301-1400.html) | 229 | 76 | 72 [3] | 54 [0] | 24 |
| [1401 to 1500](https://eclipses.gsfc.nasa.gov/SEcat5/SE1401-1500.html) | 222 | 77 | 62 [3] | 60 [1] | 19 |
| [1501 to 1600](https://eclipses.gsfc.nasa.gov/SEcat5/SE1501-1600.html) | 228 | 75 | 69 [3] | 62 [0] | 19 |
| [1601 to 1700](https://eclipses.gsfc.nasa.gov/SEcat5/SE1601-1700.html) | 248 | 89 | 74 [0] | 60 [1] | 24 |
| [1701 to 1800](https://eclipses.gsfc.nasa.gov/SEcat5/SE1701-1800.html) | 251 | 92 | 78 [0] | 62 [0] | 19 |
| [1801 to 1900](https://eclipses.gsfc.nasa.gov/SEcat5/SE1801-1900.html) | 242 | 87 | 77 [0] | 63 [0] | 15 |
| [1901 to 2000](https://eclipses.gsfc.nasa.gov/SEcat5/SE1901-2000.html) | 228 | 78 | 71 [2] | 68 [3] | 6 |
| [2001 to 2100](https://eclipses.gsfc.nasa.gov/SEcat5/SE2001-2100.html) | 224 | 77 | 70 [2] | 67 [1] | 7 |
| [2101 to 2200](https://eclipses.gsfc.nasa.gov/SEcat5/SE2101-2200.html) | 235 | 79 | 82 [5] | 65 [0] | 4 |
| [2201 to 2300](https://eclipses.gsfc.nasa.gov/SEcat5/SE2201-2300.html) | 248 | 92 | 86 [0] | 67 [0] | 3 |
| [2301 to 2400](https://eclipses.gsfc.nasa.gov/SEcat5/SE2301-2400.html) | 248 | 88 | 86 [0] | 66 [0] | 8 |
| [2401 to 2500](https://eclipses.gsfc.nasa.gov/SEcat5/SE2401-2500.html) | 237 | 81 | 87 [2] | 65 [1] | 1 |
| [2501 to 2600](https://eclipses.gsfc.nasa.gov/SEcat5/SE2501-2600.html) | 225 | 83 | 71 [1] | 63 [1] | 6 |
| [2601 to 2700](https://eclipses.gsfc.nasa.gov/SEcat5/SE2601-2700.html) | 227 | 77 | 78 [3] | 64 [0] | 5 |
| [2701 to 2800](https://eclipses.gsfc.nasa.gov/SEcat5/SE2701-2800.html) | 242 | 84 | 92 [0] | 63 [0] | 3 |
| [2801 to 2900](https://eclipses.gsfc.nasa.gov/SEcat5/SE2801-2900.html) | 254 | 95 | 86 [1] | 63 [0] | 9 |
| [2901 to 3000](https://eclipses.gsfc.nasa.gov/SEcat5/SE2901-3000.html) | 248 | 91 | 80 [2] | 64 [0] | 11 |
| s | Source: <https://eclipses.gsfc.nasa.gov/SEcat5/SEcatalog.html> |  |  |  |  |