

| No. | El Niño events | Duration (months) | Maximum Nino3.4 Index (°) |
|-----|-------------------|----------------------|------------------------------|
| 1 | Apr 1982–Jun 1983 | 15 | 2.1 |
| 2 | Sep 1986–Feb 1988 | 18 | 1.6 |
| 3 | Jun 1991–Jul 1992 | 14 | 1.6 |
| 4 | Oct 1994–Mar 1995 | 6 | 1.0 |
| 5 | May 1997–May 1998 | 13 | 2.3 |
| 6 | Jun 2002–Feb 2003 | 9 | 1.2 |
| 7 | Jul 2004–Apr 2005 | 10 | 0.7 |
| 8 | Sep 2006–Jan 2007 | 5 | 0.9 |
| 9 | Jul 2009–Apr 2010 | 10 | 1.3 |
| 10 | Nov 2014–May 2016 | 19 | 2.3 |