

**ANNUAL FREQUENCY OF CYCLONIC DISTURBANCES (MAXIMUM WIND SPEED OF 17 KNOTS OR MORE), CYCLONES (34 KNOTS OR MORE) AND SEVERE CYCLONES (48 KNOTS OR MORE) OVER THE BAY OF BENGAL (BOB), ARABIAN SEA (AS) AND LAND SURFACE OF INDIA**  
(SOURCE: India Meteorological Department)

YEAR	CYCLONIC DISTURBANCES				CYCLONES				SEVERE CYCLONES			
	BOB	AS	LAND	TOTAL	BOB	AS	LAND	TOTAL	BOB	AS	LAND	TOTAL
1891	9	1	3	13	2	1	1	4	1	1	1	3
1892	8	2	2	12	5	1	0	6	1	1	0	2
1893	10	1	1	12	9	1	0	10	3	1	0	4
1894	8	1	3	12	5	1	0	6	0	0	0	0
1895	10	1	0	11	4	1	0	5	4	0	0	4
1896	9	1	0	10	7	1	0	8	3	0	0	3
1897	9	1	2	12	5	1	0	6	2	0	0	2
1898	9	1	3	13	6	1	0	7	2	1	0	3
1899	7	0	0	7	3	0	0	3	0	0	0	0
1900	10	0	0	10	3	0	0	3	1	0	0	1
1901	5	1	0	6	2	1	0	3	1	1	0	2
1902	8	5	0	13	2	5	0	7	1	4	0	5
1903	10	3	1	14	5	3	0	8	0	2	0	2
1904	8	0	1	9	4	0	0	4	0	0	0	0
1905	8	1	1	10	5	1	0	6	0	0	0	0
1906	9	1	1	11	6	1	0	7	1	0	0	1
1907	10	3	2	15	5	3	0	8	2	2	0	4
1908	8	1	0	9	5	1	0	6	1	0	0	1
1909	8	0	0	8	4	0	0	4	4	0	0	4
1910	6	0	0	6	5	0	0	5	2	0	0	2
1911	5	1	1	7	3	1	1	5	2	1	1	4
1912	6	1	2	9	4	1	1	6	1	0	1	2
1913	9	0	1	10	6	0	0	6	2	0	0	2
1914	7	0	1	8	4	0	0	4	2	0	0	2
1915	9	0	0	9	6	0	0	6	0	0	0	0
1916	12	1	1	14	7	1	0	8	4	1	0	5
1917	7	2	1	10	1	2	0	3	1	0	0	1
1918	10	0	1	11	5	0	0	5	0	0	0	0
1919	10	1	0	11	5	1	0	6	2	1	0	3
1920	6	2	1	9	1	2	0	3	0	2	0	2
1921	9	0	1	10	4	0	0	4	1	0	0	1
1922	11	1	1	13	5	1	0	6	5	1	0	6

1923	13	0	3	16	4	0	0	4	3	0	0	3
1924	13	0	0	13	6	0	0	6	0	0	0	0
1925	16	2	2	20	7	0	0	7	3	0	0	3
1926	9	1	3	13	7	1	2	10	3	0	0	3
1927	16	2	0	18	5	2	0	7	2	0	0	2
1928	10	1	2	13	7	0	0	7	0	0	0	0
1929	13	1	1	15	5	1	0	6	0	0	0	0
1930	11	3	0	14	8	2	0	10	1	0	0	1
1931	11	0	0	11	5	0	0	5	1	0	0	1
1932	11	3	0	14	4	2	0	6	1	1	0	2
1933	13	1	2	16	7	1	0	8	2	1	0	3
1934	13	2	1	16	4	1	0	5	0	0	0	0
1935	12	2	1	15	4	2	0	6	2	0	0	2
1936	15	1	1	17	5	0	1	6	3	0	0	3
1937	16	1	2	19	6	0	0	6	2	0	0	2
1938	7	2	1	10	3	1	0	4	3	1	0	4
1939	13	2	4	19	5	0	2	7	3	0	0	3
1940	14	2	0	16	6	2	0	8	3	2	0	5
1941	15	2	2	19	7	1	0	8	3	1	0	4
1942	11	1	2	14	5	0	0	5	2	0	0	2
1943	12	1	1	14	7	0	0	7	1	0	0	1
1944	16	1	2	19	7	0	1	8	2	0	0	2
1945	13	1	1	15	3	0	0	3	2	0	0	2
1946	14	1	2	17	4	1	0	5	0	1	0	1
1947	16	2	0	18	3	1	0	4	1	1	0	2
1948	13	5	0	18	3	3	0	6	1	2	0	3
1949	11	1	0	12	1	0	0	1	1	0	0	1
1950	13	0	3	16	4	0	0	4	0	0	0	0
1951	11	3	1	15	2	2	0	4	1	1	0	2
1952	14	1	2	17	4	0	0	4	2	0	0	2
1953	9	0	1	10	1	0	0	1	1	0	0	1
1954	10	2	2	14	1	0	0	1	0	0	0	0
1955	13	0	0	13	6	0	0	6	2	0	0	2
1956	12	2	0	14	4	0	0	4	2	0	0	2
1957	4	3	0	7	2	1	0	3	0	1	0	1
1958	12	0	0	12	5	0	0	5	2	0	0	2
1959	10	4	2	16	3	3	0	6	1	2	0	3
1960	11	4	0	15	3	2	0	5	2	1	0	3
1961	12	3	3	18	3	2	0	5	2	2	0	4
1962	10	2	1	13	4	0	1	5	3	0	0	3
1963	13	4	0	17	3	3	0	6	3	1	0	4
1964	12	3	1	16	4	3	0	7	3	2	0	5
1965	12	1	1	14	5	1	0	6	4	0	0	4
1966	16	2	0	18	7	1	0	8	6	0	0	6
1967	14	0	1	15	6	0	0	6	4	0	0	4

1968	12	0	1	13	7	0	0	7	4	0	0	4
1969	12	1	1	14	6	0	0	6	1	0	0	1
1970	11	3	1	15	4	2	1	7	3	0	0	3
1971	10	3	2	15	5	2	0	7	4	2	0	6
1972	12	4	2	18	5	1	1	7	4	1	1	6
1973	10	4	2	16	5	1	0	6	3	0	0	3
1974	8	4	0	12	4	3	0	7	2	1	0	3
1975	13	5	2	20	5	2	0	7	2	2	0	4
1976	9	3	2	14	7	2	1	10	5	2	0	7
1977	12	4	2	18	4	1	0	5	4	1	0	5
1978	10	1	3	14	5	0	0	5	3	0	0	3
1979	8	3	0	11	3	2	0	5	2	2	0	4
1980	7	3	4	14	3	0	0	3	0	0	0	0
1981	10	1	1	12	5	1	0	6	2	1	0	3
1982	12	5	3	20	4	1	0	5	4	1	0	5
1983	4	1	3	8	3	0	0	3	2	0	0	2
1984	5	2	0	7	3	0	0	3	3	0	0	3
1985	11	2	2	15	6	1	0	7	2	0	0	2
1986	5	1	2	8	1	0	0	1	0	0	0	0
1987	6	0	3	9	5	0	0	5	3	0	0	3
1988	8	1	0	9	3	0	0	3	2	0	0	2
1989	9	1	0	10	3	0	0	3	2	0	0	2
1990	8	1	2	11	2	0	0	2	2	0	0	2
1991	8	0	0	8	3	0	0	3	1	0	0	1
1992	8	4	0	12	4	2	0	6	2	0	0	2
1993	4	1	0	5	1	1	0	2	1	1	0	2
1994	6	2	0	8	2	2	0	4	2	2	0	4
1995	7	1	0	8	2	1	0	3	2	0	0	2
1996	6	2	1	9	3	2	0	5	2	2	0	4
1997	8	1	0	9	3	0	0	3	2	0	0	2
1998	6	6	1	13	3	3	0	6	3	2	0	5
1999	7	1	1	9	3	1	0	4	2	1	0	3
2000	6	0	1	7	4	0	0	4	2	0	0	2
2001	3	3	0	6	1	3	0	4	0	1	0	1
2002	5	1	0	6	3	1	0	4	1	0	0	1
2003	6	1	0	7	2	1	0	3	2	1	0	3
2004	3	5	2	10	1	3	0	4	1	3	0	4
2005	9	2	1	12	4	0	0	4	0	0	0	0
2006	10	1	1	12	2	1	0	3	1	1	0	2
2007	9	3	0	12	2	2	0	4	1	1	0	2
2008	7	2	1	10	3	0	1	4	1	0	0	1
2009	5	3	0	8	3	1	0	4	1	0	0	1
2010	6	2	0	8	3	2	0	5	3	1	0	4
2011	4	5	1	10	0	2	0	2	0	1	0	1
2012	3	2	0	5	1	1	0	2	0	0	0	0

2013	8	1	1	10	5	0	0	5	4	0	0	4
2014	5	2	1	8	1	2	0	3	1	1	0	2
2015	3	5	4	12	1	3	0	4	0	2	0	2
2016	6	2	2	10	4	0	0	4	1	0	0	1
2017	8	0	2	10	3	0	0	3	2	0	0	2
2018	9	4	1	14	4	3	0	7	3	3	0	6
2019	4	8	0	12	3	5	0	8	2	5	0	7
2020	5	4	0	9	3	2	0	5	2	2	0	4
2021	7	3	0	10	3	2	0	5	1	2	0	3
2022	10	3	2	15	3	0	0	3	2	0	0	2
2023	6	3	0	9	4	2	0	6	3	2	0	5