

**FREQUENCY OF CYCLONIC DISTURBANCES (DEPRESSIONS AND ABOVE)  
OVER THE BAY OF BENGAL (BOB), ARABIAN SEA (AS) AND LAND  
SURFACE OF INDIA DURING POST-MONSOON SEASON  
(OCTOBER-DECEMBER)**

YEAR	OCTOBER				NOVEMBER				DECEMBER				OCTOBER- DECEMBER			
	BOB	AS	LAND	TOTAL	BOB	AS	LAND	TOTAL	BOB	AS	LAND	TOTAL	BOB	AS	LAND	TOTAL
1891	1	0	0	1	1	1	1	3	0	0	0	0	2	1	1	4
1892	3	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3
1893	2	0	0	2	1	1	0	2	0	0	0	0	3	1	0	4
1894	2	1	0	3	0	0	0	0	0	0	0	0	2	1	0	3
1895	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1
1896	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1
1897	2	0	0	2	0	0	0	0	1	0	0	1	3	0	0	3
1898	1	0	0	1	1	0	0	1	0	0	0	0	2	0	0	2
1899	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1
1900	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2
1901	2	0	0	2	2	0	0	2	0	0	0	0	4	0	0	4
1902	1	2	0	3	0	0	0	0	0	1	0	1	1	3	0	4
1903	2	0	0	2	3	0	0	3	0	0	0	0	5	0	0	5
1904	1	0	0	1	1	0	0	1	0	0	0	0	2	0	0	2
1905	1	1	0	2	0	0	0	0	1	0	0	1	2	1	0	3
1906	1	1	0	2	0	0	0	0	1	0	0	1	2	1	0	3
1907	2	0	0	2	2	1	0	3	0	0	0	0	4	1	0	5
1908	0	1	0	1	2	0	0	2	1	0	0	1	3	1	0	4
1909	2	0	0	2	0	0	0	0	1	0	0	1	3	0	0	3
1910	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	2
1911	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
1912	1	1	0	2	0	0	1	1	1	0	0	1	2	1	1	4
1913	2	0	0	2	1	0	0	1	1	0	0	1	4	0	0	4
1914	1	0	0	1	0	0	0	0	1	0	0	1	2	0	0	2
1915	1	0	0	1	2	0	0	2	1	0	0	1	4	0	0	4
1916	4	0	0	4	3	0	0	3	0	0	0	0	7	0	0	7
1917	2	1	0	3	0	0	0	0	0	0	0	0	2	1	0	3
1918	1	0	0	1	2	0	0	2	1	0	0	1	4	0	0	4
1919	0	0	0	0	2	0	0	2	1	0	0	1	3	0	0	3
1920	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1
1921	2	0	0	2	1	0	0	1	1	0	0	1	4	0	0	4
1922	1	0	0	1	3	0	0	3	1	0	0	1	5	0	0	5
1923	1	0	0	1	1	0	0	1	2	0	0	2	4	0	0	4
1924	3	0	0	3	2	0	0	2	0	0	0	0	5	0	0	5

1925	2	0	0	2	3	0	0	3	1	0	0	1	6	0	0	6
1926	1	0	0	1	2	0	0	2	1	0	0	1	4	0	0	4
1927	2	0	0	2	1	1	0	2	0	0	0	0	3	1	0	4
1928	2	1	0	3	1	0	0	1	1	0	0	1	4	1	0	5
1929	1	0	0	1	2	0	0	2	0	0	0	0	3	0	0	3
1930	1	1	0	2	3	0	0	3	1	0	0	1	5	1	0	6
1931	3	0	0	3	0	0	0	0	2	0	0	2	5	0	0	5
1932	2	1	0	3	2	0	0	2	0	0	0	0	4	1	0	5
1933	1	0	0	1	1	0	0	1	1	0	0	1	3	0	0	3
1934	1	1	1	3	2	0	0	2	0	0	0	0	3	1	1	5
1935	2	0	0	2	2	0	0	2	1	0	0	1	5	0	0	5
1936	1	0	0	1	1	1	0	2	2	0	0	2	4	1	0	5
1937	2	0	1	3	2	0	0	2	1	0	0	1	5	0	1	6
1938	1	0	0	1	2	1	0	3	0	0	0	0	3	1	0	4
1939	1	1	0	2	1	1	0	2	1	0	0	1	3	2	0	5
1940	1	1	0	2	2	1	0	3	1	0	0	1	4	2	0	6
1941	1	1	0	2	2	0	0	2	1	0	0	1	4	1	0	5
1942	2	0	0	2	1	0	0	1	0	0	0	0	3	0	0	3
1943	3	0	0	3	1	1	0	2	0	0	0	0	4	1	0	5
1944	3	0	0	3	2	0	0	2	1	0	0	1	6	0	0	6
1945	1	0	0	1	2	1	0	3	2	0	0	2	5	1	0	6
1946	2	0	0	2	3	0	0	3	2	0	0	2	7	0	0	7
1947	3	0	0	3	1	0	0	1	2	0	0	2	6	0	0	6
1948	3	2	0	5	0	1	0	1	0	0	0	0	3	3	0	6
1949	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2
1950	1	0	0	1	1	0	0	1	1	0	0	1	3	0	0	3
1951	1	0	0	1	1	1	0	2	1	0	0	1	3	1	0	4
1952	4	0	0	4	2	0	0	2	0	1	1	2	6	1	1	8
1953	1	0	0	1	2	0	0	2	0	0	0	0	3	0	0	3
1954	2	0	0	2	0	0	0	0	2	0	0	2	4	0	0	4
1955	3	0	0	3	2	0	0	2	0	0	0	0	5	0	0	5
1956	1	1	0	2	1	0	0	1	0	0	0	0	2	1	0	3
1957	0	1	0	1	0	1	0	1	1	0	0	1	1	2	0	3
1958	3	0	0	3	2	0	0	2	0	0	0	0	5	0	0	5
1959	1	1	0	2	1	0	0	1	1	0	0	1	3	1	0	4
1960	2	0	0	2	3	2	0	5	0	0	0	0	5	2	0	7
1961	1	0	1	2	0	0	0	0	0	0	0	0	1	0	1	2
1962	2	0	0	2	1	0	0	1	1	0	0	1	4	0	0	4
1963	4	1	0	5	0	1	0	1	1	1	0	2	5	3	0	8
1964	2	0	0	2	2	1	0	3	1	0	0	1	5	1	0	6
1965	2	0	0	2	1	0	0	1	2	1	0	3	5	1	0	6
1966	1	1	0	2	4	0	0	4	2	0	0	2	7	1	0	8
1967	4	0	0	4	1	0	0	1	1	0	0	1	6	0	0	6
1968	1	0	0	1	2	0	0	2	1	0	0	1	4	0	0	4
1969	2	0	0	2	1	0	0	1	2	0	0	2	5	0	0	5

1970	1	1	0	2	2	1	0	3	0	0	0	0	3	2	0	5
1971	2	1	0	3	1	0	0	1	0	1	0	1	3	2	0	5
1972	1	1	0	2	2	1	0	3	3	0	0	3	6	2	0	8
1973	1	1	0	2	2	0	0	2	3	0	0	3	6	1	0	7
1974	2	1	0	3	1	0	0	1	0	0	0	0	3	1	0	4
1975	2	2	0	4	3	0	0	3	0	0	0	0	5	2	0	7
1976	1	1	0	2	3	1	0	4	1	0	0	1	5	2	0	7
1977	1	1	0	2	3	2	0	5	0	0	0	0	4	3	0	7
1978	2	0	0	2	2	0	0	2	0	0	0	0	4	0	0	4
1979	1	0	0	1	1	1	0	2	0	0	0	0	2	1	0	3
1980	2	1	0	3	0	1	0	1	2	0	0	2	4	2	0	6
1981	1	1	0	2	2	0	0	2	1	0	0	1	4	1	0	5
1982	2	1	0	3	1	3	0	4	1	0	0	1	4	4	0	8
1983	2	0	0	2	1	0	0	1	0	0	1	1	3	0	1	4
1984	1	0	0	1	2	0	0	2	0	1	0	1	3	1	0	4
1985	3	1	0	4	2	0	0	2	1	0	0	1	6	1	0	7
1986	0	0	0	0	1	1	0	2	0	0	0	0	1	1	0	2
1987	2	0	0	2	1	0	0	1	1	0	0	1	4	0	0	4
1988	2	0	0	2	2	0	0	2	1	0	0	1	5	0	0	5
1989	1	0	0	1	3	0	0	3	0	0	0	0	4	0	0	4
1990	2	0	0	2	1	1	0	2	1	0	0	1	4	1	0	5
1991	2	0	0	2	1	0	0	1	0	0	0	0	3	0	0	3
1992	2	1	0	3	3	0	0	3	0	2	0	2	5	3	0	8
1993	0	0	0	0	1	1	0	2	2	0	0	2	3	1	0	4
1994	2	0	0	2	1	1	0	2	0	0	0	0	3	1	0	4
1995	0	1	0	1	2	0	0	2	0	0	0	0	2	1	0	3
1996	2	1	0	3	2	0	0	2	0	0	0	0	4	1	0	5
1997	0	0	0	0	1	1	0	2	0	0	0	0	1	1	0	2
1998	2	2	0	4	2	0	0	2	0	1	0	1	4	3	0	7
1999	2	0	0	2	0	0	0	0	1	0	0	1	3	0	0	3
2000	2	0	0	2	1	0	0	1	1	0	0	1	4	0	0	4
2001	1	1	0	2	1	0	0	1	0	0	0	0	2	1	0	3
2002	1	0	0	1	2	0	0	2	1	0	0	1	4	0	0	4
2003	2	0	0	2	0	1	0	1	1	0	0	1	3	1	0	4
2004	1	0	1	2	0	2	0	2	0	0	0	0	1	2	1	4
2005	1	0	0	1	2	0	0	2	2	0	0	2	5	0	0	5
2006	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1
2007	1	1	0	2	1	0	0	1	0	0	0	0	2	1	0	3
2008	1	1	0	2	1	0	1	2	1	0	0	1	3	1	1	5
2009	0	0	0	0	0	1	0	1	1	0	0	1	1	1	0	2
2010	3	0	0	3	1	0	0	1	1	0	0	1	5	0	0	5
2011	1	1	0	2	0	2	0	2	0	1	0	1	1	4	0	5
2012	2	1	0	3	1	0	0	1	0	1	0	1	3	2	0	5
2013	1	0	0	1	3	1	0	4	1	0	0	1	5	1	0	6
2014	1	1	0	2	1	0	0	1	0	0	0	0	2	1	0	3

2015	0	2	0	2	1	1	0	2	0	0	0	0	1	3	0	4
2016	1	0	0	1	2	0	0	2	1	1	0	2	4	1	0	5
2017	1	0	0	1	3	0	0	3	1	0	0	1	5	0	0	5
2018	1	1	0	2	1	0	0	1	1	0	0	1	3	1	0	4
2019	0	2	0	2	1	0	0	1	0	3	0	3	1	5	0	6
2020	2	1	0	3	1	1	0	2	1	0	0	1	4	2	0	6