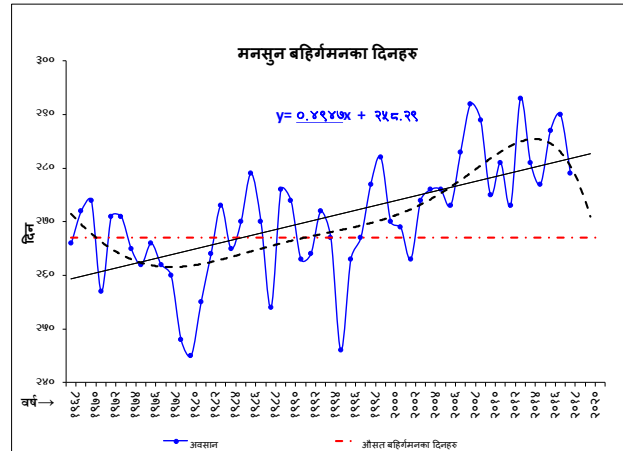
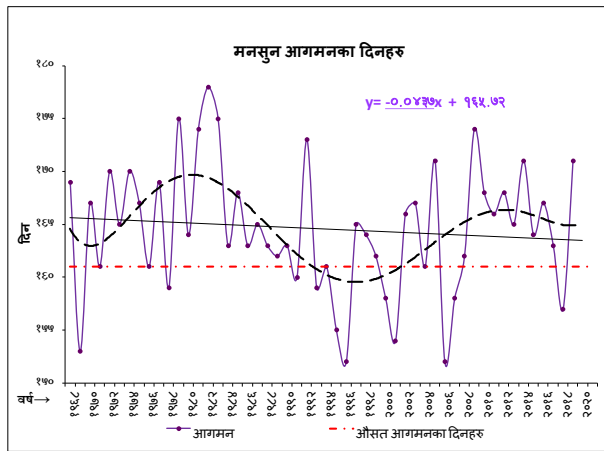




Government of Nepal
Ministry of Energy, Water Resources and Irrigation
Department of Hydrology and Meteorology
 Babarmahal, Kathmandu, Nepal.

Monsoon Onset and Withdrawal date

Year	June onset	Sept.end	Year	June onset	Sept.end	Year	June onset	Sept.end
1968	17	21	1986	12	5-Oct	2004	9	1-Oct.
1969	2	28	1987	14	26	2005	20	2-Oct.
1970	16	30	1988	11	9	2006	1	29
1971	10	13	1989	11	2-Oct	2007	7	9-Oct
1972	18	26	1990	12	30	2008	10	17-Oct
1973	14	27	1991	9	19	2009	23	15-Oct
1974	19	21	1992	21	19	2010	17	1-Oct
1975	16	18	1993	8	28	2011	15	7-Oct
1976	9	21	1994	10	23	2012	16	28
1977	18	18	1995	4	2	2013	14	19-Oct
1978	8	16	1996	31-May	18	2014	20	7-Oct
1979	24	4	1997	14	23	2015	13	3-Oct
1980	12	-	1998	13	3-Oct	2016	15	12-Oct
1981	23	11	1999	11	8-Oct	2017	12	16-Oct
1982	27	20	2000	6	25	2018	8	5-Oct
1983	24	29	2001	3	25	2019	20	
1984	11	20	2002	15	19			
1985	17	26	2003	16	30			



Note: This year (2019 A.D.) monsoon entered from the Eastern Nepal on 20th June. The arrival of the monsoon in Nepal is later by 10 days against the normal date. The normal onset date is 10th June for Eastern Nepal and 12th June for Kathmandu. The record shows the shortest duration of monsoon in the year 1979 with 73 days and longest in the year 2008 with 130 days. The overall early onset was on 31st May 1996 and the late onset on 27th June 1982. The overall early retreat was on 2nd September 1995 and late retreat 19th October 2013.