

Temporal variations of rainfall in Nepal since 1971 to 2000

Janak Lal Nayava

Society of Hydrologists and Meteorologists-Nepal

ABSTRACT:

A preliminary study has been undertaken to find the impact of the recent global warming on the rainfall patterns in Nepal. The study has been selected at a few rainfall stations in Nepal during 1971-2000. There seemed to be no fixed trend in annual rainfall in Nepal except in the Far Western Nepal, where there seemed to be rather slightly decreasing trend in the annual rainfall. During the monsoon months, the rainy days seemed to be decreasing and the intensity of rainfall appeared to be increasing.