EXTREME RAINFALL JANUARY
(For Selected Stations)

Note: January is the coldest month of the year. It is not the driest month. However it receives less rainfall compared to other months. The stations selected in this monitoring shows the maximum rain recorded in January month in the station at Surkhet in the Mid-western region of Nepal of 89.3mm on 29th January 1968. This record is observed because Nepal receives the rain from West due to the western disturbance during winter (December-February) and from the East during the Monsoon months. January rainfall at Nepalgunj surpassed its previous record from 40.4mm to 44.0mm on 26th January 2019. Rainfall trends in January for the stations selected below are shown in Table 1.
EXTREME RAINFALL IN JANUARY AT DIPAYAL

Extreme rainfall ever recorded: 245.7 mm on 6th June

EXTREME RAINFALL IN JANUARY AT JUMLA

Extreme rainfall ever recorded: 206.8 mm on 14th September 1975

EXTREME RAINFALL IN JANUARY AT SURKHET

Extreme rainfall ever recorded: 423.1 mm on 15th August 2014
EXTREME RAINFALL IN JANUARY AT NEPALGUNJ AIRPORT

Extreme rainfall ever recorded: 336.9 mm on 27th August 2006

EXTREME RAINFALL IN JANUARY AT DANG

Extreme rainfall ever recorded: 298.4 mm on 15th August 2014

EXTREME RAINFALL IN JANUARY AT JOMSOM

Extreme rainfall ever recorded: 339.5 mm on 23rd June 2000
EXTREME RAINFALL IN JANUARY AT BHARAHAWA

Extreme rainfall ever recorded: 266.5 mm on 3rd August 1998

EXTREME RAINFALL IN JANUARY AT POKHARA

Extreme rainfall ever recorded: 357.0 mm on 18th August

EXTREME RAINFALL IN JANUARY AT LUMLE

Extreme rainfall ever recorded: 295.0 mm on 30th August
EXTREME RAINFALL IN JANUARY AT JANAKPUR AIRPORT

Extreme rainfall ever recorded: 339.5 mm on 23rd June 2000

EXTREME RAINFALL IN JANUARY AT OKHALDHUNGA

Extreme rainfall ever recorded: 170.4 mm on 10th July

EXTREME RAINFALL IN JANUARY AT DHANKUTA

Extreme rainfall ever recorded: 265 mm on 24th June 1961
EXTREME RAINFALL IN JANUARY AT DHARAN BAZAR
Extreme rainfall ever recorded: 352.0 mm on 28th July 1985

EXTREME RAINFALL IN JANUARY AT BIRATNAGAR
Extreme rainfall ever recorded: 405.0 mm on 2nd July

EXTREME RAINFALL IN JANUARY AT TAPLEJUNG
Extreme rainfall ever recorded: 143.1 mm on 14th July
### Extreme Rainfall trends

<table>
<thead>
<tr>
<th>Stations/Month</th>
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<th>Stations/Month</th>
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**Fig 2:** Map of Nepal showing the synoptic stations