

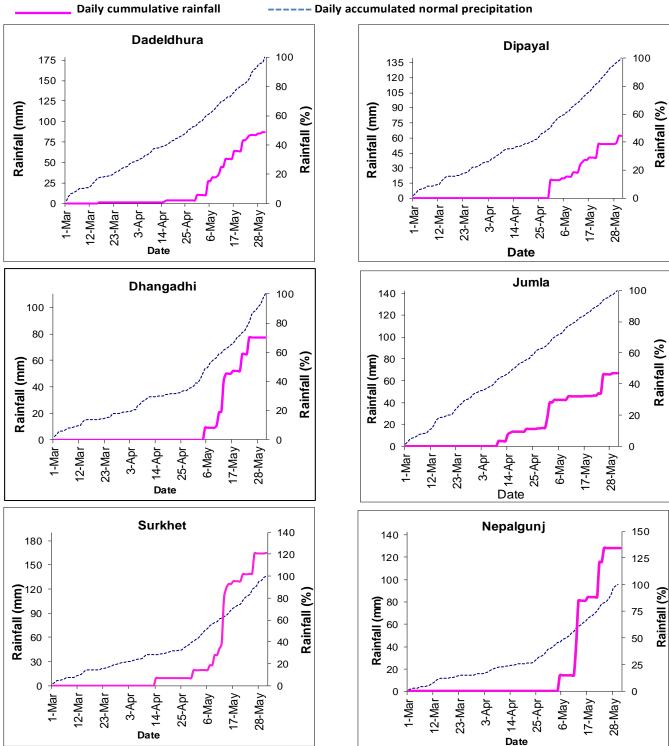
Ministry of Energy, Water Resource and Irrigation Department of Hydrology and Meteorology

Climate Division (Climate Analysis Section)

Babarmahal, Kathmandu

31st May 2022

Pre- monsoon (March-May2022) Precipitation Monitoring

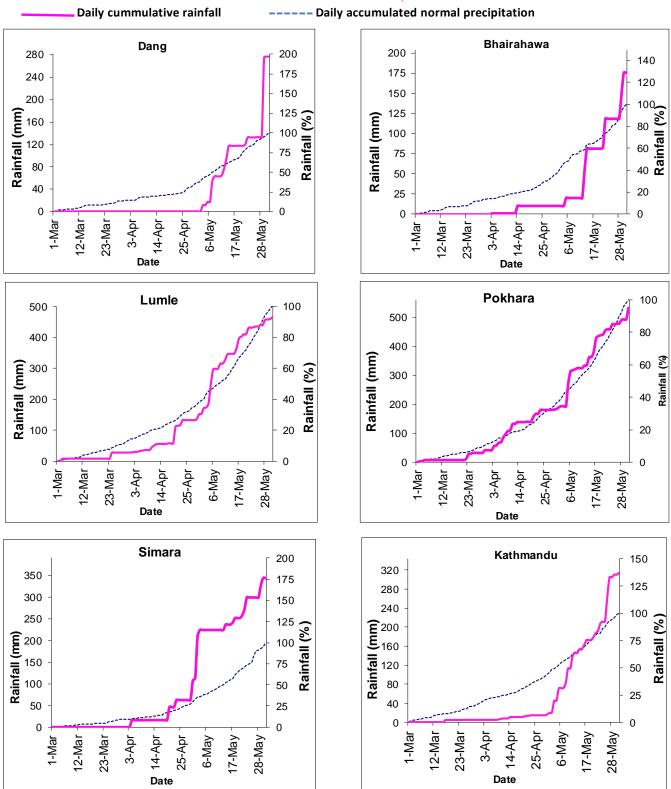


Note: The blue dotted lines (-----) in the above graphs indicate daily accumulated normal precipitation during Pre-Monsoon Season. Normal rainfall is the average of precipitation over 30 years period from 1991 -2020 and pink lines (—) in above graphs indicate the daily accumulated precipitation of this Pre-Monsoon Season.

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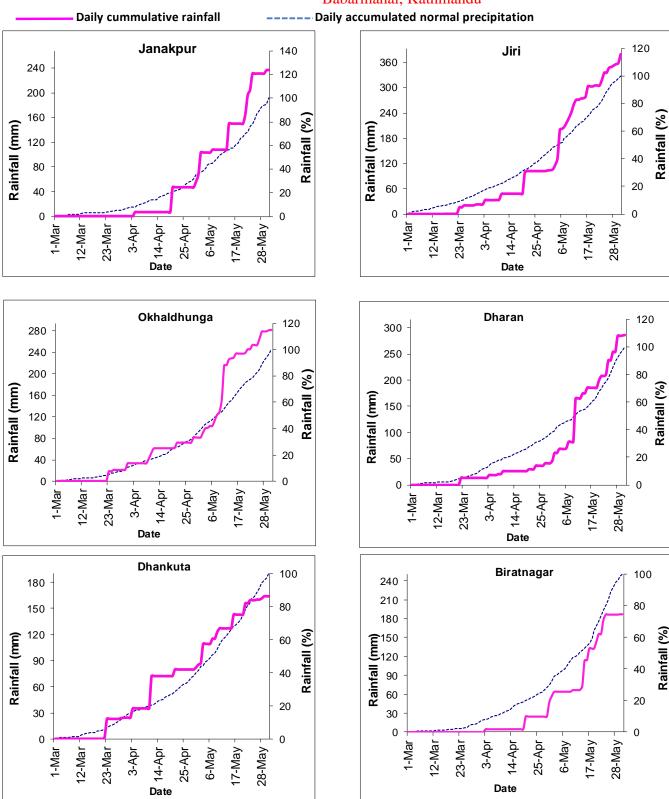


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Dehamakal Vethmands

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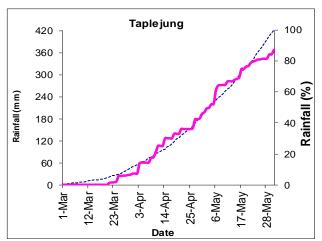


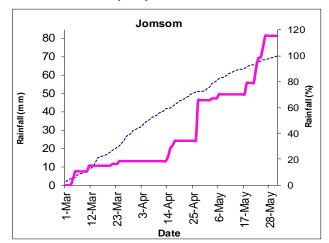
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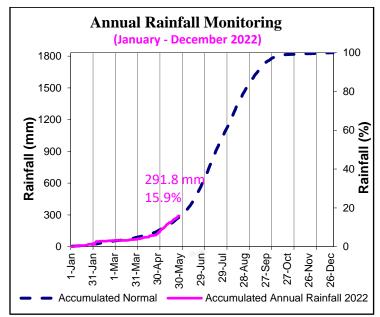
Daily cummulative rainfall

- Daily accumulated normal precipitation

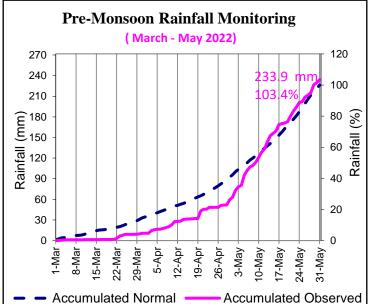




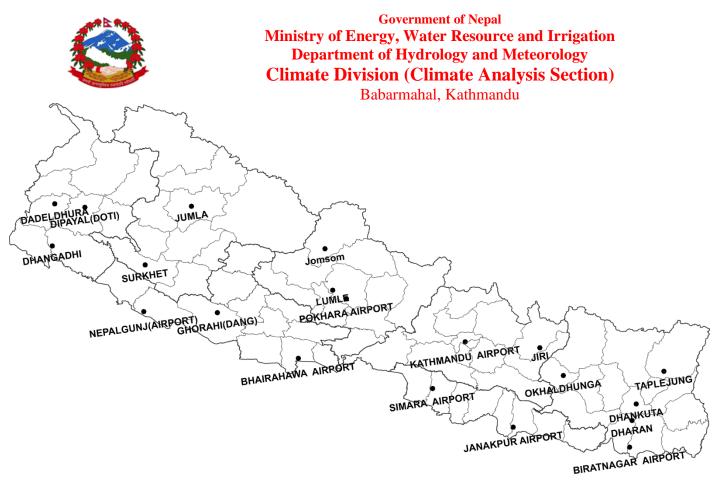
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In the above graph, blue dashed (----) line indicates the average of daily accumulated normal precipitation of 20 stations throughout the year (Jan - Dec) and pink solid line (—) indicates the average of daily accumulated precipitation of this year. The 20 stations are shown in the map below.



In the above graph, blue dashed (----) line indicates the average of daily accumulated normal precipitation of 20 stations during Pre-Monsoon Season (March-May 2022) and pink solid line (—) indicates the average of daily accumulated precipitation of this Pre-Monsoon Season. The 20 stations are shown in the map below.



Map: Location map of 20 stations used in the above graphs