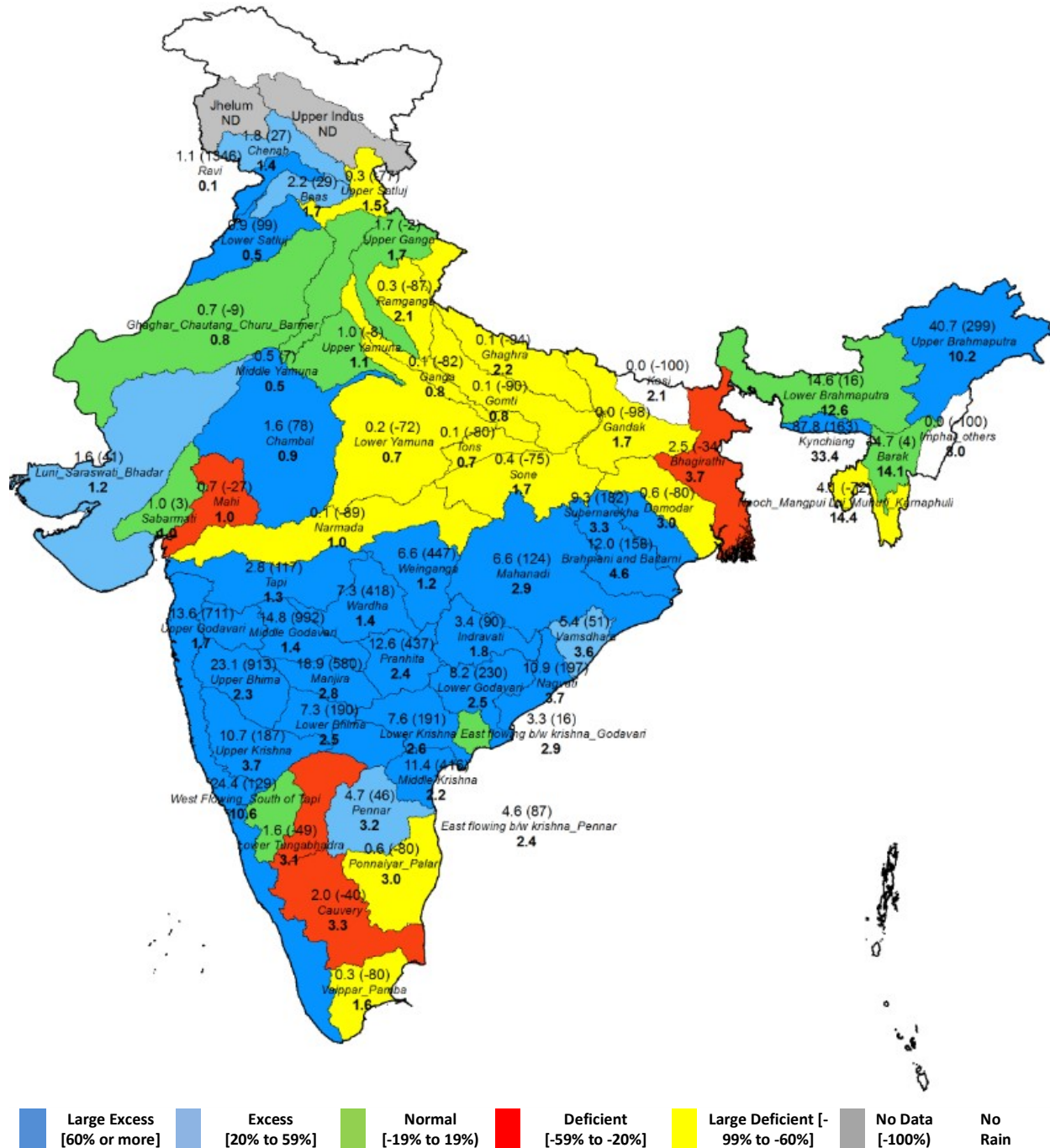




Central Water Commission
Daily Flood Situation Report cum Advisories
03-06-2020

1.0 IMD information

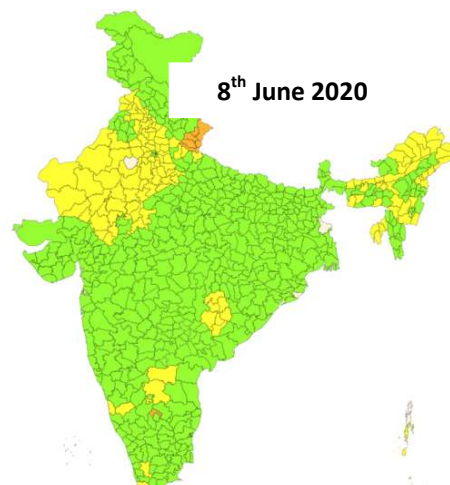
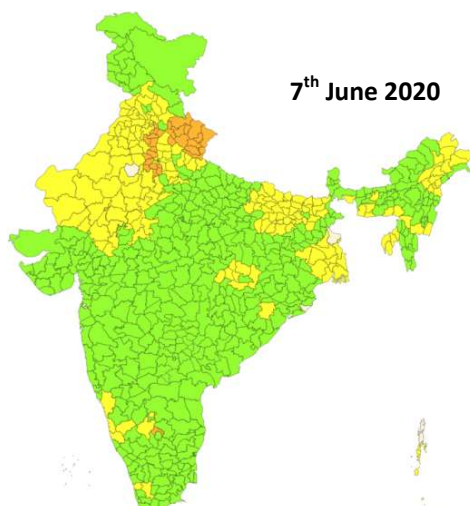
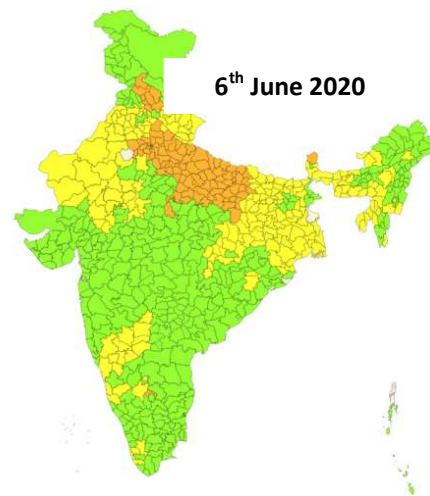
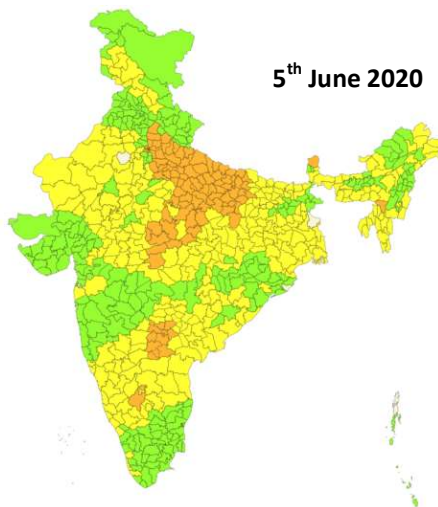
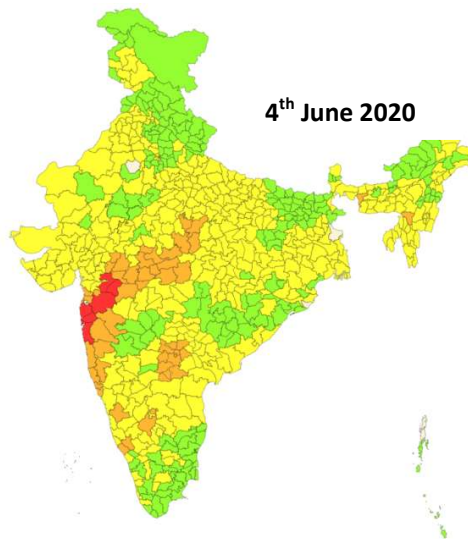
1.1 Basin wise departure from normal rainfall on 3rd June 2020



Notes: a) Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm)
b) Percentage departures of rainfall are shown in brackets.

1.2 Rainfall forecast for next 5 days issued on 3rd June, 2020 (Midday) by IMD

■ No warning ■ Watch ■ Alert ■ Warning



2.0 CWC inferences

2.1 Flood Situation 2nd June, 2020

2.1.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 3rd June 2020, 6 stations are flowing in Above Normal Flood Situation.

PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	6
Total number of sites above Warning Level (A+B+C)		6
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		0

Details can be seen in link http://cwc.gov.in/sites/default/files/cfr-cwdfb03062020_5.pdf

2.2 CWC Advisories

2.2.1 Maharashtra, Gujarat, Daman & Diu, Dadra & Nagar Haveli

Severe Cyclonic Storm 'Nisarga' crossed Maharashtra Coast near Alibag with a wind speed of around 102 kmph by 1230 hrs on 3rd June. In association with this system, there is likelihood of Heavy to Very Heavy rain with isolated Extremely Heavy Rainfall in Palghar, Thane, Raigad, Nasik, Nandurbar in **Maharashtra**, and Heavy to Very Heavy rain in the districts in Dangs, Navsari, Valsad, Surat in **South Gujarat** alongwith **Daman & Diu and Dadra & Nagar Haveli**, Alirajpur, Dhar, Jhabua, Ujjain, Dewas, Khargone, Khandwa, Betul and Hoshangabad in **West Madhya Pradesh** for another 24 hours. After this there will be a significant reduction in rainfall in this States.

Since, the rainfall forecasted is the first expected rainfall for the season in these regions; any major flood is unlikely in any of rivers through which the cyclone is expected to move.

2.2.2 Assam

Since heavy rainfall is occurring in isolated places in different basins on different days, the effect of rainfall on the river is minimal. Flood Forecast Stations on various rivers which are flowing in Above Normal Flood Situation presently are likely to continue in same situation for another 2-3 days.

Since, there is no major rainfall forecast for next five days, further Daily Flood Situation Report cum Advisories will be issued as and when it warrants. Regular updates can be seen through flood forecasting website <http://india-water.gov.in>.