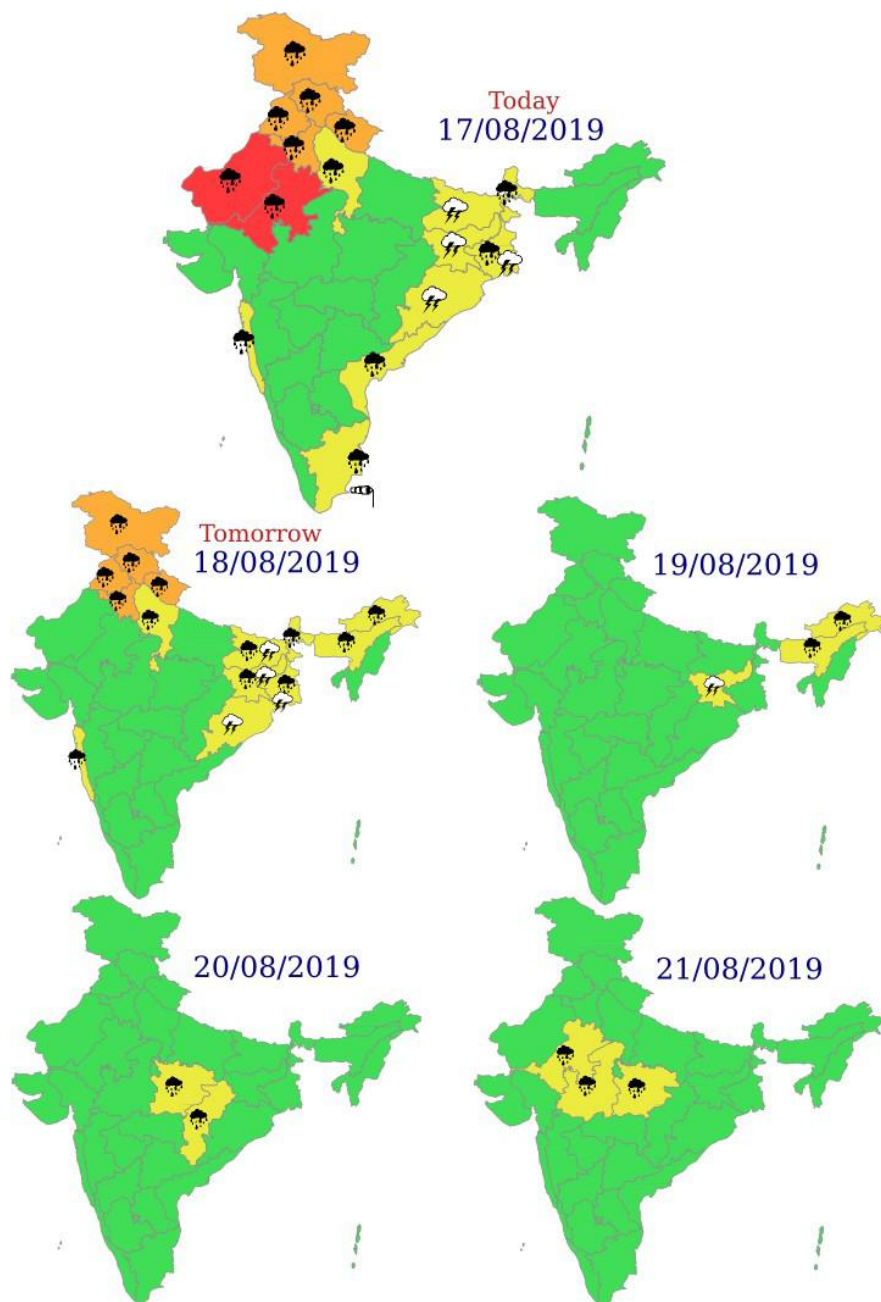




Amount of rainfall recorded at 8:30 hours IST of today (70 mm or more)

[illegible]

1.1 Rainfall forecast for next 5days issued on 17.08.2019 (Midday) by IMD



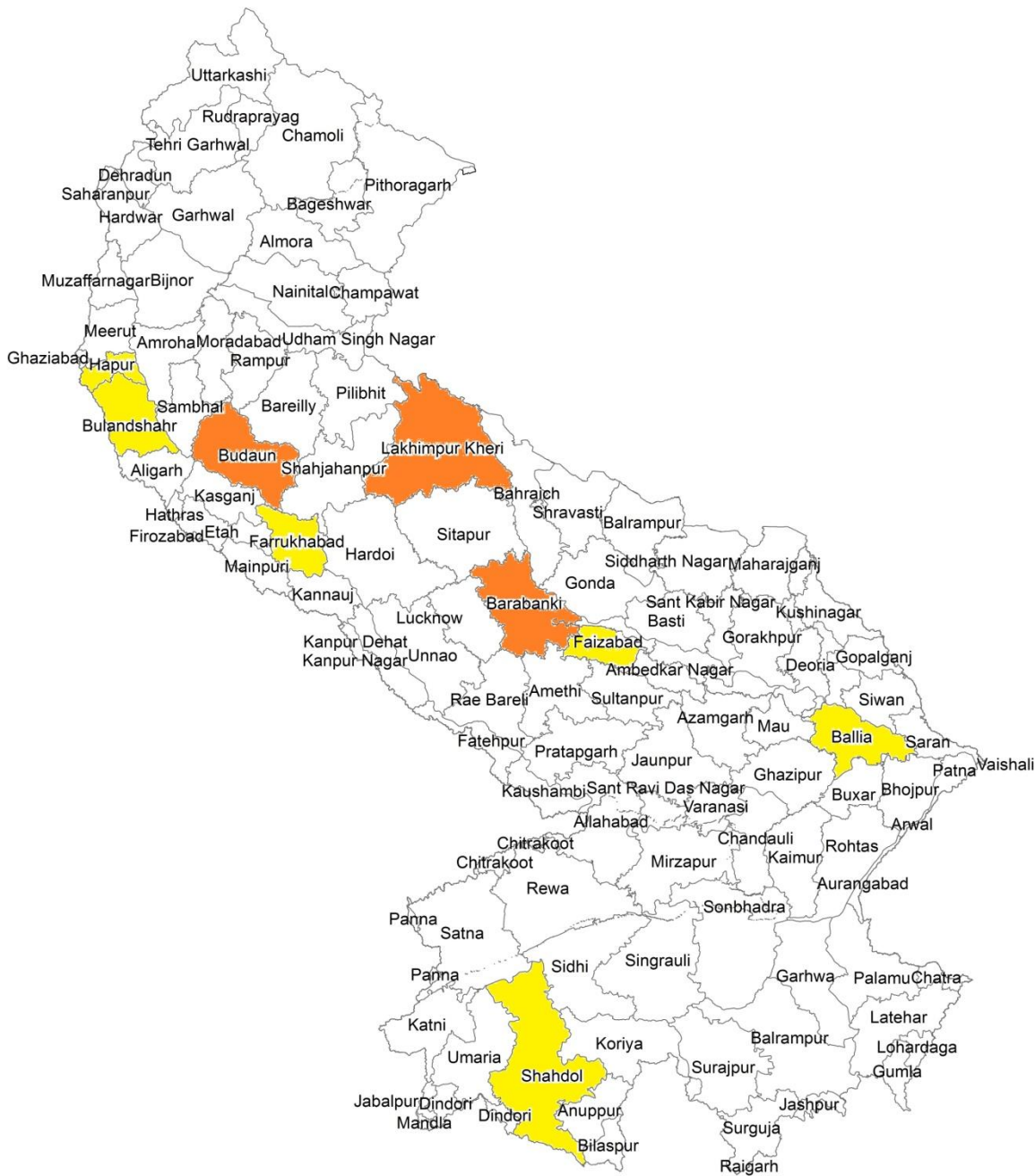
WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

1.2 Quantitative Precipitation Forecast (QPF) issued By IMD dated 17.08.2019

क्रम सं	बेसिन	उप बेसिन	Valid Upto 08:30 hrs of IST		
			QPF Day-1 (mm)	QPF Day-2 (mm)	QPF Day-3 (mm)
1	अलकनंदा	अलकनंदा	11-25	11-25	0.1-10
2	भागीरथी	भागीरथी	26-50	11-25	0.1-10
3	गंगा	गंगा (छतनाग से मिर्ज़ापुर)	11-25	11-25	11-25
4		गंगा(नरोरा से फाफामऊ)	11-25	11-25	0.1-10
5		गंगा (फाफामऊ से बलिया)	11-25	11-25	11-25
		गोमती	0.1-10	0.1-10	0.1-10
7		सई	0.1-10	0.1-10	0.1-10
8		ऊपरी गंगा	26-50	11-25	0.1-10
9	घाघरा	निचली घाघरा	11-25	11-25	11-25
10		मध्य घाघरा	11-25	11-25	11-25
11		ऊपरी घाघरा	11-25	11-25	11-25
12	रामगंगा	रामगंगा	26-50	11-25	0.1-10
13	राप्ती	राप्ती	11-25	11-25	11-25
14	शारदा	शारदा	11-25	11-25	0.1-10

2.0 Flood Situation on 17th August, 2019:-



	जब नदी का जल स्तर चेतावनी स्तर और खतरे के स्तर के बीच में हो ।
	जब नदी का जल स्तर खतरे के स्तर और स्थल के उच्चतम जल स्तर के बीच में हो ।
	जब नदी का जल स्तर स्थल के उच्चतम जल स्तर से अधिक हो ।

2.1 Summary of flood situation as per CWC flood forecasting network		
Part -1 LEVEL FORECAST		
S.No.	Flood Situations	No. of Forecasting Sites
A.	Extreme Flood Situation:	
	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalised)	0
B.	Severe Flood Situation :	
	(Site(s) where water Level touching or exceeding the Danger Level but below Highest Flood Level (HFL)	2
C.	Above Normal Flood Situation:	
	(Site (s) where water level touching or exceeding the warning Level but below Danger Level)	4
Total Numbers of Sites above Warning Level (A+B+C)		6
Part -2 INFLOW FORECAST		
Number of Sites for which inflow forecasts issued:		2
(Where inflow are equal or exceed the specified Threshold Limit for a particular reservoir/ barrage)		0

2.1.1 Above Normal (Water Level touching or exceeding the warning Level but below Danger Level)

Name of river	Flood Forecasting Sites	District	State	Danger Level (m)	Warning Level (m)	Previous Highest		Actual Level			Forecast			
						Level(m)	Date	Level (m)	Time	Trend	Level (m)	Date	Time	Trend
Ghaghra	Ayodhya	Faizabad	U.P.	92.73	91.73	94.01	11.10.2009	92.40	0800	Rising	92.52	18.08.19	0800	Rising
Ghaghra	Turtipar	Ballia	U.P.	64.01	63.01	66.00	28.08.1998	63.25	0800	Rising	63.40	18.08.19	0800	Rising
Ganga	Fatehgarh	Farukhabad	U.P.	137.60	136.60	138.14	26.09.2010	136.87	0800	Steady	136.92	18.08.19	0800	Rising
Ganga	Garhmukteshwar	Hapur	U.P.	199.33	198.33	199.90	23.09.2010	198.34	0800	Falling	198.40	18.08.19	0800	Rising

2.1.2 Severe Flood Situation (Water Level touching or exceeding the Danger Level but below Highest Flood Level (HFL))

Name of river	Flood Forecasting Sites	District	State	Danger Level(m)	Warning Level (m)	Previous Highest		Actual Level			Forecast			
						Level(m)	Date	Level(m)	Time	Trend	Level (m)	Date	Time	Trend
Ganga	Kachlabridge	Badaun	U.P.	162.00	161.00	162.79	24.09.2010	162.34	0800	Rising	162.30	17.08.19	2400	Falling
Ghaghra	Elginbridge	Barabanki	U.P.	106.07	105.07	107.62	16.08.2014	106.32	0800	Steady	106.22	18.08.19	0800	Falling

2.1.3 Extreme Flood Situation (Water Level exceeded or equalized Highest Flood Level (HFL))

Name of river	Flood Forecasting Sites	District	State	Danger Level(m)	Warning Level (m)	Previous Highest		Actual Level			Forecast			
						Level(m)	Date	Level(m)	Time	Trend	Level (m)	Date	Time	Trend

Note - No Station in this situation Dated 17.08.2019

2.1.4 Reservoir

Name of river	Flood Forecasting Sites	District	State	Danger Level(m)	Warning Level (m)	Previous Highest		Actual Level			Forecast			
						Level(m)	Date	Level(m)	Time	Trend	Level (Cumecs)	Date	Time	Trend
Ganga	Narora	Bulandshahar	U.P.	-	-	-	-	177.92	0800	Steady	3228.5	17.08.19	2400	Falling
Sone	Bansagar Dam	Sehdol	M.P.	-	-	-	-	337.19	0800	Rising	674.0	18.08.19	0800	Rising

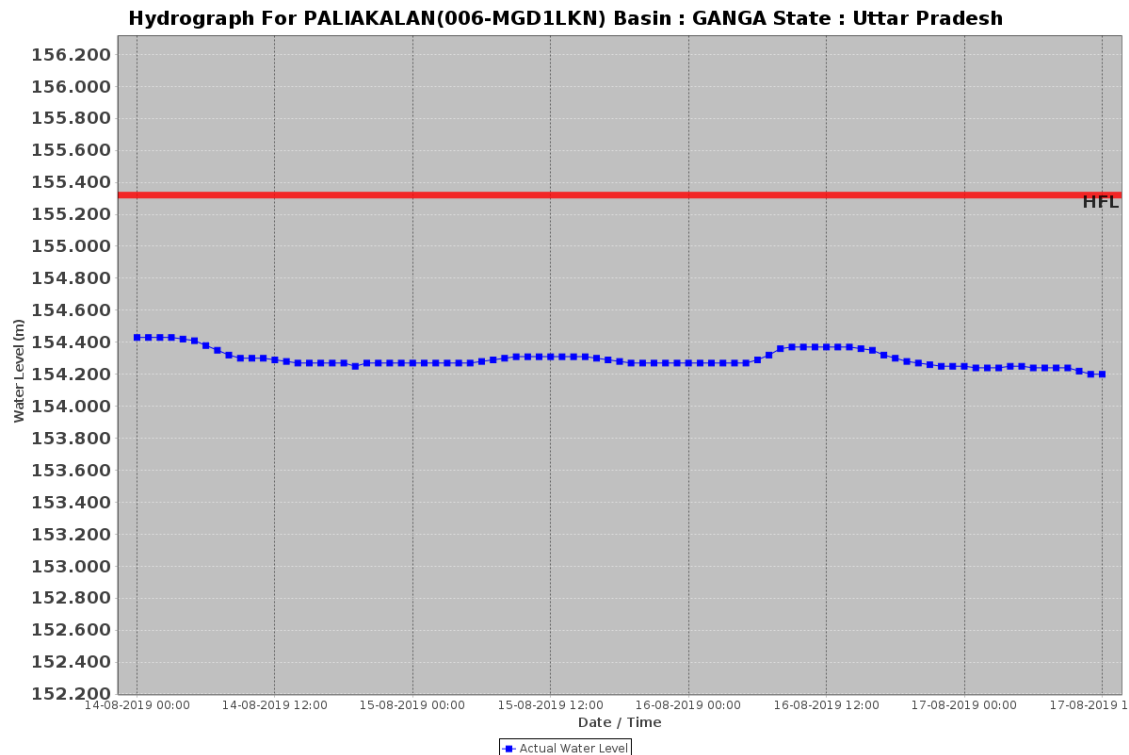
2.2 Flood Situation as per actual/ forecasted rainfall situation

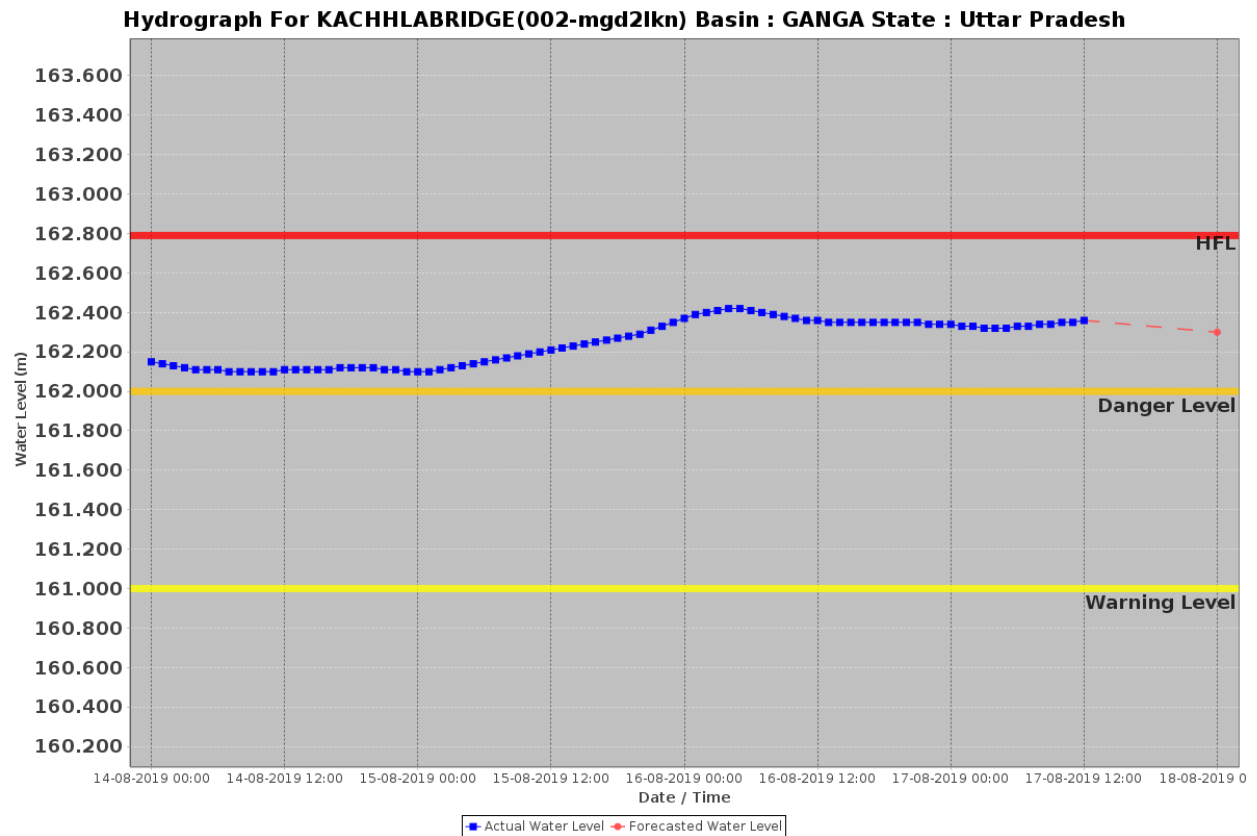
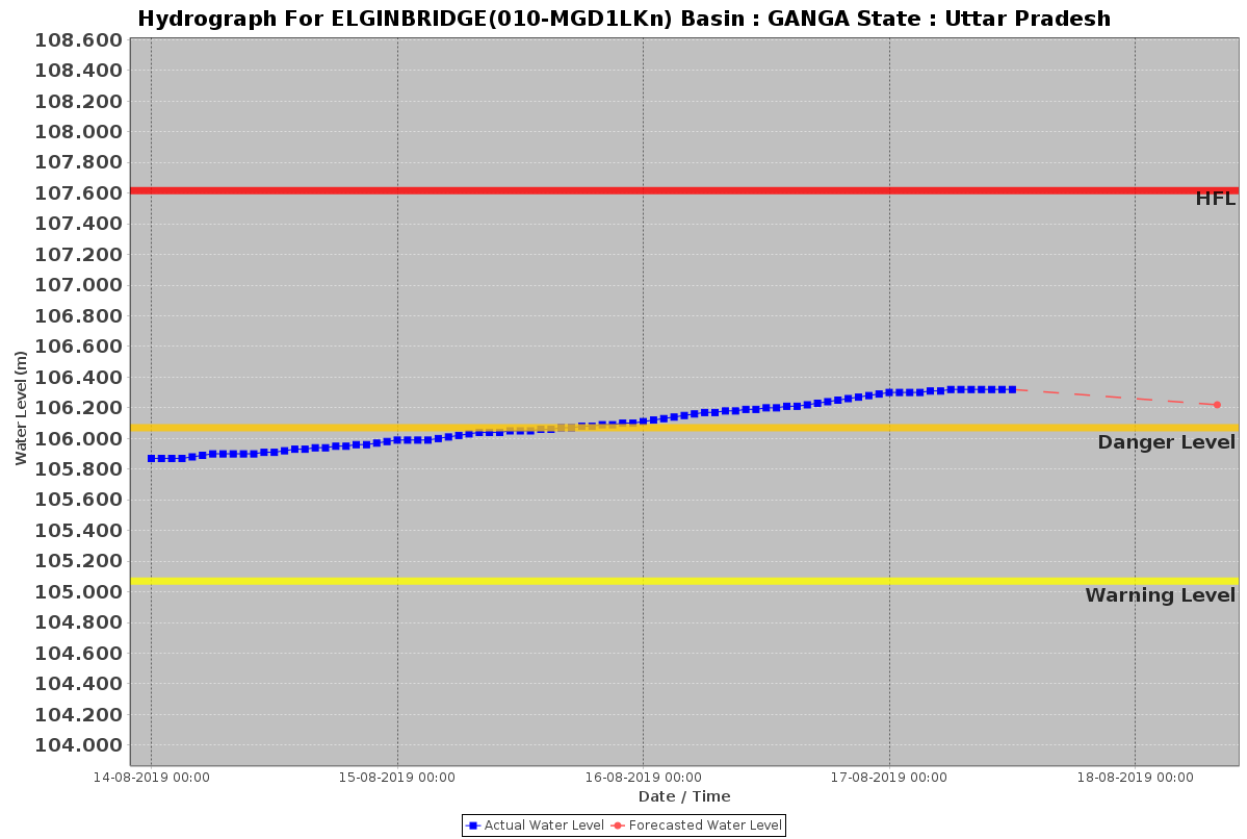
Uttar Pradesh, Uttarakhand and Madhya Pradesh:-

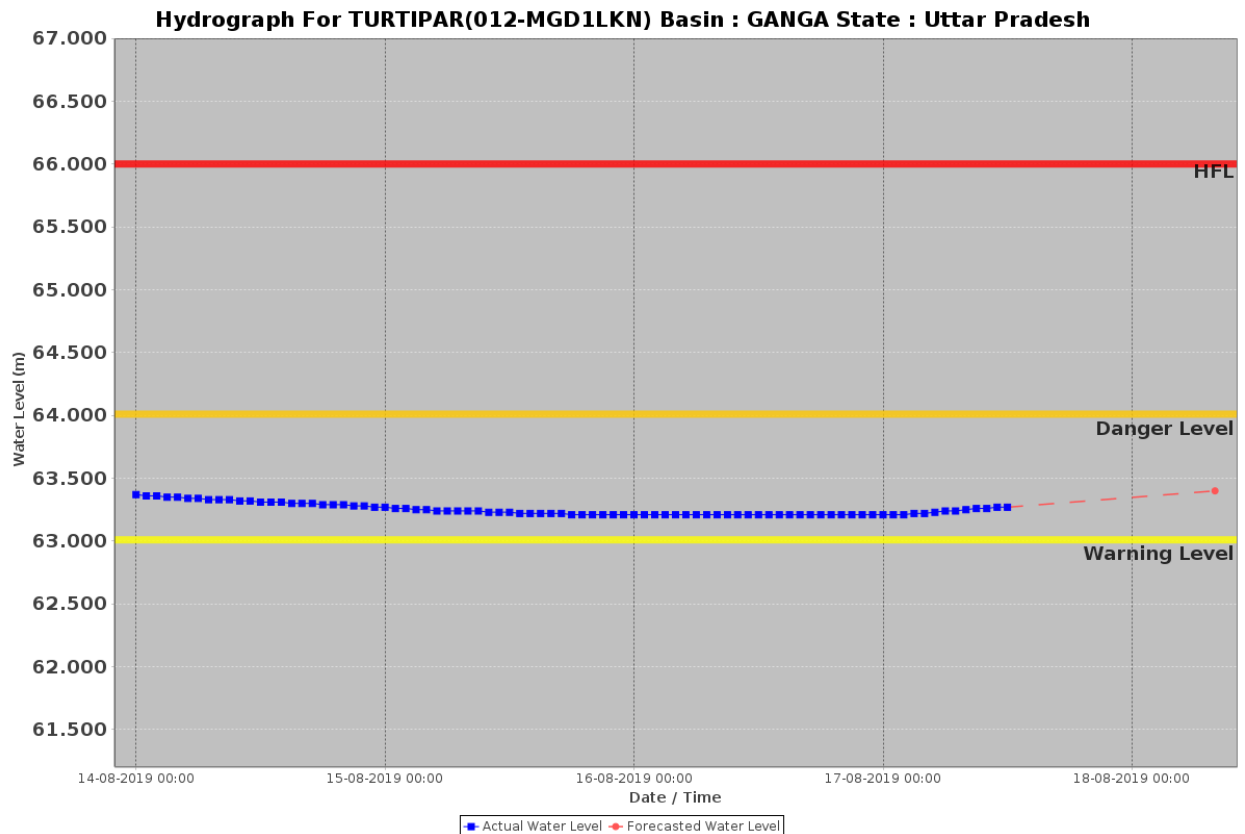
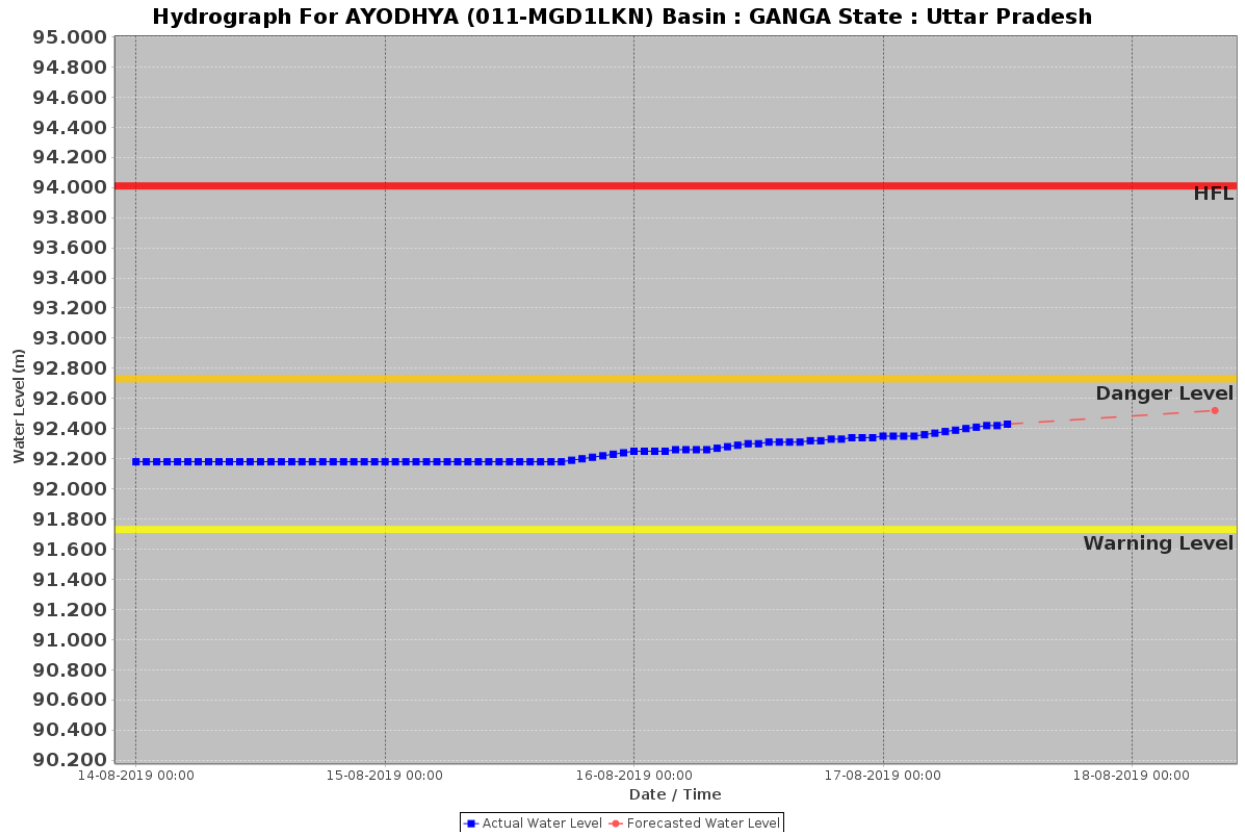
The water level of river Sharda will remain constant situation (Severe Flood situation) at Paliakalan in district Lakhimpur kheeri ,Ghaghra river is flowing above normal situation at Ayodhya, Turtipar in districts Faizabad , Ballia respectively. Ganga river is flowing above severe situation at Kachlabridge in district Badaun. Ghaghra river is flowing above severe situation at Elginbridge in district Barabanki.

Affected Districts:-

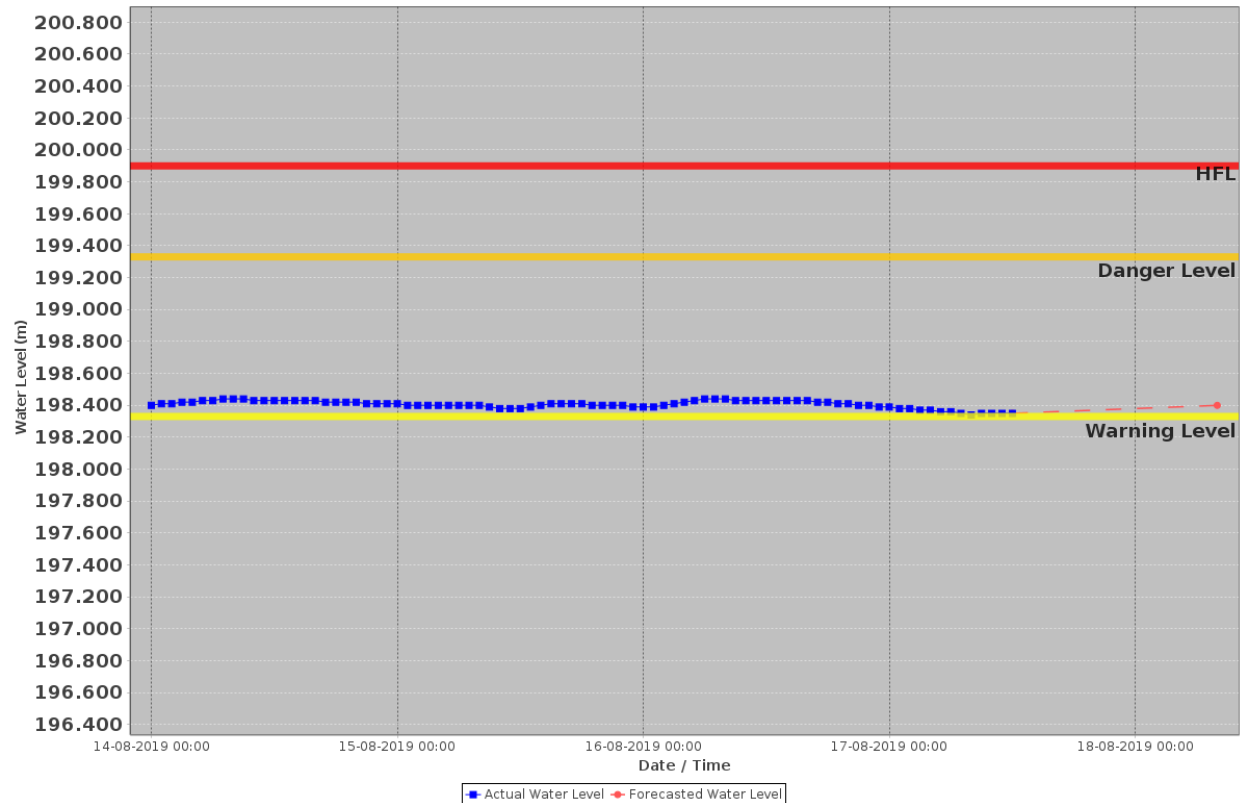
Lakhimpur kheeri , Barabanki, Badaun ,Ballia, Bulandsahar, Farrukhabad, Hapur ,Sehdol and Faizabad







Hydrograph For GARHMUKTESHWAR(017-MGD2LKN) Basin : GANGA State : Uttar Pradesh



Hydrograph For FATEHGARH(003-mgd2lkn) Basin : GANGA State : Uttar Pradesh

