



**Central Water Commission
Upper Ganga Basin Organisation, Lucknow
Daily Flood Situation Report Cum Advisories
Date: 27 August, 2019**

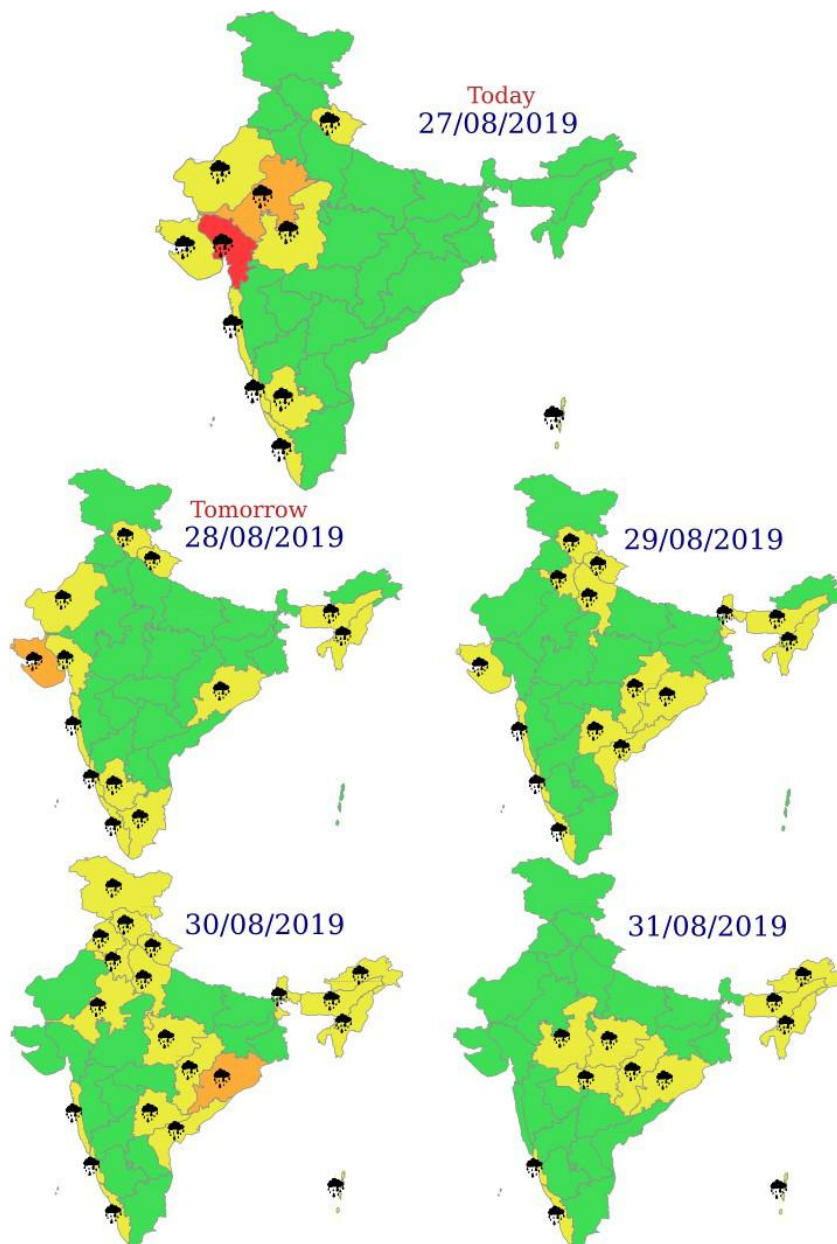
1. Rainfall Situation

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

Name of Place (State)	Rainfall (in mm)

No significant rainfall at sites under UGBO.

1.1 Rainfall forecast for next 5days issued on 27.08.2019 (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 27.08.2019

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	0.1-10	0.1-10	0.1-10
2	भागीरथी	भागीरथी	0.1-10	0.1-10	0.1-10
3	गंगा	गंगा (छतनाग से मिर्ज़ापुर)	0.1-10	0.1-10	11-25
4		गंगा(नरोरा से फाफामऊ)	0.1-10	0.1-10	0.1-10
5		गंगा (फाफामऊ से बलिया)	0.1-10	0.1-10	0.1-10
		गोमती	0.1-10	0.1-10	0.1-10
7		सई	0.1-10	0.1-10	0.1-10
8		ऊपरी गंगा	0.1-10	0.1-10	0.1-10
9	घाघरा	निचली घाघरा	0.1-10	0.1-10	0.1-10
10		मध्य घाघरा	0	0.1-10	0.1-10
11		ऊपरी घाघरा	0.1-10	0.1-10	0.1-10
12	रामगंगा	रामगंगा	0.1-10	0.1-10	11-25
13	राप्ती	राप्ती	0.1-10	0.1-10	0.1-10
14	शारदा	शारदा	0.1-10	0.1-10	11-25

2.0 Flood Situation on 27th 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)	0
C.	Above Normal Flood Situation:	
	(Site (s) where water level touching or exceeding the warning Level but below Danger Level)	6
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	Elginbridge	Barabanki	U.P.	106.07	105.07	107.62	16.08.2014	105.73	0800	Rising	105.95	28.08.19	0800	Rising
Ghaghra	Ayodhya	Faizabad	U.P.	92.73	91.73	94.01	11.10.2009	92.02	0800	Steady	92.12	28.08.19	0800	Rising
Ghaghra	Turtipar	Ballia	U.P.	64.01	63.01	66.00	28.08.1998	63.22	0800	Steady	63.15	28.08.19	0800	Falling
Ganga	Kachlabridge	Badaun	U.P.	162.00	161.00	162.79	24.09.2010	161.66	0800	Rising	161.75	27.08.19	2400	Rising
Ganga	Fatehgarh	Farukhabad	U.P.	137.60	136.60	138.14	26.09.2010	136.95	0800	Falling	136.75	28.08.19	0800	Falling
Ganga	Ballia	Ballia	U.P.	57.615	57.614	60.39	2016	57.04	0800	Falling	56.65	28.08.19	0800	Falling

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

Note - No Station in this situation Dated 27.08.2019

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 27.08.2019

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
Rihand	Rihand Dam	Sonbhadra	U.P.	-	-	-	-	258.84	0800	Rising	903.0	28.08.19	0800	Rising
Sone	Bansagar	Shehdol	M.P.	-	-	-	-	339.07	0800	Rising	2272.0	28.08.19	0800	Rising

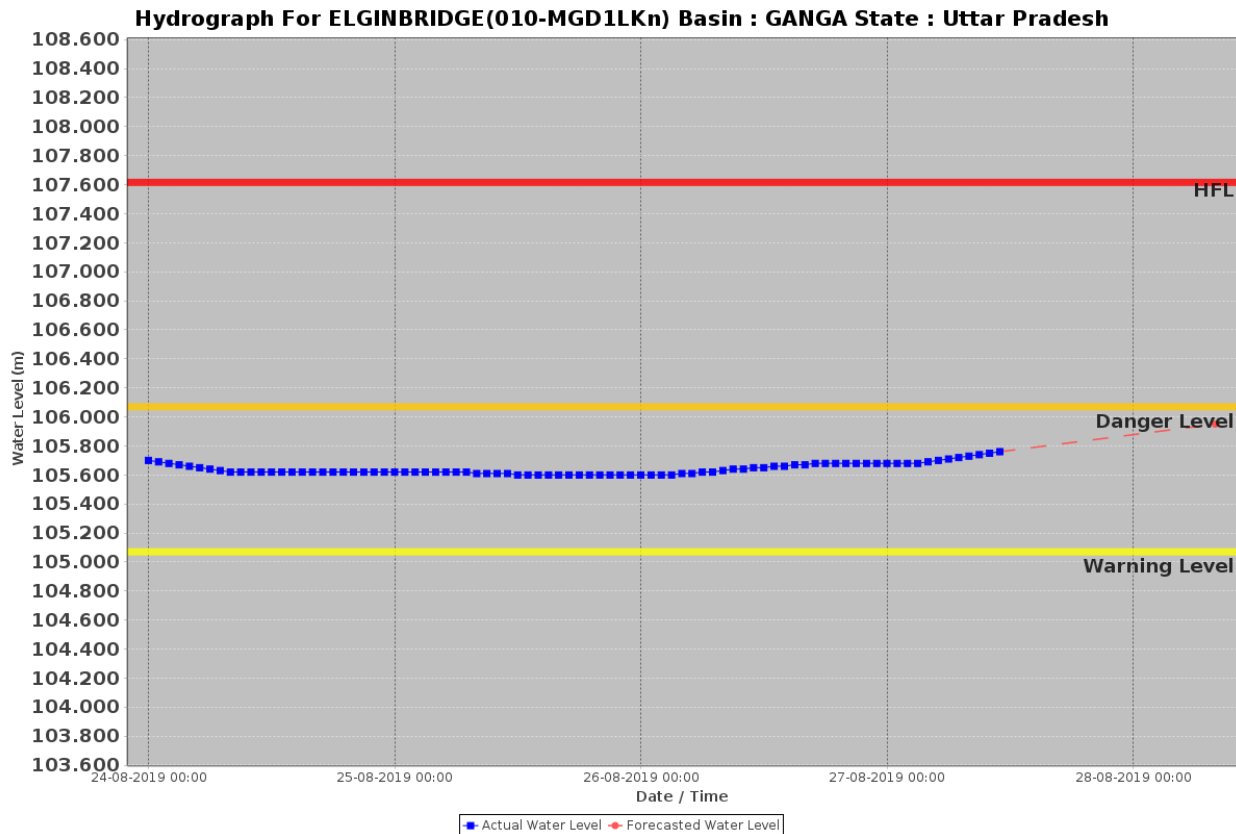
2.2 Flood Situation as per actual/ forecasted rainfall situation

Uttar Pradesh, Uttarakhand and Madhya Pradesh:-

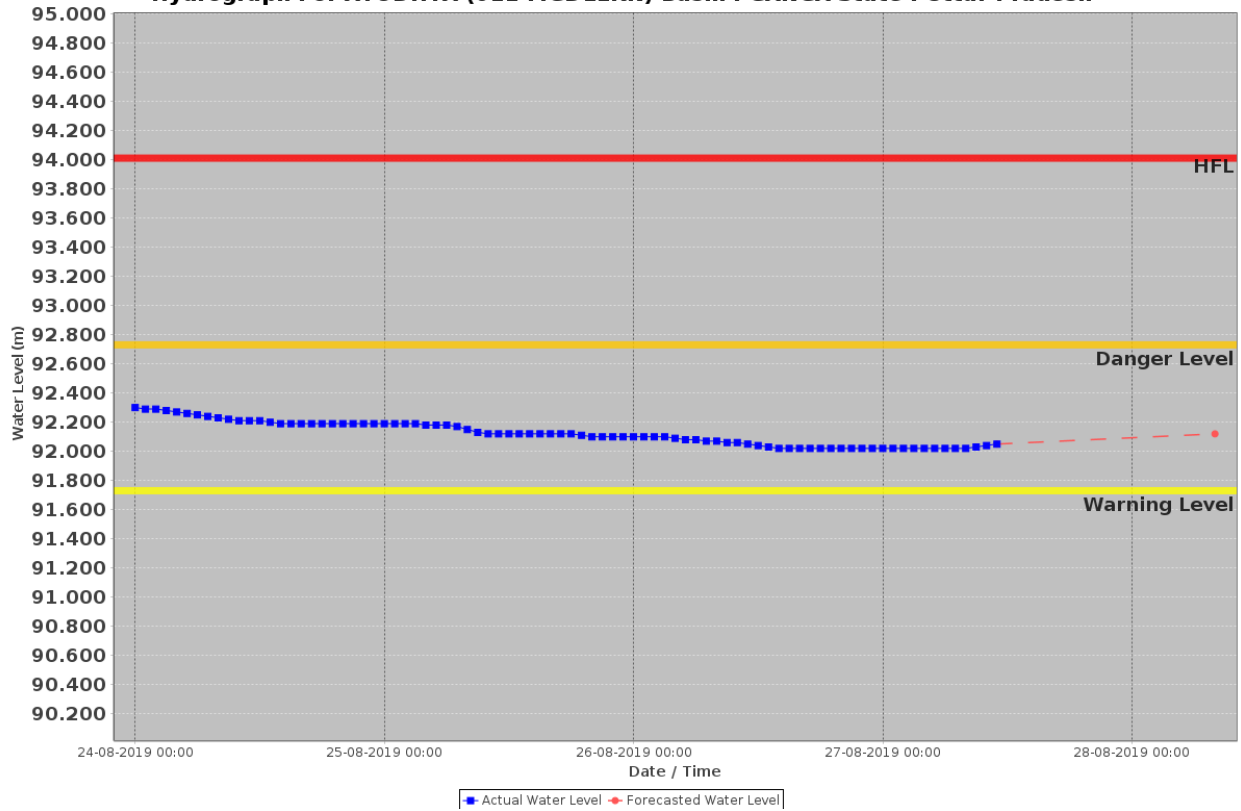
Ghaghra river is flowing above normal situation at Elginbridge, Ayodhya, Turtipar in districts Barabanki, Faizabad , Ballia , respectively. Ganga river is flowing above normal situation at Ballia , kachlabridge, Fatehgarh in districts Ballia, Badaun , Farrukhabad respectively .

Affected Districts:-

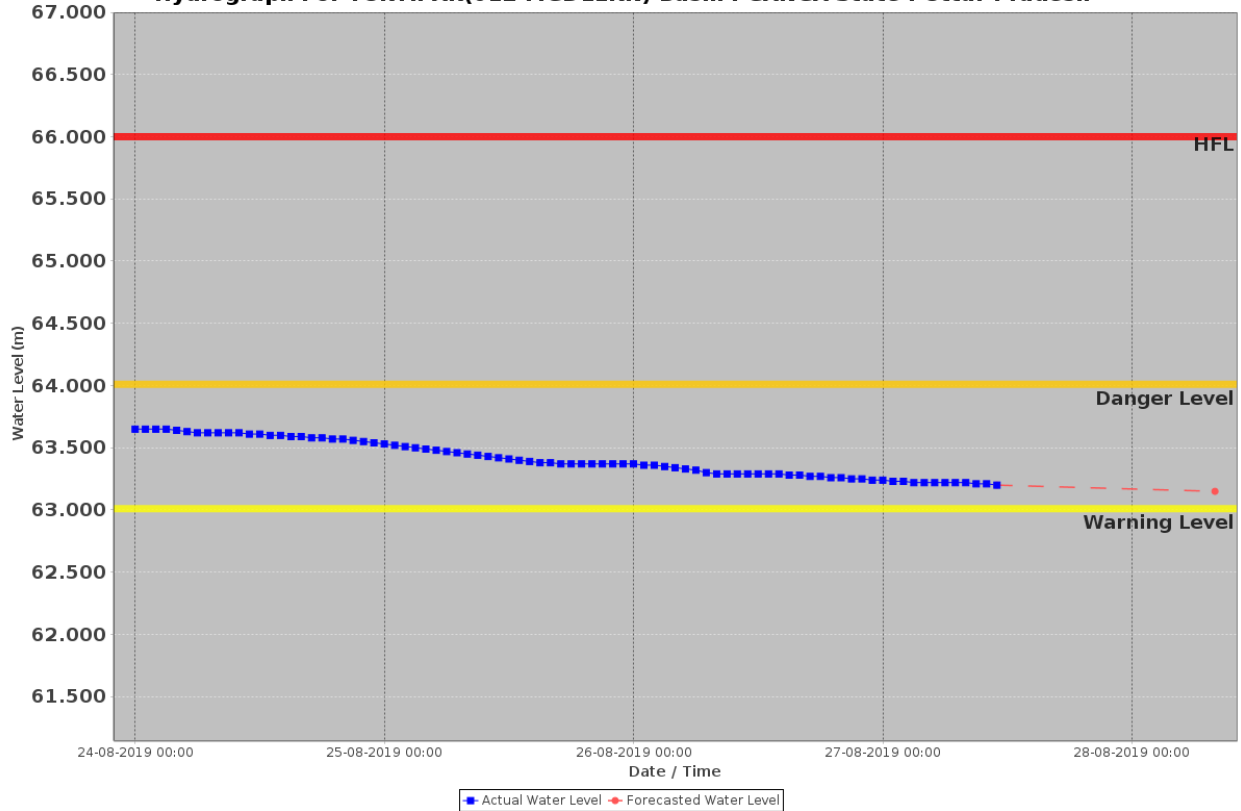
Lakhimpur kheeri ,Barabanki, Badaun ,Ballia, Farrukhabad, Shehdol , Sonebhadra and Faizabad



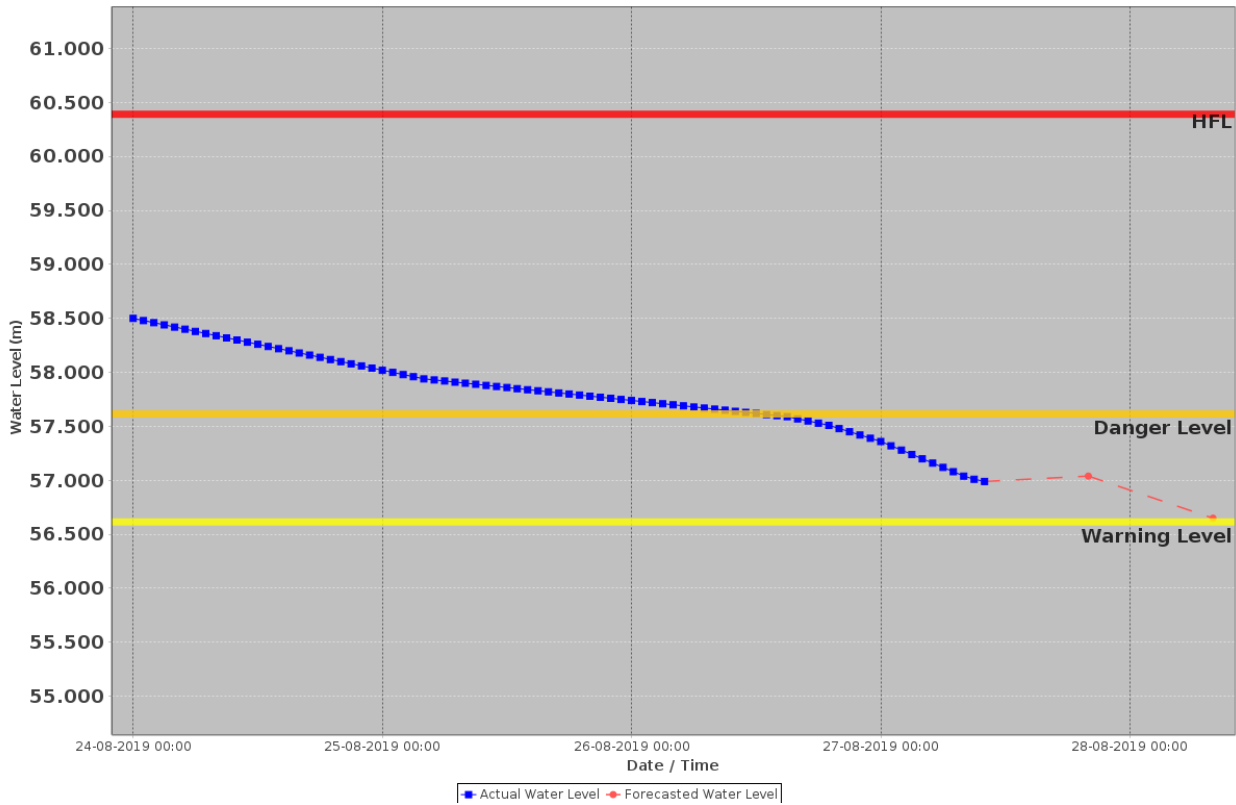
Hydrograph For AYODHYA (011-MGD1LKN) Basin : GANGA State : Uttar Pradesh



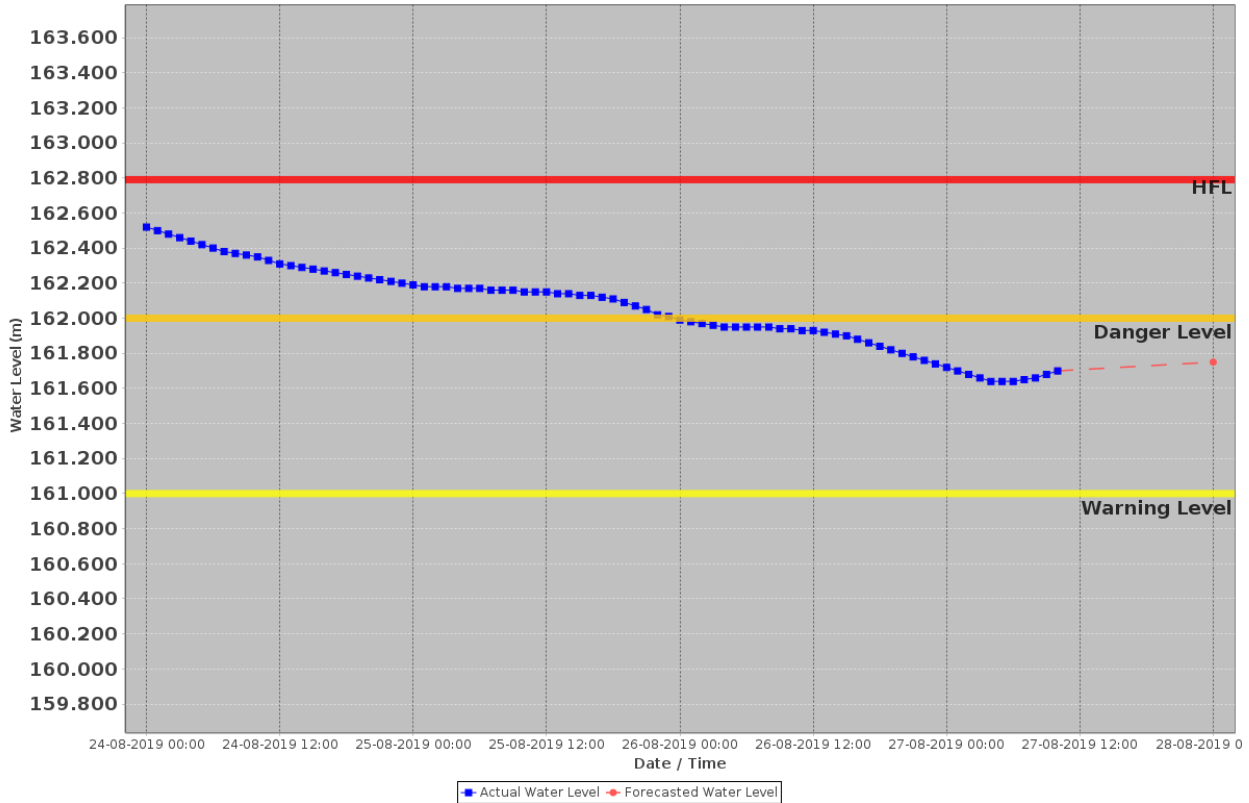
Hydrograph For TURTIPAR(012-MGD1LKN) Basin : GANGA State : Uttar Pradesh



Hydrograph For BALLIA(008-MGD3VNS) Basin : GANGA State : Uttar Pradesh



Hydrograph For KACHHLABRIDGE(002-mgd2lkn) Basin : GANGA State : Uttar Pradesh



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

