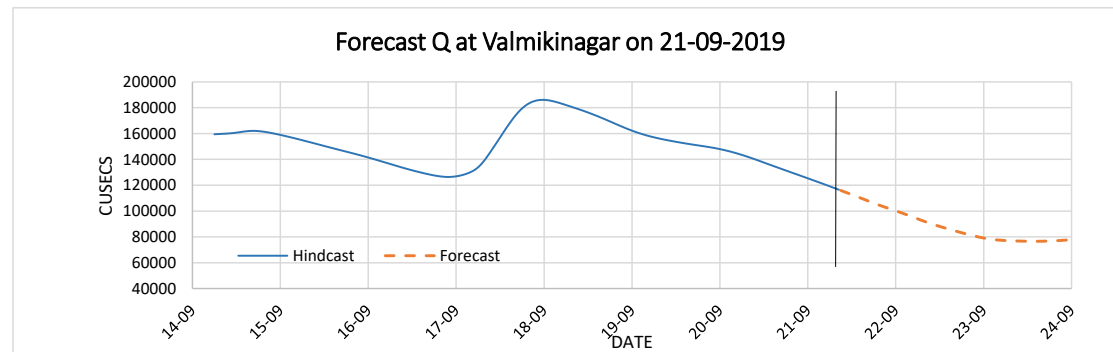
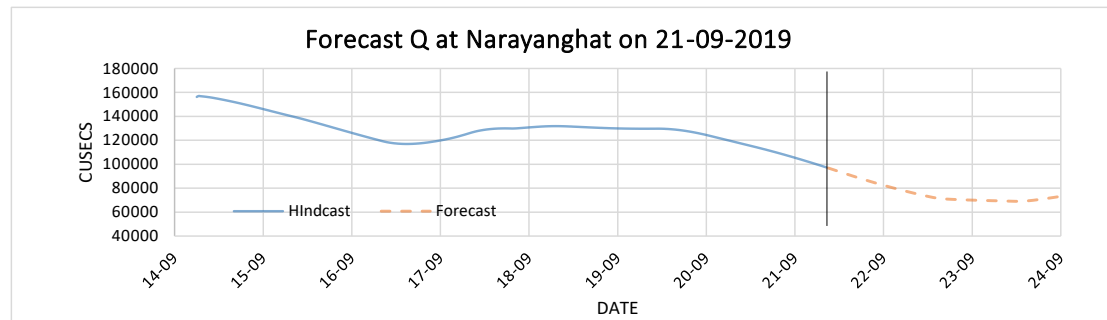


Station / River	District, Country	Design Discharge in cusecs	Max. Discharge (Year) in cusecs	Observed Discharge at 12:00 PM	Forecast Discharge (In Cusecs)								
				21-09-2019	21-09-2019			22-09-2019				23-09-2019	
				In Cusecs	12:00	18:00	24:00	06:00	12:00	18:00	24:00	12:00	24:00
Narayanghat / Gandak	Bharatpur, Nepal	-	540314 (1999)*	-	93840	87888	82432	77506	73151	70760	70033	69040	73168
Valmikinagar / Gandak	West Champaran, India	850000	639750 (2003)	85400	112720	106125	100179	93954	88108	83226	79125	76616	77954
Valmikinagar / Gandak (Forecasted) on 20-09-2019					112612	106135	99609		87940		78649		



*Ref: Floods in Nepal: Genesis, Magnitude, Frequency and Consequences (Kiran S. Yogacharya and Dilip K. Gautam Society of Hydrologists and Meteorologists-Nepal)

Disclaimer: Forecast is subject to uncertainty due to rainfall forecasts, model parameters, error in measurement and other unknown factors.
 Note: The Observed discharge at Valmikinagar is as received from Flood Group Valmikinagar.



A FMISC, Bihar product based on Mike 11 Model