

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M		19-Aug-15	
<i>Hydrologic status for the River Basins in North Bihar</i>											
BASIN NAME	Today's Water Level (m) and preceding day's rainfall observed today at 6:00 AM							Nepal Rainfall (mm)			
	District	Gauge Sites	High Flood Level	Danger Level	Water Level	Trend	Status	Gauge Site	Rainfall		
GANDAK	East Champaran	Chatia	70.04/02	69.15	66.96	R	Below DL	Pokhara	20.50		
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.99	S	Below DL	Arughat*	2.20		
	Vaishali	Hajipur	50.93/48	50.32	48.29	R	Below DL	Narayanghat*	0.25		
								Bharatpur	NA		
								Ghalekharkha*	4.00		
								Betrawati*	NA		
								Danda*	NA		
Breach, If any:			Not Reported								
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	59.62	S	Below DL	Simra	32.90		
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.54	S	Below DL				
	Samastipur	Samastipur	49.38/87	46.02	41.93	R	Below DL				
	Samastipur	Rosera	46.35/87	42.63	38.47	R	Below DL				
	Khagaria	Khagaria	39.22/76	36.58	35.44	R	Below DL				
	Breach, If any:			Not Reported							
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	68.45	F	Below DL	Kathmandu	10.40		
	Sheohar	Dubbadhar^	63.75	61.28	60.75	F	Below DL	Nagarkot	NA		
	Sitamarhi	Kansar^	60.86	59.06	58.00	F	Below DL	Garuda*	1.80		
	Muzaffarpur	Benibad	50.01/04	48.68	48.96	R	Above DL	Karmaiya*	NA		
	Darbhanga	Hayaghat	48.96/87	45.72	42.38	R	Below DL	Khokana*	0.00		
	Darbhanga	Kamtaul	52.99/87	50.00	47.36	R	Below DL	Bhorleni*	NA		
	Darbhanga	Ekmighat	49.52/04	46.94	42.88	R	Below DL				
	Breach, If any:			Not Reported							
KAMLA	Madhubani	Jainagar^	70.65	69.35	67.65	F	Below DL	Janakpur	34.40		
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	50.35	F	Above DL	Sindhuli*	1.60		
	Madhubani	Jhanjharpur	53.01/04	50.00	50.27	R	Above DL				
	Breach, If any:			Not Reported							
KOSI	Supaul	Basua	48.87/04	47.75	47.21	R	Below DL	Okhaldunga	14.60		
	Khagaria	Baltara	36.40/87	33.85	34.26	R	Above DL	Taplejung	2.00		
	Katihar	Kursela	32.10/82	30.00	29.57	R	Below DL	Dhankuta	21.80		
								Dharan	20.20		
								Jiri*	19.20		
								Mulghat*	NA		
	Breach, If any:			Not Reported							
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.43	F	Below DL	Biratnagar	16.50		
	Katihar	Jhawa	33.51/87	31.40	29.78	F	Below DL				
	Breach, If any:			Not Reported							

DL- Danger Level / R - Rising / S - Steady / F - Falling / C - Constant , NA : Not Available, /Tr: Traces / BGL: Below Gauge Level
 * Nepal rainfall taken from website of Govt. of Nepal, Ministry of Environment (hydrology.gov.np).
 ^ WRD gauge stations without raingauge.

SOURCES :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on **19-Aug-15**
3. CWC/WRD for Water Level at Gauge Sites
4. WWW.mfd.gov.np\Hydrology.gov.np for Nepal Rainfall
5. For rainfall forecast issued by IMD- See Next Page

RAINFALL FORECAST (in mm) FOR RIVER BASINS IN NEPAL PORTION

source - IMD	Date of Issue -	19-Aug-15						
		Station Forecast				Basin Forecast		
River Basin	Station	19-Aug	20-Aug	21-Aug	Date	19-Aug	20-Aug	21-Aug
Gandak	Pokhara	18.78	8.71	33.49	Max	186.26	254.96	81.10
	Arughat	33.68	14.73	18.47				
	Narayanghat	52.75	92.30	7.21	Avg	45.82	29.10	14.45
	Bharatpur	36.68	108.30	22.95				
Burhi Gandak	Simra	29.88	187.57	5.31	Max	113.13	351.42	25.97
					Avg	57.62	140.04	5.88
Bagmati Adhwara	Kathmandu	4.87	31.80	27.26	Max	144.75	220.69	71.57
	Garuda	44.08	262.67	0.99				
	Karmaiya	37.66	253.95	0.32	Avg	50.78	52.99	19.45
	Nagarkot	5.22	23.88	20.10				
Kamla	Janakpur	44.08	262.67	0.99	Max	55.69	146.55	56.68
	Sindhuli Gardhi	46.96	170.21	1.63	Avg	24.55	60.89	23.55
Kosi	Dhankutta	15.04	60.13	11.76	Max	153.00	324.92	79.32
	Dharan Bazaar	25.48	66.95	10.61				
	Okhaldhunga	21.04	63.39	4.02	Avg	43.01	64.50	17.39
	Taplejung	45.89	56.79	48.58				
Mahananda	Biratnagar	59.22	39.60	12.61	Max	88.57	274.26	60.83
					Avg	29.10	58.55	13.55