

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M		18-Aug-15	
Hydrologic status for the River Basins in North Bihar											
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	66.72	R	Below DL	Pokhara	9.50		
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.94	S	Below DL	Arughat*	11.40		
	Vaishali	Hajipur	50.93/48	50.32	48.16	R	Below DL	Narayanghat*	32.51		
								Bharatpur	NA		
								Ghalekharkha*	36.00		
								Betrawati*	NA		
								Danda*	NA		
Breach, If any:		Not Reported									
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	59.30	R	Below DL	Simra	10.30		
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.64	F	Below DL				
	Samastipur	Samastipur	49.38/87	46.02	41.87	R	Below DL				
	Samastipur	Rosera	46.35/87	42.63	38.28	R	Below DL				
	Khagaria	Khagaria	39.22/76	36.58	35.38	R	Below DL				
	Breach, If any:		Not Reported								
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	68.67	F	Below DL	Kathmandu	12.00		
	Sheohar	Dubbadhar^	63.75	61.28	61.13	R	Below DL	Nagarkot	NA		
	Sitamarhi	Kansar^	60.86	59.06	58.60	R	Below DL	Garuda*	5.40		
	Muzaffarpur	Benibad	50.01/04	48.68	47.86	R	Below DL	Karmaiya*	NA		
	Darbhanga	Hayaghat	48.96/87	45.72	41.23	R	Below DL	Khokana*	10.60		
	Darbhanga	Kamtaul	52.99/87	50.00	46.25	F	Below DL	Bhorleni*	NA		
	Darbhanga	Ekmighat	49.52/04	46.94	42.04	S	Below DL				
	Breach, If any:		Not Reported								
KAMLA	Madhubani	Jainagar^	70.65	69.35	67.20	F	Below DL	Janakpur	34.20		
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.35	S	Below DL	Sindhuli*	24.80		
	Madhubani	Jhanjharpur	53.01/04	50.00	48.83	S	Below DL				
	Breach, If any:		Not Reported								
KOSI	Supaul	Basua	48.87/04	47.75	47.10	S	Below DL	Okhaldunga	42.50		
	Khagaria	Baltara	36.40/87	33.85	34.25	R	Above DL	Taplejung	9.00		
	Katihar	Kursela	32.10/82	30.00	29.53	S	Below DL	Dhankuta	2.40		
								Dharan	NA		
								Jiri*	0.40		
								Mulghat*	NA		
Breach, If any:		Not Reported									
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.60	S	Below DL	Biratnagar	14.30		
	Katihar	Jhawa	33.51/87	31.40	29.90	S	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 :

- Warning level for rainfall source: Hydrology.gov.np
- Rainfall forecast Based on IMD Forecast on 18-Aug-15
- CWC/WRD for Water Level at Gauge Sites
- WWW.mfd.gov.np\Hydrology.gov.np for Nepal Rainfall
- For rainfall forecast issued by IMD- See Next Page

Compiled at FMISC, Anisabad, Patna - 2

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

source - IMD	Date of Issue -	18-Aug-15						
		Station Forecast				Basin Forecast		
River Basin	Station	18-Aug	19-Aug	20-Aug	Date	18-Aug	19-Aug	20-Aug
Gandak	Pokhara	2.35	31.77	39.42	Max	103.42	148.39	300.41
	Arughat	19.67	26.94	71.06				
	Narayanghat	16.38	63.91	113.68	Avg	26.66	41.62	66.97
	Bharatpur	18.59	48.73	134.15				
Burhi Gandak	Simra	22.91	49.94	108.29	Max	51.63	140.08	136.07
					Avg	20.46	58.33	51.30
Bagmati Adhwara	Kathmandu	17.84	11.45	92.59	Max	75.74	135.98	143.84
	Garuda	22.73	63.09	71.06				
	Karmaiya	22.44	86.25	95.45	Avg	24.56	47.46	35.59
	Nagarkot	25.44	9.93	77.43				
Kamla	Janakpur	22.73	63.09	71.06	Max	134.74	169.21	136.41
	Sindhuli Gardhi	20.93	39.71	70.19	Avg	33.99	48.68	45.21
Kosi	Dhankutta	11.58	38.54	105.70	Max	144.11	164.86	233.38
	Dharan Bazaar	33.95	45.41	186.95				
	Okhaldhunga	13.66	19.19	88.36	Avg	22.68	48.34	51.65
	Taplejung	25.15	46.18	22.56				
Mahananda	Biratnagar	39.86	42.62	194.53	Max	83.34	103.01	153.92
					Avg			