

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									13-Oct-14
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	65.90	S	Below DL	Pokhara	0.90
	Muzaffarpur	Rewaghat	55.41/86	54.41	51.63	F	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	45.58	S	Below DL	Narayanghat*	0.00
								Bharatpur	NA
								Ghalekharkha*	0.00
								Betrawati*	NA
								Danda*	0.00
	Breach, If any:		Not Reported						
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	58.08	F	Below DL	Simra	5.40
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.01	S	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	41.86	F	Below DL		
	Samastipur	Rosera	46.35/87	42.63	38.48	F	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	32.15	F	Below DL		
		Breach, If any:		Not Reported					
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	67.44	F	Below DL	Kathmandu	5.00
	Sheohar	Dubbadhar^	63.75	61.28	60.15	S	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	56.40	S	Below DL	Garuda*	0.20
	Muzaffarpur	Benibad	50.01/04	48.68	46.56	F	Below DL	Karmaiya*	0.00
	Darbhanga	Hayaghat	48.96/87	45.72	41.27	S	Below DL	Khokana*	0.00
	Darbhanga	Kamtaul	52.99/87	50.00	47.11	S	Below DL	Bhorleni*	NA
	Darbhanga	Ekmighat	49.52/04	46.94	42.49	F	Below DL		
		Breach, If any:		Not Reported					
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.20	F	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.90	S	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.55	S	Below DL		
		Breach, If any:		Not Reported					
KOSI	Supaul	Basua	48.87/04	47.75	46.41	F	Below DL	Okhaldunga	1.30
	Khagaria	Baltara	36.40/87	33.85	30.80	S	Below DL	Taplejung	1.00
	Katihar	Kursela	32.10/82	30.00	26.22	F	Below DL	Dhankuta	3.40
								Dharan	NA
								Jiri*	1.20
								Mulghat*	1.60
	Breach, If any:		Not Reported						
MAHANAND,	Purnia	Dhengraghat	38.09/68	35.65	33.38	F	Below DL	Biratnagar	1.10
	Katihar	Jhawa	33.51/87	31.40	28.58	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 :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on : 13-Oct-14
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 -	13-Oct					
River Basin	Station	13-Oct	14-Oct	15-Oct	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	0.00	38.90	113.78	13-Oct	13.04	2.28
	Arughat	2.20	8.75	31.55	14-Oct	27.48	5.07
	Narayanghat	0.00	16.95	53.52	15-Oct	29.00	7.48
	Bharatpur	0.02	13.96	65.08			
Burhi Gandak	Simra	0.01	4.01	24.69	13-Oct	19.56	4.46
					14-Oct	8.03	1.17
					15-Oct	5.05	1.89
Bagmati Adhwara	Kathmandu	0.00	2.05	25.52	13-Oct	22.35	4.60
	Garuda	0.78	0.57	13.96	14-Oct	28.56	5.70
	Karmaiya	1.66	1.66	24.52	15-Oct	30.75	11.44
	Nagarkot	0.00	3.29	27.81			
Kamla	Janakpur	0.78	0.57	13.96	13-Oct	2.64	0.35
	Sindhuli Gardhi	0.24	2.44	8.83	14-Oct	40.65	16.17
					15-Oct	38.70	17.57
Kosi	Dhankutta	2.12	0.08	0.39	13-Oct	20.85	3.11
	Dharan Bazaar	2.03	0.19	2.53	14-Oct	29.74	5.30
	Okhaldhunga	0.09	7.01	8.33	15-Oct	27.46	6.64
	Taplejung	5.72	4.54	6.06			
Mahananda	Biratnagar				13-Oct	52.28	5.63
		1.67	1.49	9.21	14-Oct	29.42	4.36
					15-Oct	56.38	18.31