

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									21-Sep-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	66.70	F	Below DL	Pokhara	TRACES
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.35	S	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.80	S	Below DL	Narayanghat*	6.10
								Bharatpur	NA
								Ghalekharkha*	NA
								Betrawati*	NA
								Danda*	16.40
	Breach, If any:		Not Reported						
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	59.76	F	Below DL	Simra	0.00
	Muzaffarpur	Sikandarpur	54.29/87	52.53	50.03	S	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	44.01	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	40.71	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	34.56	R	Below DL		
		Breach, If any:		Not Reported					
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.90	F	Below DL	Kathmandu	3.60
	Sheohar	Dubbadhar^	63.75	61.28	60.68	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.95	F	Below DL	Garuda*	0.00
	Muzaffarpur	Benibad	50.01/04	48.68	48.54	R	Below DL	Karmaiyya*	0.60
	Darbhangha	Hayaghat	48.96/87	45.72	43.79	F	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	49.55	F	Below DL	Bhorleni*	2.60
	Darbhangha	Ekmighat	49.52/04	46.94	45.02	F	Below DL		
		Breach, If any:		Not Reported					
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.45	R	Below DL	Janakpur	TRACES
	Madhubani	Jhanjharpur (Railoul)^	54.34/87	50.00	49.60	F	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	49.03	F	Below DL		
		Breach, If any:		Not Reported					
KOSI	Supaul	Basua	48.87/04	47.75	47.65	R	Below DL	Okhaldunga	5.80
	Khagaria	Baltara	36.40/87	33.85	33.11	S	Below DL	Taplejung	1.00
	Katihar	Kursela	32.10/82	30.00	28.70	S	Below DL	Dhankuta	1.40
								Dharan	NA
								Jiri*	6.60
								Mulghat*	NA
		Breach, If any:		Not Reported					
MAHANANDI	Purnia	Dhengraghat	38.09/68	35.65	34.21	F	Below DL	Biratnagar	0.00
	Katihar	Jhawa	33.51/87	31.40	29.59	R	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 : 21-Sep-14
- 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.

RAINFALL FORECAST (in mm) FOR RIVER BASINS IN NEPAL PORTION							
source - IMD	Date of Issue -	21-Sep-14					
River Basin	Station	21-Sep	22-Sep	23-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	30.21	14.28	19.79	21-Sep	390.33	67.46
	Arughat	9.27	13.86	22.96	22-Sep	104.82	23.37
	Narayanghat	11.60	10.18	7.54	23-Sep	64.59	5.75
	Bharatpur	5.04	5.87	5.72			
Burhi Gandak	Simra	9.94	9.25	15.25	21-Sep	36.10	9.97
					22-Sep	22.49	4.66
					23-Sep	17.58	3.77
Bagmati Adhwara	Kathmandu	8.60	3.12	18.51	21-Sep	38.47	11.29
	Garuda	0.00	14.95	4.84	22-Sep	45.97	7.46
	Karmaiya	0.00	7.24	19.02	23-Sep	69.37	13.36
	Nagarkot	17.81	1.53	26.70			
Kamla	Janakpur	0.00	14.95	4.84	21-Sep	5.99	2.31
	Sindhuli Gardhi	2.14	8.77	17.31	22-Sep	10.49	2.92
					23-Sep	8.24	1.51
Kosi	Dhankutta	81.81	29.05	0.85	21-Sep	102.31	15.71
	Dharan Bazaar	70.45	52.70	2.78	22-Sep	105.65	12.08
	Okhaldhunga	8.81	10.24	19.66	23-Sep	81.79	6.38
	Taplejung	12.34	11.47	8.11			
Mahananda	Biratnagar	39.30	38.66	7.28	21-Sep	21.65	6.32
					22-Sep	21.92	3.06
					23-Sep	132.16	14.93