

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									17-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	67.02	F	Below DL	Pokhara	24.00
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.64	F	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.70	S	Below DL	Narayanghat*	0.00
								Bharatpur	NA
								Ghalekharkha*	0.00
								Betrawati*	8.60
								Danda*	0.00
	Breach, If any:		Not Reported						
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	60.24	R	Below DL	Simra	0.00
	Muzaffarpur	Sikandarpur	54.29/87	52.53	48.55	R	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	42.01	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	38.42	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	33.72	R	Below DL		
		Breach, If any:		Not Reported					
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.85	S	Below DL	Kathmandu	0.00
	Sheohar	Dubbadhar^	63.75	61.28	60.53	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.80	F	Below DL	Garuda*	52.40
	Muzaffarpur	Benibad	50.01/04	48.68	48.30	R	Below DL	Karmaiya*	0.00
	Darbhangha	Hayaghat	48.96/87	45.72	44.12	F	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	49.77	R	Below DL	Bhorleni*	3.00
	Darbhangha	Ekmighat	49.52/04	46.94	45.32	S	Below DL		
	Breach, If any:		Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.45	R	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.55	S	Below DL	Sindhuli*	0.00
	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	47.85	S	Above DL	Okhaldunga	2.50
	Khagaria	Baltara	36.40/87	33.85	33.74	S	Below DL	Taplejung	0.20
	Katihar	Kursela	32.10/82	30.00	28.46	R	Below DL	Dhankuta	0.00
								Dharan	NA
								Jiri*	0.00
								Mulghat*	0.00
	Breach, If any:		Not Reported						
MAHANAND,	Purnia	Dhengraghat	38.09/68	35.65	34.53	S	Below DL	Biratnagar	0.00
	Katihar	Jhawa	33.51/87	31.40	30.08	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 : 17-Sep-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 -	17-Sep-14					
River Basin	Station	17-Sep	18-Sep	19-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	11.73	0.16	17.58	17-Sep	33.76	6.77
	Arughat	3.96	5.05	22.04	18-Sep	53.52	6.30
	Narayanghat	0.00	0.00	4.83	19-Sep	63.02	9.73
	Bharatpur	0.00	0.00	0.54			
Burhi Gandak	Simra	0.00	0.00	0.00	17-Sep	25.88	6.40
					18-Sep	9.70	1.61
					19-Sep	25.39	4.66
Bagmati Adhwara	Kathmandu	0.40	2.22	6.84	17-Sep	38.69	5.63
	Garuda	0.00	0.00	0.00	18-Sep	18.97	5.63
	Karmaiya	0.00	0.00	0.03	19-Sep	86.53	17.49
	Nagarkot	6.32	5.20	10.18			
Kamla	Janakpur	0.00	0.00	0.00	17-Sep	10.29	2.87
	Sindhuli Gardhi	1.95	0.40	21.43	18-Sep	9.51	1.46
					19-Sep	7.14	2.16
Kosi	Dhankutta	14.11	11.44	7.58	17-Sep	26.67	5.65
	Dharan Bazaar	1.18	0.82	4.64	18-Sep	22.08	3.21
	Okhaldhunga	22.30	16.57	14.31	19-Sep	84.99	9.76
	Taplejung	4.84	9.12	11.19			
Mahananda	Biratnagar				17-Sep	28.31	3.85
		0.00	0.00	4.37	18-Sep	21.43	4.24
					19-Sep	35.91	10.17