

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									20-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	66.73	F	Below DL	Pokhara	84.90
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.41	F	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.77	R	Below DL	Narayanghat*	136.91
								Bharatpur	NA
								Ghalekharkha*	NA
								Betrawati*	NA
								Danda*	21.60
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	60.23	F	Below DL	Simra	37.70
	Muzaffarpur	Sikandarpur	54.29/87	52.53	50.00	R	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	43.77	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	40.35	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	34.51	R	Below DL		
	Breach, If any:		Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.80	R	Below DL	Kathmandu	56.70
	Sheohar	Dubbadhar^	63.75	61.28	60.63	R	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.60	R	Below DL	Garuda*	2.20
	Muzaffarpur	Benibad	50.01/04	48.68	48.06	F	Below DL	Karmaiya*	0.60
	Darbhanga	Hayaghat	48.96/87	45.72	44.00	F	Below DL	Khokana*	0.00
	Darbhanga	Kamtaul	52.99/87	50.00	49.79	F	Below DL	Bhorleni*	11.60
	Darbhanga	Ekmighat	49.52/04	46.94	45.25	F	Below DL		
	Breach, If any:		Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.55	R	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.70	R	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.86	S	Below DL		
	Breach, If any:		Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	47.55	S	Below DL	Okhaldunga	41.10
	Khagaria	Baltara	36.40/87	33.85	33.14	F	Below DL	Taplejung	15.30
	Katihar	Kursela	32.10/82	30.00	28.70	S	Below DL	Dhankuta	8.70
								Dharan	NA
								Jiri*	3.80
								Mulghat*	NA
	Breach, If any:		Not Reported						
MAHANANDI	Purnia	Dhengraghat	38.09/68	35.65	34.09	R	Below DL	Biratnagar	0.00
	Katihar	Jhawa	33.51/87	31.40	29.39	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 :

- Warning level for rainfall source: Hydrology.gov.np
- Rainfall forecast Based on IMD Forecast on : 20-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 -	20-Sep-14					
River Basin	Station	20-Sep	21-Sep	22-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	12.04	44.90	2.96	20-Sep	74.37	17.74
	Arughat	11.34	35.64	25.35	21-Sep	99.45	23.23
	Narayanghat	7.64	15.51	3.19	22-Sep	253.85	19.89
	Bharatpur	33.64	15.34	16.89			
Burhi Gandak	Simra	0.21	1.74	17.00	20-Sep	16.17	5.66
					21-Sep	39.33	6.58
					22-Sep	9.22	1.42
Bagmati Adhwara	Kathmandu	10.87	73.42	9.87	20-Sep	37.87	14.65
	Garuda	0.00	1.95	1.12	21-Sep	84.25	23.44
	Karmaiya	0.00	3.26	7.65	22-Sep	52.84	12.40
	Nagarkot	10.78	41.68	12.60			
Kamla	Janakpur	0.00	1.95	1.12	20-Sep	16.75	7.31
	Sindhuli Gardhi	6.39	12.71	16.67	21-Sep	35.93	9.63
					22-Sep	17.22	2.98
Kosi	Dhankutta	14.59	1.83	0.02	20-Sep	34.90	9.19
	Dharan Bazaar	15.55	3.02	0.89	21-Sep	60.91	13.02
	Okhaldhunga	15.50	16.84	16.36	22-Sep	47.26	6.16
	Taplejung	8.28	21.69	6.71			
Mahananda	Biratnagar	25.26	7.45	4.00	20-Sep	28.86	12.99
					21-Sep	83.67	25.91
					22-Sep	68.55	12.86