

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									16-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	67.17	S	Below DL	Pokhara	6.80
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.71	F	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.59	R	Below DL	Narayanghat*	7.11
								Bharatpur	NA
								Ghalekharkha*	8.00
								Betrawati*	0.00
								Danda*	11.00
	Breach, If any:		Not Reported						
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	59.50	R	Below DL	Simra	5.60
	Muzaffarpur	Sikandarpur	54.29/87	52.53	48.11	R	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	41.83	S	Below DL		
	Samastipur	Rosera	46.35/87	42.63	38.38	F	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	33.59	R	Below DL		
		Breach, If any:		Not Reported					
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.95	R	Below DL	Kathmandu	1.10
	Sheohar	Dubbadhar^	63.75	61.28	60.73	R	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.95	R	Below DL	Garuda*	32.00
	Muzaffarpur	Benibad	50.01/04	48.68	48.02	F	Below DL	Karmaiya*	0.20
	Darbhangha	Hayaghat	48.96/87	45.72	44.18	S	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	49.63	R	Below DL	Bhorleni*	9.20
	Darbhangha	Ekmighat	49.52/04	46.94	45.40	F	Below DL		
	Breach, If any:		Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.35	S	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	48.85	S	Below DL		
		Breach, If any:		Not Reported					
KOSI	Supaul	Basua	48.87/04	47.75	47.83	S	Above DL	Okhaldunga	1.80
	Khagaria	Baltara	36.40/87	33.85	33.74	S	Below DL	Taplejung	0.00
	Katihar	Kursela	32.10/82	30.00	28.34	R	Below DL	Dhankuta	TRACES
								Dharan	NA
								Jiri*	16.60
								Mulghat*	0.00
	Breach, If any:		Not Reported						
MAHANAND,	Purnia	Dhengraghat	38.09/68	35.65	34.54	R	Below DL	Biratnagar	33.40
	Katihar	Jhawa	33.51/87	31.40	30.13	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 : 16-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 -	<b>16-Sep-14</b>					
River Basin	Station	16-Sep	17-Sep	18-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	0.29	3.70	0.53	16-Sep	30.56	5.06
	Arughat	3.90	1.72	3.12	17-Sep	20.29	3.24
	Narayanghat	0.00	0.00	0.00	18-Sep	21.34	3.20
	Bharatpur	0.00	0.00	0.00			
Burhi Gandak	Simra	0.00	0.10	0.00	16-Sep	13.78	2.87
					17-Sep	12.84	2.61
					18-Sep	9.57	1.46
Bagmati Adhwara	Kathmandu	1.60	5.33	0.01	16-Sep	29.91	7.64
	Garuda	2.39	0.00	0.00	17-Sep	60.36	8.69
	Karmaiya	3.11	0.03	0.00	18-Sep	29.11	4.76
	Nagarkot	2.95	15.75	0.74			
Kamla	Janakpur	2.39	0.00	0.00	16-Sep	9.01	2.21
	Sindhuli Gardhi	1.21	14.89	0.00	17-Sep	7.63	2.63
					18-Sep	13.46	2.47
Kosi	Dhankutta	22.91	7.01	2.19	16-Sep	24.52	5.20
	Dharan Bazaar	8.91	1.85	0.00	17-Sep	26.68	3.30
	Okhaldhunga	18.02	15.32	9.90	18-Sep	28.53	2.92
	Taplejung	9.99	6.15	6.96			
Mahananda	Biratnagar	12.66	0.00	0.00	16-Sep	32.98	7.58
					17-Sep	45.44	7.96
					18-Sep	20.06	2.12