

DAILY FLOOD INFORMATION BULLETIN 6.30 P.M									18-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	66.79	F	Below DL	Pokhara	TRACES
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.58	S	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.74	S	Below DL	Narayanghat*	2.03
								Bharatpur	NA
								Ghalekharkha*	0.00
								Betrawati*	0.00
								Danda*	0.25
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	60.78	R	Below DL	Simra	0.00
	Muzaffarpur	Sikandarpur	54.29/87	52.53	49.25	R	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	42.99	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	39.06	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	34.07	R	Below DL		
	Breach, If any:		Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	66.80	S	Below DL	Kathmandu	0.00
	Sheohar	Dubbadhar^	63.75	61.28	60.88	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.75	F	Below DL	Garuda*	0.00
	Muzaffarpur	Benibad	50.01/04	48.68	48.30	S	Below DL	Karmaiya*	0.00
	Darbhanga	Hayaghat	48.96/87	45.72	44.11	S	Below DL	Khokana*	0.00
	Darbhanga	Kamtaul	52.99/87	50.00	50.01	R	Above DL	Bhorleni*	0.00
	Darbhanga	Ekmighat	49.52/04	46.94	45.32	F	Below DL		
	Breach, If any:		Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	67.35	S	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.50	F	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	49.01	F	Below DL		
	Breach, If any:		Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	47.73	F	Below DL	Okhaldunga	TRACES
	Khagaria	Baltara	36.40/87	33.85	33.62	F	Below DL	Taplejung	3.60
	Katihar	Kursela	32.10/82	30.00	28.58	R	Below DL	Dhankuta	0.00
								Dharan	NA
								Jiri*	2.40
								Mulghat*	0.00
Breach, If any:		Not Reported							
MAHANAND	Purnia	Dhengraghat	38.09/68	35.65	34.50	F	Below DL	Biratnagar	0.00
	Katihar	Jhawa	33.51/87	31.40	29.86	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 rain gauge.

SOURCES :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on : 18-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 -	18-Sep-14					
River Basin	Station	18-Sep	19-Sep	20-Sep	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	11.63	18.73	24.36	18-Sep	50.99	11.28
	Arughat	3.65	16.19	25.30	19-Sep	50.88	9.76
	Narayanghat	0.00	9.25	10.90	20-Sep	52.31	12.28
	Bharatpur	0.00	11.28	5.57			
Burhi Gandak	Simra	0.00	13.04	1.27	18-Sep	19.78	5.11
					19-Sep	24.23	9.20
					20-Sep	21.09	4.13
Bagmati Adhwara	Kathmandu	0.02	10.17	4.63	18-Sep	43.30	10.13
	Garuda	0.00	22.04	1.80	19-Sep	39.46	17.26
	Karmaiya	0.01	33.56	2.73	20-Sep	27.51	11.63
	Nagarkot	1.66	10.36	8.02			
Kamla	Janakpur	0.00	22.04	1.80	18-Sep	14.39	3.37
	Sindhuli Gardhi	0.42	32.31	22.28	19-Sep	22.81	9.81
					20-Sep	14.19	5.63
Kosi	Dhankutta	18.66	2.12	3.71	18-Sep	30.76	7.23
	Dharan Bazaar	1.13	12.03	5.41	19-Sep	34.13	10.77
	Okhaldhunga	23.19	18.49	11.34	20-Sep	34.00	7.27
	Taplejung	12.24	16.74	11.00			
Mahananda	Biratnagar				18-Sep	69.47	5.41
		0.35	9.98	4.37	19-Sep	38.99	17.14
					20-Sep	25.53	8.23