

DAILY FLOOD INFORMATION BULLETIN-II 6:30 P.M									19-Jul-14
<i>Hydrologic status for the River Basins in North Bihar</i>									
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	67.36	S	Below DL	Pokhara	33.50
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.83	F	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	45.98	R	Below DL	Narayanghat*	53.59
								Bharatpur	NA
								Ghalekharkha*	NA
								Betrawati*	NA
								Danda*	28.40
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	57.35	S	Below DL	Simra	5.60
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.16	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	41.31	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	37.79	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	30.62	S	Below DL		
	Breach, If any:		Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	67.21	R	Below DL	Kathmandu	0.00
	Sheohar	Dubbadhar^	63.75	61.28	60.00	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	56.80	F	Below DL	Garuda*	0.00
	Muzaffarpur	Benibad	50.01/04	48.68	47.34	F	Below DL	Karmaiya*	NA
	Darbhangha	Hayaghat	48.96/87	45.72	41.40	F	Below DL	Khokana*	4.60
	Darbhangha	Kamtaul	52.99/87	50.00	46.21	F	Below DL	Bhorleni*	NA
	Darbhangha	Ekmighat	49.52/04	46.94	42.07	F	Below DL		
Breach, If any:		Not Reported							
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.13	F	Below DL	Janakpur	5.70
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.25	R	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.67	S	Below DL		
	Breach, If any:		Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	47.75	R	DL	Okhaldunga	4.10
	Khagaria	Baltara	36.40/87	33.85	32.28	S	Below DL	Taplejung	4.00
	Katihar	Kursela	32.10/82	30.00	27.06	F	Below DL	Dhankuta	NA
								Dharan	NA
								Jiri*	2.60
								Mulghat*	0.00
	Breach, If any:		Not Reported						
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.47	R	Below DL	Biratnagar	0.00
	Katihar	Jhawa	33.51/87	31.40	29.54	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 :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on : 19-Jul-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 -	19-Jul-14					
River Basin	Station	19-Jul	20-Jul	21-Jul	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	31.35	16.80	18.89	19-Jul	28.37	9.55
	Arughat	24.58	16.51	16.47	20-Jul	58.60	9.12
	Narayanghat	10.92	12.73	5.19	21-Jul	98.12	16.19
	Bharatpur	6.07	3.01	4.85			
Burhi Gandak	Simra	13.84	0.10	0.38	19-Jul	35.11	11.66
					20-Jul	33.74	7.81
					21-Jul	52.46	10.52
Bagmati Adhwara	Kathmandu	20.49	4.50	26.31	19-Jul	33.75	20.42
	Garuda	9.82	2.21	0.00	20-Jul	33.81	14.21
	Karmaiya	8.62	0.57	0.01	21-Jul	61.82	26.12
	Nagarkot	24.07	11.69	33.12			
Kamla	Janakpur	9.82	2.21	0.00	19-Jul	17.60	8.52
	Sindhuli Gardhi	24.74	7.36	1.98	20-Jul	20.11	9.69
					21-Jul	36.57	11.00
Kosi	Dhankutta	21.83	5.04	5.52	19-Jul	33.19	10.72
	Dharan Bazaar	9.79	9.88	4.82	20-Jul	44.12	9.67
	Okhaldhunga	22.14	11.86	0.00	21-Jul	66.26	16.28
	Taplejung	12.79	15.66	32.56			
Mahananda	Biratnagar	19.43	12.34	3.52	19-Jul	34.47	19.28
					20-Jul	30.76	12.02
					21-Jul	55.59	26.97