

DAILY FLOOD INFORMATION BULLETIN-II 6:30 P.M									21-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	68.10	R	Below DL	Pokhara	1.60
	Muzaffarpur	Rewaghat	55.41/86	54.41	53.43	R	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	46.67	R	Below DL	Narayanghat*	0.51
								Bharatpur	NA
								Ghalekharkha*	1.40
								Betrawati*	NA
								Danda*	0.20
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	57.68	R	Below DL	Simra	0.90
	Muzaffarpur	Sikandarpur	54.29/87	52.53	46.85	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	41.13	F	Below DL		
	Samastipur	Rosera	46.35/87	42.63	37.78	F	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	30.96	R	Below DL		
	Breach, If any:		Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	67.23	F	Below DL	Kathmandu	19.50
	Sheohar	Dubbadhar^	63.75	61.28	60.20	R	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.15	R	Below DL	Garuda*	3.00
	Muzaffarpur	Benibad	50.01/04	48.68	47.36	R	Below DL	Karmaiya*	NA
	Darbhangha	Hayaghat	48.96/87	45.72	41.16	F	Below DL	Khokana*	13.40
	Darbhangha	Kamtaul	52.99/87	50.00	46.06	F	Below DL	Bhorleni*	NA
	Darbhangha	Ekmighat	49.52/04	46.94	41.72	F	Below DL		
Breach, If any:		Not Reported							
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.29	R	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.00	S	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.36	S	Below DL		
	Breach, If any:		Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	47.93	R	Above DL	Okhaldunga	11.20
	Khagaria	Baltara	36.40/87	33.85	32.49	R	Below DL	Taplejung	4.40
	Katihar	Kursela	32.10/82	30.00	26.71	S	Below DL	Dhankuta	0.00
								Dharan	NA
								Jiri*	10.60
								Mulghat*	0.00
Breach, If any:		Not Reported							
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.32	F	Below DL	Biratnagar	NA
	Katihar	Jhawa	33.51/87	31.40	29.66	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 :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on : 21-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 -	21-Jul-14					
River Basin	Station	21-Jul	22-Jul	23-Jul	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	20.64	34.55	13.34	21-Jul	80.90	9.79
	Arughat	9.33	17.85	27.42	22-Jul	66.05	11.78
	Narayanghat	0.00	14.95	4.60	23-Jul	60.90	12.23
	Bharatpur	0.00	4.62	2.86			
Burhi Gandak	Simra	2.24	0.34	1.01	21-Jul	35.95	11.90
					22-Jul	18.81	6.19
					23-Jul	11.48	4.89
Bagmati Adhwara	Kathmandu	14.49	21.84	6.55	21-Jul	42.26	18.43
	Garuda	7.77	0.20	0.91	22-Jul	72.23	17.64
	Karmaiya	0.80	0.34	0.29	23-Jul	31.42	15.06
	Nagarkot	16.56	48.54	12.63			
Kamla	Janakpur	7.77	0.20	0.91	21-Jul	15.49	9.36
	Sindhuli Gardhi	20.36	1.37	8.97	22-Jul	17.14	6.41
					23-Jul	33.79	12.05
Kosi	Dhankutta	8.75	3.40	2.91	21-Jul	43.45	10.22
	Dharan Bazaar	11.35	6.87	12.50	22-Jul	44.45	10.45
	Okhaldhunga	23.03	1.16	19.50	23-Jul	32.94	10.29
	Taplejung	17.97	19.18	22.05			
Mahananda	Biratnagar	4.96	7.34	24.76	21-Jul	31.45	15.63
					22-Jul	73.49	19.96
					23-Jul	38.90	15.51