

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M		21-Jul-15
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	66.01	F	Below DL	Pokhara	0.60	
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.49	F	Below DL	Arughat*	0.80	
	Vaishali	Hajipur	50.93/48	50.32	47.09	F	Below DL	Narayanghat*	14.22	
								Bharatpur	NA	
								Ghalekharkha*	0.80	
								Betrawati*	NA	
								Danda*	NA	
Breach, If any:			Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	57.32	F	Below DL	Simra	0.00	
	Muzaffarpur	Sikandarpur	54.29/87	52.53	46.48	R	Below DL			
	Samastipur	Samastipur	49.38/87	46.02	40.62	S	Below DL			
	Samastipur	Rosera	46.35/87	42.63	36.96	S	Below DL			
	Khagaria	Khagaria	39.22/76	36.58	33.67	R	Below DL			
	Breach, If any:			Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	68.15	F	Below DL	Kathmandu	7.00	
	Sheohar	Dubbadhar^	63.75	61.28	60.28	F	Below DL	Nagarkot	NA	
	Sitamarhi	Kansar^	60.86	59.06	57.30	F	Below DL	Garuda*	NA	
	Muzaffarpur	Benibad	50.01/04	48.68	47.50	F	Below DL	Karmaiya*	NA	
	Darbhanga	Hayaghat	48.96/87	45.72	40.08	S	Below DL	Khokana*	5.60	
	Darbhanga	Kamtaul	52.99/87	50.00	47.07	F	Below DL	Bhorleni*	NA	
	Darbhanga	Ekmighat	49.52/04	46.94	42.27	R	Below DL			
	Breach, If any:			Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	67.10	S	Below DL	Janakpur	NA	
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.20	S	Below DL	Sindhuli*	13.00	
	Madhubani	Jhanjharpur	53.01/04	50.00	48.68	S	Below DL			
	Breach, If any:			Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	46.40	S	Below DL	Okhaldunga	4.40	
	Khagaria	Baltara	36.40/87	33.85	32.98	F	Below DL	Taplejung	18.60	
	Katihar	Kursela	32.10/82	30.00	27.92	R	Below DL	Dhankuta	0.00	
								Dharan	Traces	
								Jiri*	NA	
								Mulghat*	NA	
Breach, If any:			Not Reported							
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.30	R	Below DL	Biratnagar	0.00	
	Katihar	Jhawa	33.51/87	31.40	29.35	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 21-Jul-15
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.

Compiled at FMISC, Anisabad, Patna - 2

RAINFALL FORECAST (in mm) FOR RIVER BASINS IN NEPAL PORTION

source - IMD	Date of Issue -	21-Jul-15						
		Station Forecast				Basin Forecast		
River Basin	Station	21-Jul	22-Jul	23-Jul	Date	21-Jul	22-Jul	23-Jul
Gandak	Pokhara	32.87	30.71	19.55	<i>Max</i>	65.06	44.31	113.95
	Arughat	14.82	21.10	23.51				
	Narayanghat	3.06	4.74	3.31	<i>Avg</i>	12.81	10.31	17.97
	Bharatpur	1.12	0.06	0.06				
Burhi Gandak	Simra	3.86	7.14	2.78	<i>Max</i>	19.89	22.94	71.02
					<i>Avg</i>	4.98	6.71	12.23
Bagmati Adhwara	Kathmandu	22.63	20.07	10.85	<i>Max</i>	39.63	47.01	122.18
	Garuda	1.98	5.52	0.19				
	Karmaiya	8.94	9.38	0.79	<i>Avg</i>	13.09	14.32	33.13
	Nagarkot	23.69	14.53	5.28				
Kamla	Janakpur	1.98	5.52	0.19	<i>Max</i>	18.39	51.24	46.70
	Sindhuli Gardhi	24.29	20.78	23.36	<i>Avg</i>	6.42	8.45	20.55
Kosi	Dhankutta	17.28	9.35	3.93	<i>Max</i>	49.68	38.53	87.46
	Dharan Bazaar	7.53	1.23	0.10				
	Okhaldhunga	22.21	23.02	15.85	<i>Avg</i>	8.59	8.02	19.46
	Taplejung	12.05	7.03	27.55				
Mahananda	Biratnagar	10.39	4.06	0.34	<i>Max</i>	39.61	66.96	156.20
					<i>Avg</i>	11.82	13.17	44.20