

DAILY FLOOD INFORMATION BULLETIN 6:30 P.M									16-Aug-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	68.21	R	Below DL	Pokhara	0.10	
	Muzaffarpur	Rewaghat	55.41/86	54.41	53.72	R	Below DL	Arughat*	NA	
	Vaishali	Hajipur	50.93/48	50.32	48.49	F	Below DL	Narayanghat*	6.10	
								Bharatpur	NA	
								Ghalekharkha*	0.20	
								Betrawati*	10.20	
								Danda*	1.60	
Breach, If any:			Breach reported at 8 KM of Champaran embankment on left bank of Gandak river near Chandanpur Barwa village in Bagaha-1 block under West Champaran district.							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	62.60	S	Below DL	Simra	0.20	
	Muzaffarpur	Sikandarpur	54.29/87	52.53	48.14	R	Below DL			
	Samastipur	Samastipur	49.38/87	46.02	42.17	R	Below DL			
	Samastipur	Rosera	46.35/87	42.63	38.90	R	Below DL			
	Khagaria	Khagaria	39.22/76	36.58	36.52	R	Below DL			
	Breach, If any:			Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	68.40	R	Below DL	Kathmandu	0.00	
	Sheohar	Dubbadhar^	63.75	61.28	62.95	F	Above DL	Nagarkot	NA	
	Sitamarhi	Kansar^	60.86	59.06	60.00	S	Above DL	Garuda*	1.20	
	Muzaffarpur	Benibad	50.01/04	48.68	49.24	R	Above DL	Karmaiya*	0.20	
	Darbhanga	Hayaghat	48.96/87	45.72	43.96	R	Below DL	Khokana*	1.80	
	Darbhanga	Kamtaul	52.99/87	50.00	49.31	R	Below DL	Bhorleni*	0.00	
	Darbhanga	Ekmighat	49.52/04	46.94	45.30	R	Below DL			
Breach, If any:			Not Reported							
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.75	F	Below DL	Janakpur	NA	
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	52.35	F	Above DL	Sindhuli*	0.00	
	Madhubani	Jhanjharpur	53.01/04	50.00	52.03	F	Above DL			
	Breach, If any:			Breach reported at KM 70.8 near village Kumhraul and at KM 74 near village Baur in Ghanshyampur block under Darbhanga district.						
KOSI	Supaul	Basua	48.87/04	47.75	48.45	F	Above DL	Okhaldunga	0.60	
	Khagaria	Baltara	36.40/87	33.85	33.81	R	Below DL	Taplejung	1.80	
	Katihar	Kursela	32.10/82	30.00	30.37	R	Above DL	Dhankuta	0.30	
								Dharan	NA	
								Jiri*	0.20	
								Mulghat*	0.00	
Breach, If any:			Not Reported							
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	36.04	R	Above DL	Biratnagar	19.80	
	Katihar	Jhawa	33.51/87	31.40	30.86	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 :

- Warning level for rainfall source: Hydrology.gov.np
- Rainfall forecast Based on IMD Forecast on : **16-Aug-14**
- CWC/WRD for Water Level at Gauge Sites
- WWW.mfd.gov.np\Hydrology.gov.np for Nepal Rainfall
- For rainfall forecast issued by IMD see next page.

RAINFALL FORECAST (in mm) FOR RIVER BASINS IN NEPAL PORTION							
source - IMD	Date of Issue -	16-Aug-14					
River Basin	Station	16-Aug	17-Aug	18-Aug	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	29.93	32.67	33.22	16-Aug	122.99	14.08
	Arughat	11.07	27.94	22.76	17-Aug	157.52	18.50
	Narayanghat	8.25	11.21	7.66	18-Aug	90.70	19.77
	Bharatpur	12.19	10.16	5.22			
Burhi Gandak	Simra	13.23	12.73	25.76	16-Aug	28.77	8.97
					17-Aug	50.87	16.03
					18-Aug	31.50	12.26
Bagmati Adhwara	Kathmandu	6.59	23.11	16.92	16-Aug	43.49	15.44
	Garuda	3.58	14.87	2.77	17-Aug	41.99	17.35
	Karmaiya	7.40	18.06	9.63	18-Aug	91.38	29.77
	Nagarkot	20.73	20.56	25.70			
Kamla	Janakpur	3.58	14.87	2.77	16-Aug	49.30	8.29
	Sindhuli Gardhi	8.92	27.95	27.05	17-Aug	24.21	8.08
					18-Aug	92.96	27.72
Kosi	Dhankutta	14.14	21.54	2.21	16-Aug	52.14	9.63
	Dharan Bazaar	7.83	14.37	3.91	17-Aug	36.08	11.70
	Okhaldhunga	8.50	17.48	35.08	18-Aug	145.03	19.36
	Taplejung	11.74	9.29	22.82			
Mahananda	Biratnagar				16-Aug	32.73	16.59
		16.67	0.98	8.33	17-Aug	42.88	18.99
					18-Aug	92.82	34.90