

DAILY FLOOD INFORMATION BULLETIN 6:30 P.M									10-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	66.96	S	Below DL	Pokhara	2.90
	Muzaffarpur	Rewaghat	55.41/86	54.41	53.11	R	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	47.80	S	Below DL	Narayanghat*	1.02
								Bharatpur	NA
								Ghalekharkha*	6.80
								Betrawati*	0.80
								Danda*	6.40
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	58.96	R	Below DL	Simra	0.80
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.55	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	41.93	F	Below DL		
	Samastipur	Rosera	46.35/87	42.63	38.57	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	34.97	R	Below DL		
Breach, If any:		Not Reported							
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	67.62	F	Below DL	Kathmandu	10.50
	Sheohar	Dubbadhar^	63.75	61.28	60.33	F	Below DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	57.90	F	Below DL	Garuda*	4.40
	Muzaffarpur	Benibad	50.01/04	48.68	48.07	R	Below DL	Karmaiya*	0.40
	Darbhangha	Hayaghat	48.96/87	45.72	41.82	R	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	46.48	R	Below DL	Bhorleni*	11.40
	Darbhangha	Ekmighat	49.52/04	46.94	42.46	R	Below DL		
Breach, If any:		Not Reported							
KAMLA	Madhubani	Jainagar^	70.65	69.35	68.30	R	Below DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.40	F	Below DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	48.88	F	Below DL		
Breach, If any:		Not Reported							
KOSI	Supaul	Basua	48.87/04	47.75	47.87	R	Above DL	Okhaldunga	17.00
	Khagaria	Baltara	36.40/87	33.85	32.87	R	Below DL	Taplejung	6.90
	Katihar	Kursela	32.10/82	30.00	29.05	R	Below DL	Dhankuta	0.70
								Dharan	NA
								Jiri*	18.20
								Mulghat*	0.00
Breach, If any:		Not Reported							
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	33.81	R	Below DL	Biratnagar	5.30
	Katihar	Jhawa	33.51/87	31.40	28.61	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 :

- Warning level for rainfall source: Hydrology.gov.np
- Rainfall forecast Based on IMD Forecast on : 10-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 -	10-Aug-14					
River Basin	Station	10-Aug	11-Aug	12-Aug	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	24.43	21.78	55.85	10-Aug	45.52	11.48
	Arughat	44.58	47.03	13.02	11-Aug	82.13	13.39
	Narayanghat	21.93	4.67	0.68	12-Aug	184.37	37.67
	Bharatpur	10.33	5.63	0.13			
Burhi Gandak	Simra	7.52	0.49	8.28	10-Aug	26.81	10.44
					11-Aug	41.02	8.21
					12-Aug	55.38	13.32
Bagmati Adhwara	Kathmandu	21.31	23.79	7.13	10-Aug	55.21	16.49
	Garuda	0.35	0.10	7.41	11-Aug	59.07	21.58
	Karmaiya	2.74	1.26	9.17	12-Aug	106.00	31.65
	Nagarkot	24.63	25.52	14.19			
Kamla	Janakpur	0.35	0.10	7.41	10-Aug	18.76	8.90
	Sindhuli Gardhi	26.20	18.34	16.65	11-Aug	12.99	2.77
					12-Aug	57.63	19.98
Kosi	Dhankutta	23.69	9.02	3.90	10-Aug	38.96	11.70
	Dharan Bazaar	17.60	1.35	11.06	11-Aug	46.14	8.04
	Okhaldhunga	22.22	29.49	15.46	12-Aug	157.50	30.94
	Taplejung	12.86	9.69	51.43			
Mahananda	Biratnagar	19.99	1.60	46.50	10-Aug	67.75	16.83
					11-Aug	64.79	26.67
					12-Aug	87.45	33.35