

DAILY FLOOD INFORMATION BULLETIN 6:30 P.M									15-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	67.55	R	Below DL	Pokhara	127.10
	Muzaffarpur	Rewaghat	55.41/86	54.41	53.37	R	Below DL	Arughat*	NA
	Vaishali	Hajipur	50.93/48	50.32	48.68	F	Below DL	Narayanghat*	236.22
								Bharatpur	NA
								Ghalekharkha*	70.20
								Betrawati*	20.40
								Danda*	353.20
Breach, If any:		Not Reported							
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	61.90	R	Below DL	Simra	64.40
	Muzaffarpur	Sikandarpur	54.29/87	52.53	47.78	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	42.04	R	Below DL		
	Samastipur	Rosera	46.35/87	42.63	38.47	R	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	36.37	R	Below DL		
	Breach, If any:		Not Reported						
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	69.00	R	Above DL	Kathmandu	12.80
	Sheohar	Dubbadhar^	63.75	61.28	63.35	R	Above DL	Nagarkot	NA
	Sitamarhi	Kansar^	60.86	59.06	59.85	R	Above DL	Garuda*	19.60
	Muzaffarpur	Benibad	50.01/04	48.68	49.11	R	Above DL	Karmaiya*	1.00
	Darbhangha	Hayaghat	48.96/87	45.72	43.41	R	Below DL	Khokana*	0.00
	Darbhangha	Kamtaul	52.99/87	50.00	47.90	R	Below DL	Bhorleni*	NA
	Darbhangha	Ekmighat	49.52/04	46.94	44.26	R	Below DL		
	Breach, If any:		Not Reported						
KAMLA	Madhubani	Jainagar^	70.65	69.35	69.45	F	Above DL	Janakpur	NA
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	52.50	R	Above DL	Sindhuli*	0.00
	Madhubani	Jhanjharpur	53.01/04	50.00	51.79	R	Above DL		
	Breach, If any:		Not Reported						
KOSI	Supaul	Basua	48.87/04	47.75	48.19	R	Above DL	Okhaldunga	44.50
	Khagaria	Baltara	36.40/87	33.85	33.34	R	Below DL	Taplejung	21.30
	Katihar	Kursela	32.10/82	30.00	30.13	R	Above DL	Dhankuta	19.30
								Dharan	NA
								Jiri*	30.60
								Mulghat*	18.00
	Breach, If any:		Not Reported						
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	35.31	R	Below DL	Biratnagar	10.60
	Katihar	Jhawa	33.51/87	31.40	29.93	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 : 15-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 -	15-Aug-14					
River Basin	Station	15-Aug	16-Aug	17-Aug	Date	Max	Avg
		Station Forecast				Basin Forecast	
Gandak	Pokhara	5.01	7.26	12.44	15-Aug	330.50	27.82
	Arughat	64.15	32.73	22.04	16-Aug	124.04	17.41
	Narayanghat	15.12	8.11	24.65	17-Aug	103.21	15.44
	Bharatpur	13.05	10.73	8.75			
Burhi Gandak	Simra	16.95	8.31	14.45	15-Aug	70.43	18.81
					16-Aug	41.26	11.27
					17-Aug	113.79	26.30
Bagmati Adhwara	Kathmandu	21.11	13.33	10.77	15-Aug	142.22	36.12
	Garuda	12.64	19.49	64.60	16-Aug	46.87	18.11
	Karmaiya	17.20	23.00	49.25	17-Aug	73.47	21.45
	Nagarkot	48.79	13.87	10.97			
Kamla	Janakpur	12.64	19.49	64.60	15-Aug	47.73	19.39
	Sindhuli Gardhi	38.01	31.21	19.15	16-Aug	86.60	18.15
					17-Aug	89.51	29.74
Kosi	Dhankutta	16.97	15.39	27.34	15-Aug	335.87	29.50
	Dharan Bazaar	36.11	23.15	30.00	16-Aug	152.09	20.87
	Okhaldhunga	27.62	30.23	27.27	17-Aug	94.49	19.92
	Taplejung	17.03	16.43	15.27			
Mahananda	Biratnagar				15-Aug	145.69	54.40
		131.79	38.01	23.37	16-Aug	48.30	20.90
					17-Aug	91.17	28.11