

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M		14-Aug-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	66.81	S	Below DL	Pokhara	5.00	
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.79	S	Below DL	Arughat*	0.20	
	Vaishali	Hajipur	50.93/48	50.32	48.04	S	Below DL	Narayanghat*	20.57	
								Bharatpur	NA	
								Ghalekharkha*	6.00	
								Betrawati*	NA	
								Danda*	NA	
Breach, If any:		Not Reported								
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	59.11	R	Below DL	Simra	0.00	
	Muzaffarpur	Sikandarpur	54.29/87	52.53	46.86	S	Below DL			
	Samastipur	Samastipur	49.38/87	46.02	41.13	R	Below DL			
	Samastipur	Rosera	46.35/87	42.63	37.45	R	Below DL			
	Khagaria	Khagaria	39.22/76	36.58	34.29	R	Below DL			
Breach, If any:		Not Reported								
BAGMATI	Sitamarhi	Sonakhan^	70.77	68.80	68.25	F	Below DL	Kathmandu	3.10	
	Sheohar	Dubbadhar^	63.75	61.28	60.33	F	Below DL	Nagarkot	NA	
	Sitamarhi	Kansar^	60.86	59.06	57.25	F	Below DL	Garuda*	0.00	
	Muzaffarpur	Benibad	50.01/04	48.68	48.54	F	Below DL	Karmaiya*	NA	
	Darbhanga	Hayaghat	48.96/87	45.72	40.90	R	Below DL	Khokana*	0.00	
	Darbhanga	Kamtaul	52.99/87	50.00	47.37	S	Below DL	Bhorleni*	NA	
	Darbhanga	Ekmighat	49.52/04	46.94	43.05	R	Below DL			
Breach, If any:		Not Reported								
KAMLA	Madhubani	Jainagar^	70.65	69.35	67.48	F	Below DL	Janakpur	0.00	
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	49.65	F	Below DL	Sindhuli*	0.40	
	Madhubani	Jhanjharpur	53.01/04	50.00	49.24	F	Below DL			
Breach, If any:		Not Reported								
KOSI	Supaul	Basua	48.87/04	47.75	46.81	F	Below DL	Okhaldunga	0.20	
	Khagaria	Baltara	36.40/87	33.85	33.90	R	Above DL	Taplejung	15.20	
	Katihar	Kursela	32.10/82	30.00	28.37	R	Below DL	Dhankuta	0.00	
								Dharan	Traces	
								Jiri*	23.60	
								Mulghat*	NA	
Breach, If any:		Not Reported								
MAHANANDA	Purnia	Dhengraghat	38.09/68	35.65	34.54	R	Below DL	Biratnagar	1.20	
	Katihar	Jhawa	33.51/87	31.40	29.79	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 14-Aug-15
- 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.

Compiled at FMISC, Anisabad, Patna - 2

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

source - IMD	Date of Issue -	14-Aug-15						
		Station Forecast				Basin Forecast		
River Basin	Station	14-Aug	15-Aug	16-Aug	Date	14-Aug	15-Aug	16-Aug
Gandak	Pokhara	15.31	12.78	13.91	<i>Max</i>	97.92	64.13	179.52
	Arughat	20.63	10.95	12.61				
	Narayanghat	21.05	7.09	2.68	<i>Avg</i>	17.74	13.03	41.34
	Bharatpur	16.16	1.78	0.41				
Burhi Gandak	Simra	13.91	3.96	0.06	<i>Max</i>	30.13	28.70	57.53
					<i>Avg</i>	7.28	8.61	10.84
Bagmati Adhwara	Kathmandu	19.66	17.30	10.08	<i>Max</i>	41.14	32.75	110.06
	Garuda	5.58	26.42	17.18				
	Karmaiya	26.03	29.74	13.40	<i>Avg</i>	9.17	9.52	23.45
	Nagarkot	16.44	6.21	4.42				
Kamla	Janakpur	5.58	26.42	17.18	<i>Max</i>	41.26	35.89	32.42
	Sindhuli Gardhi	17.64	17.20	12.83	<i>Avg</i>	8.76	9.02	10.38
Kosi	Dhankutta	23.20	19.04	16.10	<i>Max</i>	73.99	63.77	185.51
	Dharan Bazaar	30.14	12.37	35.06				
	Okhaldhunga	8.53	8.29	6.34	<i>Avg</i>	11.77	10.06	33.66
	Taplejung	10.71	9.27	22.86				
Mahananda	Biratnagar	41.62	16.91	54.77	<i>Max</i>	33.56	33.59	88.64
					<i>Avg</i>	8.11	9.29	15.46