

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M		31-Oct-19	
<i>Hydrologic status for the River Basins in North Bihar</i>											
BASIN NAME	Water Level (m) Observed today at 6:00 AM							Nepal Rainfall (mm) for last 24 hours at time mentioned below.			
	District	Gauge Site	High Flood Level	Danger Level	Water Level	Trend	Status	Rain Gauge Site	Rainfall		
GANDAK	East Champaran	Chatia	70.04/02	69.15	65.14	S	Below DL	Pokhara	0.00		
	Gopalganj	Dumariaghat	63.70/17	62.22	60.84	R	Below DL	Arughat*	0.00		
	Muzaffarpur	Rewaghat	55.41/86	54.41	52.09	S	Below DL	Makwanpur Gadhi*	0.00		
	Vaishali	Hajipur	50.93/48	50.32	45.65	F	Below DL	Devghat*	0.00		
								Ghalekharkha*	NA		
								Betrawati*	0.00		
								Danda*	NA		
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	57.69	S	Below DL	Simra	0.00		
	Muzaffarpur	Ahirwalia	61.17/75	59.62	53.10	S	Below DL	Thori*	0.00		
	Muzaffarpur	Sikandarpur	54.29/87	52.53	46.67	S	Below DL				
	Samastipur	Samastipur	49.38/87	46.02	40.64	S	Below DL				
	Samastipur	Rosera	46.35/87	42.63	37.82	F	Below DL				
	Khagaria	Khagaria	39.22/76	36.58	32.65	F	Below DL				
BAGMATI / ADHWARA	Sitamarhi	Sonakhan^	70.77/14	68.80	67.57	F	Below DL	Kathmandu	0.00		
	Sheohar	Dubbadhar^	63.75	61.28	60.12	S	Below DL	Sundaridal*	0.00		
	Sitamarhi	Kansar^	60.86	59.06	55.70	S	Below DL	Garuda*	0.00		
	Muzaffarpur	Benibad	50.01/04	48.68	46.49	S	Below DL	Janakpur	0.00		
	Darbhanga	Hayaghat	48.96/87	45.72	40.69	S	Below DL	Khokana*	NA		
	Darbhanga	Kamtaul	52.99/87	50.00	47.02	S	Below DL	SindhuliGadi*	0.00		
	Darbhanga	Ekmighat	49.52/04	46.94	41.89	S	Below DL				
KAMILA	Madhubani	Jainagar^	71.35	67.75	66.90	S	Below DL	Siraha*	NA		
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	NA	N	NA	Chisapani Bazar*	0.00		
	Madhubani	Jhanjharpur	53.01/04	50.00	48.38	F	Below DL	Titriya*	NA		
KOSI	Supaul	Basua	49.24/17	47.75	45.76	F	Below DL	Okhaldunga	0.00		
	Khagaria	Baltara	36.40/87	33.85	31.91	F	Below DL	Taplejung	0.00		
	Katihar	Kursela	32.10/82	30.00	27.00	F	Below DL	Dhankuta	0.00		
								Dharan	0.00		
								Jiri*	0.00		
								Mulghat*	NA		
MAHANANDA	Purnia	Dhengraghat	38.20/17	35.65	33.22	S	Below DL	Biratnagar	0.00		
	Katihar	Jhawa	34.07/17	31.40	27.58	S	Below DL				

DL- Danger Level / R - Rising / S - Steady / F - Falling / C - Constant , NA : Not Available, /Tr: Traces / BGL: Below Gauge Level

* Nepal rainfall obtained from website of Govt. of Nepal, Ministry of Energy, Water Resources and Irrigation (hydrology.gov.np).
^ WRD Gauge Site. WL at 2:00 PM

SOURCES :

- I. CWC
- II. WRD

2. Rainfall :

- I. www.mfd.gov.np at 5:30 PM
- II. www.hydrology.gov.np at 5:30 PM

Compiled at FMISC, Anisabad, Patna - 2

(<http://fmis.bih.nic.in>)

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

River Basin	Station	Date of Issue : 31-Oct-2019					
		Station Forecast			Basin Average		
		31-Oct	01-Nov	02-Nov	31-Oct	01-Nov	02-Nov
Gandak	Pokhara	0.00	0.64	0.23	0.41	0.54	0.55
	Arughat	0.03	2.34	2.88			
	Bharatpur	0.07	0.08	0.00			
Burhi Gandak	Simara	0.00	0.02	0.00	0.01	0.05	0.03
Bagmati / Adhwara	Kathmandu	3.72	3.15	1.82	0.32	10.13	4.16
	Garuda	0.00	0.17	0.00			
	Karmaiya	0.01	1.20	0.00			
	Nagarkot	3.79	1.98	1.76			
	Janakpur	0.00	0.01	0.00			
Kamla	Siraha	0.00	0.30	0.00	0.02	0.32	0.06
	Sindhuli Gardhi	0.66	1.79	0.21			
Kosi	Dhankutta	0.00	2.52	1.68	0.52	0.40	0.29
	Dharan Bazaar	0.00	2.31	0.83			
	Okhaldhunga	3.75	1.52	1.15			
	Taplejung	1.42	0.30	1.45			
Mahananda	Biratnagar	0.00	0.99	0.00	0.51	1.27	0.20

Source : - IMD, Delhi, based on WRF Model

Compiled by FMISC, WRD, Bihar, Patna(<http://fmis.bih.nic.in>)

Seven Days Rainfall Forecast Issued by Skymet Weather

As issued on 31-Oct-2019

(Rainfall in mm)

Basin	SI	Station	31-Oct	01-Nov	02-Nov	03-Nov	04-Nov	05-Nov	06-Nov
Gandak	1	Pokhara	0	0	0	0	0	0	0
	2	Arughat	0	0	0	0	0	0	0
	3	Bharatpur	0	0	0	0	0	0	0
Burhi Gandak	4	Simara	0	0	0	0	0	0	0
Bagmati / Adhwara	5	Kathmandu AP 1030	3	2	0	2	0	3	1
	6	Karmaiya	0	0	0	0	0	0	0
	7	Nagarkot	0	0	0	0	0	0	1
	8	Janakpur	0	0	0	0	0	0	0
Kamla	9	Sindhuligadhi	0	0	0	0	0	0	0
	10	Sindhulimadhi	0	0	0	0	0	0	0
	11	Siraha	0	0	0	0	0	0	0
Kosi	12	Okhaldunga	4	0	0	1	2	0	0
	13	Taplejung	0	1	0	0	0	0	0
	14	Dhankuta	0	0	0	0	0	0	0
	15	Dharan	0	0	0	0	0	0	0
Mahananda	16	Biratnagar AP	0	0	0	0	0	0	0

Source: Skymet Weather

Compiled at FMISC, Anisabad, Patna-2

Seven Days Rainfall Forecast Issued by AccuWeather.com

As issued on 31-Oct-2019, 9:00 AM

S.N.	Station	31-Oct-19	01-Nov-19	02-Nov-19	03-Nov-19	04-Nov-19	05-Nov-19	06-Nov-19
(Rainfall in mm)								
Gandak Basin								
1	Pokhara	0	0	0	0	0	0	0
2	Arughat	1	0	0	0	0	0	0
3	Bharatpur	2	0	0	1	0	0	0
Burhi Gandak Basin								
4	Simara	NA	NA	NA	NA	NA	NA	NA
Bagmati / Adhwara Basin								
5	Kathmandu	1	1	1	2	4	1	0
6	Nagarkot	0	0	0	0	0	0	0
7	Karmaiya	0	0	0	0	0	0	0
8	Janakpur	0	0	0	0	0	0	0
Kamla Basin								
9	Siraha	0	0	0	0	0	0	0
10	Sindhuli	0	1	0	0	0	0	0
Kosi Basin								
11	Okhaldhunga	9	3	2	4	5	2	4
12	Taplejung	1	1	1	2	0	0	1
13	Dhankuta	2	1	0	0	0	0	1
14	Dharan	0	0	0	0	0	0	0
Mahananda Basin								
15	Biratnagar	0	0	0	0	0	0	0
Source:- http://www.accuweather.com/								
Compiled by FMISC, WRD, Bihar, Patna (http://fmis.bih.nic.in)								