

DAILY FLOOD INFORMATION BULLETIN								6:30 P.M	5-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	66.50	S	Below DL	Pokhara	67.00
	Gopalganj	Dumariaghat	63.70/17	62.22	61.60	S	Below DL	Arughat*	0.00
	Muzaffarpur	Rewaghat	55.41/86	54.41	53.07	F	Below DL	Makwanpur Gadhi*	NA
	Vaishali	Hajipur	50.93/48	50.32	49.20	F	Below DL	Devghat*	0.00
								Ghalekharkha*	0.00
								Betrawati*	NA
								Danda*	NA
BURHI GANDAK	East Champaran	Lalbegiaghat	67.09/75	63.20	58.14	F	Below DL	Simra	0.00
	Muzaffarpur	Ahirwalia	61.17/75	59.62	54.46	F	Below DL	Thori*	0.00
	Muzaffarpur	Sikandarpur	54.29/87	52.53	48.62	F	Below DL		
	Samastipur	Samastipur	49.38/87	46.02	42.71	F	Below DL		
	Samastipur	Rosera	46.35/87	42.63	40.76	F	Below DL		
	Khagaria	Khagaria	39.22/76	36.58	38.11	F	Above DL		
BAGMATI / ADHWARA	Sitamarhi	Sonakhan^	70.77/14	68.80	67.98	S	Below DL	Kathmandu	0.00
	Sheohar	Dubbadhar^	63.75	61.28	60.87	S	Below DL	Sundaridal*	0.00
	Sitamarhi	Kansar^	60.86	59.06	56.88	F	Below DL	Garuda*	0.00
	Muzaffarpur	Benibad	50.01/04	48.68	48.10	S	Below DL	Janakpur	0.00
	Darbhanga	Hayaghat	48.96/87	45.72	44.32	F	Below DL	Khokana*	0.00
	Darbhanga	Kamtaul	52.99/87	50.00	50.00	S	DL	SindhuliGadi*	0.00
	Darbhanga	Ekmighat	49.52/04	46.94	46.21	S	Below DL		
KAMLA	Madhubani	Jainagar^	71.35	67.75	67.60	S	Below DL	Siraha*	0.00
	Madhubani	Jhanjharpur (Rail pul)^	54.34/87	50.00	50.35	R	Above DL	Chisapani Bazar*	0.40
	Madhubani	Jhanjharpur	53.01/04	50.00	49.83	F	Below DL	Titriya*	NA
KOSI	Supaul	Basua	49.24/17	47.75	46.56	F	Below DL	Okhaldunga	1.30
	Khagaria	Baltara	36.40/87	33.85	34.92	F	Above DL	Taplejung	2.50
	Katihar	Kursela	32.10/82	30.00	31.50	F	Above DL	Dhankuta	0.00
								Dharan	9.70
								Jiri*	0.60
								Mulghat*	0.00
MAHANANDA	Purnia	Dhengraghat	38.20/17	35.65	34.63	F	Below DL	Biratnagar	0.00
	Katihar	Jhawa	34.07/17	31.40	30.10	F	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 : 05-Oct-2019					
		Station Forecast			Basin Average		
		05-Oct	06-Oct	07-Oct	05-Oct	06-Oct	07-Oct
Gandak	Pokhara	0.00	5.00	5.56	0.82	3.50	4.61
	Arughat	0.36	10.88	9.22			
	Bharatpur	0.59	1.97	1.41			
Burhi Gandak	Simara	0.03	1.18	6.67	3.46	9.46	8.24
Bagmati / Adhwara	Kathmandu	3.82	7.21	7.22	0.32	10.13	4.16
	Garuda	0.11	5.11	10.19			
	Karmaiya	0.73	2.04	2.33			
	Nagarkot	1.59	4.72	6.23			
	Janakpur	2.28	15.33	19.43			
Kamla	Siraha	1.36	16.97	16.29	3.64	11.76	10.03
	Sindhuli Gardhi	0.96	8.98	12.04			
Kosi	Dhankutta	10.10	8.94	2.39	3.08	3.51	3.89
	Dharan Bazaar	11.89	3.19	0.25			
	Okhaldhunga	8.02	11.13	16.66			
	Taplejung	2.78	4.50	5.71			
Mahananda	Biratnagar	13.20	13.09	7.70	16.69	12.71	10.65

Source : - IMD, Delhi

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

Seven Days Rainfall Forecast Issued by Skymet Weather

As issued on 05-Oct-2019

(Rainfall in mm)

Basin	SI	Station	05-Oct	06-Oct	07-Oct	08-Oct	09-Oct	10-Oct	11-Oct
Gandak	1	Pokhara	0	0	0	0	0	0	0
	2	Arughat	0	0	0	3	0	0	0
	3	Bharatpur	0	0	0	0	0	0	0
Burhi Gandak	4	Simara	0	0	0	0	0	4	0
Bagmati / Adhwara	5	Kathmandu AP 1030	8	4	4	11	0	0	0
	6	Karmaiya	3	0	0	0	0	2	0
	7	Nagarkot	3	2	2	0	1	0	0
	8	Janakpur	8	6	0	6	4	1	2
Kamla	9	Sindhuligadhi	9	3	5	8	5	2	0
	10	Sindhulimadhi	9	3	5	8	5	2	0
	11	Siraha	15	6	5	0	18	2	0
Kosi	12	Okhaldunga	6	5	6	7	4	2	0
	13	Taplejung	10	2	7	8	6	2	0
	14	Dhankuta	11	15	7	16	15	4	1
	15	Dharan	5	6	5	2	10	8	0
Mahananda	16	Biratnagar AP	4	0	0	12	5	15	0

Source: Skymet Weather

Compiled at FMISC, Anisabad, Patna-2

Seven Days Rainfall Forecast Issued by AccuWeather.com

As issued on 05-Oct-2019, 9:00 AM

S.N.	Station	05-Oct-19	06-Oct-19	07-Oct-19	08-Oct-19	09-Oct-19	10-Oct-19	11-Oct-19
(Rainfall in mm)								
Gandak Basin								
1	Pokhara	2	4	5	3	4	3	2
2	Arughat	2	3	7	4	3	1	1
3	Bharatpur	1	1	2	3	3	1	0
Burhi Gandak Basin								
4	Simara	NA	NA	NA	NA	NA	NA	NA
Bagmati / Adhwara Basin								
5	Kathmandu	1	4	2	7	6	2	1
6	Nagarkot	1	2	2	2	1	1	0
7	Karmaiya	5	2	7	8	9	6	1
8	Janakpur	5	2	6	0	6	3	1
Kamla Basin								
9	Siraha	1	4	4	6	4	3	1
10	Sindhuli	6	5	16	9	7	5	1
Kosi Basin								
11	Okhaldhunga	6	4	13	11	11	9	4
12	Taplejung	4	3	18	8	16	20	1
13	Dhankuta	4	3	10	20	12	8	1
14	Dharan	6	4	5	9	8	7	2
Mahananda Basin								
15	Biratnagar	4	4	8	15	6	6	2
Source:- http://www.accuweather.com/								
Compiled by FMISC, WRD, Bihar, Patna (http://fmis.bih.nic.in)								