

| DAILY FLOOD INFORMATION BULLETIN | | | | | | | | 6:30 P.M | | 15-Oct-18 | |
|--|---|-------------------------|------------------|--------------|-------------|-------|----------|--|----------|-----------|--|
| <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 | 64.96 | S | Below DL | Pokhara | TRACES | | |
| | Gopalganj | Dumariaghat | 63.70/17 | 62.22 | 60.50 | S | Below DL | Arughat* | NA | | |
| | Muzaffarpur | Rewaghat | 55.41/86 | 54.41 | 51.72 | S | Below DL | Narayanghat* | NA | | |
| | Vaishali | Hajipur | 50.93/48 | 50.32 | 45.46 | F | Below DL | Bharatpur | NA | | |
| | | | | | | | | Ghalekharkha* | 0.00 | | |
| | | | | | | | | Betrawati* | NA | | |
| BURHI GANDAK | East Champaran | Lalbegiaghat | 67.09/75 | 63.20 | 57.58 | S | Below DL | Simra | 0.00 | | |
| | Muzaffarpur | Ahirwalia | 61.17/75 | 59.62 | 53.03 | S | Below DL | | | | |
| | Muzaffarpur | Sikandarpur | 54.29/87 | 52.53 | 46.44 | S | Below DL | | | | |
| | Samastipur | Samastipur | 49.38/87 | 46.02 | 40.45 | S | Below DL | | | | |
| | Samastipur | Rosera | 46.35/87 | 42.63 | 37.47 | F | Below DL | | | | |
| | Khagaria | Khagaria | 39.22/76 | 36.58 | 32.12 | F | Below DL | | | | |
| BAGMATI | Sitamarhi | Sonakhan^ | 70.77/14 | 68.80 | 67.57 | F | Below DL | Kathmandu | 0.00 | | |
| | Sheohar | Dubbadhar^ | 63.75 | 61.28 | 60.27 | F | Below DL | Nagarkot | NA | | |
| | Sitamarhi | Kansar^ | 60.86 | 59.06 | 55.90 | F | Below DL | Garuda* | 0.00 | | |
| | Muzaffarpur | Benibad | 50.01/04 | 48.68 | 46.10 | S | Below DL | Karmaiya* | NA | | |
| | Darbhangha | Hayaghat | 48.96/87 | 45.72 | 39.02 | F | Below DL | Khokana* | NA | | |
| | Darbhangha | Kamtaul | 52.99/87 | 50.00 | 46.57 | S | Below DL | Bhorleni* | NA | | |
| KAMLA | Madhubani | Jainagar^ | 71.35 | 67.75 | 66.95 | S | Below DL | Janakpur | 0.00 | | |
| | Madhubani | Jhanjharpur (Rail pul)^ | 54.34/87 | 50.00 | 49.35 | F | Below DL | Sindhuli* | NA | | |
| | Madhubani | Jhanjharpur | 53.01/04 | 50.00 | 48.62 | S | Below DL | | | | |
| KOSI | Supaul | Basua | 49.24/17 | 47.75 | 46.48 | S | Below DL | Okhaldunga | 0.00 | | |
| | Khagaria | Baltara | 36.40/87 | 33.85 | 31.62 | F | Below DL | Taplejung | 0.00 | | |
| | Katihar | Kursela | 32.10/82 | 30.00 | 26.26 | F | Below DL | Dhankuta | 0.00 | | |
| | | | | | | | | Dharan | 0.00 | | |
| | | | | | | | | Jiri* | NA | | |
| | | | | | | | | Mulghat* | NA | | |
| MAHANANDA | Purnia | Dhengraghat | 38.20/17 | 35.65 | 33.26 | S | Below DL | Biratnagar | 0.00 | | |
| | Katihar | Jhawa | 34.07/17 | 31.40 | 28.20 | 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.

SOURCES :

1. Water Level:

- I. CWC
- II. WRD

2. Rainfall :

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

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

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

| Date of Issue : 15-Oct-2018 | | | | | | | | |
|-----------------------------|------------------------|------------------|----------------|--------|----------------|--------|--------|--------|
| River Basin | Station | Station Forecast | | | Basin Forecast | | | |
| | | 15-Oct | 16-Oct | 17-Oct | Date | 15-Oct | 16-Oct | 17-Oct |
| | | Gandak | Pokhara | 0.03 | 0.01 | 0.00 | Avg | 0.08 |
| Arughat | 0.00 | | 0.02 | 0.00 | | | | |
| Narayanghat | 0.00 | | 0.00 | 0.00 | | | | |
| Bharatpur | 0.00 | | 0.00 | 0.00 | | | | |
| Burhi Gandak | Simara | 0.00 | 0.00 | 0.00 | Avg | 0.00 | 0.00 | 0.00 |
| Bagmati Adhwara | Kathmandu | 2.10 | 0.48 | 0.01 | Avg | 0.41 | 0.28 | 0.15 |
| | Garuda | 0.00 | 0.00 | 0.00 | | | | |
| | Karmaiya | 0.00 | 0.00 | 0.00 | | | | |
| | Nagarkot | 1.93 | 1.55 | 0.04 | | | | |
| Kamla | Janakpur | 0.00 | 0.00 | 0.00 | Avg | 0.01 | 0.02 | 0.05 |
| | Sindhuli Gardhi | 0.00 | 0.04 | 0.01 | | | | |
| Kosi | Dhankutta | 0.00 | 0.62 | 0.10 | Avg | 0.07 | 0.07 | 0.04 |
| | Dharan Bazaar | 0.00 | 0.03 | 0.00 | | | | |
| | Okhaldhunga | 0.51 | 1.13 | 0.47 | | | | |
| | Taplejung | 0.00 | 0.00 | 0.00 | | | | |
| Mahananda | Biratnagar | 0.00 | 0.00 | 0.00 | Avg | 0.36 | 0.19 | 0.04 |

Source : - IMD, Delhi

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

Seven Days Rainfall Forecast Issued by Skymet.com

As issued on 15-10-2018

| River | Station | 15-Oct-18 | 16-Oct-18 | 17-Oct-18 | 18-Oct-18 | 19-Oct-18 | 20-Oct-18 | 21-Oct-18 |
|-------------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| (Rainfall in mm) | | | | | | | | |
| Gandak | | | | | | | | |
| | Pokhara | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Arughat | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| | Bharatpur | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Burhi Gandak | | | | | | | | |
| | simara | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bagmati | | | | | | | | |
| | Kathmandu | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | Nagarkot | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | Karmaiya | NA | NA | NA | NA | NA | NA | NA |
| | Dolalghat* | NA | NA | NA | NA | NA | NA | NA |
| Kamla | | | | | | | | |
| | Janakpur | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Sindhuli | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| Kosi | | | | | | | | |
| | Okhaldhunga | 0 | 0 | 0 | 3 | 3 | 3 | 2 |
| | Taplejung | 0 | 0 | 2 | 4 | 3 | 2 | 2 |
| | Dhankuta | 0 | 0 | 1 | 5 | 5 | 6 | 5 |
| | Dharan | 0 | 0 | 0 | 4 | 4 | 5 | 4 |
| Mahananda | | | | | | | | |
| | Biratnagar | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Source:- <http://www.skymetweather.com/>

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