

| DAILY FLOOD INFORMATION BULLETIN | | | | | | | | 6:30 P.M | | 18-Jul-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 | 66.44 | S | Below DL | Pokhara | 13.50 | |
| | Muzaffarpur | Rewaghat | 55.41/86 | 54.41 | 52.65 | R | Below DL | Arughat* | 30.60 | |
| | Vaishali | Hajipur | 50.93/48 | 50.32 | 46.55 | R | Below DL | Narayanghat* | 31.24 | |
| | | | | | | | | Bharatpur | NA | |
| | | | | | | | | Ghalekharkha* | 0.00 | |
| | | | | | | | | Betrawati* | NA | |
| | | | | | | | | Danda* | NA | |
| Breach, If any: | | Not Reported | | | | | | | | |
| BURHI GANDAK | East Champaran | Lalbegiaghat | 67.09/75 | 63.20 | 56.94 | R | Below DL | Simra | Traces | |
| | Muzaffarpur | Sikandarpur | 54.29/87 | 52.53 | 46.07 | S | Below DL | | | |
| | Samastipur | Samastipur | 49.38/87 | 46.02 | 40.65 | F | Below DL | | | |
| | Samastipur | Rosera | 46.35/87 | 42.63 | 36.99 | S | Below DL | | | |
| | Khagaria | Khagaria | 39.22/76 | 36.58 | | | Below DL | | | |
| Breach, If any: | | Not Reported | | | | | | | | |
| BAGMATI | Sitamarhi | Sonakhan^ | 70.77 | 68.80 | 67.90 | F | Below DL | Kathmandu | 34.40 | |
| | Sheohar | Dubbadhar^ | 63.75 | 61.28 | 60.10 | F | Below DL | Nagarkot | NA | |
| | Sitamarhi | Kansar^ | 60.86 | 59.06 | 56.80 | F | Below DL | Garuda* | NA | |
| | Muzaffarpur | Benibad | 50.01/04 | 48.68 | 47.69 | R | Below DL | Karmaiya* | NA | |
| | Darbhanga | Hayaghat | 48.96/87 | 45.72 | 39.84 | R | Below DL | Khokana* | 10.40 | |
| | Darbhanga | Kamtaul | 52.99/87 | 50.00 | 47.47 | F | Below DL | Bhorleni* | NA | |
| | Darbhanga | Ekmighat | 49.52/04 | 46.94 | 41.99 | R | Below DL | | | |
| Breach, If any: | | Not Reported | | | | | | | | |
| KAMLA | Madhubani | Jainagar^ | 70.65 | 69.35 | 67.18 | R | Below DL | Janakpur | 1.20 | |
| | Madhubani | Jhanjharpur (Rail pul)^ | 54.34/87 | 50.00 | 49.30 | F | Below DL | Sindhuli* | 0.00 | |
| | Madhubani | Jhanjharpur | 53.01/04 | 50.00 | 48.72 | S | Below DL | | | |
| Breach, If any: | | Not Reported | | | | | | | | |
| KOSI | Supaul | Basua | 48.87/04 | 47.75 | 46.46 | F | Below DL | Okhaldunga | 4.60 | |
| | Khagaria | Baltara | 36.40/87 | 33.85 | 33.11 | F | Below DL | Taplejung | 0.00 | |
| | Katihar | Kursela | 32.10/82 | 30.00 | 27.73 | R | Below DL | Dhankuta | 0.00 | |
| | | | | | | | | Dharan | 0.00 | |
| | | | | | | | | Jiri* | NA | |
| | | | | | | | | Mulghat* | NA | |
| Breach, If any: | | Not Reported | | | | | | | | |
| MAHANANDA | Purnia | Dhengraghat | 38.09/68 | 35.65 | 34.88 | F | Below DL | Biratnagar | 0.20 | |
| | Katihar | Jhawa | 33.51/87 | 31.40 | 30.23 | F | 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 :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on 18-Jul-15
3. CWC/WRD for Water Level at Gauge Sites
4. WWW.mfd.gov.np/Hydrology.gov.np for Nepal Rainfall
5. 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 - | 18-Jul-15 | | | | | | |
|-----------------|-----------------|------------------|--------|--------|------------|----------------|--------|--------|
| | | Station Forecast | | | | Basin Forecast | | |
| River Basin | Station | 18-Jul | 19-Jul | 20-Jul | Date | 18-Jul | 19-Jul | 20-Jul |
| Gandak | Pokhara | 21.46 | 9.59 | 4.48 | <i>Max</i> | 44.35 | 62.47 | 84.78 |
| | Arughat | 14.20 | 11.61 | 13.18 | | | | |
| | Narayanghat | 6.11 | 0.70 | 6.53 | <i>Avg</i> | 11.91 | 16.60 | 18.78 |
| | Bharatpur | 3.13 | 0.40 | 0.40 | | | | |
| Burhi Gandak | Simra | 7.58 | 0.51 | 0.48 | <i>Max</i> | 23.57 | 30.49 | 63.98 |
| | | | | | <i>Avg</i> | 13.27 | 10.77 | 10.20 |
| Bagmati Adhwara | Kathmandu | 18.83 | 18.27 | 7.56 | <i>Max</i> | 37.01 | 58.76 | 96.92 |
| | Garuda | 12.76 | 2.29 | 0.50 | | | | |
| | Karmaiya | 12.90 | 1.58 | 0.02 | <i>Avg</i> | 14.37 | 14.21 | 30.14 |
| | Nagarkot | 14.76 | 17.86 | 9.74 | | | | |
| Kamla | Janakpur | 12.76 | 2.29 | 0.50 | <i>Max</i> | 20.99 | 45.33 | 36.10 |
| | Sindhuli Gardhi | 18.20 | 13.17 | 4.87 | <i>Avg</i> | 8.37 | 7.73 | 14.05 |
| Kosi | Dhankutta | 18.88 | 1.79 | 0.04 | <i>Max</i> | 45.98 | 60.80 | 90.38 |
| | Dharan Bazaar | 25.07 | 4.07 | 2.37 | | | | |
| | Okhaldhunga | 17.97 | 13.89 | 9.84 | <i>Avg</i> | 12.71 | 12.73 | 18.34 |
| | Taplejung | 11.51 | 14.44 | 21.66 | | | | |
| Mahananda | Biratnagar | 24.43 | 10.71 | 9.91 | <i>Max</i> | 35.62 | 59.66 | 70.87 |
| | | | | | <i>Avg</i> | 14.83 | 11.34 | 30.48 |