

| DAILY FLOOD INFORMATION BULLETIN-II 6:30 P.M | | | | | | | | | 15-Jul-14 |
|--|--|-------------------------|------------------|--------------|-------------|-------|----------|---------------------|-----------|
| <i>Hydrologic status for the River Basins in North Bihar</i> | | | | | | | | | |
| 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 | 66.62 | S | Below DL | Pokhara | 28.90 |
| | Muzaffarpur | Rewaghat | 55.41/86 | 54.41 | 52.35 | S | Below DL | Arughat* | NA |
| | Vaishali | Hajipur | 50.93/48 | 50.32 | 45.72 | S | Below DL | Narayanghat* | 6.35 |
| | | | | | | | | Bharatpur | NA |
| | | | | | | | | Ghalekharkha* | 22.60 |
| | | | | | | | | Betrawati* | NA |
| | | | | | | | | Danda* | 11.60 |
| Breach, If any: | | Not Reported | | | | | | | |
| BURHI GANDAK | East Champaran | Lalbegiaghat | 67.09/75 | 63.20 | 57.95 | R | Below DL | Simra | 0.00 |
| | Muzaffarpur | Sikandarpur | 54.29/87 | 52.53 | 47.30 | S | Below DL | | |
| | Samastipur | Samastipur | 49.38/87 | 46.02 | 41.08 | R | Below DL | | |
| | Samastipur | Rosera | 46.35/87 | 42.63 | 37.54 | R | Below DL | | |
| | Khagaria | Khagaria | 39.22/76 | 36.58 | 30.64 | R | Below DL | | |
| | Breach, If any: | | Not Reported | | | | | | |
| BAGMATI | Sitamarhi | Sonakhan^ | 70.77 | 68.80 | 67.36 | F | Below DL | Kathmandu | 45.50 |
| | Sheohar | Dubbadhar^ | 63.75 | 61.28 | 60.50 | F | Below DL | Nagarkot | NA |
| | Sitamarhi | Kansar^ | 60.86 | 59.06 | 56.90 | F | Below DL | Garuda* | 0.40 |
| | Muzaffarpur | Benibad | 50.01/04 | 48.68 | 48.80 | R | Above DL | Karmaiya* | NA |
| | Darbhangha | Hayaghat | 48.96/87 | 45.72 | 42.51 | R | Below DL | Khokana* | 22.20 |
| | Darbhangha | Kamtaul | 52.99/87 | 50.00 | 48.60 | R | Below DL | Bhorleni* | NA |
| | Darbhangha | Ekmighat | 49.52/04 | 46.94 | 43.72 | R | Below DL | | |
| Breach, If any: | | Not Reported | | | | | | | |
| KAMLA | Madhubani | Jainagar^ | 70.65 | 69.35 | 68.23 | R | Below DL | Janakpur | NA |
| | Madhubani | Jhanjharpur (Rail pul)^ | 54.34/87 | 50.00 | 49.55 | F | Below DL | Sindhuli* | 0.00 |
| | Madhubani | Jhanjharpur | 53.01/04 | 50.00 | 48.94 | F | Below DL | | |
| | Breach, If any: | | Not Reported | | | | | | |
| KOSI | Supaul | Basua | 48.87/04 | 47.75 | 47.91 | R | Above DL | Okhaldunga | 3.10 |
| | Khagaria | Baltara | 36.40/87 | 33.85 | 32.22 | R | Below DL | Taplejung | 3.20 |
| | Katihar | Kursela | 32.10/82 | 30.00 | 26.31 | R | Below DL | Dhankuta | 6.20 |
| | | | | | | | | Dharan | NA |
| | | | | | | | | Jiri* | 6.20 |
| | | | | | | | | Mulghat* | 6.00 |
| | Breach, If any: | | Not Reported | | | | | | |
| MAHANANDA | Purnia | Dhengraghat | 38.09/68 | 35.65 | 34.68 | F | Below DL | Biratnagar | 30.90 |
| | Katihar | Jhawa | 33.51/87 | 31.40 | 29.97 | 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 :

1. Warning level for rainfall source: Hydrology.gov.np
2. Rainfall forecast Based on IMD Forecast on : 15-Jul-14
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 -

15-Jul-14

| River Basin | Station | 15-Jul | 16-Jul | 17-Jul | Date | Max | Avg |
|-----------------|-----------------|------------------|--------|--------|--------|----------------|-------|
| | | Station Forecast | | | | Basin Forecast | |
| Gandak | Pokhara | 38.17 | 23.97 | 36.26 | 15-Jul | 43.19 | 11.46 |
| | Arughat | 42.88 | 15.75 | 24.10 | 16-Jul | 122.88 | 24.91 |
| | Narayanghat | 19.20 | 9.70 | 17.27 | 17-Jul | 443.25 | 65.86 |
| | Bharatpur | 7.97 | 0.74 | 9.76 | | | |
| Burhi Gandak | Simra | 0.46 | 0.00 | 26.57 | 15-Jul | 30.63 | 7.15 |
| | | | | | 16-Jul | 98.29 | 7.37 |
| | | | | | 17-Jul | 61.31 | 27.38 |
| Bagmati Adhwara | Kathmandu | 24.01 | 6.04 | 21.75 | 15-Jul | 51.46 | 18.16 |
| | Garuda | 0.07 | 0.12 | 27.84 | 16-Jul | 61.42 | 17.75 |
| | Karmaiya | 0.81 | 0.09 | 15.47 | 17-Jul | 169.21 | 57.83 |
| | Nagarkot | 33.09 | 16.34 | 34.89 | | | |
| Kamla | Janakpur | 0.07 | 0.12 | 27.84 | 15-Jul | 19.95 | 9.20 |
| | Sindhuli Gardhi | 4.74 | 5.72 | 10.99 | 16-Jul | 27.13 | 5.49 |
| | | | | | 17-Jul | 180.23 | 46.02 |
| Kosi | Dhankutta | 13.54 | 0.16 | 39.88 | 15-Jul | 32.66 | 11.16 |
| | Dharan Bazaar | 2.89 | 1.33 | 64.58 | 16-Jul | 98.24 | 13.77 |
| | Okhaldhunga | 5.72 | 2.66 | 2.92 | 17-Jul | 495.64 | 68.83 |
| | Taplejung | 18.82 | 29.14 | 72.57 | | | |
| Mahananda | Biratnagar | 1.54 | 9.25 | 149.34 | 15-Jul | 52.18 | 17.96 |
| | | | | | 16-Jul | 33.48 | 12.26 |
| | | | | | 17-Jul | 207.07 | 66.72 |