

| DAILY FLOOD INFORMATION BULLETIN                             |  |                         |                  |              |             |       | 6:30 P.M | 7-Jul-15            |          |
|--|--|-------------------------|------------------|--------------|-------------|-------|----------|---------------------|----------|
| <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 |
| <b>GANDAK</b>  | East Champaran   | Chatia                  | 70.04/02         | 69.15        | 65.89       | R     | Below DL | Pokhara             | 9.70     |
|  | Muzaffarpur  | Rewaghat                | 55.41/86         | 54.41        | 52.34       | R     | Below DL | Arughat*            | 3.40     |
|  | Vaishali   | Hajipur                 | 50.93/48         | 50.32        | 45.59       | R     | Below DL | Narayanghat*        | 0.25     |
|  |  |                         |                  |              |             |       |          | Bharatpur           | NA       |
|  |  |                         |                  |              |             |       |          | Ghalekharkha*       | NA       |
|  |  |                         |                  |              |             |       |          | Betrawati*          | NA       |
|  |  |                         |                  |              |             |       |          | Danda*              | NA       |
| Breach, If any:  |  | Not Reported            |                  |              |             |       |          |                     |          |
| <b>BURHI GANDAK</b>  | East Champaran   | Lalbegiaghat            | 67.09/75         | 63.20        | 56.68       | F     | Below DL | Simra               | 3.50     |
|  | Muzaffarpur  | Sikandarpur             | 54.29/87         | 52.53        | 45.92       | S     | Below DL |                     |          |
|  | Samastipur   | Samastipur              | 49.38/87         | 46.02        | 40.45       | R     | Below DL |                     |          |
|  | Samastipur   | Rosera                  | 46.35/87         | 42.63        | 36.77       | R     | Below DL |                     |          |
|  | Khagaria   | Khagaria                | 39.22/76         | 36.58        | 31.07       | F     | Below DL |                     |          |
|  | Breach, If any:  |                         | Not Reported     |              |             |       |          |                     |          |
| <b>BAGMATI</b>   | Sitamarhi  | Sonakhan^               | 70.77            | 68.80        | 68.58       | R     | Below DL | Kathmandu           | 6.30     |
|  | Sheohar  | Dubbadhar^              | 63.75            | 61.28        | 60.63       | R     | Below DL | Nagarkot            | NA       |
|  | Sitamarhi  | Kansar^                 | 60.86            | 59.06        | 57.25       | F     | Below DL | Garuda*             | NA       |
|  | Muzaffarpur  | Benibad                 | 50.01/04         | 48.68        | 47.53       | F     | Below DL | Karmaiya*           | NA       |
|  | Darbhanga  | Hayaghat                | 48.96/87         | 45.72        | 40.66       | S     | Below DL | Khokana*            | 8.60     |
|  | Darbhanga  | Kamtaul                 | 52.99/87         | 50.00        | 47.24       | F     | Below DL | Bhorleni*           | NA       |
|  | Darbhanga  | Ekmighat                | 49.52/04         | 46.94        | 42.76       | S     | Below DL |                     |          |
|  | Breach, If any:  |                         | Not Reported     |              |             |       |          |                     |          |
| <b>KAMLA</b>   | Madhubani  | Jainagar^               | 70.65            | 69.35        | 67.70       | F     | Below DL | Janakpur            | NA       |
|  | Madhubani  | Jhanjharpur (Rail pul)^ | 54.34/87         | 50.00        | 49.50       | F     | Below DL | Sindhuli*           | 0.00     |
|  | Madhubani  | Jhanjharpur             | 53.01/04         | 50.00        | 48.85       | F     | Below DL |                     |          |
|  | Breach, If any:  |                         | Not Reported     |              |             |       |          |                     |          |
| <b>KOSI</b>  | Supaul   | Basua                   | 48.87/04         | 47.75        | 46.88       | F     | Below DL | Okhaldunga          | TRACES   |
|  | Khagaria   | Baltara                 | 36.40/87         | 33.85        | 33.21       | R     | Below DL | Taplejung           | 7.20     |
|  | Katihar  | Kursela                 | 32.10/82         | 30.00        | 26.83       | F     | Below DL | Dhankuta            | 0.40     |
|  |  |                         |                  |              |             |       |          | Dharan              | 0.00     |
|  |  |                         |                  |              |             |       |          | Jiri*               | NA       |
|  |  |                         |                  |              |             |       |          | Mulghat*            | NA       |
| Breach, If any:  |  | Not Reported            |                  |              |             |       |          |                     |          |
| <b>MAHANANDA</b>   | Purnia   | Dhengraghat             | 38.09/68         | 35.65        | NA          | N     | NA       | Biratnagar          | 0.60     |
|  | Katihar  | Jhawa                   | 33.51/87         | 31.40        | 30.36       | 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 7-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.

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

| source - IMD    | Date of Issue - | 7-Jul-15         |       |       |            |                |       |        |
|-----------------|-----------------|------------------|-------|-------|------------|----------------|-------|--------|
|                 |                 | Station Forecast |       |       |            | Basin Forecast |       |        |
| River Basin     | Station         | 7-Jul            | 8-Jul | 9-Jul | Date       | 7-Jul          | 8-Jul | 9-Jul  |
| Gandak          | Pokhara         | 14.80            | 20.18 | 34.02 | <i>Max</i> | 52.64          | 45.16 | 130.08 |
|                 | Arughat         | 12.36            | 22.59 | 20.22 |            |                |       |        |
|                 | Narayanghat     | 40.96            | 5.37  | 10.95 | <i>Avg</i> | 13.74          | 12.44 | 30.46  |
|                 | Bharatpur       | 33.55            | 2.99  | 0.23  |            |                |       |        |
| Burhi Gandak    | Simra           | 10.23            | 5.74  | 0.39  | <i>Max</i> | 28.38          | 30.68 | 41.15  |
|                 |                 |                  |       |       | <i>Avg</i> | 9.33           | 11.87 | 15.04  |
| Bagmati Adhwara | Kathmandu       | 15.53            | 17.30 | 16.99 | <i>Max</i> | 34.62          | 57.17 | 49.23  |
|                 | Garuda          | 7.11             | 7.83  | 0.46  |            |                |       |        |
|                 | Karmaiya        | 6.40             | 7.94  | 0.01  | <i>Avg</i> | 17.58          | 20.07 | 22.28  |
|                 | Nagarkot        | 11.02            | 17.69 | 20.61 |            |                |       |        |
| Kamla           | Janakpur        | 7.11             | 7.83  | 0.46  | <i>Max</i> | 29.84          | 35.98 | 27.42  |
|                 | Sindhuli Gardhi | 11.01            | 17.27 | 14.46 | <i>Avg</i> | 14.23          | 12.99 | 12.42  |
| Kosi            | Dhankutta       | 18.14            | 2.84  | 0.97  | <i>Max</i> | 56.29          | 76.44 | 63.38  |
|                 | Dharan Bazaar   | 17.40            | 2.20  | 5.81  |            |                |       |        |
|                 | Okhaldhunga     | 10.86            | 22.23 | 19.20 | <i>Avg</i> | 12.25          | 12.29 | 17.93  |
|                 | Taplejung       | 17.16            | 16.05 | 17.85 |            |                |       |        |
| Mahananda       | Biratnagar      | 18.61            | 9.70  | 19.14 | <i>Max</i> | 49.77          | 50.85 | 52.21  |
|                 |                 |                  |       |       | <i>Avg</i> | 20.27          | 20.64 | 22.82  |