

**GANDAK BARRAGE GATE REPORT**

| DATE      | TIME        | EAST MAIN CANAL HR-1 GATE LEVEL (ft.) | EAST MAIN CANAL HR-2 GATE LEVEL (ft.) | EAST MAIN CANAL HR-3 GATE LEVEL (ft.) | EAST MAIN CANAL HR-4 GATE LEVEL (ft.) | EAST MAIN CANAL HR-5 GATE LEVEL (ft.) | EAST MAIN CANAL HR-6 GATE LEVEL (ft.) | EAST MAIN CANAL HR-7 GATE LEVEL (ft.) | EAST MAIN CANAL HR-8 GATE LEVEL (ft.) |
|-----------|-------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 28-Jul-20 | 6:00:00 AM  | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.2                                   |
| 28-Jul-20 | 7:00:00 AM  | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.2                                   |
| 28-Jul-20 | 8:00:00 AM  | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.2                                   |
| 28-Jul-20 | 9:00:00 AM  | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.2                                   |
| 28-Jul-20 | 10:00:00 AM | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.1                                   | 2.2                                   |
| DATE      | TIME        | WEST MAIN CANAL HR-1 GATE LEVEL (ft.) | WEST MAIN CANAL HR-2 GATE LEVEL (ft.) | WEST MAIN CANAL HR-3 GATE LEVEL (ft.) | WEST MAIN CANAL HR-4 GATE LEVEL (ft.) | WEST MAIN CANAL HR-5 GATE LEVEL (ft.) | WEST MAIN CANAL HR-6 GATE LEVEL (ft.) | WEST MAIN CANAL HR-7 GATE LEVEL (ft.) | WEST MAIN CANAL HR-8 GATE LEVEL (ft.) |
| 28-Jul-20 | 6:00:00 AM  | 1                                     | 0                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     |
| 28-Jul-20 | 7:00:00 AM  | 1                                     | 0                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     |
| 28-Jul-20 | 8:00:00 AM  | 1                                     | 0                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     |
| 28-Jul-20 | 9:00:00 AM  | 1                                     | 0                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     |
| 28-Jul-20 | 10:00:00 AM | 1                                     | 0                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     | 1                                     |
| DATE      | TIME        | LEFT UNDER SLUICE-1 GATE LEVEL(ft.)   | LEFT UNDER SLUICE-2 GATE LEVEL(ft.)   | LEFT UNDER SLUICE-3 GATE LEVEL(ft.)   | LEFT UNDER SLUICE-4 GATE LEVEL(ft.)   | LEFT UNDER SLUICE-5 GATE LEVEL(ft.)   | LEFT UNDER SLUICE-6 GATE LEVEL(ft.)   |                                       |                                       |
| 28-Jul-20 | 6:00:00 AM  | 5                                     | 5                                     | 1.5                                   | 1.5                                   | 1.5                                   | 1.5                                   |                                       |                                       |
| 28-Jul-20 | 7:00:00 AM  | 5                                     | 5                                     | 1.5                                   | 1.5                                   | 1.5                                   | 1.5                                   |                                       |                                       |
| 28-Jul-20 | 8:00:00 AM  | 5                                     | 5                                     | 1.5                                   | 1.5                                   | 1.5                                   | 1.5                                   |                                       |                                       |
| 28-Jul-20 | 9:00:00 AM  | 5                                     | 5                                     | 1.5                                   | 1.5                                   | 1.5                                   | 1.5                                   |                                       |                                       |
| 28-Jul-20 | 10:00:00 AM | 5                                     | 5                                     | 1.5                                   | 1.5                                   | 1.5                                   | 1.5                                   |                                       |                                       |
| DATE      | TIME        | SPILLWAY-7 GATE LEVEL(ft.)            | SPILLWAY-8 GATE LEVEL(ft.)            | SPILLWAY-9 GATE LEVEL(ft.)            | SPILLWAY-10 GATE LEVEL(ft.)           | SPILLWAY-11 GATE LEVEL(ft.)           | SPILLWAY-12 GATE LEVEL(ft.)           |                                       |                                       |
| 28-Jul-20 | 6:00:00 AM  | 1                                     | 1.3                                   | 1.5                                   | 10                                    | 10                                    | 10                                    |                                       |                                       |
| 28-Jul-20 | 7:00:00 AM  | 1                                     | 1.3                                   | 1.5                                   | 11                                    | 11                                    | 11                                    |                                       |                                       |
| 28-Jul-20 | 8:00:00 AM  | 1                                     | 1.3                                   | 1.5                                   | 12                                    | 12                                    | 12                                    |                                       |                                       |
| 28-Jul-20 | 9:00:00 AM  | 1                                     | 1.3                                   | 1.5                                   | 12                                    | 12                                    | 12                                    |                                       |                                       |
| 28-Jul-20 | 10:00:00 AM | 1                                     | 1.3                                   | 1.5                                   | 12                                    | 12                                    | 12                                    |                                       |                                       |

| DATE      | TIME        | SPILLWAY-13<br>GATE LEVEL(ft.)              | SPILLWAY-14<br>GATE LEVEL(ft.)              | SPILLWAY-15<br>GATE LEVEL(ft.)              | SPILLWAY-16<br>GATE LEVEL(ft.)              | SPILLWAY-17<br>GATE LEVEL(ft.)              | SPILLWAY-18<br>GATE LEVEL(ft.)              |
|-----------|-------------|---|---|---|---|---|---|
| 28-Jul-20 | 6:00:00 AM  | 11  | 10  | 10  | 10  | 10  | 10  |
| 28-Jul-20 | 7:00:00 AM  | 11  | 11  | 11  | 11  | 11  | 11  |
| 28-Jul-20 | 8:00:00 AM  | 12  | 12  | 12  | 12  | 12  | 12  |
| 28-Jul-20 | 9:00:00 AM  | 13  | 12  | 12  | 13.5  | 12  | 12  |
| 28-Jul-20 | 10:00:00 AM | 14  | 12  | 12  | 13.5  | 12  | 12  |
| DATE      | TIME        | SPILLWAY-19<br>GATE LEVEL(ft.)              | SPILLWAY-20<br>GATE LEVEL(ft.)              | SPILLWAY-21<br>GATE LEVEL(ft.)              | SPILLWAY-22<br>GATE LEVEL(ft.)              | SPILLWAY-23<br>GATE LEVEL(ft.)              | SPILLWAY-24<br>GATE LEVEL(ft.)              |
| 28-Jul-20 | 6:00:00 AM  | 10  | 10  | 10  | 10  | 10  | 10  |
| 28-Jul-20 | 7:00:00 AM  | 11  | 11  | 11  | 11  | 11  | 11  |
| 28-Jul-20 | 8:00:00 AM  | 12  | 12  | 12  | 12  | 12  | 12  |
| 28-Jul-20 | 9:00:00 AM  | 12  | 12  | 12  | 12  | 12  | 14  |
| 28-Jul-20 | 10:00:00 AM | 12  | 12  | 12  | 12  | 12  | 14  |
| DATE      | TIME        | RIVER SLUICE<br>RS-25<br>GATE LEVEL(ft.)    | RIVER SLUICE RS<br>26<br>GATE LEVEL(ft.)    | RIVER SLUICE<br>RS-27<br>GATE LEVEL(ft.)    | RIVER SLUICE<br>RS-28<br>GATE LEVEL(ft.)    | RIVER SLUICE<br>RS-29<br>GATE LEVEL(ft.)    | RIVER SLUICE<br>RS-30<br>GATE LEVEL(ft.)    |
| 28-Jul-20 | 6:00:00 AM  | 14  | 14  | 14  | 12  | 24  | 12  |
| 28-Jul-20 | 7:00:00 AM  | 15  | 15  | 15  | 15  | 24  | 15  |
| 28-Jul-20 | 8:00:00 AM  | 19  | 19  | 19  | 19  | 24  | 19  |
| 28-Jul-20 | 9:00:00 AM  | 19  | 19  | 19  | 19  | 24  | 19  |
| 28-Jul-20 | 10:00:00 AM | 19  | 19  | 19  | 19  | 24  | 19  |
| DATE      | TIME        | RIGHT UNDER<br>SLUICE-31<br>GATE LEVEL(ft.) | RIGHT UNDER<br>SLUICE-32<br>GATE LEVEL(ft.) | RIGHT UNDER<br>SLUICE-33<br>GATE LEVEL(ft.) | RIGHT UNDER<br>SLUICE-34<br>GATE LEVEL(ft.) | RIGHT UNDER<br>SLUICE-35<br>GATE LEVEL(ft.) | RIGHT UNDER<br>SLUICE-36<br>GATE LEVEL(ft.) |
| 28-Jul-20 | 6:00:00 AM  | 27  | 5   | 5   | 27  | 5   | 5   |
| 28-Jul-20 | 7:00:00 AM  | 27  | 5   | 5   | 27  | 5   | 5   |
| 28-Jul-20 | 8:00:00 AM  | 27  | 5   | 5   | 27  | 5   | 5   |
| 28-Jul-20 | 9:00:00 AM  | 27  | 5   | 5   | 27  | 5   | 5   |
| 28-Jul-20 | 10:00:00 AM | 27  | 5   | 5   | 27  | 5   | 5   |

## GANDAK BARRAGE DISCHARGE REPORT

| DATE      | TIME        | UP STREAM<br>WATER LEVEL<br>(ft.) | DOWN STREAM<br>WATER LEVEL<br>(ft.) | EAST MAIN<br>CANAL | WEST MAIN<br>CANAL | DOWN STREAM | TOTAL<br>DISCHARGE<br>(Cusec.) |
|-----------|-------------|-----------------------------------|-------------------------------------|--------------------|--------------------|-------------|--------------------------------|
| 28-Jul-20 | 6:00:00 AM  | 362                               | 355                                 | 4200               | 3000               | 218000      | 225200                         |
| 28-Jul-20 | 7:00:00 AM  | 362                               | 355.4                               | 4200               | 3000               | 230000      | 237200                         |
| 28-Jul-20 | 8:00:00 AM  | 362                               | 355.6                               | 4200               | 3000               | 236000      | 243200                         |
| 28-Jul-20 | 9:00:00 AM  | 362                               | 355.7                               | 4200               | 3000               | 239000      | 246200                         |
| 28-Jul-20 | 10:00:00 AM | 362                               | 355.6                               | 4200               | 3000               | 236000      | 243200                         |