

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.) |
|-----------|-------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 21-Sep-19 | 11:00:00 AM | 4.1 | 5 | 5.1 | 5 | 5.7 | 5 | 5 | 4 |
| 21-Sep-19 | 12:00:00 PM | 4.1 | 5 | 5.1 | 6.6 | 5.7 | 5 | 5 | 4 |
| 21-Sep-19 | 1:00:00 PM | 4.2 | 5 | 5.1 | 5 | 5.7 | 5 | 5 | 4 |
| 21-Sep-19 | 2:00:00 PM | 4.2 | 5 | 5.2 | 5 | 5.7 | 5 | 5 | 4 |
| 21-Sep-19 | 3:00:00 PM | 4.2 | 5 | 5.2 | 5 | 5.7 | 5 | 5 | 4 |
| 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.) |
| 21-Sep-19 | 11:00:00 AM | 2 | 3 | 3 | 3 | 3.4 | 3 | 2.1 | 2 |
| 21-Sep-19 | 12:00:00 PM | 2 | 3 | 3 | 3 | 3.4 | 3 | 2.1 | 2 |
| 21-Sep-19 | 1:00:00 PM | 2.1 | 3 | 3.1 | 3.1 | 3.4 | 3 | 2.1 | 2 |
| 21-Sep-19 | 2:00:00 PM | 2.1 | 3 | 3.1 | 3.1 | 3.4 | 3 | 2.1 | 2 |
| 21-Sep-19 | 3:00:00 PM | 2.1 | 3 | 3.1 | 3.1 | 3.4 | 3 | 2.1 | 2 |
| 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.) | | |
| 21-Sep-19 | 11:00:00 AM | 4.8 | 5 | 0.9 | 0.9 | 1 | 0.9 | | |
| 21-Sep-19 | 12:00:00 PM | 4.9 | 5 | 0.9 | 0.9 | 1 | 0.9 | | |
| 21-Sep-19 | 1:00:00 PM | 4.9 | 5 | 0.9 | 0.9 | 1.2 | 0.9 | | |
| 21-Sep-19 | 2:00:00 PM | 4.9 | 5 | 0.9 | 1 | 1.2 | 0.9 | | |
| 21-Sep-19 | 3:00:00 PM | 4.9 | 5 | 0.9 | 0.9 | 1.2 | 0.9 | | |
| 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.) | | |
| 21-Sep-19 | 11:00:00 AM | 0.9 | 1.1 | 0.9 | 1.1 | 0.8 | 0.9 | | |
| 21-Sep-19 | 12:00:00 PM | 0.9 | 1.2 | 0.9 | 1.1 | 0.8 | 0.9 | | |
| 21-Sep-19 | 1:00:00 PM | 0.9 | 1.2 | 0.9 | 1.1 | 0.8 | 1.1 | | |
| 21-Sep-19 | 2:00:00 PM | 0.9 | 1.2 | 1.1 | 1.1 | 0.9 | 1.1 | | |
| 21-Sep-19 | 3:00:00 PM | 0.9 | 1.2 | 1.1 | 1.1 | 0.9 | 1.1 | | |

| DATE | TIME | SPILLWAY-13 GATE LEVEL(ft.) | SPILLWAY-14 GATE LEVEL(ft.) | SPILLWAY-15 GATE LEVEL(ft.) | SPILLWAY-16 GATE LEVEL(ft.) | SPILLWAY-17 GATE LEVEL(ft.) | SPILLWAY-18 GATE LEVEL(ft.) |
|-----------|-------------|---|---|---|---|---|---|
| 21-Sep-19 | 11:00:00 AM | 0.9 | 1.2 | 0.7 | 2 | 2 | 2.1 |
| 21-Sep-19 | 12:00:00 PM | 0.9 | 1.2 | 0.6 | 2 | 2 | 2.1 |
| 21-Sep-19 | 1:00:00 PM | 0.9 | 1.3 | 0.6 | 2 | 2 | 2.1 |
| 21-Sep-19 | 2:00:00 PM | 1.1 | 1.3 | 1.1 | 2 | 2 | 2.1 |
| 21-Sep-19 | 3:00:00 PM | 1.1 | 1.3 | 1.7 | 2 | 2 | 2.1 |
| DATE | TIME | SPILLWAY-19 GATE LEVEL(ft.) | SPILLWAY-20 GATE LEVEL(ft.) | SPILLWAY-21 GATE LEVEL(ft.) | SPILLWAY-22 GATE LEVEL(ft.) | SPILLWAY-23 GATE LEVEL(ft.) | SPILLWAY-24 GATE LEVEL(ft.) |
| 21-Sep-19 | 11:00:00 AM | 1.9 | 1.9 | 1.9 | 1.8 | 1.9 | 5.1 |
| 21-Sep-19 | 12:00:00 PM | 1.9 | 1.8 | 1.9 | 1.8 | 1.9 | 5.1 |
| 21-Sep-19 | 1:00:00 PM | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 5.1 |
| 21-Sep-19 | 2:00:00 PM | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 5.2 |
| 21-Sep-19 | 3:00:00 PM | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 5.2 |
| DATE | TIME | RIVER SLUICE RS-25 GATE LEVEL(ft.) | RIVER SLUICE RS 26 GATE LEVEL(ft.) | RIVER SLUICE RS-27 GATE LEVEL(ft.) | RIVER SLUICE RS-28 GATE LEVEL(ft.) | RIVER SLUICE RS-29 GATE LEVEL(ft.) | RIVER SLUICE RS-30 GATE LEVEL(ft.) |
| 21-Sep-19 | 11:00:00 AM | 4.9 | 5.1 | 5 | 5.7 | 5.1 | 5 |
| 21-Sep-19 | 12:00:00 PM | 4.9 | 5.1 | 5 | 5.7 | 5.1 | 5 |
| 21-Sep-19 | 1:00:00 PM | 3.9 | 4.1 | 4 | 5.8 | 5.1 | 5 |
| 21-Sep-19 | 2:00:00 PM | 3.9 | 4.1 | 4 | 5.8 | 5.3 | 5 |
| 21-Sep-19 | 3:00:00 PM | 3.9 | 4.1 | 4 | 5.8 | 5.3 | 5.2 |
| DATE | TIME | RIGHT UNDER SLUICE-31 GATE LEVEL(ft.) | RIGHT UNDER SLUICE-32 GATE LEVEL(ft.) | RIGHT UNDER SLUICE-33 GATE LEVEL(ft.) | RIGHT UNDER SLUICE-34 GATE LEVEL(ft.) | RIGHT UNDER SLUICE-35 GATE LEVEL(ft.) | RIGHT UNDER SLUICE-36 GATE LEVEL(ft.) |
| 21-Sep-19 | 11:00:00 AM | 2.2 | 1.9 | 1.9 | 1.9 | 4.9 | 4.9 |
| 21-Sep-19 | 12:00:00 PM | 2.2 | 1.9 | 1.9 | 1.9 | 4.9 | 4.9 |
| 21-Sep-19 | 1:00:00 PM | 2.3 | 1.9 | 1.9 | 1.9 | 4.9 | 4.9 |
| 21-Sep-19 | 2:00:00 PM | 2.3 | 2.1 | 1.9 | 1.9 | 4.9 | 4.9 |
| 21-Sep-19 | 3:00:00 PM | 2.3 | 2.1 | 1.9 | 1.9 | 4.9 | 4.9 |

GANDAK BARRAGE DISCHARGE REPORT

| DATE | TIME | UP STREAM WATER LEVEL (ft.) | DOWN STREAM WATER LEVEL (ft.) | EAST MAIN CANAL | WEST MAIN CANAL | DOWN STREAM | TOTAL DISCHARGE (Cusec.) |
|-------------|-------------|--|--|----------------------------|----------------------------|--------------------|---|
| 21-Sep-19 | 11:00:00 AM | 362 | 349.2 | 7700 | 8500 | 69200 | 85400 |
| 21-Sep-19 | 12:00:00 PM | 362 | 349.2 | 7700 | 8500 | 69200 | 85400 |
| 21-Sep-19 | 1:00:00 PM | 362 | 349.1 | 7700 | 8500 | 67100 | 83300 |
| 21-Sep-19 | 2:00:00 PM | 362 | 349.1 | 7700 | 8500 | 67100 | 83300 |
| 21-Sep-19 | 3:00:00 PM | 362 | 349.1 | 7700 | 8500 | 67100 | 83300 |