# DURGAWATI RESERVIOR PROJECT, BIHAR

**12 August, 2019**

| | | 0:00 | 1:00 | 2:00 | 3:00 | 4:00 | 5:00 | 6:00 | 7:00 | 8:00 | 9:00 | 10:00 | 11:00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | UP STREAM WATER LEVEL (IN METER) | 118.31 | 118.32 | 118.30 | 118.31 | 118.31 | 118.30 | 118.31 | 118.33 | 118.30 | 118.30 | 118.32 | 118.32 |
| 2 | UP STREAM PONDING (IN METER) | 8.89 | 8.91 | 8.88 | 8.89 | 8.89 | 8.89 | 8.90 | 8.92 | 8.89 | 8.88 | 8.90 | 8.91 |
| 3 | DOWN STREAM WATER LEVEL (IN METER) | 95.37 | 95.37 | 95.37 | 95.38 | 95.37 | 95.37 | 95.37 | 95.37 | 95.36 | 95.37 | 95.37 | 95.37 |
| 4 | DOWN STREAM PONDING (IN METER) | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.36 | 0.37 | 0.36 | 0.37 |
| 5 | RIGHT CANAL WATER LEVEL (IN METER) | 1.24 | 1.24 | 1.24 | 1.24 | 1.24 | 1.24 | 1.26 | 1.26 | 1.27 | 1.27 | 1.27 | 1.27 |
| 6 | GATE-1 OPEN LEVEL (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | GATE-2 OPEN LEVEL (IN METER) | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 |
| 8 | GATE-3 OPEN LEVEL (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | GATE 1 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | GATE 2 DISCHARGE (IN CUSEC) | 303.24 | 303.25 | 303.34 | 303.24 | 303.11 | 303.12 | 303.24 | 303.22 | 303.26 | 303.25 | 303.24 | 303.24 |
| 11 | GATE 3 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 12 | Total_DISCHARGE (IN CUSEC) | 693.38 | 694.17 | 692.09 | 693.07 | 692.48 | 690.79 | 714.16 | 715.12 | 718.42 | 723.90 | 728.53 | 731.50 |
| 13 | LEFT CANAL WATER LEVEL (IN METER) | 1.43 | 1.43 | 1.42 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 0.00 | 1.42 | 1.43 |
| 14 | RIGHT CANAL GATE OPEN (IN METER) | 1.12 | 1.11 | 1.12 | 1.11 | 1.11 | 1.11 | 1.19 | 1.18 | 1.20 | 1.22 | 1.23 | 1.24 |
| 15 | RIGHT CANAL DISCHARGE (IN CUSEC) | 390.14 | 390.92 | 388.75 | 389.83 | 389.37 | 387.67 | 410.92 | 411.90 | 415.16 | 420.65 | 425.29 | 428.26 |
| 16 | LEFT CANAL GATE-1 OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | LEFT CANAL GATE-1 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | LEFT CANAL GATE-2 OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | LEFT CANAL GATE-2 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 20 | RIVER FEEDER GATE OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | RIVER FEEDER DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | UP STREAM WATER LEVEL (IN METER) | 118.32 | 118.32 | 118.31 | 118.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | UP STREAM PONDING (IN METER) | 8.91 | 8.91 | 8.90 | 8.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | DOWN STREAM WATER LEVEL (IN METER) | 95.37 | 95.37 | 95.36 | 95.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | DOWN STREAM PONDING (IN METER) | 0.37 | 0.37 | 0.36 | 0.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | RIGHT CANAL WATER LEVEL (IN METER) | 1.28 | 1.27 | 1.27 | 1.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | GATE-1 OPEN LEVEL (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | GATE-2 OPEN LEVEL (IN METER) | 0.12 | 0.12 | 0.12 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | GATE-3 OPEN LEVEL (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | GATE 1 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | GATE 2 DISCHARGE (IN CUSEC) | 303.24 | 303.25 | 303.33 | 303.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11 | GATE 3 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 12 | Total_DISCHARGE (IN CUSEC) | 734.07 | 737.77 | 741.25 | 741.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13 | LEFT CANAL WATER LEVEL (IN METER) | 1.43 | 0.00 | 1.43 | 1.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 14 | RIGHT CANAL GATE OPEN (IN METER) | 1.25 | 1.26 | 1.26 | 1.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 15 | RIGHT CANAL DISCHARGE (IN CUSEC) | 430.83 | 434.52 | 435.15 | 437.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 16 | LEFT CANAL GATE-1 OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | LEFT CANAL GATE-1 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | LEFT CANAL GATE-2 OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 19 | LEFT CANAL GATE-2 DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 20 | RIVER FEEDER GATE OPEN (IN METER) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | RIVER FEEDER DISCHARGE (IN CUSEC) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |