

SONE BARRAGE GATE REPORT

| DATE | TIME | LEFT BANK-1 HR-1 GATE LEVEL (cm.) | LEFT BANK-1 HR-2 GATE LEVEL (cm.) | LEFTBANK-1 HR-3 GATE LEVEL (cm.) | LEFTBANK-1 HR-4 GATE LEVEL (cm.) | LEFTBANK-1 HR-5 GATE LEVEL (cm.) | LEFTBANK-1 HR-6 GATE LEVEL (cm.) | LEFTBANK-1 HR-7 GATE LEVEL (cm.) |
|-----------|-------------|---|---|---|---|---|--|--|
| 23-Aug-20 | 6:00:00 AM | 25 | 25 | 26 | 25 | 24 | 24 | 24 |
| 23-Aug-20 | 7:00:00 AM | 25 | 25 | 26 | 25 | 24 | 24 | 24 |
| 23-Aug-20 | 8:00:00 AM | 25 | 25 | 26 | 25 | 24 | 24 | 24 |
| 23-Aug-20 | 9:00:00 AM | 25 | 25 | 26 | 25 | 24 | 24 | 24 |
| 23-Aug-20 | 10:00:00 AM | 25 | 25 | 26 | 25 | 24 | 24 | 24 |
| DATE | TIME | LEFT BANK-2 HR-1 GATE LEVEL (cm.) | LEFT BANK-2 HR-2 GATE LEVEL (cm.) | LEFTBANK-2 HR-3 GATE LEVEL (cm.) | LEFTBANK-2 HR-4 GATE LEVEL (cm.) | LEFTBANK-2 HR-5 GATE LEVEL (cm.) | LEFTBANK-2 HR-6 GATE LEVEL (cm.) | LEFTBANK-2 HR-7 GATE LEVEL (cm.) |
| 23-Aug-20 | 6:00:00 AM | 165 | 166 | 168 | 167 | 167 | 165 | 163 |
| 23-Aug-20 | 7:00:00 AM | 165 | 166 | 168 | 167 | 167 | 165 | 163 |
| 23-Aug-20 | 8:00:00 AM | 175 | 175 | 174 | 173 | 174 | 177 | 171 |
| 23-Aug-20 | 9:00:00 AM | 175 | 175 | 174 | 173 | 174 | 177 | 171 |
| 23-Aug-20 | 10:00:00 AM | 175 | 175 | 174 | 173 | 174 | 177 | 171 |
| DATE | TIME | RIGHT BANK HR-1 GATE LEVEL(cm.) | RIGHT BANK HR-2 GATE LEVEL(cm.) | RIGHT BANK HR-3 GATE LEVEL(cm.) | RIGHT BANK HR-4 GATE LEVEL(cm.) | | | |
| 23-Aug-20 | 6:00:00 AM | 260 | 260 | 260 | 260 | | | |
| 23-Aug-20 | 7:00:00 AM | 260 | 260 | 260 | 260 | | | |
| 23-Aug-20 | 8:00:00 AM | 260 | 260 | 260 | 260 | | | |
| 23-Aug-20 | 9:00:00 AM | 260 | 260 | 260 | 260 | | | |
| 23-Aug-20 | 10:00:00 AM | 260 | 260 | 260 | 260 | | | |
| DATE | TIME | LEFT UNDER SLUICE-1 GATE LEVEL(cm.) | LEFT UNDER SLUICE-2 GATE LEVEL(cm.) | LEFT UNDER SLUICE-3 GATE LEVEL(cm.) | LEFT UNDER SLUICE-4 GATE LEVEL(cm.) | LEFT UNDER SLUICE-5 GATE LEVEL(cm.) | | |
| 23-Aug-20 | 6:00:00 AM | 50 | 0 | 50 | 50 | 0 | | |
| 23-Aug-20 | 7:00:00 AM | 50 | 0 | 50 | 50 | 0 | | |
| 23-Aug-20 | 8:00:00 AM | 50 | 0 | 50 | 50 | 0 | | |
| 23-Aug-20 | 9:00:00 AM | 150 | 150 | 150 | 50 | 0 | | |
| 23-Aug-20 | 10:00:00 AM | 150 | 150 | 150 | 50 | 0 | | |

| DATE | TIME | RIGHT UNDER SLUICE-1 GATE LEVEL(cm.) | RIGHT UNDER SLUICE-2 GATE LEVEL(cm.) | RIGHT UNDER SLUICE-3 GATE LEVEL(cm.) | RIGHT UNDER SLUICE-4 GATE LEVEL(cm.) | |
|-----------|-------------|--|--|--|--|--------------------------------|
| 23-Aug-20 | 6:00:00 AM | 0 | 100 | 100 | 100 | |
| 23-Aug-20 | 7:00:00 AM | 0 | 100 | 100 | 100 | |
| 23-Aug-20 | 8:00:00 AM | 0 | 100 | 100 | 100 | |
| 23-Aug-20 | 9:00:00 AM | 0 | 100 | 100 | 100 | |
| 23-Aug-20 | 10:00:00 AM | 0 | 100 | 100 | 100 | |
| DATE | TIME | SPILLWAY-1 GATE LEVEL(cm.) | SPILLWAY-2 GATE LEVEL(cm.) | SPILLWAY-3 GATE LEVEL(cm.) | SPILLWAY-4 GATE LEVEL(cm.) | SPILLWAY-5 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| DATE | TIME | SPILLWAY-6 GATE LEVEL(cm.) | SPILLWAY-7 GATE LEVEL(cm.) | SPILLWAY-8 GATE LEVEL(cm.) | SPILLWAY-9 GATE LEVEL(cm.) | SPILLWAY-10 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| DATE | TIME | SPILLWAY-11 GATE LEVEL(cm.) | SPILLWAY-12 GATE LEVEL(cm.) | SPILLWAY-13 GATE LEVEL(cm.) | SPILLWAY-14 GATE LEVEL(cm.) | SPILLWAY-15 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| DATE | TIME | SPILLWAY-16 GATE LEVEL(cm.) | SPILLWAY-17 GATE LEVEL(cm.) | SPILLWAY-18 GATE LEVEL(cm.) | SPILLWAY-19 GATE LEVEL(cm.) | SPILLWAY-20 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 100 |

| DATE | TIME | SPILLWAY-21 GATE LEVEL(cm.) | SPILLWAY-22 GATE LEVEL(cm.) | SPILLWAY-23 GATE LEVEL(cm.) | SPILLWAY-24 GATE LEVEL(cm.) | SPILLWAY-25 GATE LEVEL(cm.) |
|-----------|-------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| DATE | TIME | SPILLWAY-26 GATE LEVEL(cm.) | SPILLWAY-27 GATE LEVEL(cm.) | SPILLWAY-28 GATE LEVEL(cm.) | SPILLWAY-29 GATE LEVEL(cm.) | SPILLWAY-30 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 50 |
| DATE | TIME | SPILLWAY-31 GATE LEVEL(cm.) | SPILLWAY-32 GATE LEVEL(cm.) | SPILLWAY-33 GATE LEVEL(cm.) | SPILLWAY-34 GATE LEVEL(cm.) | SPILLWAY-35 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 50 | 0 | 0 | 100 |
| 23-Aug-20 | 7:00:00 AM | 0 | 50 | 0 | 0 | 100 |
| 23-Aug-20 | 8:00:00 AM | 0 | 50 | 0 | 0 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 50 | 0 | 0 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 50 | 0 | 0 | 0 |
| DATE | TIME | SPILLWAY-36 GATE LEVEL(cm.) | SPILLWAY-37 GATE LEVEL(cm.) | SPILLWAY-38 GATE LEVEL(cm.) | SPILLWAY-39 GATE LEVEL(cm.) | SPILLWAY-40 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 100 | 0 | 100 | 100 |
| 23-Aug-20 | 7:00:00 AM | 0 | 100 | 0 | 100 | 100 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 50 | 50 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 0 | 0 |
| DATE | TIME | SPILLWAY-41 GATE LEVEL(cm.) | SPILLWAY-42 GATE LEVEL(cm.) | SPILLWAY-43 GATE LEVEL(cm.) | SPILLWAY-44 GATE LEVEL(cm.) | SPILLWAY-45 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 100 | 100 | 100 | 100 |
| 23-Aug-20 | 7:00:00 AM | 0 | 100 | 100 | 100 | 100 |
| 23-Aug-20 | 8:00:00 AM | 0 | 50 | 50 | 50 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 50 | 50 | 50 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 50 | 50 | 50 | 0 |

| DATE | TIME | SPILLWAY-46 GATE LEVEL(cm.) | SPILLWAY-47 GATE LEVEL(cm.) | SPILLWAY-48 GATE LEVEL(cm.) | SPILLWAY-49 GATE LEVEL(cm.) | SPILLWAY-50 GATE LEVEL(cm.) |
|-----------|-------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 23-Aug-20 | 6:00:00 AM | 0 | 0 | 0 | 100 | 100 |
| 23-Aug-20 | 7:00:00 AM | 0 | 0 | 0 | 100 | 100 |
| 23-Aug-20 | 8:00:00 AM | 0 | 0 | 0 | 100 | 100 |
| 23-Aug-20 | 9:00:00 AM | 0 | 0 | 0 | 50 | 100 |
| 23-Aug-20 | 10:00:00 AM | 0 | 0 | 0 | 50 | 100 |
| DATE | TIME | SPILLWAY-51 GATE LEVEL(cm.) | SPILLWAY-52 GATE LEVEL(cm.) | SPILLWAY-53 GATE LEVEL(cm.) | SPILLWAY-54 GATE LEVEL(cm.) | SPILLWAY-55 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 100 | 0 | 100 | 0 | 100 |
| 23-Aug-20 | 7:00:00 AM | 100 | 0 | 100 | 0 | 100 |
| 23-Aug-20 | 8:00:00 AM | 100 | 0 | 100 | 0 | 100 |
| 23-Aug-20 | 9:00:00 AM | 50 | 0 | 100 | 0 | 100 |
| 23-Aug-20 | 10:00:00 AM | 50 | 0 | 100 | 0 | 100 |
| DATE | TIME | SPILLWAY-56 GATE LEVEL(cm.) | SPILLWAY-57 GATE LEVEL(cm.) | SPILLWAY-58 GATE LEVEL(cm.) | SPILLWAY-59 GATE LEVEL(cm.) | SPILLWAY-60 GATE LEVEL(cm.) |
| 23-Aug-20 | 6:00:00 AM | 0 | 100 | 0 | 100 | 0 |
| 23-Aug-20 | 7:00:00 AM | 0 | 100 | 0 | 100 | 0 |
| 23-Aug-20 | 8:00:00 AM | 0 | 100 | 0 | 100 | 0 |
| 23-Aug-20 | 9:00:00 AM | 0 | 100 | 0 | 50 | 0 |
| 23-Aug-20 | 10:00:00 AM | 0 | 100 | 0 | 50 | 0 |

SONE BARRAGE DISCHARGE REPORT

| DATE | TIME | UP STREAM WATER LEVEL (ft.) | DOWN STREAM WATER LEVEL (ft.) | LEFT BANK | RIGHT BANK | UNDER SLUICE | SPILLWAY | TOTAL DISCHARGE |
|-------------|-------------|--|--|------------------|-------------------|---------------------|-----------------|----------------------------|
| 23-Aug-20 | 6:00:00 AM | 355 | 339.2 | 8411 | 4386 | 15205 | 52236 | 80238 |
| 23-Aug-20 | 7:00:00 AM | 355 | 339.2 | 8411 | 4386 | 15205 | 52236 | 80238 |
| 23-Aug-20 | 8:00:00 AM | 355 | 338.8 | 8617 | 4386 | 12476 | 41017 | 66496 |
| 23-Aug-20 | 9:00:00 AM | 355 | 337.9 | 8617 | 4386 | 24379 | 27573 | 64955 |
| 23-Aug-20 | 10:00:00 AM | 355 | 338.5 | 8615 | 4386 | 24379 | 32448 | 69828 |