

**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.)
22-Aug-19	6:00:00 AM	54	50	44	54	48	48	42
22-Aug-19	7:00:00 AM	54	50	44	54	48	48	42
22-Aug-19	8:00:00 AM	54	50	44	54	48	48	42
22-Aug-19	9:00:00 AM	54	50	44	54	48	48	42
22-Aug-19	10:00:00 AM	54	50	44	54	48	48	42
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.)
22-Aug-19	6:00:00 AM	150	150	130	146	150	148	158
22-Aug-19	7:00:00 AM	150	150	130	146	150	148	158
22-Aug-19	8:00:00 AM	150	150	130	146	150	148	158
22-Aug-19	9:00:00 AM	150	150	130	146	150	148	158
22-Aug-19	10:00:00 AM	150	150	130	146	150	148	158
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.)			
22-Aug-19	6:00:00 AM	260	260	260	260			
22-Aug-19	7:00:00 AM	260	260	260	260			
22-Aug-19	8:00:00 AM	260	260	260	260			
22-Aug-19	9:00:00 AM	260	260	260	260			
22-Aug-19	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.)		
22-Aug-19	6:00:00 AM	150	150	100	0	0		
22-Aug-19	7:00:00 AM	150	150	100	0	0		
22-Aug-19	8:00:00 AM	150	150	100	0	0		
22-Aug-19	9:00:00 AM	150	150	100	0	0		
22-Aug-19	10:00:00 AM	150	150	100	0	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.)	
22-Aug-19	6:00:00 AM	0	40	150	150	
22-Aug-19	7:00:00 AM	0	40	150	150	
22-Aug-19	8:00:00 AM	0	40	150	150	
22-Aug-19	9:00:00 AM	0	40	150	150	
22-Aug-19	10:00:00 AM	0	40	150	150	
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.)
22-Aug-19	6:00:00 AM	0	0	100	0	0
22-Aug-19	7:00:00 AM	0	0	100	0	0
22-Aug-19	8:00:00 AM	0	0	100	0	0
22-Aug-19	9:00:00 AM	0	0	150	0	0
22-Aug-19	10:00:00 AM	0	0	150	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.)
22-Aug-19	6:00:00 AM	0	100	0	0	0
22-Aug-19	7:00:00 AM	0	100	0	0	0
22-Aug-19	8:00:00 AM	0	100	0	0	0
22-Aug-19	9:00:00 AM	0	150	0	0	0
22-Aug-19	10:00:00 AM	0	150	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.)
22-Aug-19	6:00:00 AM	0	0	0	0	100
22-Aug-19	7:00:00 AM	0	0	0	0	100
22-Aug-19	8:00:00 AM	0	0	0	0	100
22-Aug-19	9:00:00 AM	0	0	0	0	150
22-Aug-19	10:00:00 AM	0	0	0	0	150
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.)
22-Aug-19	6:00:00 AM	0	0	0	100	100
22-Aug-19	7:00:00 AM	0	0	0	100	100
22-Aug-19	8:00:00 AM	0	0	0	100	100
22-Aug-19	9:00:00 AM	0	0	0	100	100
22-Aug-19	10:00:00 AM	0	0	0	100	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.)
22-Aug-19	6:00:00 AM	0	0	0	0	0
22-Aug-19	7:00:00 AM	0	0	0	0	0
22-Aug-19	8:00:00 AM	0	0	0	0	0
22-Aug-19	9:00:00 AM	0	0	0	0	0
22-Aug-19	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.)
22-Aug-19	6:00:00 AM	100	100	100	100	0
22-Aug-19	7:00:00 AM	100	100	100	100	0
22-Aug-19	8:00:00 AM	100	150	100	100	0
22-Aug-19	9:00:00 AM	100	150	100	100	0
22-Aug-19	10:00:00 AM	100	150	100	100	0
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.)
22-Aug-19	6:00:00 AM	0	150	0	150	0
22-Aug-19	7:00:00 AM	0	150	0	100	0
22-Aug-19	8:00:00 AM	0	150	0	100	0
22-Aug-19	9:00:00 AM	0	150	0	100	0
22-Aug-19	10:00:00 AM	0	150	0	100	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.)
22-Aug-19	6:00:00 AM	0	0	0	0	150
22-Aug-19	7:00:00 AM	0	0	0	0	100
22-Aug-19	8:00:00 AM	0	0	0	0	100
22-Aug-19	9:00:00 AM	0	0	0	0	100
22-Aug-19	10:00:00 AM	0	0	0	0	100
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.)
22-Aug-19	6:00:00 AM	0	0	0	0	0
22-Aug-19	7:00:00 AM	0	0	0	0	0
22-Aug-19	8:00:00 AM	0	0	0	0	0
22-Aug-19	9:00:00 AM	0	0	0	0	0
22-Aug-19	10:00:00 AM	0	0	0	0	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.)
22-Aug-19	6:00:00 AM	0	0	0	0	0
22-Aug-19	7:00:00 AM	0	0	0	0	0
22-Aug-19	8:00:00 AM	0	0	0	0	0
22-Aug-19	9:00:00 AM	0	0	0	0	0
22-Aug-19	10:00:00 AM	0	0	0	0	0
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.)
22-Aug-19	6:00:00 AM	0	0	0	0	0
22-Aug-19	7:00:00 AM	0	0	0	0	0
22-Aug-19	8:00:00 AM	0	0	0	0	0
22-Aug-19	9:00:00 AM	0	0	0	0	0
22-Aug-19	10:00:00 AM	0	0	0	0	0
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.)
22-Aug-19	6:00:00 AM	0	150	0	0	0
22-Aug-19	7:00:00 AM	0	150	0	0	0
22-Aug-19	8:00:00 AM	0	150	0	0	0
22-Aug-19	9:00:00 AM	0	150	0	0	0
22-Aug-19	10:00:00 AM	0	150	0	0	0

**SONE BARRAGE DISCHARGE REPORT**

<b>DATE</b>	<b>TIME</b>	<b>UP STREAM WATER LEVEL (ft.)</b>	<b>DOWN STREAM WATER LEVEL (ft.)</b>	<b>LEFT BANK</b>	<b>RIGHT BANK</b>	<b>UNDER SLUICE</b>	<b>SPILLWAY</b>	<b>TOTAL DISCHARGE</b>
22-Aug-19	6:00:00 AM	355.5	341.2	9363	4660	33334	47519	94876
22-Aug-19	7:00:00 AM	355.5	340.1	9370	4660	28366	38962	81358
22-Aug-19	8:00:00 AM	355.5	340.5	9370	4660	30266	38990	83286
22-Aug-19	9:00:00 AM	355.5	340.7	9330	4660	31177	42964	88131
22-Aug-19	10:00:00 AM	355.5	341	9332	4660	32492	43042	89526