

## 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.)
17-Jul-20	11:00:00 AM	27	27	26	25	25	33	22
17-Jul-20	12:00:00 PM	27	27	26	25	25	33	22
17-Jul-20	1:00:00 PM	27	27	26	25	25	33	22
17-Jul-20	2:00:00 PM	27	27	26	25	25	33	22
17-Jul-20	3:00:00 PM	27	27	26	25	25	33	22
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.)
17-Jul-20	11:00:00 AM	197	197	197	199	197	198	194
17-Jul-20	12:00:00 PM	197	197	197	199	197	198	194
17-Jul-20	1:00:00 PM	197	197	197	199	197	198	194
17-Jul-20	2:00:00 PM	197	197	197	199	197	198	194
17-Jul-20	3:00:00 PM	198	201	202	201	200	200	201
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.)			
17-Jul-20	11:00:00 AM	260	260	260	260			
17-Jul-20	12:00:00 PM	260	260	260	260			
17-Jul-20	1:00:00 PM	260	260	260	260			
17-Jul-20	2:00:00 PM	260	260	260	260			
17-Jul-20	3:00:00 PM	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.)		
17-Jul-20	11:00:00 AM	75	75	75	50	0		
17-Jul-20	12:00:00 PM	75	75	75	50	0		
17-Jul-20	1:00:00 PM	50	75	75	50	0		
17-Jul-20	2:00:00 PM	50	50	60	50	0		
17-Jul-20	3:00:00 PM	50	50	60	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.)	
17-Jul-20	11:00:00 AM	0	50	0	100	
17-Jul-20	12:00:00 PM	0	50	0	75	
17-Jul-20	1:00:00 PM	0	50	0	50	
17-Jul-20	2:00:00 PM	0	50	0	50	
17-Jul-20	3:00:00 PM	0	50	0	50	
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.)
17-Jul-20	11:00:00 AM	0	0	50	50	0
17-Jul-20	12:00:00 PM	0	0	50	50	0
17-Jul-20	1:00:00 PM	0	0	50	50	0
17-Jul-20	2:00:00 PM	0	0	0	50	0
17-Jul-20	3:00:00 PM	0	0	0	50	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	0	0	0	0	0
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.)
17-Jul-20	11:00:00 AM	0	0	0	50	0
17-Jul-20	12:00:00 PM	0	0	0	50	0
17-Jul-20	1:00:00 PM	0	0	0	50	0
17-Jul-20	2:00:00 PM	0	0	0	50	0
17-Jul-20	3:00:00 PM	0	0	0	50	0

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.)
17-Jul-20	11:00:00 AM	0	0	0	50	0
17-Jul-20	12:00:00 PM	0	0	0	50	0
17-Jul-20	1:00:00 PM	0	0	0	50	0
17-Jul-20	2:00:00 PM	0	0	0	50	0
17-Jul-20	3:00:00 PM	0	0	0	50	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	0	0	0	0	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	0	0	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	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.)
17-Jul-20	11:00:00 AM	0	0	0	50	0
17-Jul-20	12:00:00 PM	0	0	0	50	0
17-Jul-20	1:00:00 PM	0	0	0	50	0
17-Jul-20	2:00:00 PM	0	0	0	50	0
17-Jul-20	3:00:00 PM	0	0	0	50	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.)
17-Jul-20	11:00:00 AM	0	50	0	0	0
17-Jul-20	12:00:00 PM	0	50	0	0	0
17-Jul-20	1:00:00 PM	0	50	0	0	0
17-Jul-20	2:00:00 PM	0	50	0	0	0
17-Jul-20	3:00:00 PM	0	50	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.)
17-Jul-20	11:00:00 AM	0	0	0	0	0
17-Jul-20	12:00:00 PM	0	0	0	0	0
17-Jul-20	1:00:00 PM	0	0	0	0	0
17-Jul-20	2:00:00 PM	0	0	0	0	0
17-Jul-20	3:00:00 PM	0	0	0	0	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
17-Jul-20	11:00:00 AM	355	335.6	9171	4320	14667	8956	37114
17-Jul-20	12:00:00 PM	355.3	335.7	9164	4550	12658	8956	35328
17-Jul-20	1:00:00 PM	355.3	335.6	9161	4550	12658	8956	35325
17-Jul-20	2:00:00 PM	355.3	335.8	9161	4550	9675	7569	30955
17-Jul-20	3:00:00 PM	355.3	335.5	9372	4550	9675	7569	31166