

On Site Data Verification Report

Date of Verification: 01-10-2021

Time: 1:00 PM

Site Name BAKRA MAIN BRANCH

Station Number HRID 1559

FSL (maximum depth of the canal) _____

Max Discharge _____

Distance between RTDAS and where ADCP is done : 240 FT DOWNSTREAM

Distance between RTDAS and where Manual Gage is available : 8120 UPSTREAM

Note: 1 Cumec = 35.31 Cusec and 1m = 3.28 ft

	ADCP Measurement	Staff Gage Measurement (to be done at RTDAS location, GPS tagged photo mandatory)	Manual Gage Measurement	RTDAS Measurement
Level (ft)	13.92			
Discharge (Cusec)	2688.11			

17.50 FT is the total
gate opening obtained
by adding the gate
opening of the 4 gates.
On this canal, gate
opening is reported
as water level.
Manual discharge
is 2700 Cfs.
17.50 FT Gate open
@ 2700 Cfs Discharge.

We certify that the above measurements are recorded in our presence and that we accept the results and the methodology adopted.

Site responsible JE/SDO Name: RAJIV KUMAR (J.E.)
Mobile: 74048-90287
Sign: Rajiv 01/10/2021

Prepared by: RAHUL
Rahul
01/10/2021