

GOVERNMENT OF GOA
WATER RESOURCES DEPARTMENT
S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY
Gogol - Margao - Goa.

No. WRD / WD XI / SDIII / F.59 / WF.97/2022 /124 / 2023-24.

dated:29/05/2023

Name of the Work: Development and Rejuvenation of Nanda lake at Ghotmorod Kakoda in Curchorem Constituency.
under Amrit Sarovar Mission.

Sample Sent by: Assistant Engineer, SD V , WD XII, WRD, Quepem -Goa

Letter No: No.WRD/WDXII/ SDV/ F.70/52/2023-24.

Dated:- 22-05-2023

Received on: 25-05-2023

Date of Testing 27-05-2023

REPORT

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F.97/01/2022	Coarse Sand	FM Silt & Clay Grading	2.664 2.80% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F.97/02/2022	Fine Sand	FM Silt & Clay Grading	2.014 1.80% Zone IV	< 2.3 Upto 5% Zone IV	
F.97/03/2022	Metal Sand	FM Silt & Clay Grading	2.988 2.00% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F.97/04/2022	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	
F.97/05/2022	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD V, WD XII , WRD, Quepem-Goa.
 - 2) The Executive Engineer, Works Division XII, WRD, Gogol- Margao Goa.
 - 3) Executive Engineer, WD XI, WRD,Rawanfong-Goa.
 - 4) The Surveyor of Works,Quality Control, C.P.O.,Water Resources Dept., Sinchai Bhavan,Alto Porvorim-Goa.
 - 5) Office File.