

Web: WWW.IDUKKIRMC.COM



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## **COMPRESSIVE STRENGTH TEST REPORT**

To,

ASSISTANT EXECUTIVE ENGINEER
KERALA WATER AUTHORITY
PROJECT DIVISION
KATTAPANA

## **TEST REPORT ON CONCRETE CUBES**

Source of Sample :-Idukki Ready Mix Concrete(Plant Cube)

No.of Sample Tested :-3 No's Grade Of Concrete :-M25

Condition Of Sample :-Satisfactory

Test Method :-IS 516-1959( Reaffirmed 2018)

Report No. :-IRMC-1820
Date of Casting :-09-06-2023

Sample Number	Date of test	Age on test	Dimension of Specimen(mm)	Cross Sectional Area(Sq.mm)	Mass (kg)	Load (kN)	Compressive strength (N/mm²)	
IRMC-1820-1			150.0x150.0x150.0	22500	8.314	547.8	24.3	
IRMC-1820-2	16-06-2023	7 days	150.0x150.0x150.1	22500	8.285	616.1	27.4	
IRMC-1820-3			150.0x150.0x150.0	22500	8.351	559.5	24.9	
						Average	25.5	
Remarks: Pass								

QA/QC Incharge
IDUKKI READYMIX CONCRETE



