



REPORT OF THE IRRIGATION & POWER TEAM  
ON  
**LAKKAVALLI PROJECT**  
(MYSORE STATE)

COMMITTEE ON PLAN PROJECTS  
NEW DELHI

NOVEMBER 1957.

GOVERNMENT OF INDIA  
COMMITTEE ON PLAN PROJECTS  
(IRRIGATION & POWER TEAM)



सत्यमेव जयते

REPORT  
ON  
LAKKAVALLI PROJECT  
MYSORE STATE

## LETTER OF TRANSMITTAL

*New Delhi, the 16th November 1957*

My dear Shree Pantji,

I have great pleasure in forwarding to you the Report of the Team for Irrigation and Power on Lakkavalli Project. The Report is the result of close study on all relevant facts and observation of necessary matters. The method followed was to consult the Project Authorities concerned at every step, the dominant thought being to do everything in close co-operation and in spirit of joint endeavour.

2. As the work of the Team proceeded, interim reports were submitted from time to time and thus no time was allowed to be wasted for such recommendations being implemented as were agreed and approved. The Report has the concurrence of the Consultative Committee which was appointed to advise on the technical questions. The Mysore Government and the Ministry of Irrigation and Power with whom the Report has been discussed are in general agreement with the conclusions and recommendations of the Team. For facility of implementation, the main recommendations of the Team have been placed as an appendix in the form of a tabular statement in accordance with the memorandum No. COPP/7/1/5/57 dated the 7th February, 1957 of the Committee on Plan Projects to the Leader of the Irrigation and Power Team.

3. I take this opportunity of thanking you for the close personal interest you have taken in the investigation as also the Secretary of the Committee on Plan Projects. The members of the Consultative Committee were extremely helpful and the guidance they gave to the members of the Team was constructive and far-sighted.

Yours sincerely,

N. V. GADGIL.

Shri Govind Ballabh Pant,  
Minister for Home Affairs,  
New Delhi.

## CONTENTS

CHAPTER No.	SUBJECTS	PAGES
	Introductory . . . . .	i to ii
1.	Scope of the Project . . . . .	1—2
2.	Administration . . . . .	3—6
3.	Phasing of Construction Programme . . . . .	7—8
4.	Features of Design and Construction . . . . .	9—10
5.	Canal Works Needing Urgent Attention . . . . .	11
6.	Development and Management of Irrigation . . . . .	12—14
7.	Power Generation . . . . .	15—16
8.	Construction Costs . . . . .	17—19
9.	Summary of Report . . . . .	20—22
	Appendices . . . . .	23—37