

(PREVIEW)

IS 4410 (Part 1) : 1991

Indian Standard

GLOSSARY OF TERMS RELATING TO RIVER VALLEY PROJECTS

PART 1 IRRIGATION PRACTICES

(*First Revision*)

1 SCOPE

1.1 This standard (Part 1) covers definition of terms commonly occurring in the limited field of irrigation practice, for example, types of crops, areas and water requirements.

FOREWORD

This Indian Standard (Part 1) (First Revision) was adopted by the Bureau of Indian Standards, after the draft finalized by the Terminology Relating to River Valley Projects Sectional Committee had been approved by the River Valley Division Council.

A large number of Indian Standards have already been published covering various aspects of river valley projects and some more similar standards are in the process of formulation. These standards include technical terms and precise definitions for such terms are required for avoiding ambiguity in their interpretation. To achieve this aim, the Sectional Committee is bringing out Indian Standards Glossary of Terms Relating to River Valley Projects (IS 4410) ; being published in parts. This standard (Part 1) covers definitions of terms commonly occurring in the limited field of irrigation practices, for example, types of crops, areas and water requirements.

This standard was first published in 1967. This revision has been prepared in the light of the experience gained during the last 24 years in the use of this standard. In this revision additional terms have been added besides modifying some of the terms so as to bring it in line with latest technology.

In the formulation of this standard due weightage has been given to international co-ordination among standards and practices, prevailing in different countries in addition to relating it to the practice in the field in this country. This has been met by deriving considerable assistance from multilingual technical dictionary on irrigation and drainage published by International Commission on Irrigation and Drainage (ICID) and many other sources.