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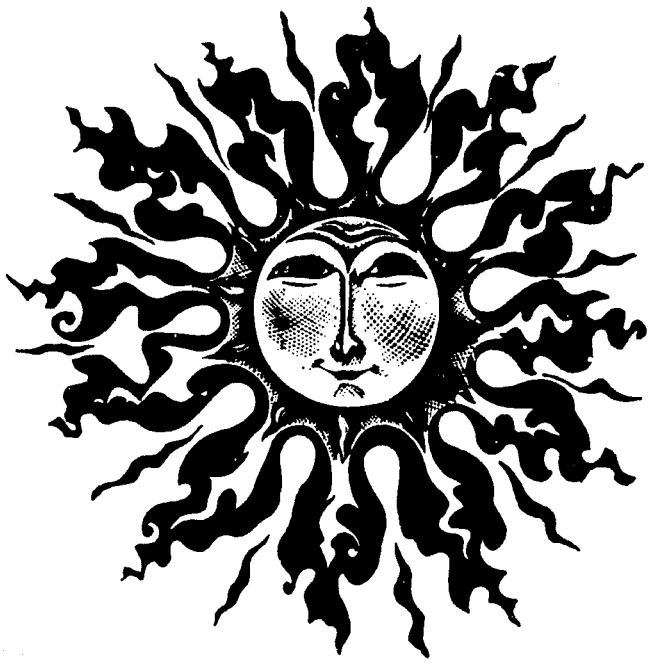

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INTRODUCTION

This, the third edition of the Bibliography of Dryland Agriculture, marks completion of a project begun in 1975 by Oregon State University under the terms of a grant from the U.S. Agency for International Development (AID). Preparation of the final edition and its predecessor editions conforms to the objective of establishing and developing OSU's institutional capability in dryland agriculture.

The Bibliography represents one of the most extensive collections of material known concerning dryland agriculture. It serves as a vital resource for scientists worldwide concerned with improving dryland production and stands as a useful information tool.

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USER'S GUIDE TO THE BIBLIOGRAPHY OF DRYLAND AGRICULTURE

The third edition is divided into two volumes:

- Volume 1 - Bibliography
- Volume 2 - Author Index and Subject Index

The Bibliography contains 4,703 entries including all the entries from earlier editions and supplements (August 1976, May 1977, and September 1978), plus a substantial number of additional entries.

The Bibliography comprises a selected list of articles, books, and documents concerning the discipline of dryland (rainfed) agriculture. All the resource material is held in the William Jasper Kerr Library at Oregon State University, Corvallis, Oregon / USA. Those items with U.S. Library of Congress call numbers are in the general collection of the Library. Those without call numbers are in the special Dryland Agriculture Collection, found in the Science and Technology Division of the Library.

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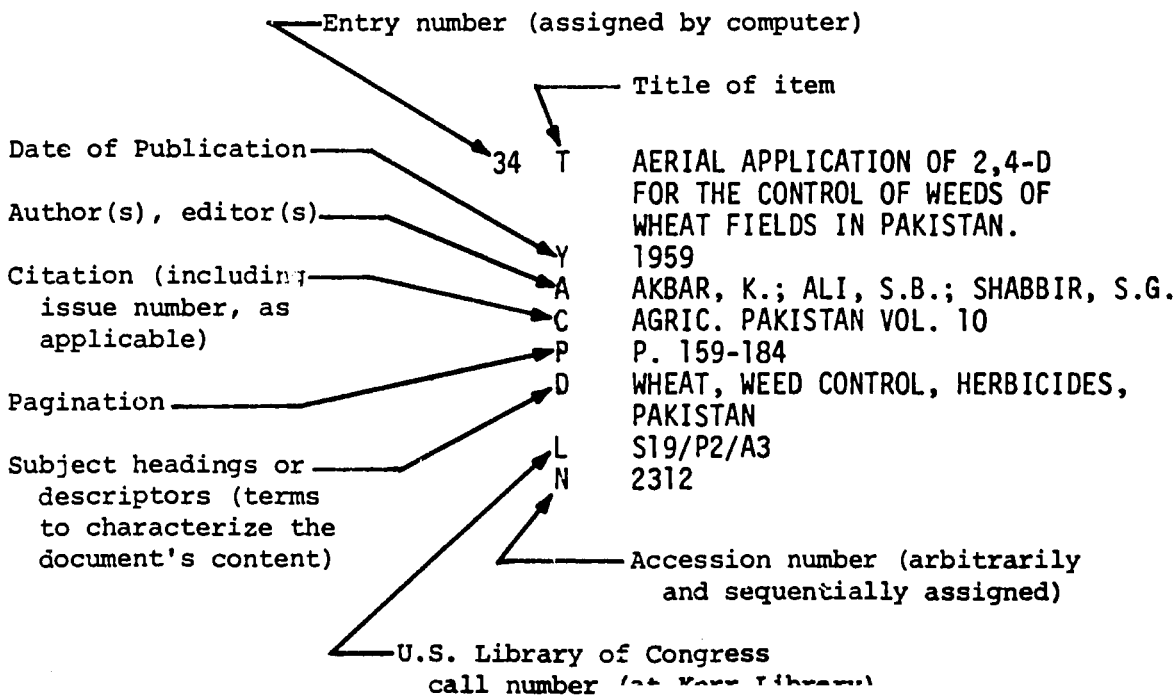

Organization of Material

Material in the two volumes is presented as follows:

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Items are arranged alphabetically by author(s) name, followed by the title(s) authored or edited by that individual. The entry number preceding the title(s) refers the user to the full citation in the Bibliography (Vol. 1).

For the previously shown sample citation, the listing in the Author Index appears as:

AKBAR, K.
34 AERIAL APPLICATION OF 2,4-D FOR THE CONTROL OF WHEAT FIELDS IN PAKISTAN.

Subject Index

Material is arranged alphabetically by subject terms. Each subject term is followed by the related entry number(s) and document title(s). The entry number(s) again refers users to the full citation(s). Cross reference terms (i.e., ALSO USE, and USE) are also included in the Subject Index. The sample citation appears in the Subject Index under:

HERBICIDES
34 AERIAL APPLICATION OF 2,4-D FOR THE CONTROL OF WEEDS OF WHEAT FIELDS IN PAKISTAN.
214 AN ECONOMIC ANALYSIS OF THE BENEFITS OF CHEMICAL ...

HERBICIDES ALSO USE PLANT GROWTH INHIBITORS

It also appears under other descriptors, such as:

WHEAT, WEED CONTROL, PAKISTAN

ABBREVIATIONS LIST

ACSAD - The Arab Center for the Studies of Arid Zones and Dry Lands

CAST - Council for Agricultural Science and Technology

CENTO - Central Treaty Organization

CIAT - Centro International de Agricultura Tropical

CIDNET - Consortium for International Development Information Network

CIMMYT - Centro Internacional de Majoramiento de Maiz y Trigo

CSIRO - Commonwealth Scientific and Industrial Research Organization

CSSA - Crop Science Society of America

ICARDA - International Center for Agricultural Research in the Dry Areas

ICASALS - International Center for Arid and Semi-Arid Land Studies

ICRISAT - International Crops Research Institute for the Semi-Arid Tropics

INRAT - Institut National de la Recherche Agronomique de la Tunisie

LDC - Less developed countries

NESA - Near East and South Asia (State Dept.)

OECD - Organization for Economic Cooperation and Development

OEEC - Organization for European Economic Cooperation (later, OECD)

OSU - Oregon State University

SSSA - Soil Science Society of America

USAID - United States Agency for International Development (for missions - also, AID-for agency name).

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SOILS ALSO USE SALINE SOILS

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