

BRITISH CROP PROTECTION COUNCIL

PROCEEDINGS OF A SYMPOSIUM
ON
AQUATIC HERBICIDES

5th - 7th January 1976

Held at St. Hilda's College,
Oxford, England

Edited by T O Robson & J H Fearon

CONTENTS

| | |
|--|-----|
| Symposium Programme Committee | iii |
| Abbreviated titles of organizations mentioned in the text | iv |
| Preface | vii |
| SESSION I: Chairman: Mr. D. RIDDINGTON, Association of Drainage Authorities | |
| Aquatic plants in Britain - their occurrence and significance as weeds T.O. ROBSON | 1 |
| Land Drainage and weed control W.D. MILES | 7 |
| Aspects of weed control in a water supply reservoir with amenity uses R.W. DUNN | 14 |
| Discussion on Session I. | 19 |
| SESSION II: Chairman: Dr. H.C. GOUGH, MAFF, Agricultural Development and Advisory Service | |
| Industry's contribution - the responsibilities and commitments of the chemical manufacturer C.S. MAJOR | 22 |
| Pesticides Safety Precautions Scheme - the registration of aquatic herbicides J.A.R. BATES | 26 |
| The approval, efficiency and recommendations for use of aquatic herbicides R.J. MAKEPEACE | 38 |
| Discussion on Session II | 46 |
| SESSION III: Chairman: Dr. N.W. MOORE, Nature Conservancy Council | |
| Some problems arising from the practical use of aquatic herbicides. D.R.H. PRICE | 51 |
| Effects of aquatic herbicides on fisheries T.E. TOOBY | 62 |

| | |
|--|-----|
| Environmental effects of aquatic herbicides C. NEWBOLD | 78 |
| Mechanical methods of weed control in watercourses - an ecologist's view M. GEORGE | 91 |
| Discussion on Session III | 100 |
| SESSION IV: Chairman: Prof. L. BROADBENT University of Bath | |
| Summary of Symposium and recommended action J.D. FRYER | 107 |
| List of delegates | 110 |