Read the weather record for 1945 as a guide to 1946

Latest information on varieties of wheat

Tests on the new insecticides and fungicides on potatoes
# TABLE OF CONTENTS

The 1945 Crop Season in North Dakota  
by H. L. Walster and associates ........................................... 3

Varieties of Wheat for North Dakota  
By T. E. Stoa, L. R. Waldron, R. H. Harris & L. D. Sibbitt ................................................................. 10

Increasing the Grazing Capacity of Short Grass  
A Review—by W. Whitman ......................................................... 20

Cadet—A New Beardless Wheat  
By T. E. Stoa ............................................................................. 21

Inheritance in a Bread Mold  
By L. R. Waldron ....................................................................... 22

Evaluation of Various Spray and Dust Materials in the  
Control of Insects and of the Fungus Causing Early  
Blight of Potatoes by J. A. Munro and W. G. Hoyman....23

Oats Rust in 1945  
By T. E. Stoa ............................................................................. 30

Variation and Variability of Fusarium Lini, the Fungus  
Causing Flax Wilt—A Review by H. H. Flor .......................31

Spray and Dust Treatments of Potato Demonstration Plots,  
1945 By G. A. Brandes and E. M. Swisher ......................... 33

North Dakota Farm Prices  
By P. V. Hemphill .................................................................... 40

Research Achievements, U.S.D.A. .................................................. 42