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# Yields of the Field Experiments



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# R/WF/3 Wheat and Fallow

## **Rothamsted Research**

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#### 16/R/WF/3

## WHEAT AND FALLOW

Object: To maintain a low plant available P site - Hoosfield.

Whole plot dimensions: 9 x 211

#### Treatments:

Two plots, one sown to w. wheat, one fallow; alternating in successive years. From 2016 this experiment was converted to continuous wheat on both plots, with no yields or samples taken at harvest. For previous years see 'Details' 1967, 1973 and Yield Books for 74-14/R/WF/3.

#### **Experimental Diary**

Date		Application	Rate	Units
09/10/2015	а	Ploughed - thrown south	-	-
09/10/2015	а	Topped all field and experiment - Batwing	-	-
15/10/2015	а	Powerharrowed - seed bed preparation	-	-
15/10/2015	s	Drilled Winter Wheat var. Crusoe trt Redigo	350	seed/m <sup>2</sup>
18/10/2015	а	Ring Rolled all new drilling	-	-
19/10/2015	р	Sprayed Liberater - wheat only	0.6	lt/ha
19/10/2015	р	Sprayed Stomp Aqua - wheat only	1.75	lt/ha
12/11/2015	р	Sprayed Hallmark	40	ml/ha
03/12/2015	р	Applied TDS Major	5	kg/ha
12/12/2015	р	Sprayed Hallmark	40	ml/ha
08/04/2016	р	Sprayed Moddus	150	ml/ha
08/04/2016	р	Sprayed BASF 3C Chlormequat750	1.25	lt/ha
08/04/2016	р	Sprayed Odin	500	ml/ha
08/04/2016	р	Sprayed Mirage 40ec	500	ml/ha
09/04/2016	р	Sprayed Bravo500	1	lt/ha
05/05/2016	р	Sprayed Keystone - wheat only	800	ml/ha
05/05/2016	р	Sprayed Balear720 - wheat only	700	ml/ha
25/05/2016	р	Sprayed Simba SX - wheat only	20	gms/ha
25/05/2016	р	Sprayed Vortex - wheat only	1.5	lt/ha
25/05/2016	р	Sprayed Spiggot - wheat only	250	ml/ha
09/07/2016	р	Sprayed Cello	550	ml/ha
09/07/2016	р	Sprayed Hallmark	50	ml/ha
23/08/2016	а	Mopped Up remaining crop (Harvest)	-	-
26/08/2016	а	Round Baled and removed straw	-	-