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Yields of the Field Experiments 2007

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Results of the
Classical and other
Long-term Experiments
2007

Pesticides Used

Rothamsted Research

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PESTICIDES USED

The following list of pesticides is based on The UK Pesticides Guide, CAB International and The British Crop Protection Council. CABI Publishing

KEY TO ABBREVIATIONS

A	Acaricide	AD	Adjuvant
D	Desiccant	F	Fungicide
GR	Growth regulator	H	Herbicide
I	Insecticide	M	Molluscicide
N	Nematicide	TR	Trace elements

<u>Trade Name</u>	<u>Function</u>	<u>Active ingredient</u>
Ally Max SX	H	143 + 143 g/l metsulfuron-methyl + tribenuron-methyl
Alpha Briotril Plus 19/19	H	190+190 g/l bromoxynil + ioxynil
Alpha Simazine 500	H	500 g/l simazine
Amistar Opti	F	100:500 g/l azoxystrobin + chlorothalonil
Azural	H	360 g/l glyphosate
Barclay Gallup 360	H	360 g/l glyphosate
BASF 3C Chlormequat 720	GR	720 g/l chlormequat
Biopower	AD	20.2 + 6.7% w/w/ 3,6-dioaeicosylsulphate sodium salt + 3,6-dioxaoctadecylsuphate sodium salt
Bravo 500	F	500 g/l chlorothalonil
Callisto	H	100 g/l mesotrione
Carbetamex	H	70% w/w carbetamide
Clean Crop Wanderer	F	500 g/l chlorothalonil
Clinic Ace	H	360 g/l glyphosate
Corbel	F	750 g/l fenpropimorph
Decoy Wetex	M	20g/kg methiocarb
Deuce	F	233 + 67 g/l boscalid + epoxiconazole
Duplosan KV	H	600 g/l mecoprop-P
Entice	M	40 g/kg metaldehyde
Fandango	F	100:100 g/l fluoxastrobin + prothioconazole
Flexity	F	300 g/l metrafenone
Folicur	F	250 g/l tebuconazole
Hallmark with Zeon Technology	I	100 g/l lambda cyhalothrin
Ice	H	60 + 300 g/l flufenacet + pendimethalin
Jupital	F	500 g/l chlorothalonil
Landgold Epoxiconazole	F	125 g/l epoxiconazole
Lexus Class	H	33.3 + 16.7% carfentrazone-ethyl + Flupyrsulfuron-methyl
Optica	H	600 g/l mecoprop-P
Opus	F	125 g/l epoxyconazole
Pacifica	H	10 + 30 g/kg idosulfuron-methyl-sodium + mesosulfuron-methyl
Quantum 75 DF	H	750 g/kg tribenuron-ethyl
Samson	H	40 g/l nicosulfuron
Sedema Manganese Sulphate	TR	Manganese Sulphate
Splice	F	233 + 67 g/l boscalid + epoxyconazole
Standon Fenpropimorph 750	F	750 g/l fenpropimorph
Starane 2	F	200 g/l fluroxypyr
Vivid	F	250 g/l pyraclostrobin
Weedazol-TL	H	225g/l amitrol