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Yields of the Field Experiments 2008

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Results of the
Classical and other
Long-term Experiments
2008

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

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

Trade Name	Function	Active ingredient
Acanto	f	250 g/l picoxystrobin
Acanto Prima	f	300 g/l & 80 g/l cyprodinil and Picoxystrobin
Activator 90	ad	750 g/l alkylphenyl hydroxypolyoxyethylene
Ally Max SX	h	143 g/l & 143 g/l metsulfuron-methyl + tribenuron-methyl
Alpha Trifluralin 48 EC	h	480 g/l trifluralin
Amistar	f	250 g/l azoxystrobin
Amistar Opti	f	100 g/l & 500 g/l azoxystrobin and chlorothalonil
Arelon 500	h	500 g/l isoproturon
Avadex Excel 15G	h	15% w/w tri-allate
Azural	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
Cleancrop Hoedown	h	360 g/l glyphosate
Clinic Ace	h	360 g/l glyphosate
Decoy Wetex	m	20 g/kg methiocarb
Deuce	f	233 + 67 g/l boscalid + epoxiconazole
Dow Agrosiences Glyphosate 360	h	360 g/l glyphosate
Duplosan KV	h	600 g/l mecoprop-P
Flexity	f	300 g/l metrafenone
Folicur	f	250 g/l tebuconazole
Glyphogan	h	360 g/l glyphosate
Glyphosate 360	h	360 g/l glyphosate
Hallmark with Zeon Technology	i	100 g/l lambda cyhalothrin
	h	40 g/kg + 400 g/kg metsulfuron-methyl + thifensufuron-methyl
Harmony M SX		
Huron	m	30 g/kg methiocarb
Icon	f	250 g/l tebuconazole
Lexus Class	h	33.3 + 16.7 % carfentrazone-ethyl + Flupyrsulfuron-methyl
Liberator	h	400 + 100 g/l diflufenican + flufenacet
Opus	f	125 g/l epoxyconazole
Opus Team	f	84 g/l + 250 g/l epoxiconazole and fenpropimorph
	h	10 g/kg + 30 g/kg idosulfuron-methyl-sodium + mesosulfuron-methyl
Pacifica		
Quantum SX	h	500 g/l tribenuron-methyl
Quaver Flo	h	400 g/l propyzamide
Samson	h	40 g/l nicosulfuron
Starane 2	h	200 g/l fluroxypyr
Stomp 400 SC	h	400 g/l pendimethalin
Unix	f	75% cyprodinil
Weedazol-TL	h	225 g/l amitrol