

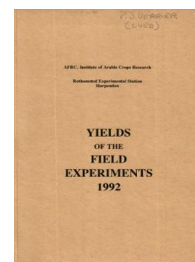
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## Yields of the Field Experiments 1992

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### Pesticide Used

#### Rothamsted Research

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### PESTICIDES USED

The following list of pesticides is based on The UK Pesticide Guide 1992, C. A. B. International British Crop Protection Council. Published by University Press, Cambridge.

#### KEY TO ABBREVIATIONS

<b>D</b>	Desiccant	<b>I</b>	Insecticide
<b>F</b>	Fungicide	<b>M</b>	Molluscicide
<b>GR</b>	Growth regulator	<b>N</b>	Nematicide
<b>H</b>	Herbicide	<b>AD</b>	Adjuvant

<u>TRADE NAME</u>	<u>FUNCTION</u>	<u>ACTIVE INGREDIENT</u>
Actipron	<b>AD</b>	97% highly refined mineral oil
Agral	<b>AD</b>	900 g/l alkyl phenol ethylene oxide
Ally	<b>H</b>	20% w/w metsulfuron-methyl
Alto 100 SL	<b>F</b>	100 g/l cyproconazole
Aphox	<b>I</b>	50% w/w pirimicarb
Arelon WDG	<b>H</b>	82.5% w/w isoproturon
Asset	<b>H</b>	50:125:62.5 g/l benazolin + bromoxynil + ioxynil
Barclay Gallup	<b>H</b>	360 g/l glyphosate
Basagran	<b>H</b>	480 g/l bentazone
Bavistin FL	<b>F</b>	500 g/l carbendazim
Bayleton	<b>F</b>	25% w/w triadimefon
Bayleton BM	<b>F</b>	12.5% w/w triadimefon + 25% w/w carbendazim
Baytan	<b>F</b>	3:25% w/w fuberidazole + triadimenol
Benazalox	<b>H</b>	30:5% w/w benazolin + clopypyrilid
Benlate	<b>F</b>	50% benomyl
Butisan S	<b>H</b>	500 g/l metazachlor
Calirus	<b>F</b>	50% w/w benodanil
Calixin	<b>F</b>	750 g/l tridemorph
Carbetamex	<b>H</b>	70% w/w carbetamide
Challenge	<b>H</b>	150 g/l glufosinate-ammonium
Chiltern		
Chlorothalonil 500	<b>F</b>	500 g/l chlorothalonil
Chiltern Cropspray 11E	<b>AD</b>	99% highly refined mineral oil
Chiltern Manex	<b>F</b>	480:11 g/l maneb + zinc oxide
Chiltern Olé	<b>F</b>	500 g/l chlorothalonil
Chiltern Super-Tin 4L	<b>F</b>	480 g/l fentin hydroxide
Compass	<b>F</b>	167:167 g/l iprodione + thiophanate-methyl
Decis	<b>I</b>	25 g/l deltamethrin
Deloxil	<b>H</b>	190:190 g/l bromoxynil + ioxynil
Delsene M Flowable	<b>F</b>	50:320 g/l carbendazim + maneb
Dorin	<b>F</b>	125:375 g/l triadimenol + tridemorph
Draza	<b>M, I</b>	4% w/w methiocarb
Duplosan New System		
CMPP	<b>H</b>	600 g/l mecoprop-P
Farmon Blue	<b>AD</b>	900 g/l alkyl phenol ethylene oxide
Folimat	<b>I</b>	575 g/l omethoate
Fonofos Seed Treatment	<b>I</b>	433 g/l fonofos

<u>TRADE NAME</u>	<u>FUNCTION</u>	<u>ACTIVE INGREDIENT</u>
Fortrol	H	500 g/l cyanazine
Fusilade 5	H	125 g/l fluazifop-P-butyl
Glytex	H	3.4:70% w/w isoxaben + methabenzthiazuron
Gramoxone 100	H	200 g/l paraquat
Halo	F	375:47 g/l chlorothalonil + flutriafol
Harmony M	H	68:7% w/w metsulfuron-methyl + thifensulfuron-methyl
High Trees Mixture B	AD	Non-ionic wetter/spreader
Hydraguard	I, F	615:230 g/l gamma-HCH + thiram
Impact Excel	F	300:47 g/l chlorothalonil + flutriafol
Kerb 50 W	H	50% w/w propyzamide
Laser	H	200 g/l cycloxydim
Lentagran 45WP	H	45% w/w pyridate
Lindex-Plus FS	F, I	43:545:73 g/l fenpropimorph + gamma-HCH + thiram
Metasystox 55	I	580 g/l demeton-S-methyl
Mistral	F	750 g/l fenpropimorph
New 5C Cycocel	GR	645:32 g/l chlormequat + choline chloride
Nu Film P	AD	poly-1-P-menthene
Opogard 500 FW	H	150:350 g/l terbuthylazine + terbutryn
Pilot	H	500 g/l quizalofop-ethyl
Pinnacle	H	300:553 g/l imazamethabenz-methyl- isoproturon
Power Dimethoate	I	400 g/l dimethoate
Prelude 20LF	F	500 g/l prochloraz
Radar	F	250 g/l propiconazole
Reglone	H, D	200 g/l diquat
Ringer	F	750 g/l tridemorph
Ripcord	I	100 g/l cypermethrin
Rotalin	H	300 g/l linuron
Roundup	H	360 g/l glyphosate
Rovral Flo	F	250 g/l iprodione
Rovral WP	F	50% w/w iprodione
Sportak 45	F	450 g/l prochloraz
Starane 2	H	200 g/l fluroxypyr
Stefes IPU	H	500 g/l isoproturon
Sting CT	H	120 g/l glyphosate
Stomp 400	H	400 g/l pendimethalin
Team	AD	800 g/l ethoxylated tallow amine
Terpal	GR	155:305 g/l 2-chloroethylphosphonic acid + mepiquat chloride
Treflan	H	480 g/l trifluralin
Trifolex-Tra	H	34:216 g/l MCPA+MCPB
Tripart Brevis	GR	700 g/l chlormequat
Tripart Defensor FL	F	500 g/l carbendazim (MBC)
Tripart Ludorum	H	500 g/l chlorotoluron
Vassgro Spreader	AD	nonyl phenol ethylene oxide condensates
Vindex	H	240:50 g/l bromoxynil + clopyralid
Yaltox	I, N	5% w/w carbofuran