Broadbalk Cropping 1968-2018

1st wheat shown in yellow

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			Divaui	Santian					1st wheat snown in yellow			
Wheat cultivar		Section Continuous wheat					Rotational wheat					7
	Year	1	9	0"	8*	6**	5	3	7	4	2	Sectio
Cappelle Desprez	1968	W	W	W	W	F	W	W	P	W	BE	-
"	1969	W	W	W	W	W	F	T w	BE	P	W	
	1970	W	W	W	W	W	W	F	W	BE	P	7
и	1971	W	W	W	W	F	W	W	P	W	BE	
	1972	W	W	W	F	W	F	W	BE	P	W	
"	1973	W	W	W	W	W	W	F	W	BE	Р	
"	1974	W	W	W	W	F	W	W	Р	W	BE	
m m	1975	W	W	W	W	W	F	W	BE	Р	W	
m m	1976	W	W	W	W	W	W	F	W	Be	Р	
	1977	W	W	W	W	F	W	W	Р	W	BE	
п	1978	W	W	W	W	W	F	W	BE	Р	W	
Flanders	1979	W	W	W	W	W	W	F	W	Р	F	7
	1980	W	W	W	W	W	W	W	F	W	Р	
"	1981	W	W	W	F	W	W	W	Р	F	W	
	1982	W	W	W	W	W	W	W	W	Р	F	7
"	1983	W	W	W	W	W	w	W	F	W	Р	
"	1984	W	W	W	W	W	w	W	Р	F	W	
Brimstone	1985	W	W	W	W	W	F	w	W	Р	W	
n n	1986	W	W	W	W	W	Р	F	W	W	W	
B & SHM*	1987	W	W	W	W	W*	W	Р	W	W	F	
B & SHM*	1988	W	W*	W	F	W*	W	W*	F	W	Р	
B & SHM*	1989	W	W*	W	W	W*	W	W	Р	F	W*	
B & SHM*	1990	W	W*	W	W	W*	F	W	W*	Р	W	
Apollo	1991	W	W	W	W	W	Р	F	W	W	W	
"	1992	W	W	W	W	W	W	Р	W	W	F	
"	1993	W	W	W	W	W	W	W	F	W	Р	
"	1994	W	W	W	F	W	W	W	Р	F	W	
"	1995	W	W	W	W	W	F	W	W	Р	W	

Year is the year in which the crop was harvested

1996

1997

1998

1999

2000

2001

2002

2003

2004

2005

2006

2007

2008

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2010

2011

2012

2013

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Hereward

W=winter wheat, P=potatoes, BE=spring beans, F=fallow, O=winter oats, M=forage maize, WB=winter beans.

Section 0 fallowed in 2003 and 2004 in an attempt to control Equisetum and test various herbicides

B & SHM* Comparison of Brimstone and Squareheads Masters cultivars indicated by *, Brimstone in all other sections

In 2015, the spring wheat variety Mulika was sown, as it was too late for winter wheat.

Winter wheat varieties were selected primarily for their yield potential, and also their suitability for breadmaking.

Continuous wheat

Crusoe

Mulika

Crusoe

Crusoe

Crusoe

We recommend that you only use Sections 1 and 9 for continuous wheat.

Section 0 has straw incorporated since 1986

Section 8 has no herbicides, so yields are restricted by weeds

Section 6 has restricted pesticide use, so yields are restricted.

Rotational wheat:

1st wheat shown in yellow

For rotational wheat, select from sections 2,3,4,5 and 7

Between 1968 and 1980, there was a three year rotation of wheat - wheat - fallow (sections 3, 5 &6) or

[&]quot; = straw incorporated since autumn 1986. * = no herbicides. ** = restricted pesticide use since 1985.

^a = variety changed to Crusoe in 2013, but sown very late, due to a wet autumn and winter.

wheat - potato - beans. From around 1980 this changed to a five year rotation of wheat - wheat - wheat - fallow - potato (until 1996) and wheat - wheat - wheat - oats - maize until 2017. Since 2018 wheat - wheat - oats - wheat - winter beans (see diagram above for full details)

To select 1st wheat yields, eg Section 7, 1970, in the Data Extraction Tool select Yr-of-wheat = 1 To select 2nd wheat yields, eg Section 7, 1986, in the Data Extraction Tool select Yr-of-wheat = 2 To select 3rd wheat yields, eg Section 7, 1987, in the Data Extraction Tool select Yr-of-wheat = 3

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