

## Recommended List of Winter Oilseed Rape 2020

	Recommended					
Variety	Alizze	Anastasia	Aquila	Dariot	PX113	SY Harnas
<b>Relative Seed Yield</b>	<b>101</b>	<b>102</b>	<b>106</b>	<b>104</b>	<b>97</b>	<b>100</b>
Hybrid/Conventional	Hybrid	Conventional	Hybrid	Hybrid	Hybrid Semi-Dwarf	Hybrid
Oil Content	102	100	101	101	99	99
Glucosinolate content (µmol/g seed)	18.7	16.8	17.9	18.2	16.8	18.6
Early Vigour (1-9, 9 = most vigorous)	6	6	6	6	6	6
Full Plant Height (cm)	140	147	147	151	120	137
Lodging resistance (1-9, 9 = best)	8	8	7	7	8	7
Stem Stiffness (1-9, 9 = upright)	7	8	7	7	8	6
Earliness of Flowering (1-9, 9 = earliest)	(8)	(5)	(7)	(7)	(5)	(7)
Earliness of Maturity (1-9, 9 = earliest)	(7)	(5)	(6)	(6)	(6)	(5)
Shedding Resistance (1-9, 9 = most resistant)	(8)	(7)	(7)	(8)	(7)	(7)
Light Leaf Spot Resistance (1-9, 9 = most resistant)	(7)	(7)	(6)	(6)	(5)	(6)
<b>Year First Recommended</b>	<b>2019</b>	<b>2017</b>	<b>2019</b>	<b>2019</b>	<b>2017</b>	<b>2017</b>

Data based on results of fungicide treated trials with the exception of light leaf spot data. Yield and quality data based on trials harvested from 2017 to 2019. Light Leaf Spot resistance scoring based on a scale of 1 to 9 with scores over 8 indicating varieties are very resistant and scores under 4 indicating varieties that are susceptible. Figures shown in brackets () are based on limited data and should be treated with caution.

The control varieties used were Anastasia, DK Extrovert and SY Harnas in both 2017 and 2018 and Alizze, Anastasia and SY Harnas in 2019. Yield and oil content are expressed relative to the mean of the control varieties (100 = mean of control varieties). The mean yield and mean oil content of the control varieties was 5.0t/ha and 44.5% respectively when adjusted to 9% moisture content.