

# Elevation

Breeder Mike Pickford



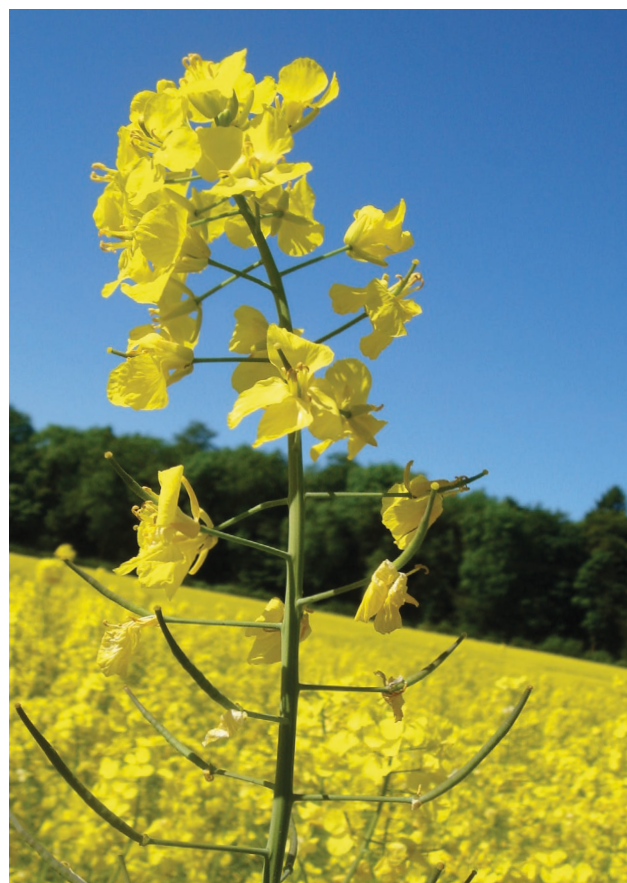
British bred

**DLF**  
SEEDS & SCIENCE

## New for Recommended List 2018/2019 (Northern region)

- Elevation was the highest yielding variety for gross output in UK trials, 2017
- Consistent and reliable high yields
- Conventional British bred variety
- Very high number of bold seeds per pod, up to 34 seeds in very long, well filled pods
- Prostrate early growth habit which produces strong multi-branching plant
- Medium flowering and maturity promoting fertility and pod fill
- Very stiff stems and short-medium height offering flexible field management

**NEW FOR THE  
RECOMMENDED  
LIST 2018/19**



Elevation in flower

## AHDB Recommended List 2018-2019

Variety	Gross Output % North region	Gross Output % East/west	Oil Content (%)	Earliness of flowering (1-9)	Maturity (1-9)	Height (cm)	Resistance to lodging (1-9)	Stem stiffness (1-9)	Light leaf spot (1-9)	Stem canker (1-9)
<b>ELEVATION</b>	<b>107.4</b>	<b>102</b>	<b>45.8</b>	<b>5</b>	<b>5</b>	<b>152</b>	<b>8</b>	<b>8</b>	<b>6</b>	<b>4</b>
Kielder	106.8	101	46.3	7	5	159	8	9	7	3
Barbados	105.5	97	45.2	5	4	156	8	8	7	7
Anastasia	104.6	(100)	44.8	6	5	151	8	8	7	6
Campus	105.6	104	45.7	6	5	159	8	8	6	6

## MAIN CHARACTERISTICS

- Highest yielding RL variety (North) 2014-17
- Highest gross output variety in 2017
- Conventional variety
- Short/medium height, lower biomass type
- Stiff stemmed
- Medium to flowering and maturity
- Good disease resistance
- Bold seeds and excellent pod fill

## AGRONOMY

- Average sowing rate 70 seeds per m<sup>2</sup>
  - Targeting 40 plants per m<sup>2</sup> established
  - Seed supplied in 4 million seed pack
- 4.4ha / bag at 90 seeds/m<sup>2</sup>  
5.7ha / bag at 70 seeds/m<sup>2</sup>  
6.7ha / bag at 60 seeds/m<sup>2</sup>
- ELEVATION produces a very bold seed sample and excellent pod fill characteristics
  - Full fungicide programme advised to achieve full yield potential

*Gross Output* **107.4%** in northern RL trials

[illegible]

(source: AHDB RL 2018-19)

### Elevation vs Anastasia Northern one-year trial comparison, 2014-17

