

CANOLA Technical fact sheet

PIONEER® BRAND · SEEDS

44Y94CL

IMIDAZOLINONE TOLERANT

The benchmark for mid-maturity IMI canola.

- Exceptional early growth resulting in superior crop competition and early canopy closure for enhanced weed control and reduced weed seed set.
- Reliable standability, very good shatter tolerance and high to very high oil yields.
- The most grown IMI canola hybrid which is proven to deliver dependable yields across all canola growing regions.

Year on year, **44Y94CL** has provided outstanding results for growers across growing environments.

AGRONOMIC PROFILE

YIELD ADAPTABILITY t/ha

1 2 3 4 5 6

EARLY GROWTH

8

TARGET RAINFALL ZONE

LOW | MED | HIGH

CROP STANDABILITY

7

PHYSIOLOGICAL MATURITY

EARLY | EARLY-MID | MID | MID-LATE

SHATTER TOLERANCE

7

Poor (1) - Excellent (9)

PHENOLOGY CLASS <15th April

SLOW | MID | FAST

2026 GRDC BLACKLEG RATING

VS | S | MS | MR | R

OIL CONTENT

MODERATE | HIGH | VERY HIGH

2026 UCI BLACKLEG RATING

S | MS | MRMS | MR | R

PLANT HEIGHT

SHORT | MED | TALL

GRDC BLACKLEG GROUP

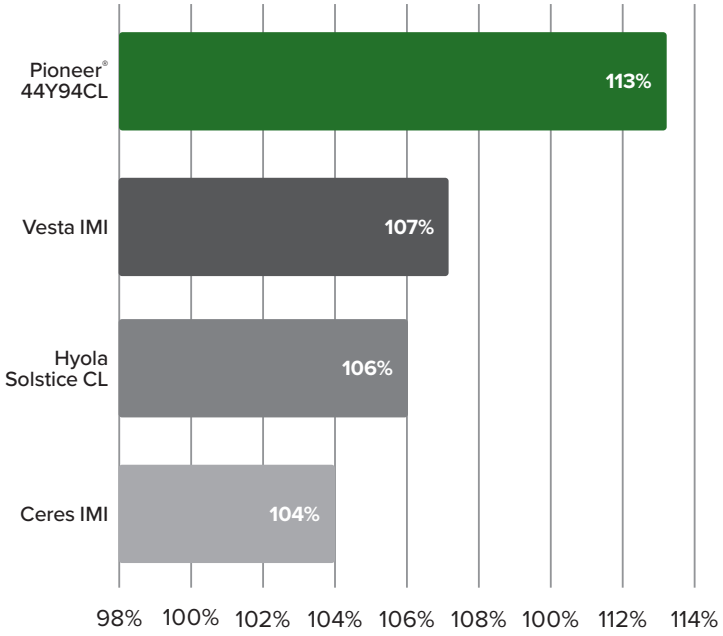
A | B | C | D | F | H

KEY POSITIONING POINTS

- **This hybrid generally demonstrates mid phenology. Phenology is very stable across environments.**
- **Appears to have little vernalisation requirement.**
- **44Y94CL suits a wide range of regions, L-MRF to HRF - best suited to Medium & High Rainfall environments.**

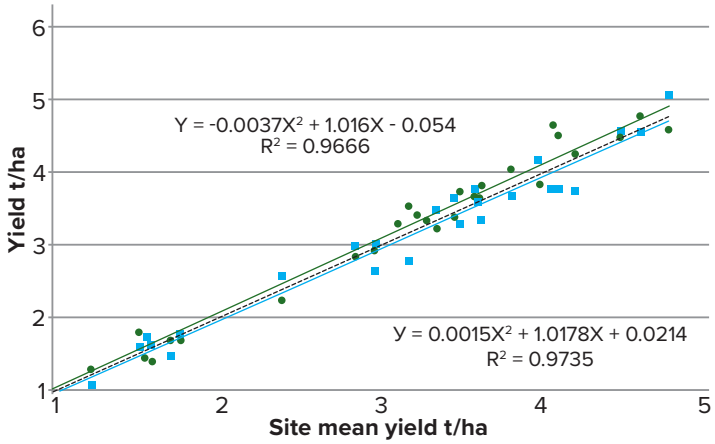
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National yield leadership you can bank on



Source: 2025 NVT long-term yield from All WA, SA, VIC & NSW Med-High Rainfall Imidazolinone

Performance that holds across environments



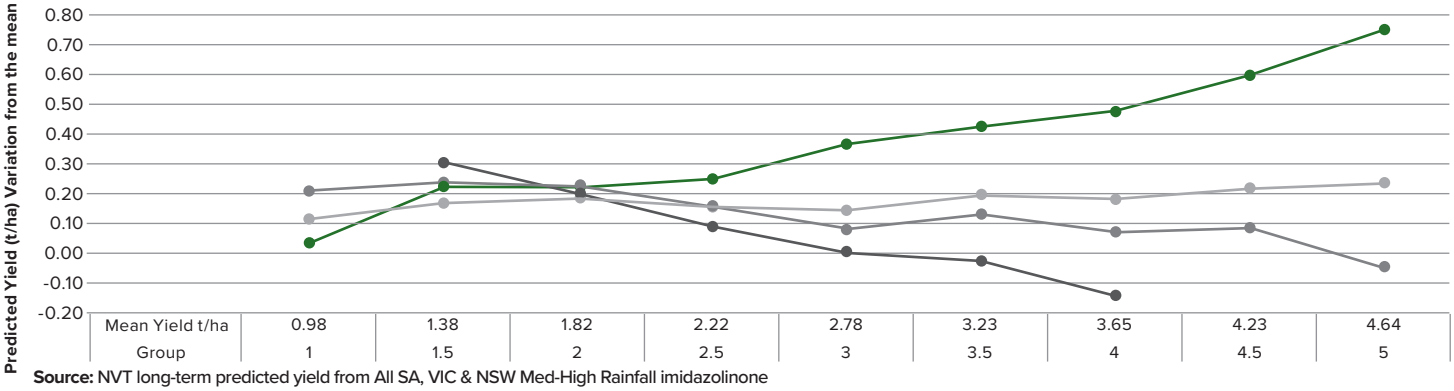
Source: 2024 - 2025 Pioneer STRIKE, 30 Locations across WA, SA, VIC & NSW

44Y94CL — Hyola Solstice CL — Poly. 44Y94CL — Poly. Hyola Solstice CL — Poly. Trial Avg

HYBRID	YIELD T/HA	% WIN	#TRIALS	YIELD ADV.
44Y94CL	3.20	63.3	30	4.2%
Hyola Solstice CL	3.06	36.7		

44Y94CL combines proven national NVT yield with consistent STRIKE results, delivering a 4.2% yield advantage over competitors across 30 locations in 2024–25.

Yield performance with potential to grow



Source: NVT long-term predicted yield from All SA, VIC & NSW Med-High Rainfall imidazolinone

Pioneer® 44Y94CL — Vesta IMI — Hyola Solstice CL — Nuseed Ceres IMI

Recommended sowing window*

		MARCH		APRIL			MAY			JUNE	
		M	L	E	M	L	E	M	L	E	M
44Y94CL	LOW RF										
	MEDIUM RF										
	HIGH RF										
PY421C	LOW RF										
	MEDIUM RF										
	HIGH RF										
PY433I	LOW RF										
	MEDIUM RF										
	HIGH RF										

***Sowing window:** Based on regional trial results and hybrid maturity class — Suitable — Recommended — Optimum

Disclaimer:
The information provided in this Pioneer technical fact sheet is intended for general guidance only and does not constitute a recommendation. Growing conditions, management practices, and environmental factors can vary significantly, and individual results may differ. Pioneer makes no representations or warranties regarding the accuracy or completeness of this information and will not be liable or responsible for any decisions, actions, or outcomes based on its use. Users should exercise their own judgment and consult with local agronomic advisors before making planting or management decisions.

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