

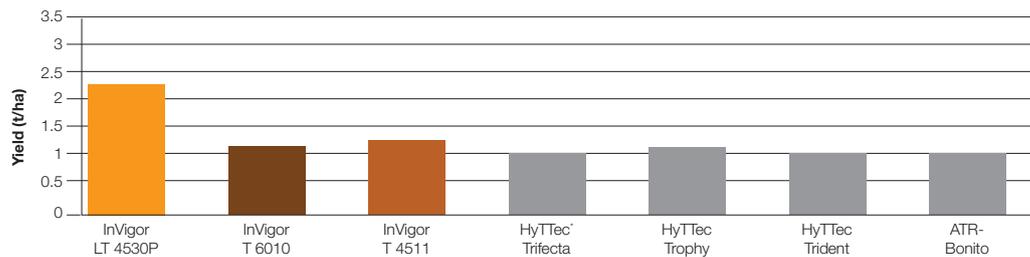
InVigor[®] LT 4530P

2022 TRIAL REPORT

InVigor[®] LT 4530P was included in two trials at the BASF innovation site at Longerenong near Horsham in western Victoria.

The trial plots were planted 3 weeks apart: on April 6 and 28 respectively.

They were hit by a combination of hail and strong winds on November 13 and further strong winds (peaking at 104 kmh) on November 19.

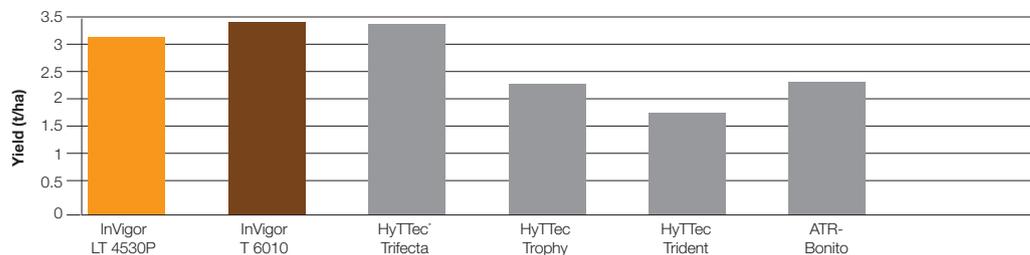


BASF trial Longerenong Vic 2022. All varieties sown on April 6 and harvested on November 28. Total rainfall: 546.8 mm

InVigor LT 4530P with the PodGuard trait lost far less seed to shattering when the extreme weather hit than any of the others and still returned worthwhile yields.

The harvesting of this plot was delayed by wet conditions and the extra resilience of the genetically stronger pods will also have reduced routine shedding after the crops reached full maturity.

Competitive TT yields



BASF trial Longerenong Vic 2022. All varieties sown on April 28 and harvested on November 25. Total rainfall: 527.8 mm

This second trial was sown later, harvested a few days earlier and not as drastically affected by the hail and wind. So these results are a better reflection of InVigor LT 4530P's yield potential, while still reinforcing the protective value of PodGuard.

The Trident canola was badly damaged because it matures early, but Trophy was at the same stage of maturity as InVigor LT 4530P and yielded 770 kgs less per hectare.

The results of these two trials confirmed that InVigor LT 4530P is a profitable option for TT growers and that the PodGuard trait adds enormous value if storms strike near harvest.

The information and recommendations set out in this document are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables and/or developed resistance. Any product referred to in this document must be used strictly as directed, and in accordance with all instructions appearing on the label for that product and in other applicable reference material. So far as lawfully able to do so, BASF accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions. ® Registered trademark of BASF. ™ Trademark of BASF. * Registered trademark. © Copyright BASF 2023

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TOLERANT**



Stand-out resilience through a shattering event

The contrasting levels of pod shatter are very obvious in this photo taken after the hailstorm and subsequent high winds.

The key features of InVigor LT 4530P

- ✓ The only TT variety that also contains the PodGuard trait
- ✓ The option of using Liberty herbicide
- ✓ The added yield protection PodGuard provides
- ✓ The added harvest flexibility PodGuard also provides

To find out more about LT 4530P and PodGuard, visit crop-solutions.basf.com.au or call 1800 558 399

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We create chemistry