

Unravelling the Challenges of Growing Canola: Emergence and Establishment in 2022

Chris Manchur, Agronomy Specialist, Canola Council of Canada

manchurc@canolacouncil.org

After a drought year in 2021 with well-below average canola yields, growers were faced with a completely opposite challenge to begin with in 2022. Record snowfalls, rains, and flooding set up the 2022 growing season with many challenges, ranging from leached nitrogen to high flea beetle pressure. In many cases where a combination of seeding challenges were present, growers were able to get a canola crop out of the ground and reach around average yields. We'll discuss how these issues impacted the canola crop through the months of May, June, and July, their implications for the rest of the year, and how we can set up growers for success using what we've learned through the challenges met in 2022.