## Farmer surveys may cease in 2026: StatsCan

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By 2026, Statistics Canada may stop asking producers about their seeding intentions, how many people they employ and other questions about their onfarm activities.

StatsCan will continue to publish data on crops, livestock and adoption of new technology, so the ag industry knows what's happening on Canadian farms. But the agency is moving away from traditional surveys to gather such information, to reduce the burden on farmers.

"By replacing time consuming surveys with administrative data, satellite technology and advanced modelling techniques, we are providing the same great data that farmers and Canadians rely on," StatsCan said in an Aug. 29 news release.

The StatsCan effort, to replace surveys, is known as AgZero, a project that began in 2019.

The basic idea is to use alternative sources of data and new technologies to "reduce the response burden on farmers to as close to zero as possible by 2026."

The shift has is already underway.

For six years, StatsCan has used satellite imagery, weather data and crop insurance data for its Field Crop Reporting Series, which estimates the yield, acreage and production of Canadian crops.

<u>Its July</u> and September <u>field crop reports</u>, no longer use farmer surveys to generate the estimates.

StatsCan is also developing a way to estimate seeding intentions, of farmers in March, without a survey of producers.

"We are using administrative data and machine learning algorithms. This alternative method of producing reliable data on seeding intentions will result in one less survey for farmers to complete," StatsCan says.

The agency has also made progress in tracking renewable sources of energy on farms, to cut down on questions in farmer surveys.

"Starting in 2018, we have been using experimental high-resolution satellite imagery and advanced modelling techniques to automatically identify solar panels, mainly on farms, to estimate total solar output."

However, satellite images of farm buildings and equipment, can lead to concerns about privacy.

StatsCan says all collected information is anonymous.

"This means that data that is made public can never be connected to you, your household or business," the agency said.

https://www.producer.com/markets/farmer-surveys-may-cease-in-2026-statscan/?source=nl&utm\_source=Western+Producer&utm\_campaign=5ba0dc28cd-EMAIL\_CAMPAIGN\_2022\_08\_29\_10\_04&utm\_medium=email&utm\_term=0\_a5b062b4c9-5ba0dc28cd-90206168&mc\_cid=5ba0dc28cd&mc\_eid=6791ea119a

Some of you may remember my (attempted) little tussle with Statistics Canada after enumerating the 2021 National Census. I take no credit at all for this canning of the Ag Census, but this is a good thing long overdue. But notice the language ("may be fazed out by 2026")—these people are stubborn and stupid—with no acknowledgment of the protracted and deepening problems with the Ag Census. Now Stats Canada dares not try to impose the Ag Census in 2026; they will have even more trouble getting cooperation and buy-in in 2023, now that they have admitted there are other ways to obtain the desired information. TJB