

CROP REPORT

Season start date: April 24 th 2020 **Period covered:** From sept 1th to september 28 th, 2020

#4- Planting Progress/ WEATHER DATA (PERIOD / TOTAL SEASON)

Location Rain				Average t
Western Quebec 2019	mm / 1000 mm	°C / °C	/ 2300	
Western Quebec 2020	mm / 1000 mm	°C / °C	/ 2300	•



Precipitations in September were less frequent. This month was generally dry in western Quebec.

AVERAGE Day temperature averages for the month of September ranged from 26 to 14°C while night temperatures averaged TEMPERATURE- 10°C. On the other hand, from 18 to 22 September the recorded night temperatures fell below freezing for a few hours before sunrise.

WEATHER FX ON PLANTS-

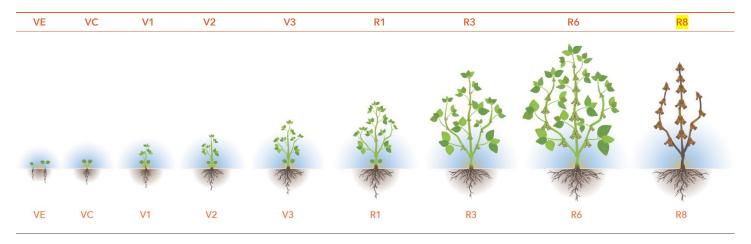
The September weather (dry weather) had an effect on the completion of pod filling, especially on light soils. In some cases, there were more aborted grains than we expected. In addition, the dry weather in June favoured a shorter-thannormal breeding cycle for several predators such as the plant bug, which is suspected to be one of the causes of aborted kernels in soybeans. Nevertheless, yields seem to be at the *rendez-vous* and seem a little higher than the averages normally encountered.

CROP LOCATION BY VARIETY

Western Quebec



DEVELOPMENT STAGE



CROP

For many producers, a pre-harvest treatment was done under good conditions, so we can expect to have a grade #1 MANAGEMENT soybean from them. In addition, the days of September 18 to 22 for several regions experienced temperatures below 0°C for a long enough period during the night to be fatal to soybeans as to weeds present in fields. For the most part, producers have to manage ripe, ready-to-beat grains and pods that are not dry enough to release their grains. Patience is key if they do not want these pods to end up in the waste.

ORGANIC **CROP-**

Organic soybeans took advantage of the deadly frost from September 18 to 22 to standardize the grain harvest despite the high presence of weeds in some cases. We can expect to receive a grade # 1 soybean with very little staining in the end.

GROWTH FORECAST

Western Quebec



FIELDS OVERVIEW AND PLANT STAGE



24 septembre 2020



28 septembre 2020