

# CROP REPORT

Season start date:

april 9<sup>th</sup> 2021

Period covered:

From July 1<sup>th</sup> to August 18<sup>th</sup>

## #3 - Planting Progress#

### WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Western Quebec 2018	mm / 1000 mm	°C / °C	/ 2300
Western Quebec 2019	mm / 1000 mm	°C / °C	/ 2300

### RAIN & DROUGHT

Precipitation increased in early July but decreased thereafter.

mm

### AVERAGE TEMPERATURE-

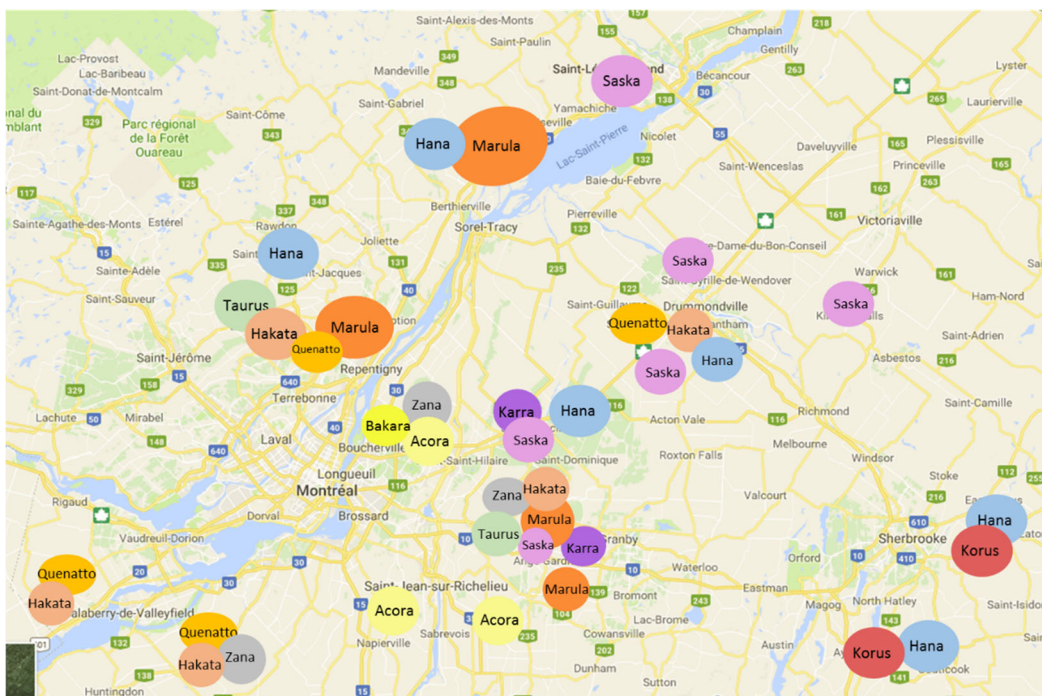
During the month of July, we experienced periods of heat in the seasonal normals but with some periods of extreme heat. However, the nights were cool. The beginning of August was rather in normal seasonal temperatures.

°C#

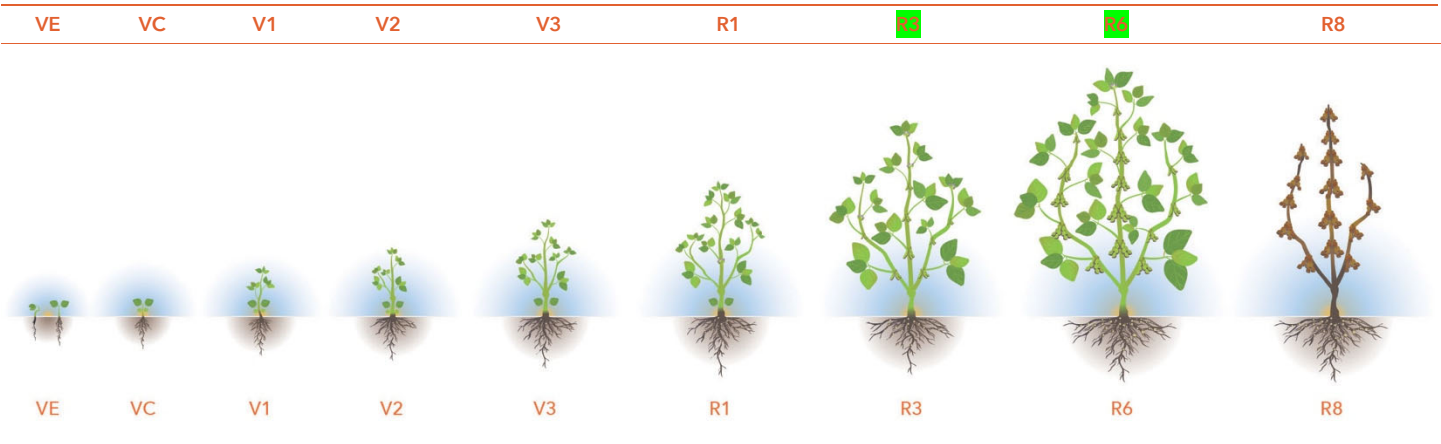
### WEATHER FX ON PLANTS-

The good weather allowed the soybean to develop an impressive and dense cover. Good amounts of pods and nodes per plant have been initiated, which bodes well for the grain filling period ahead. However, the pressure of disease and insects such as the aphid, for example, was particularly strong in southwestern Quebec, which required some major interventions to maintain plant health.

### CROP LOCATION BY VARIETY



DEVELOPMENT STAGE



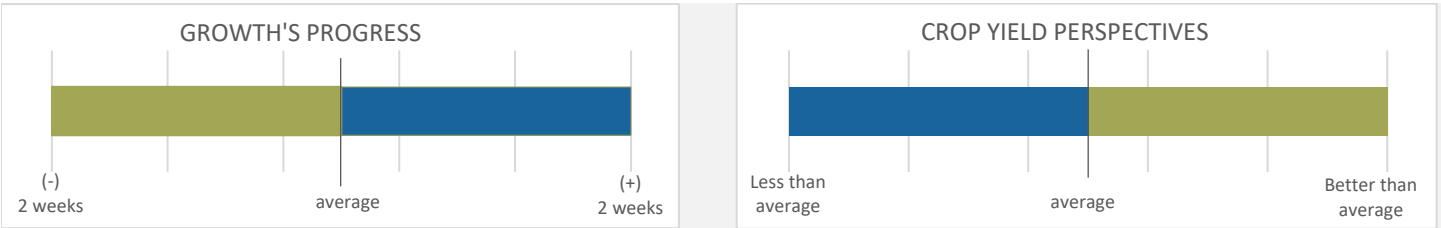
CROP MANAGEMENT-

During the first days of July, several re-waterings were necessary to control some unwanted grass or broad leaves well specific for a good part of this territory. Despite all the post-emergence soybeans interventions, they will not have had the expected effect on weed control, so producers will need to be more careful during threshing to avoid staining the grain.

ORGANIC CROP-

The growing conditions being excellent during this period, the soybean produced organically it is very well developed but also the weeds. Weed pressure is still acceptable. Since the disease pressure was high during this period, more yield losses can be expected this year due to this factor.

GROWTH FORECAST



FIELDS OVERVIEW AND PLANT STAGE



Photo prise le 18 août 2021



Photos prises dans ce même champs le 18 août 2021