

CROP REPORT

Season start date:

May 2019

Period covered:

From May 25th to June 15th

#2 - Emergence Evaluation

WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Eastern Quebec Gap with average	Between -28,10 and +5,70 mm	Between 0 and +1,7 °C	Between -2 and +26
Eastern Quebec 2018	Between 43,20 and 70,30 mm	Between 15,2 and 17,9 °C	Between 194 and 249

RAIN & DROUGHT

Above-normal precipitation made sowing complicated. As of June 15, 98% of seedlings had been sown, which represents a delay of approximately 14 to 21 days compared to the average.

43 to 70 mm

AVERAGE TEMPERATURE

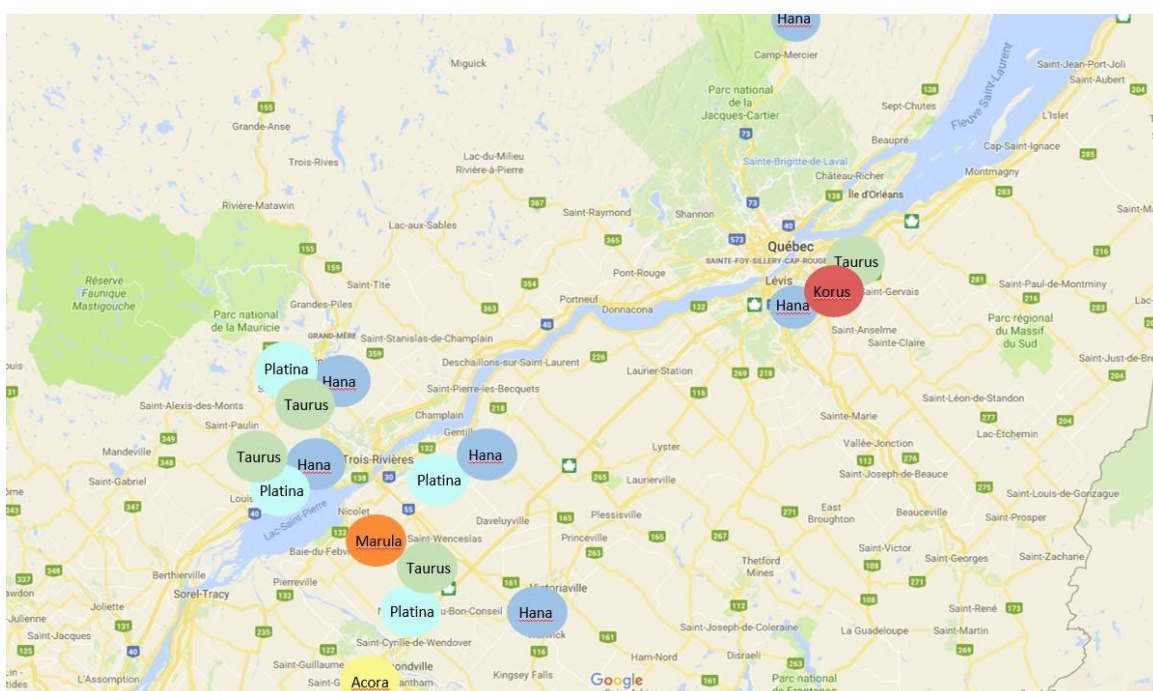
Temperatures during this period were cold, resulting in a slowdown in root and plant development.

16°C

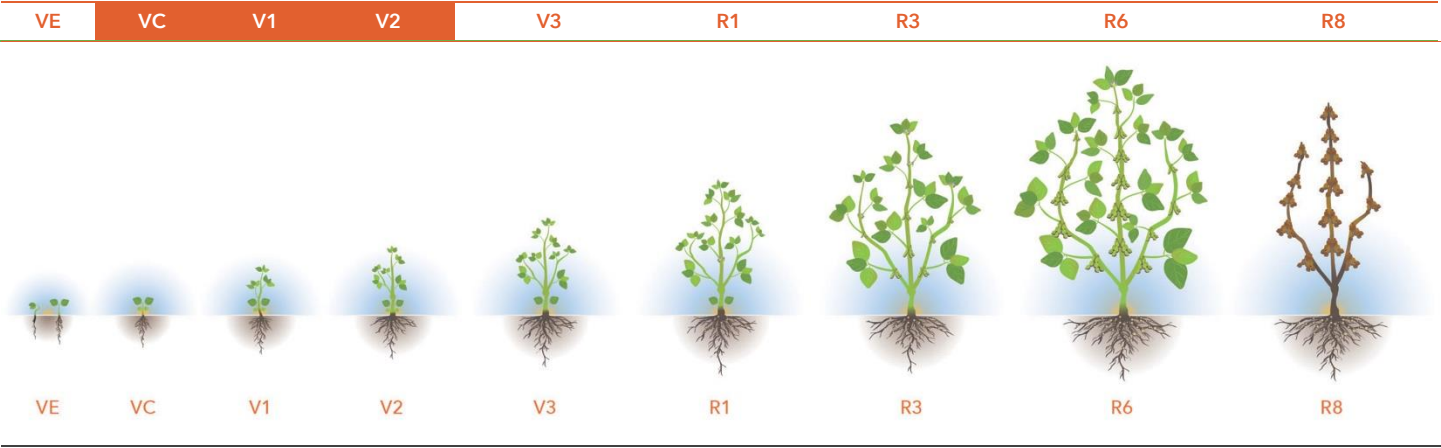
WEATHER FX ON PLANTS

The first soybean fields to be sown took a while to emerge due to the cold. Fields sown around May 8 and May 25 emerged relatively at the same time. Soil crusting was observed in some fields due to heavy rain; this crusting made the emergence of soybeans more difficult.

CROP LOCATION BY VARIETY



DEVELOPMENT STAGE



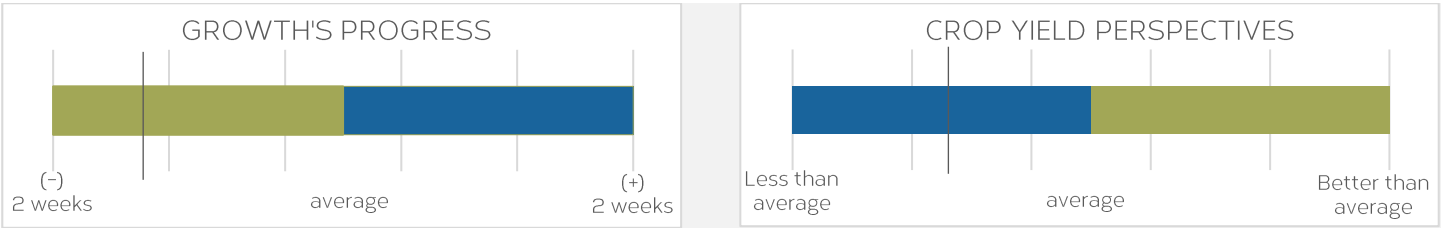
CROP MANAGEMENT

Around June 10, producers began to spray herbicides. Sowing was almost complete. Watering must be monitored due to the amount of weeds present.

ORGANIC CROP

Crops are growing as usual. Due to the heavy rain, there are a lot of weeds. The weeds had ideal conditions to germinate, and the producers were delayed in using mechanical weeding tools due to the wet soil. Weeding may be a little more complicated this year.

GROWTH FORECAST



FIELDS OVERVIEW AND PLANT STAGE