

# **CROP REPORT**

Season start date: May 11st 2020 Period covered: From May 11th to 25 th, 2020

### **#1 - Planting Progress**

#### WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Eastern Ontario 2017	214.98 mm / 1000 mm	26.4 °C / 24.4 °C	2032 / 2300
Eastern Ontario 2018	214.98 mm / 1000 mm	26.4 °C / 24.4 °C	2032 / 2300

### RAIN & DROUGHT

Moisture in the soil is adequate for the moment. With the ideal soil preparation conditions, this gave growers an early start to planting this season. We got a good stretch without rain and planting progressed at a very quick pace to the point that by May 25<sup>th</sup>, I believe that 95% to 98% of the soybeans were planted.

310 mm

#### AVERAGE TEMPERATURE

From May 11<sup>th</sup>, the ambient temperatures finally climbed to average levels and the week of May 18<sup>th</sup> to the 29<sup>th</sup> saw above average temperatures which got the soybeans germinating well and popping out of the ground.

26,4 °C

### WEATHER FX ON PLANTS

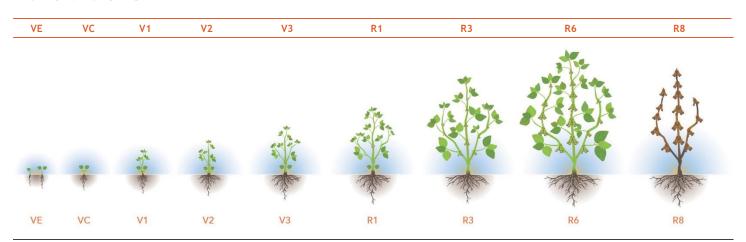
Mildly negative

Because of the ideal soil conditions and timely rains, I expect very good to good even germination and populations throughout Eastern Ontario. One of the best starts for a very large geographic area and with a mixture of different soil types from hard clays to sands. Even the untilled fields were planted in record time this year!!!

#### **CROP LOCATION BY VARIETY**



#### **DEVELOPMENT STAGE**



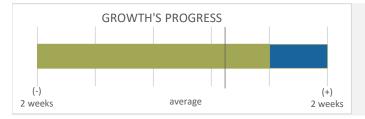
## CROP MANAGEMENT-

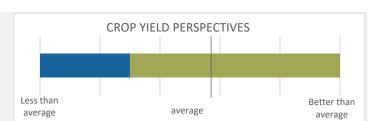
Most fields have already received a herbicide application pre-emergent and most of the fields also got a 20mm rain to incorporate the residual herbicides in the ground which should facilitate the weed control this year. Currently most fields are at the VE to VC stage. Very few fields beyond this stage in Eastern Ontario.

### ORGANIC CROP-

Most organic fields were planted around May 20th to May 25th in good soil conditions.

#### **GROWTH FORECAST**





#### FIELDS OVERVIEW AND PLANT STAGE



Field planted on May 11th, 2020 in Casselman. Emerged population of 125 500 plants per acre.

Commentaire photo 2