

CROP REPORT

Season start date:

May 1st 2021

Period covered:

From June 1st to July 7th, 2021

#2 - Planting Progress

WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Eastern Ontario 2021	122,6 mm / 1000 mm	20,8 °C	807 to date

RAIN & DROUGHT

99,1 mm

Moisture in the soil is low with sporadic rainfall. On May 28th, there was a significant frost which damaged many fields in Eastern Ontario and Northern Ontario...many fields required replanting in totality or partially. Conditions during the replanting were still quite dry with slow/uneven stands. With most replants done by June 15th, some rainfall and improved plant emergence, the crop is sort of evening out in the fields. Walking in fields yesterday, I saw areas where some plants had emerged only since the last 7-8 days!

AVERAGE TEMPERATURE

20,8 °C

From June 1st onward, the ambient temperatures were average. Because of the dry spring, emergence is somewhat uneven still at the end of June.

WEATHER FX ON PLANTS

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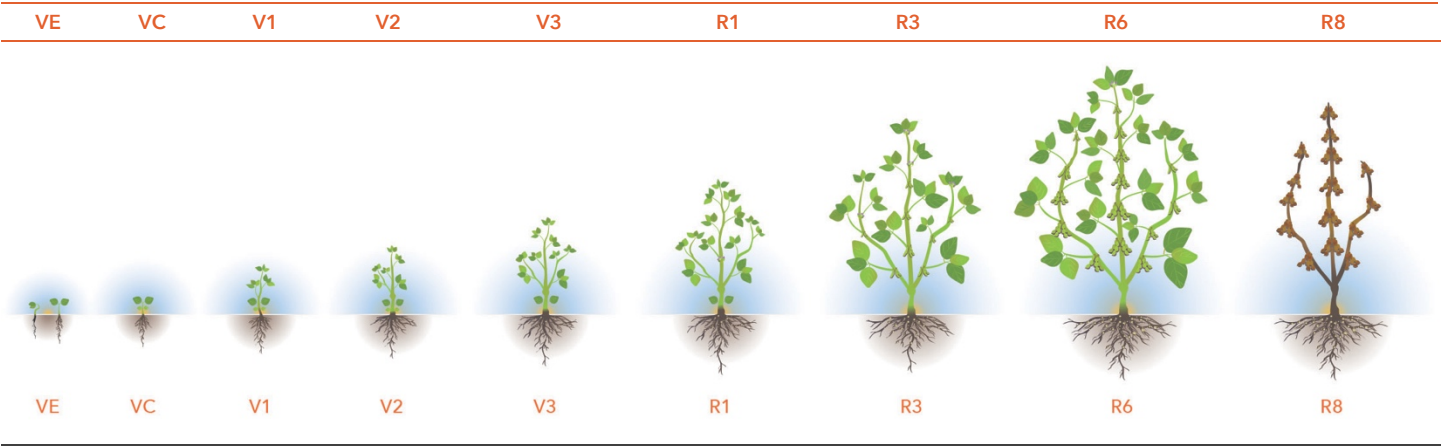
Mildly negative

The dry conditions since planting and the replanting in dry soils makes for some fields with uneven stands and plants at different stages of development. In general, the population is good now that plants have emerged. If we don't get a lot of heat to advance the soybean crop as well as regular rainfall from the middle of July to mid-August, the crop might be in jeopardy!

CROP LOCATION BY VARIETY



DEVELOPMENT STAGE



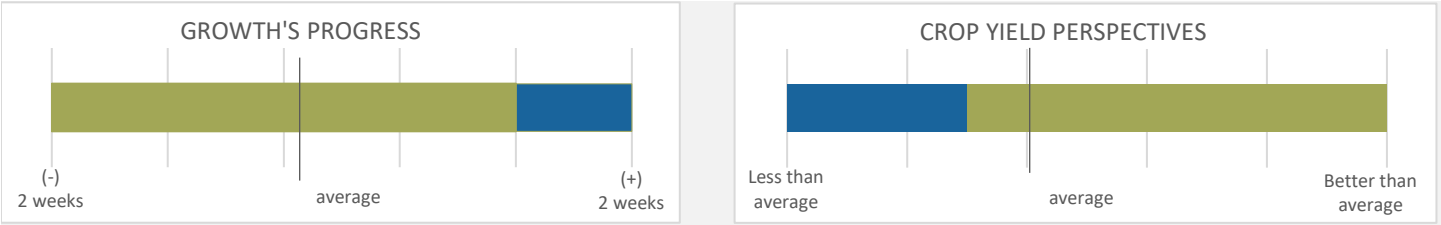
CROP MANAGEMENT-

All fields were sprayed but because of the dry conditions, much of them required a second and sometimes a third herbicide application with mixed results. Currently most fields are at the V5 to R2 stage.

ORGANIC CROP-

Most organic fields were planted around May 15th to May 25th in good soil conditions.

GROWTH FORECAST



FIELDS OVERVIEW AND PLANT STAGE



Notice the difference in crop height.



Notice the difference in crop development.