

CROP REPORT

Season start date:

May 10st 2018
Period covered:

From May 25th to June 15th

#2 - Emergence EvaluationWEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Eastern Ontario 2017	N/A	N/A	N/A
Eastern Ontario 2018	47 mm / 79 mm	8 °C / 30 °C	523/ 853 CHU

RAIN & DROUGHT

For the most part and across all parts of Ontario, there were a few breaks with less rain so that plantings could carry-on. Still, it was a wet period up to around June 5th or so.

47 mm

AVERAGE TEMPERATURE

In general, the temperature was quite a bit below normal throughout Ontario until we got to around June 5th where it improved significantly and finally soils warmed up to improve planting conditions.

18°C

WEATHER FX ON PLANTS

With the soybeans being planted so late in the season, it will be extremely difficult to recuperate the lost time especially if the temperatures don't increase dramatically. As of June 15th, a large portion of the crop is only at unifoliate stage which is unprecedented.

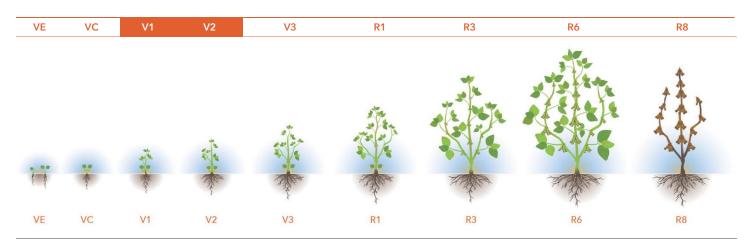
Mildly negative

CROP LOCATION BY VARIETY



Eastern Ontario Territory

DEVELOPMENT STAGE



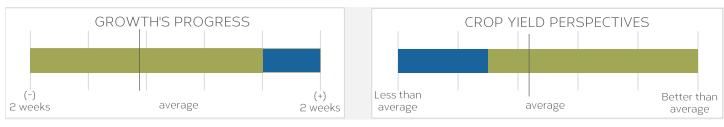
CROP MANAGEMENT-

As of June 15th, the majority of the soybean crop is only at VC to V1 only which means it's behind by at least 10-14 days. Fields for the most part have received a pre-emergent spray to reduce weed conpetition.

ORGANIC CROP-

Very few organically grown fields have been planted so far because of the additional field work in preparation required in this production system.

GROWTH FORECAST



FIELDS OVERVIEW AND PLANT STAGE



Field planted June 5th. Picture July 3rd. 1st Trifoliate stage. (80% of fields)



Field planted May 28th. Picture July 3rd. 4th Trifoliate stage. (5-10% of fields)