

# CROP REPORT

Season start date:

May 10<sup>th</sup> 2020

Period covered:

From September 1<sup>st</sup> to September 30<sup>th</sup>, 2020

## #1 - Planting Progress

### WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Western Canada			
2017			
Western Canada			
2018			

### RAIN & DROUGHT-

No significant rain has fallen in the past several weeks, western SK is in a severe moisture deficit.

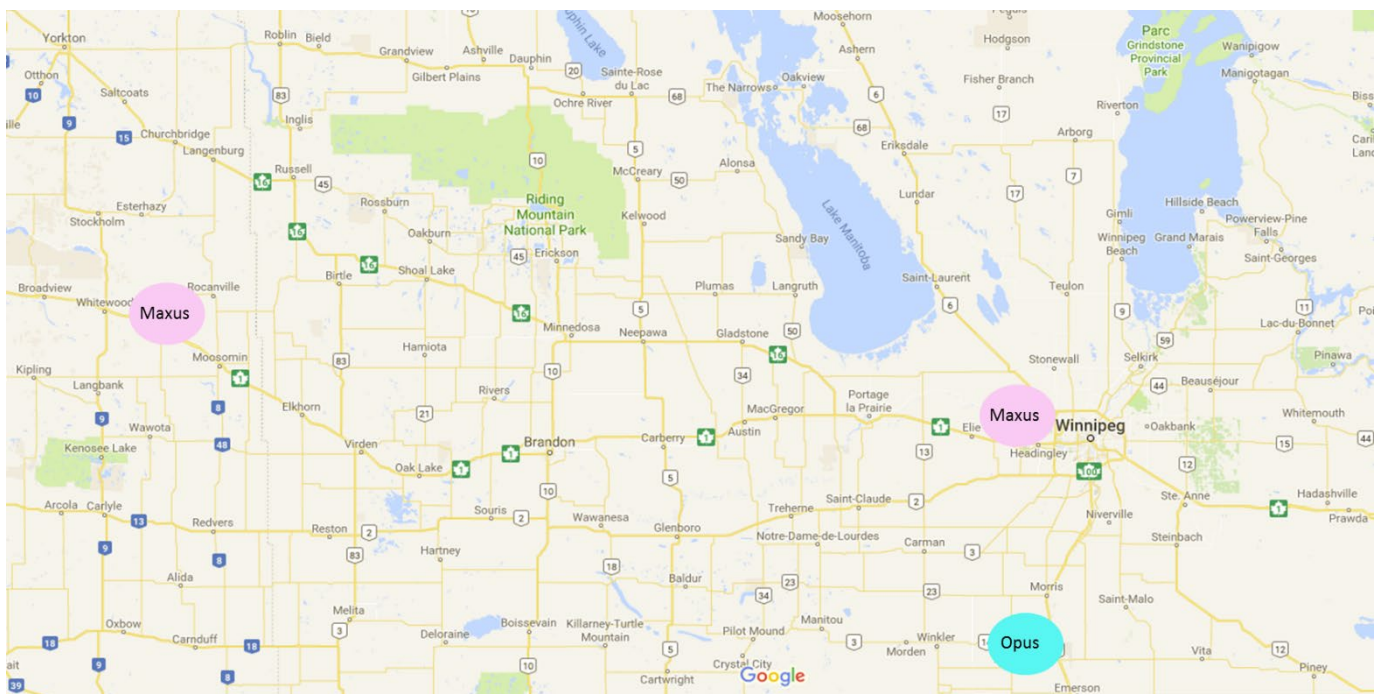
### AVERAGE TEMPERATURE-

Early September a reprieve from the extreme heat of August came to Saskatchewan, however it also brought several frost events that will affect quality. Seed production and commercial production will see lasting effects as crops were not completely R8 stage.

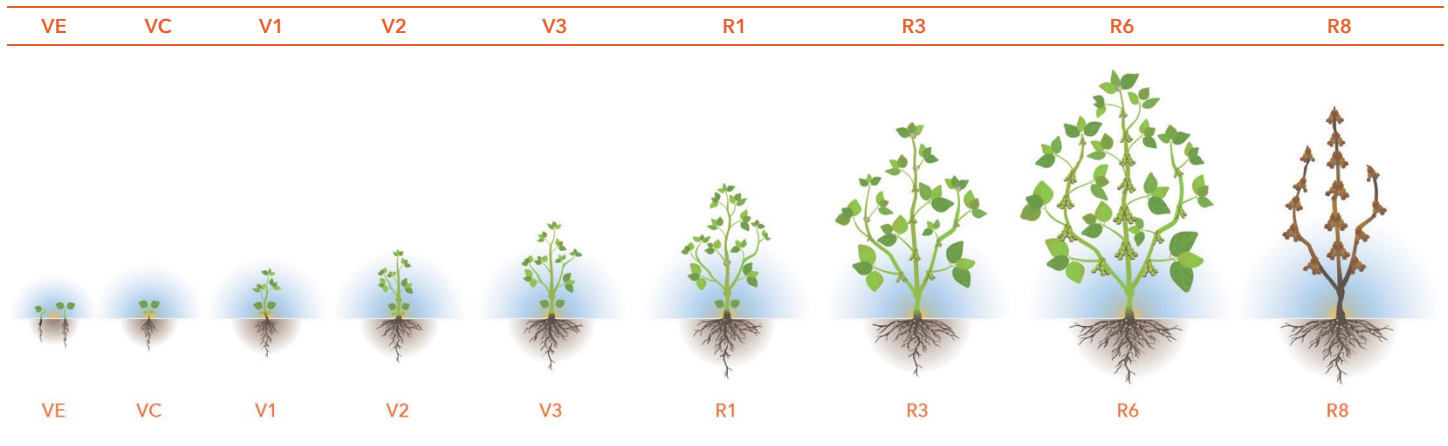
### WEATHER FX ON PLANTS-

Extreme heat & lack of moisture in August will ultimately affect seed size/weight, and the early September frost events will affect quality and some yield reduction.

## CROP LOCATION BY VARIETY



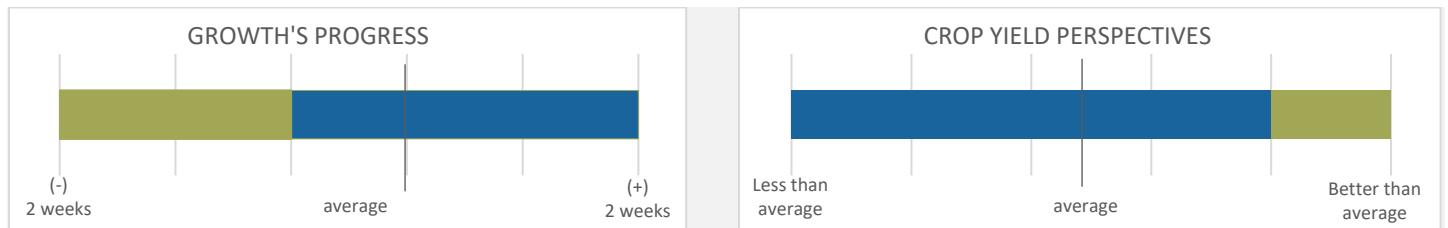
## DEVELOPMENT STAGE



## CROP MANAGEMENT

Some desiccation has occurred due to late season weed pressure to aid in harvest management.

## GROWTH FORECAST



## FIELDS OVERVIEW AND PLANT STAGE



Grey Siberia

Seeded May 20<sup>th</sup>

Hailstorm June 15<sup>th</sup>, which devastated the crop, allowed to regrow.

By July 1<sup>st</sup>, 80% of the field was coming back to live and survived the hailstorm.

Sep 6, killing frost at R5/6 reproduction stage, which was behind schedule due to the hailstorm. 60% of the yield potential was lost due to the frost/hailstorm/cool early start to the season, quality would not have made food grade.