

# CROP REPORT

Season start date:  
May 10<sup>th</sup> 2018  
Period covered:  
From May 26- June 30

## #1 - Planting Progress

### WEATHER DATA (PERIOD / TOTAL SEASON)

Location	Rain	Average temperature	CHU
Western Canada 2017			
Western Canada 2018			

### RAIN & DROUGHT-

As a whole, Saskatchewan received good - excellent moisture from V1 - R2,R3 stage. Areas of Eastern Saskatchewan continued to receive good-excellent moisture beyond those growth stages, a minimum of 50 mm received up to mid August R5/6 stage areas east of Regina. Central and Western portions of SK have been stressed by lack of moisture since mid/late July. There is one field under irrigation, was drastically affected by a hail storm on June 15<sup>th</sup>, at which point the soybeans were decimated.

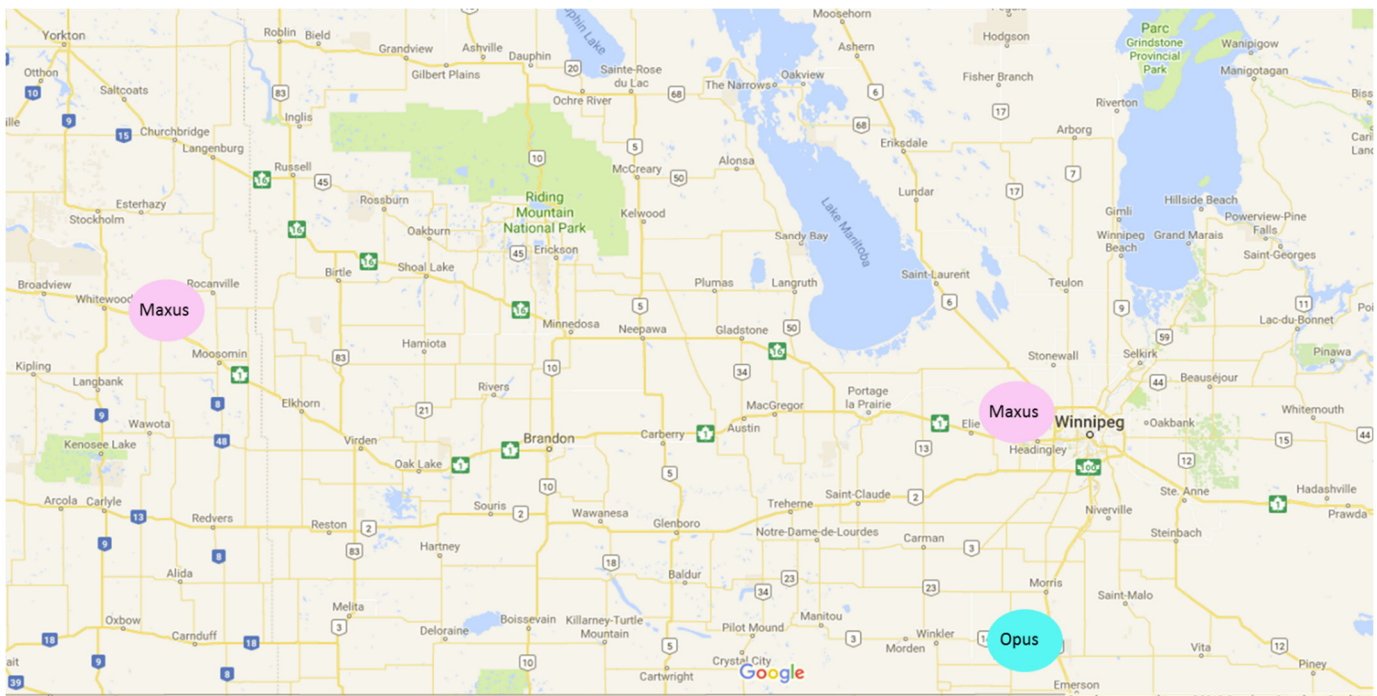
### AVERAGE TEMPERATURE-

Majority of the growing season has been below normal temperatures, warm temperatures were desperately required to get soybeans to full maturity before a frost event. <https://www.accuweather.com/en/ca/regina/s4p/july-weather/50335?year=2020> Once that link is viewed, the month can be changed to view the preceding or following months. Since July 20, temperatures have been generally higher than normal of 25/26C with many days well into the 30's.

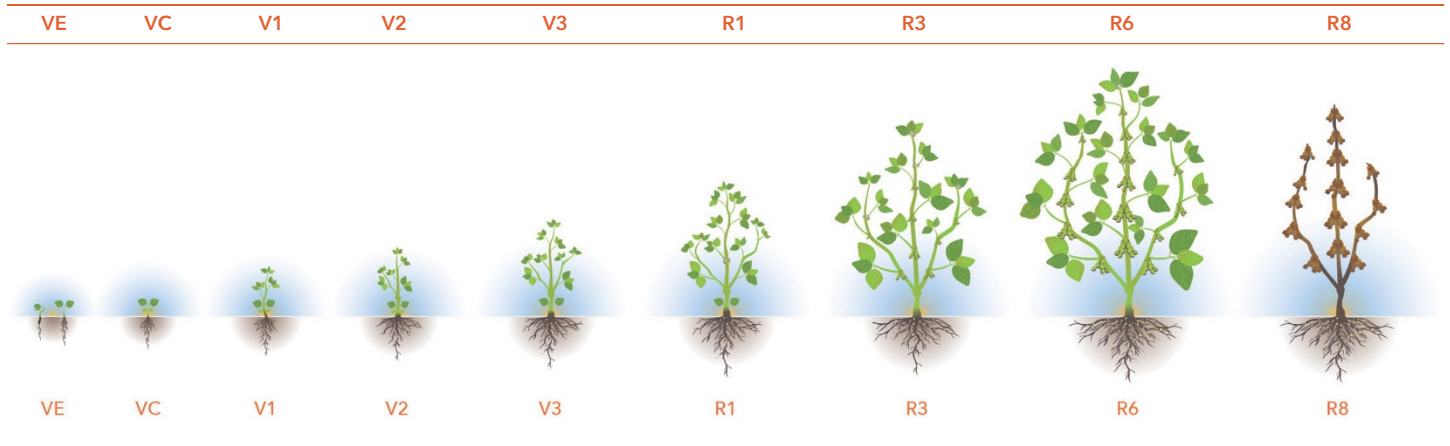
### WEATHER FX ON PLANTS-

Areas that have received late season rains will have a great opportunity for good yields, central and western portions of SK have began suffering drought stress, many flowers and pods being terminated due to excessive heat and drought like conditions. Eastern SK have potential of good-excellent yield potential, while extreme heat does have some effect of the soybeans, good moisture conditions will assist them through the excessive heat. One field under irrigation has benefitted by the above average temperatures, having recovered from the hail storm, if frost free days are normal (mid Sept) they will

## CROP LOCATION BY VARIETY



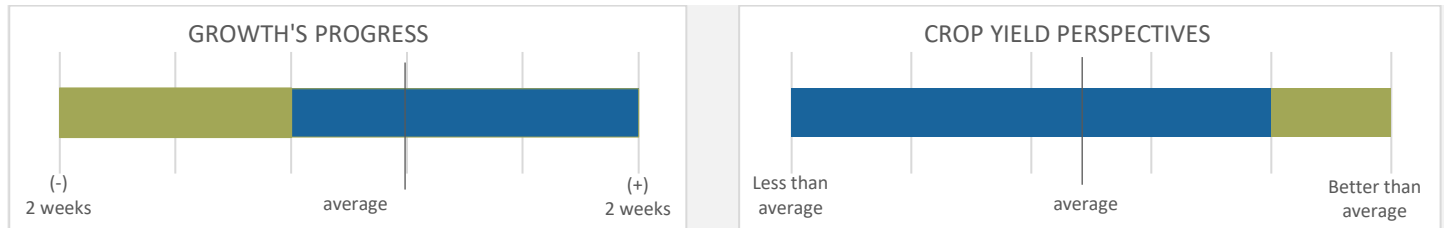
## DEVELOPMENT STAGE



### CROP MANAGEMENT-NT-

Reports of grasshoppers being prevalent in some areas of Eastern SK, as more fields are combined, they will gravitate to Soybeans as the last food source, some insecticide applications will commence in days/weeks to come. Some late season weed flushes will be managed with a desiccation application to avoid earth tag.

## GROWTH FORECAST



## FIELDS OVERVIEW AND PLANT STAGE

