

# **CROP REPORT**

Season start date:
May 2019
Period covered:
From May 10th to 25th

# **#1 - Planting Progress**WEATHER DATA (PERIOD / TOTAL SEASON)

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

### RAIN & DROUGHT-

3-15mm

The majority of southern MB along with central and western MB have been very dry. Moisture right at planting depth has been just enough to get the seed germinated. However, we've had 2 timely rains in this time period that have ranged between 3 mm to 15 mm depending on the area. In most cases the moisture accumulated has barely met subsoil moisture. As of May 25, 2019, most of the province will be okay for another week or two before another shower is really needed.

#### AVERAGE TEMPERATURE-

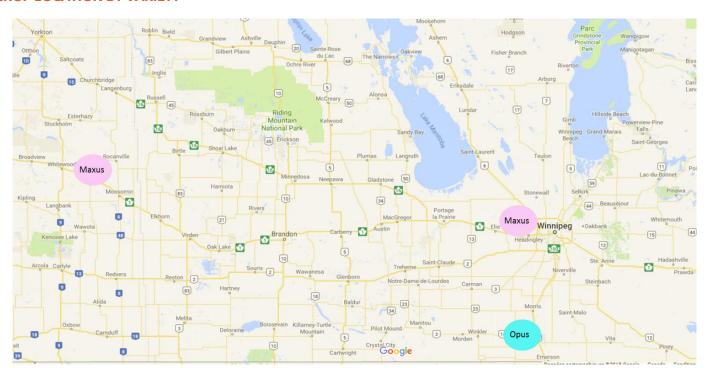
Temperatures for this time period have been extremely sporadic. Daytime highs have reached 27 c and nighttime lows have been as low as 1 c.

## WEATHER FX ON PLANTS-

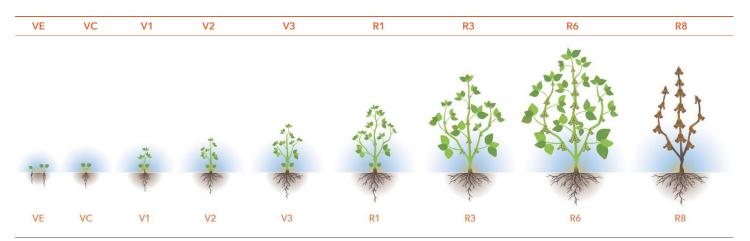
Germination has been extremely slow on soybeans because of the cool overnight temperatures. In saying that, over the last week of May, the daytime highs have really advanced germination and early planted fields are starting to emerge.

Mildly negative

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



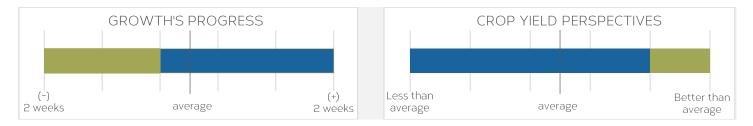
#### **DEVELOPMENT STAGE**



## CROP MANAGEMENT-

Currently, as planting is wrapping up, early season weed control is top priority. Most growers have applied their pre-emerge chemistry after planting or just before planting. Ideally, we need more rain for better incorporation, but I anticipate most fields to be clean from the start. Scouting will begin shortly to see what kinds of weeds needs to be dealt with.

#### **GROWTH FORECAST**



#### FIELDS OVERVIEW AND PLANT STAGE



The first IP soybean, Siberia in Selkirk MB.