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AGRICULTURAL INNOVATION & SOLUTIONS

*Variety: S03-W4*

July 16, 2018

## IP Soybean Update

### Crop Conditions: Good

Soybeans are showing little to no stress considering the dry conditions. Canopy closure has occurred encouraging optimum light interception at this critical stage. Insect pressure from aphids is negligible; however aphids are present in the field.

### Crop Staging: R2 (open flower on top nodes of main stem)

Field is a uniform R2 (full bloom) growth stage. Timing is ideal for a fungicide application to protect the majority of the flowers. Pods will be forming very soon in the place of the flowers so it is critical to insure that potential yield.

### Weather: Dry

Conditions remain hot and dry. Good soil is holding onto some moisture, but this won't last forever.

#### Accumulative Weather Data Estimates from May 1<sup>st</sup> to July 12<sup>th</sup>

Location	Precipitation (mm)	GDD	CHU
Mitchell 2018	118.4	1004	1599
Mitchell 2017	241.8	817	1342
Mitchell 8 year Avg	234.2	885	1480



Canopy closure has occurred



Mitchell, Ontario

R2 growth stage



Now is the time to scout for insects such as aphids – pictured

AGRIS CO-OPERATIVE & LONDON AGRICULTURAL COMMODITIES INC

Identity Preserved Soybean

“Growing the best soybeans in the most ideal growing conditions in North America”