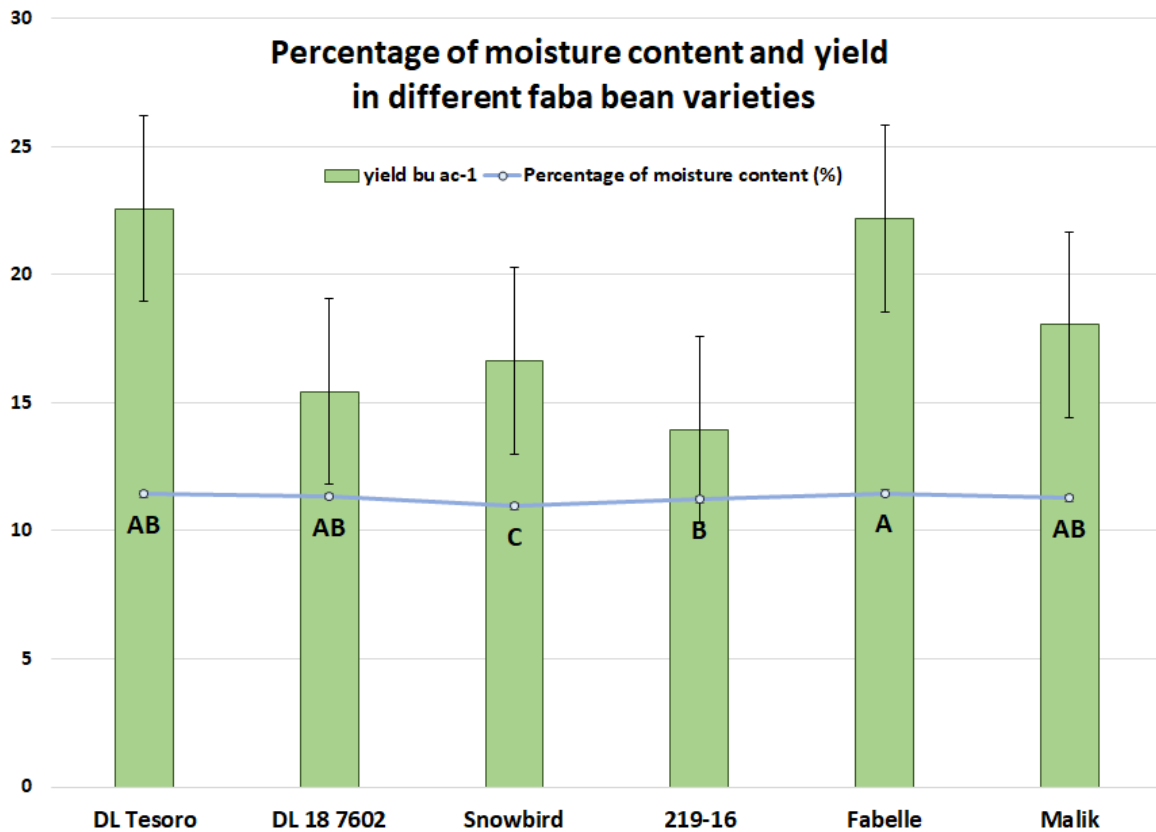


# FABA BEAN VARIETY TRIAL RESULTS - 2021

## Faba bean



Percentage of moisture content was greater in the Fabelle faba bean variety compared to that found in Snowbird ( $P=0.0010$ ). There was no difference in number of emergent plants per squared foot ( $P=0.4491$ ) and yield ( $P=0.3564$ ). From all results it can be suggested that all varieties will provide similar yield and there is no statistical difference in its productivity.

## Seeding, Maintenance, and Harvest Information

Pulse Variety Trials (Yellow Pea, Green Pea, and Faba Bean) - Seeding, Maintenance, and Harvest Information*									
Seeding**			Maintenance				Harvest***		
Date	Depth	Date	Fertilizer Product	Date	Herbicide Product	Date	Insecticide Product	Date	
May 13	1.25 in.	May 13	13-33-0-15S (120 lb ac <sup>-1</sup> )	May 16	RT 540 (0.66 L ac <sup>-1</sup> )	Jun. 29	Coragen (0.101 L ac <sup>-1</sup> )	Sep. 8	0
				Jun. 8	Viper ADV (0.404 L ac <sup>-1</sup> )			Oct. 2	0
				Jun. 8	28% UAN (0.8 L ac <sup>-1</sup> )				
				Apr. 24	Reglone Ion (0.86 L ac <sup>-1</sup> )				

0 Yellow Pea and Green Pea (Seeded to 8 plants ft<sup>-2</sup>)  
o Faba Bean (Seeded to 4 plants ft<sup>-2</sup>)

\* All treatments were set-up as a randomized complete block design (RCBD) with four replicates.  
\*\* All plots seeded with Fabro no-till seed plot disc drill with planter-mounted coulters.  
\*\*\* All plots harvested with Wintersteiger Nurserymaster Expert plot combine.  
Note: Dates and treatments applicable to all trials referenced in each respective chart unless specified.