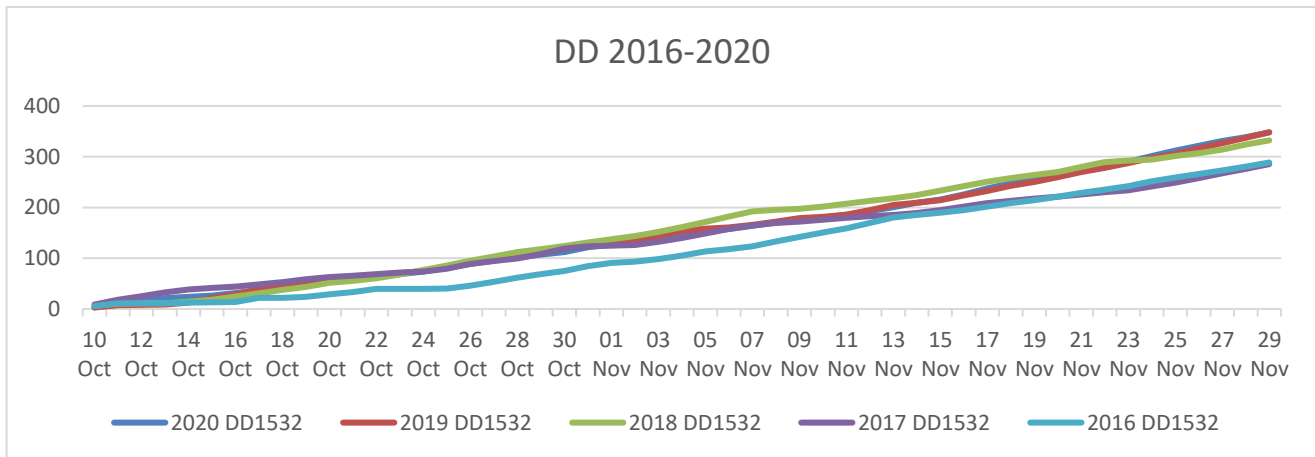




Darling Downs crop check

DATE – 30 November 2020 (CC1)

Seasonal Information based on 10th October planting date (Source: [Cotton Seed Distributors](#))



DALBY AIRPORT

Date range: 10 October, 2020 to 29 November, 2020 (51 days).

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[Summary](#) [Seasonal comparison](#)

	2020	2019	2018	2017	2016	10 year mean
Base 12	574.7	603.1 ▲	540.8 ▼	488.9 ▼	521.0 ▼	558.8 ▼
DD1532*	347.9	348.1 ▲	332.2 ▼	285.3 ▼	288.6 ▼	335.6 ▼
Cold shock days (≤ 11°C)	8	12 ▲	4 ▼	9 ▲	14 ▲	7.9 ▼
Days above 36°C	8	9 ▲	3 ▼	0 ▼	1 ▼	4.5 ▼
Nights above 25°C	0	0	0	0	0	0.0
Days above 40°C	0	0	0	0	0	0.1 ▲
Total rainfall (mm)	51.8	11.4 ▼	158.8 ▲	100.9 ▲	66.2 ▲	66.3 ▲
Total radiation (MJ/m ²)	1179.5	1253.6 ▲	1143.4 ▼	1084.9 ▼	1227.0 ▲	1083.6 ▼
Average temperature (°C)	23.1	23.3 ▲	22.5 ▼	21.3 ▼	21.5 ▼	22.7 ▼

* Experimental calculation.

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Climate observations and data are obtained via the State of Queensland SIVC patched point dataset.

AREA	Darling Downs
Crop Stage	<ul style="list-style-type: none"> Planting – 16 nodes squaring
Irrigation	<ul style="list-style-type: none"> irrigation in some blocks has started talk of water running short already
Insects/Beneficial	<ul style="list-style-type: none"> locusts, mirids, thrips and flea beetle are causing problems grasshoppers seem to be persisting green mirids low in some fields, however bad in others and causing damage good numbers of spiders, ladybeetles, damsel bugs, red and blue beetles coming into crops early thrips caused problems and damage
Weeds	<ul style="list-style-type: none"> dryland blocks clean vines are a bit tricky FTRG and barnyard grass difficult to kill First spray in irrigated blocks completed Vines, melons, polymeria and sesbania Fleabane having to be chipped Hot weather and dry conditions sorting out weeds
Disease	<ul style="list-style-type: none"> Black root rot Low rhizoctonia and fusarium in some fields Early rhizoc, black root rot and Fusarium bad Crops seem to be growing out of early Rhizoc now
Weather	<ul style="list-style-type: none"> Very hot Dry Rain needed very soon
Comments	<ul style="list-style-type: none"> Some poor seedling vigour Lots of replant this season Other crops are slow to grow which is concerning A lot of blocks could turn into dryland blocks if rain is not received very soon A good year for establishment for some Have noted Starane damage in several fields

The CottonInfo Bug Check is a summary of cotton crop information gathered from consultants by each CottonInfo Extension Officer (REO) for their valley. This information is collected on a regular basis to share with growers, researchers and other consultants, It should be noted that the information is just a snap shot in time. It does not claim to be a report for each valley, just a summary of comments received.