



Darling Downs crop check

DATE – 12 February 2021 (cc5)

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

DALBY AIRPORT

Download

Date range: 10 October, 2020 to 12 February, 2021 (126 days).

Summary Seasonal comparison

	2020	2019	2018	2017	2016	10 year mean
Base 12	1585.1	1736.7 ▲	1569.9 ▼	1502.3 ▼	1670.5 ▲	1569.4 ▼
DD1532*	1022.0	1083.6 ▲	1017.7 ▼	954.0 ▼	1040.3 ▲	1005.4 ▼
Cold shock days (≤ 11°C)	9	13 ▲	4 ▼	10 ▲	14 ▲	8.4 ▼
Days above 36°C	20	42 ▲	20	14 ▼	32 ▲	19.5 ▼
Nights above 25°C	0	0	0	1 ▲	2 ▲	0.4 ▲
Days above 40°C	4	3 ▼	0 ▼	2 ▼	3 ▼	1.9 ▼
Total rainfall (mm)	228.8	252.0 ▲	295.0 ▲	278.1 ▲	200.8 ▼	207.3 ▼
Total radiation (MJ/m ²)	2686.5	2981.1 ▲	2885.1 ▲	2934.7 ▲	2985.3 ▲	2622.0 ▼
Average temperature (°C)	24.5	25.6 ▲	24.4 ▼	23.8 ▼	25.0 ▲	24.3 ▼

* Experimental calculation.

General guide only, not comprehensive or specific technical advice. Circumstances vary from farm to farm. To the fullest extent permitted by law, CSD expressly disclaims all liability for any loss or damage arising from reliance upon any information, statement or opinion on this website or from any errors or omissions on this website. Climate observations and data are obtained via the State of Queensland SILD patched point dataset.

AREA	Darling Downs
Crop Stage	<ul style="list-style-type: none"> • 5 nodes- cutout • Peak flowering • defoliation
Weather	<ul style="list-style-type: none"> • La Nina has not delivered. Rain early was helpful but then the tap turned off • Not the best (couldn't print this word!!!) • Beautiful growing conditions if you have the water
Insects/Beneficial	<ul style="list-style-type: none"> • Mirids moving in again • Heliothis egg lays in areas • Aphids, mealybugs, whitefly • Veg bugs, cotton stainers, brown stink bugs • Reasonable numbers of beneficials • Using control tactics for whitefly in paddocks with higher nymph numbers
Weeds	<ul style="list-style-type: none"> • Increasing patches of very tolerate Barnyard grass • Only in irrigated blocks. Roundup doing its job • Good patches of FTRG • Under control
Disease	<ul style="list-style-type: none"> • Fusarium and Vert. • Moderate levels in paddocks with history
Comments	<ul style="list-style-type: none"> • Mice, Mice ,Mice • Seeing a fair bit of parrot beaking

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.

