

Date: 25 May 2026

Field pea blackspot risk forecast for South Australia

Field Pea Blackspot Risk Forecast is a location and season specific weekly forecast. It accounts for varietal resistance and chemical options, agronomic yield potentials, agronomic constraints (frost and terminal drought), risks of spore showers, disease severity, and disease related yield loss. It then weighs agronomic yield loss and disease yield loss and suggests a window of sowing dates.

This prediction is based on DPIRD's Blackspot Manager model using weather data from 1 January 2026 to 23 May 2026 from the nearest weather station.

You may notice weather station changes for some locations. This is to ensure that the weather data being used is the most accurate available for the area and uses open BOM weather stations whenever possible. In some locations, a suitable weather station may not be available and so we may use interpolated weather data, which uses data from surrounding stations to create reasonable values for missing weather data.

Sowing time can depend on a range of factors, and it is recommended to consult an agronomist to determine the optimal sowing window for your situation. For more information on blackspot in South Australia contact Mohsen Khani at SARDI on +61 (8) 8429 2285 or email mohsen.khani@sa.gov.au.

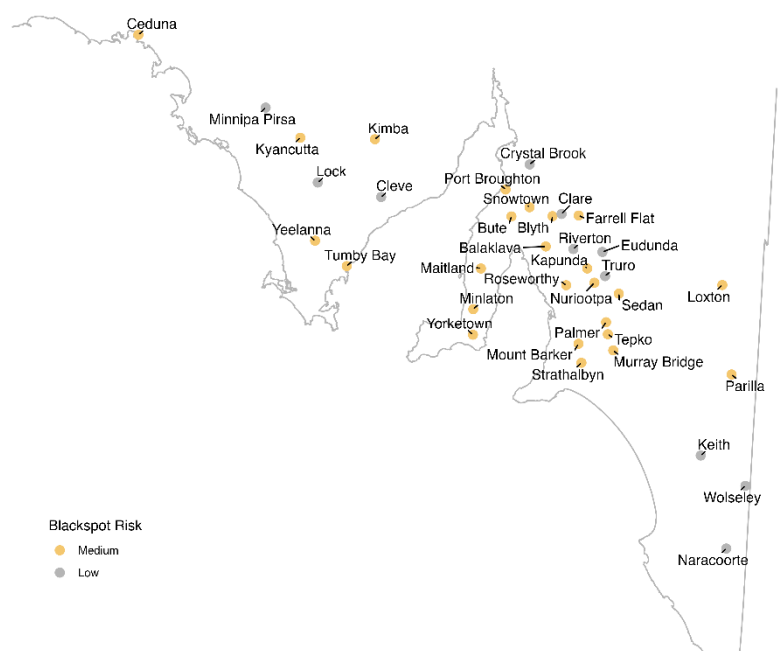
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Sign up today to get alerts and add your local weather station. Text 'blackspot', your name and nearest weather station to 0475 959 932 or email BlackspotManager@dpiird.wa.gov.au.

Key to blackspot severity scores

The aim is to delay sowing of field pea crops, where agronomically possible, until the majority of blackspot spores (approximately 60%) have been released prior to the crop emergence. This strategy reduces yield losses from blackspot.

Map showing the relative current risk of spores based upon blackspot model outputs for various location in South Australia, 25 May 2026.



Blackspot risk	Spores released (%)	Range of yield loss for different levels of blackspot risk (%)
Low	60 - 100	2 - 15
Medium	30 - 59	20 - 35
High	0 - 29	25 - 50

Note. Locations have been listed A-Z

Balaklava

Last date used for prediction: 23 May 2026

Rainfall to date: 111.4 mm

Days with significant stubble moisture: 48

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	50%	57%	72%
Blackspot risk	Medium	Medium	Low

Blyth

Last date used for prediction: 23 May 2026

Rainfall to date: 129 mm

Days with significant stubble moisture: 52

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	59%	64%	77%
Blackspot risk	Medium	Low	Low

Bute

Last date used for prediction: 23 May 2026

Rainfall to date: 170.8 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	53%	62%	75%
Blackspot risk	Medium	Low	Low

Ceduna

Last date used for prediction: 23 May 2026

Rainfall to date: 160.2 mm

Days with significant stubble moisture: 45

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	43%	48%	64%
Blackspot risk	Medium	Medium	Low

Clare

Last date used for prediction: 23 May 2026

Rainfall to date: 183.6 mm

Days with significant stubble moisture: 59

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	74%	79%	88%
Blackspot risk	Low	Low	Low

Cleve

Last date used for prediction: 23 May 2026

Rainfall to date: 187 mm

Days with significant stubble moisture: 73

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	92%	94%	97%
Blackspot risk	Low	Low	Low

Crystal Brook

Last date used for prediction: 23 May 2026

Rainfall to date: 126.6 mm

Days with significant stubble moisture: 53

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	62%	66%	79%
Blackspot risk	Low	Low	Low

Eudunda

Last date used for prediction: 23 May 2026

Rainfall to date: 136.7 mm

Days with significant stubble moisture: 59

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	74%	77%	87%
Blackspot risk	Low	Low	Low

Farrell Flat

Last date used for prediction: 23 May 2026

Rainfall to date: 122.4 mm

Days with significant stubble moisture: 52

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	59%	64%	77%
Blackspot risk	Medium	Low	Low

Kapunda

Last date used for prediction: 23 May 2026

Rainfall to date: 105.2 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	53%	57%	72%
Blackspot risk	Medium	Medium	Low

Keith

Last date used for prediction: 23 May 2026

Rainfall to date: 117.5 mm

Days with significant stubble moisture: 58

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	72%	75%	86%
Blackspot risk	Low	Low	Low

Kimba

Last date used for prediction: 23 May 2026

Rainfall to date: 168.6 mm

Days with significant stubble moisture: 44

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	41%	46%	62%
Blackspot risk	Medium	Medium	Low

Kyancutta

Last date used for prediction: 23 May 2026

Rainfall to date: 175.4 mm

Days with significant stubble moisture: 47

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	48%	53%	68%
Blackspot risk	Medium	Medium	Low

Lock

Last date used for prediction: 23 May 2026

Rainfall to date: 152 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	66%	70%	82%
Blackspot risk	Low	Low	Low

Loxton

Last date used for prediction: 23 May 2026

Rainfall to date: 215.7 mm

Days with significant stubble moisture: 48

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	50%	55%	70%
Blackspot risk	Medium	Medium	Low

Maitland

Last date used for prediction: 23 May 2026

Rainfall to date: 181 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	57%	62%	75%
Blackspot risk	Medium	Low	Low

Minlaton

Last date used for prediction: 23 May 2026

Rainfall to date: 92.6 mm

Days with significant stubble moisture: 52

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	59%	64%	77%
Blackspot risk	Medium	Low	Low

Minnipa PIRSA

Last date used for prediction: 23 May 2026

Rainfall to date: 273.4 mm

Days with significant stubble moisture: 54

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	64%	68%	80%
Blackspot risk	Low	Low	Low

Mount Barker

Last date used for prediction: 23 May 2026

Rainfall to date: 141.6 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	53%	57%	72%
Blackspot risk	Medium	Medium	Low

Murray Bridge

Last date used for prediction: 23 May 2026

Rainfall to date: 151.2 mm

Days with significant stubble moisture: 43

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	38%	43%	59%
Blackspot risk	Medium	Medium	Medium

Naracoorte

Last date used for prediction: 23 May 2026

Rainfall to date: 177.8 mm

Days with significant stubble moisture: 70

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	88%	90%	96%
Blackspot risk	Low	Low	Low

Nuriootpa

Last date used for prediction: 23 May 2026

Rainfall to date: 97 mm

Days with significant stubble moisture: 44

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	41%	46%	62%
Blackspot risk	Medium	Medium	Low

Palmer

Last date used for prediction: 23 May 2026

Rainfall to date: 96.2 mm

Days with significant stubble moisture: 41

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	34%	38%	55%
Blackspot risk	Medium	Medium	Medium

Parilla

Last date used for prediction: 23 May 2026

Rainfall to date: 121.9 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	53%	57%	72%
Blackspot risk	Medium	Medium	Low

Port Broughton

Last date used for prediction: 23 May 2026

Rainfall to date: 137.6 mm

Days with significant stubble moisture: 46

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	46%	50%	66%
Blackspot risk	Medium	Medium	Low

Riverton

Last date used for prediction: 23 May 2026

Rainfall to date: 117.9 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	66%	70%	82%
Blackspot risk	Low	Low	Low

Roseworthy

Last date used for prediction: 23 May 2026

Rainfall to date: 99.2 mm

Days with significant stubble moisture: 46

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	46%	50%	66%
Blackspot risk	Medium	Medium	Low

Sedan

Last date used for prediction: 23 May 2026

Rainfall to date: 106.1 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	57%	62%	75%
Blackspot risk	Medium	Low	Low

Snowtown

Last date used for prediction: 23 May 2026

Rainfall to date: 156.2 mm

Days with significant stubble moisture: 46

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	46%	50%	66%
Blackspot risk	Medium	Medium	Low

Strathalbyn

Last date used for prediction: 23 May 2026

Rainfall to date: 81.7 mm

Days with significant stubble moisture: 41

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	34%	38%	55%
Blackspot risk	Medium	Medium	Medium

Tepko

Last date used for prediction: 23 May 2026

Rainfall to date: 99.2 mm

Days with significant stubble moisture: 41

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	34%	38%	55%
Blackspot risk	Medium	Medium	Medium

Truro

Last date used for prediction: 23 May 2026

Rainfall to date: 111.2 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	66%	70%	82%
Blackspot risk	Low	Low	Low

Tumby Bay

Last date used for prediction: 23 May 2026

Rainfall to date: 127 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	53%	57%	72%
Blackspot risk	Medium	Medium	Low

Wolseley

Last date used for prediction: 23 May 2026

Rainfall to date: 121.4 mm

Days with significant stubble moisture: 63

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	80%	83%	91%
Blackspot risk	Low	Low	Low

Yeelanna

Last date used for prediction: 23 May 2026

Rainfall to date: 124.4 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	57%	62%	75%
Blackspot risk	Medium	Low	Low

Yorketown

Last date used for prediction: 23 May 2026

Rainfall to date: 107.6 mm

Days with significant stubble moisture: 42

Forecast for crops sown on	25 May	31 May	7 Jun
Spores released	36%	41%	57%
Blackspot risk	Medium	Medium	Medium

More information

For more information contact [Mohsen Khani](#) at SARDI on +61 (8) 8429 2285.

Important disclaimers

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