

Date: 3 June 2025

Field pea blackspot risk forecast for Western 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 2025 to 2 June 2025 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.

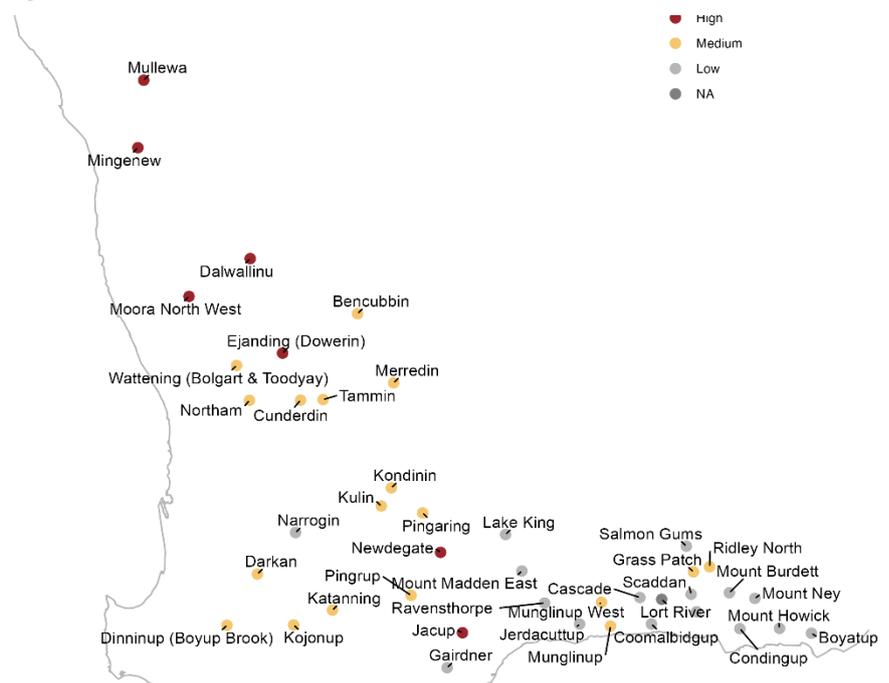
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Key to blackspot severity scores

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 WA, 2 June 2025.



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

Bencubbin

Last date used for prediction: 2 June 2025

Rainfall to date: 60.9 mm

Days with significant stubble moisture: 47

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Sowing guide (based on agronomic suitability)	48% spores released - blackspot risk medium	64% spores released - blackspot risk low	77% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Boyatup

Last date used for prediction: 2 June 2025

Rainfall to date: 122.8 mm

Days with significant stubble moisture: 57

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Sowing guide (based on agronomic suitability)	70% spores released - blackspot risk low	77% spores released - blackspot risk low	87% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Cascade

Last date used for prediction: 2 June 2025

Rainfall to date: 169.8 mm

Days with significant stubble moisture: 66

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Sowing guide (based on agronomic suitability)	85% spores released - blackspot risk low	89% spores released - blackspot risk low	95% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Condingup

Last date used for prediction: 2 June 2025

Rainfall to date: 196 mm

Days with significant stubble moisture: 61

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Sowing guide (based on agronomic suitability)	77% spores released - blackspot risk low	83% spores released - blackspot risk low	91% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Coomalbidgup

Last date used for prediction: 2 June 2025

Rainfall to date: 267.4 mm

Days with significant stubble moisture: 67

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Sowing guide (based on agronomic suitability)	86% spores released - blackspot risk low	93% spores released - blackspot risk low	97% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Cunderdin

Last date used for prediction: 2 June 2025

Rainfall to date: 73.8 mm

Days with significant stubble moisture: 48

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	50% spores released - blackspot risk medium	66% spores released - blackspot risk low	79% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Dalwallinu

Last date used for prediction: 2 June 2025

Rainfall to date: 69 mm

Days with significant stubble moisture: 21

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	2% spores released - blackspot risk high	9% spores released - blackspot risk high	21% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Do not sow

Darkan

Last date used for prediction: 2 June 2025

Rainfall to date: 127.5 mm

Days with significant stubble moisture: 48

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	50% spores released - blackspot risk medium	66% spores released - blackspot risk low	79% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Dinninup (Boyup Brook)

Last date used for prediction: 2 June 2025

Rainfall to date: 119 mm

Days with significant stubble moisture: 40

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	31% spores released - blackspot risk medium	48% spores released - blackspot risk medium	64% spores released - blackspot risk low
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Ejanding (Dowerin)

Last date used for prediction: 2 June 2025

Rainfall to date: 82 mm

Days with significant stubble moisture: 37

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	25% spores released - blackspot risk high	41% spores released - blackspot risk medium	57% spores released - blackspot risk medium
Blackspot risk	Do not sow	Do not sow	Sow - do not sow dry

Esperance Downs

Last date used for prediction: 2 June 2025

Rainfall to date: 174.4 mm

Days with significant stubble moisture: 53

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	62% spores released - blackspot risk low	70% spores released - blackspot risk low	82% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Gairdner

Last date used for prediction: 2 June 2025

Rainfall to date: 150.2 mm

Days with significant stubble moisture: 62

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	79% spores released - blackspot risk low	87% spores released - blackspot risk low	94% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Grass Patch

Last date used for prediction: 2 June 2025

Rainfall to date: 187.2 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	53% spores released - blackspot risk medium	62% spores released - blackspot risk low	75% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Jacup

Last date used for prediction: 2 June 2025

Rainfall to date: 28.2 mm

Days with significant stubble moisture: 13

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	0% spores released - blackspot risk high	0% spores released - blackspot risk high	3% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Do not sow

Jerdacuttup

Last date used for prediction: 2 June 2025

Rainfall to date: 196 mm

Days with significant stubble moisture: 64

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	82% spores released - blackspot risk low	87% spores released - blackspot risk low	94% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Katanning

Last date used for prediction: 2 June 2025

Rainfall to date: 114.4 mm

Days with significant stubble moisture: 41

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	34% spores released - blackspot risk medium	50% spores released - blackspot risk medium	66% spores released - blackspot risk low
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Kojonup

Last date used for prediction: 2 June 2025

Rainfall to date: 143.2 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	53% spores released - blackspot risk medium	68% spores released - blackspot risk low	80% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Kondinin

Last date used for prediction: 2 June 2025

Rainfall to date: 115.5 mm

Days with significant stubble moisture: 42

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	36% spores released - blackspot risk medium	53% spores released - blackspot risk medium	68% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Kulin

Last date used for prediction: 2 June 2025

Rainfall to date: 97.9 mm

Days with significant stubble moisture: 47

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	48% spores released - blackspot risk medium	64% spores released - blackspot risk low	77% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Lake King

Last date used for prediction: 2 June 2025

Rainfall to date: 197.6 mm

Days with significant stubble moisture: 54

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	64% spores released - blackspot risk low	72% spores released - blackspot risk low	83% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Merredin

Last date used for prediction: 2 June 2025

Rainfall to date: 81.2 mm

Days with significant stubble moisture: 47

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	48% spores released - blackspot risk medium	64% spores released - blackspot risk low	77% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mingenew

Last date used for prediction: 2 June 2025

Rainfall to date: 49.3 mm

Days with significant stubble moisture: 11

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	0% spores released - blackspot risk high	0% spores released - blackspot risk high	0% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Do not sow

Moora North West

Last date used for prediction: 2 June 2025

Rainfall to date: 55.4 mm

Days with significant stubble moisture: 28

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	7% spores released - blackspot risk high	19% spores released - blackspot risk high	34% spores released - blackspot risk medium
Blackspot risk	Do not sow	Do not sow	Do not sow

Mount Burdett

Last date used for prediction: 2 June 2025

Rainfall to date: 118.2 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	66% spores released - blackspot risk low	74% spores released - blackspot risk low	85% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mount Howick

Last date used for prediction: 2 June 2025

Rainfall to date: 131.6 mm

Days with significant stubble moisture: 57

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	70% spores released - blackspot risk low	77% spores released - blackspot risk low	87% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mount Madden East

Last date used for prediction: 2 June 2025

Rainfall to date: 234.4 mm

Days with significant stubble moisture: 67

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	86% spores released - blackspot risk low	90% spores released - blackspot risk low	96% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mount Ney

Last date used for prediction: 2 June 2025

Rainfall to date: 111.6 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	66% spores released - blackspot risk low	74% spores released - blackspot risk low	85% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mt Barker

Last date used for prediction: 2 June 2025

Rainfall to date: 219.5 mm

Days with significant stubble moisture: 78

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	96% spores released - blackspot risk low	97% spores released - blackspot risk low	99% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Mullewa

Last date used for prediction: 2 June 2025

Rainfall to date: 22.2 mm

Days with significant stubble moisture: 12

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	0% spores released - blackspot risk high	1% spores released - blackspot risk high	5% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Do not sow

Munglinup

Last date used for prediction: 2 June 2025

Rainfall to date: 215.8 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	57% spores released - blackspot risk medium	72% spores released - blackspot risk low	83% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Munglinup West

Last date used for prediction: 2 June 2025

Rainfall to date: 211.3 mm

Days with significant stubble moisture: 42

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	36% spores released - blackspot risk medium	46% spores released - blackspot risk medium	62% spores released - blackspot risk low
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Narrogin

Last date used for prediction: 2 June 2025

Rainfall to date: 84.8 mm

Days with significant stubble moisture: 67

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	86% spores released - blackspot risk low	93% spores released - blackspot risk low	97% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Newdegate

Last date used for prediction: 2 June 2025

Rainfall to date: 85 mm

Days with significant stubble moisture: 35

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	19% spores released - blackspot risk high	31% spores released - blackspot risk medium	48% spores released - blackspot risk medium
Blackspot risk	Do not sow	Do not sow	Sow - do not sow dry

Northam

Last date used for prediction: 2 June 2025

Rainfall to date: 96.2 mm

Days with significant stubble moisture: 50

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	55% spores released - blackspot risk medium	70% spores released - blackspot risk low	82% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Pingaring

Last date used for prediction: 2 June 2025

Rainfall to date: 117.8 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	53% spores released - blackspot risk medium	68% spores released - blackspot risk low	80% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Pingrup

Last date used for prediction: 2 June 2025

Rainfall to date: 87.1 mm

Days with significant stubble moisture: 45

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	43% spores released - blackspot risk medium	59% spores released - blackspot risk medium	74% spores released - blackspot risk low
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Ravensthorpe

Last date used for prediction: 2 June 2025

Rainfall to date: 157.2 mm

Days with significant stubble moisture: 54

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	64% spores released - blackspot risk low	77% spores released - blackspot risk low	87% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Ridley North

Last date used for prediction: 2 June 2025

Rainfall to date: 95 mm

Days with significant stubble moisture: 45

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	43% spores released - blackspot risk medium	53% spores released - blackspot risk medium	68% spores released - blackspot risk low
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Salmon Gums

Last date used for prediction: 2 June 2025

Rainfall to date: 164.6 mm

Days with significant stubble moisture: 60

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	75% spores released - blackspot risk low	82% spores released - blackspot risk low	90% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Scaddan

Last date used for prediction: 2 June 2025

Rainfall to date: 179.4 mm

Days with significant stubble moisture: 57

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	70% spores released - blackspot risk low	77% spores released - blackspot risk low	87% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Tammin

Last date used for prediction: 2 June 2025

Rainfall to date: 70 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	53% spores released - blackspot risk medium	68% spores released - blackspot risk low	80% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Wattening (Bolgart & Toodyay)

Last date used for prediction: 2 June 2025

Rainfall to date: 83.6 mm

Days with significant stubble moisture: 46

Forecast for crops sown on	3 Jun	10 Jun	17 Jun
Spores released	46% spores released - blackspot risk medium	62% spores released - blackspot risk low	75% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

More information

For more information contact [Jean Galloway](#) at DPIRD on +61 (8) 9690 2172.

Important disclaimers

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