Date: 9 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 8 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.

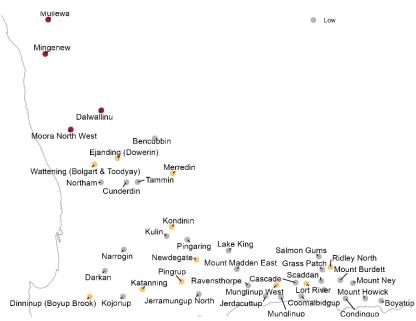
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Sign up today to get alerts and add your local weather station. Text 'blackspot', your name and nearest weather station to 0475 959 932 or email BlackspotManager@dpird.wa.gov.au.

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 Western Australia, 8 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: 8 June 2025

Rainfall to date: 71.8 mm

Days with significant stubble moisture: 53

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	62% spores	72% spores	83% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Boyatup

Last date used for prediction: 8 June 2025

Rainfall to date: 160.4 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	80% spores	89% spores	95% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Cascade

Last date used for prediction: 8 June 2025

Rainfall to date: 170.2 mm

Days with significant stubble moisture: 66

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	85% spores	88% spores	94% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Condingup

Last date used for prediction: 8 June 2025

Rainfall to date: 222.8 mm

Days with significant stubble moisture: 67

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	86% spores released - blackspot risk low	92% 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

Coomalbidgup

Last date used for prediction: 8 June 2025

Rainfall to date: 278.2 mm

Days with significant stubble moisture: 73

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	92% spores	97% spores	99% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Cunderdin

Last date used for prediction: 8 June 2025

Rainfall to date: 84.2 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	64% spores	74% spores	85% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Dalwallinu

Last date used for prediction: 8 June 2025

Rainfall to date: 80.8 mm

Days with significant stubble moisture: 27

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	7% spores released - blackspot risk high	13% spores released - blackspot risk high	27% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Too late to sow

Darkan

Last date used for prediction: 8 June 2025

Rainfall to date: 158.1 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	75% spores	83% spores	91% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Dinninup (Boyup Brook)

Last date used for prediction: 8 June 2025

Rainfall to date: 170.6 mm

Days with significant stubble moisture: 46

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	46% spores released - blackspot risk medium	57% spores released - blackspot risk medium	72% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Ejanding (Dowerin)

Last date used for prediction: 8 June 2025

Rainfall to date: 93.4 mm

Days with significant stubble moisture: 43

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	38% 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

Esperance Downs

Last date used for prediction: 8 June 2025

Rainfall to date: 189.8 mm

Days with significant stubble moisture: 59

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	74% spores	83% spores	91% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Gairdner

Last date used for prediction: 8 June 2025

Rainfall to date: 151.6 mm

Days with significant stubble moisture: 66

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	85% spores	88% spores	94% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Grass Patch

Last date used for prediction: 8 June 2025

Rainfall to date: 198 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	66% spores	75% spores	86% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Jerdacuttup

Last date used for prediction: 8 June 2025

Rainfall to date: 203 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	89% spores	93% spores	97% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Jerramungup North

Last date used for prediction: 8 June 2025

Rainfall to date: 143.4 mm

Days with significant stubble moisture: 64

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	82% spores	86% spores	93% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Katanning

Last date used for prediction: 8 June 2025

Rainfall to date: 124.6 mm

Days with significant stubble moisture: 47

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	48% spores released - blackspot risk medium	57% spores released - blackspot risk medium	72% spores released - blackspot risk low
Blackspot risk	Sow - do not sow dry	Sow - do not sow dry	Sow - do not sow dry

Kojonup

Last date used for prediction: 8 June 2025

Rainfall to date: 165.1 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	66% spores released - blackspot risk low	75% spores released - blackspot risk low	86% 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: 8 June 2025

Rainfall to date: 127.8 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	50% spores released - blackspot risk medium	59% spores released - blackspot risk medium	74% 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: 8 June 2025

Rainfall to date: 112.6 mm

Days with significant stubble moisture: 53

Forecast for crops sown on	9 Jun	16 Jun	23 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

Lake King

Last date used for prediction: 8 June 2025

Rainfall to date: 213.4 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	77% spores	83% spores	91% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Lort River

Ascospore maturity for Lort River may be underestimated as rain data is missing for 10 days.

Last date used for prediction: 8 June 2025

Rainfall to date: 162.6 mm

Days with significant stubble moisture: 49

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	53% spores released - blackspot risk medium	59% spores released - blackspot risk medium	74% 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: 8 June 2025

Rainfall to date: 84.6 mm

Days with significant stubble moisture: 52

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	59% 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

Mingenew

Last date used for prediction: 8 June 2025

Rainfall to date: 100.6 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	0% spores released - blackspot risk high	1% spores released - blackspot risk high	6% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Do not sow

Moora North West

Last date used for prediction: 8 June 2025

Rainfall to date: 85.4 mm

Days with significant stubble moisture: 34

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	17% spores released - blackspot risk high	27% spores released - blackspot risk high	43% spores released - blackspot risk medium
Blackspot risk	Do not sow	Do not sow	Sow - do not sow dry

Mount Burdett

Last date used for prediction: 8 June 2025

Rainfall to date: 134 mm

Days with significant stubble moisture: 61

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	77% spores	86% spores	93% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Mount Howick

Last date used for prediction: 8 June 2025

Rainfall to date: 157 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	80% spores	88% spores	94% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Mount Madden East

Last date used for prediction: 8 June 2025

Rainfall to date: 243.6 mm

Days with significant stubble moisture: 73

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	92% spores	95% spores	98% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Mount Ney

Last date used for prediction: 8 June 2025

Rainfall to date: 129.4 mm

Days with significant stubble moisture: 61

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	77% spores	83% spores	91% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Mt Barker

Last date used for prediction: 8 June 2025

Rainfall to date: 239.2 mm

Days with significant stubble moisture: 84

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	98% spores	99% spores	100% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Mullewa

Last date used for prediction: 8 June 2025

Rainfall to date: 38 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	1% spores released - blackspot risk high	3% spores released - blackspot risk high	12% spores released - blackspot risk high
Blackspot risk	Do not sow	Do not sow	Too late to sow

Munglinup

Last date used for prediction: 8 June 2025

Rainfall to date: 219.2 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	66% spores	72% spores	83% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Munglinup West

Last date used for prediction: 8 June 2025

Rainfall to date: 212.1 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	36% spores released - blackspot risk medium	43% spores released - blackspot risk medium	59% spores released - blackspot risk medium
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Narrogin

Last date used for prediction: 8 June 2025

Rainfall to date: 99 mm

Days with significant stubble moisture: 73

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	92% spores	95% spores	98% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Newdegate

Last date used for prediction: 8 June 2025

Rainfall to date: 94.8 mm

Days with significant stubble moisture: 41

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	31% spores released - blackspot risk medium	41% spores released - blackspot risk medium	57% spores released - blackspot risk medium
Blackspot risk	Do not sow	Sow - do not sow dry	Sow - do not sow dry

Northam

Last date used for prediction: 8 June 2025

Rainfall to date: 105.3 mm

Days with significant stubble moisture: 56

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	68% spores	77% spores	87% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Pingaring

Last date used for prediction: 8 June 2025

Rainfall to date: 125.6 mm

Days with significant stubble moisture: 55

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Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	66% spores	72% spores	83% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Pingrup

Last date used for prediction: 8 June 2025

Rainfall to date: 93.2 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	57% 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

Ravensthorpe

Last date used for prediction: 8 June 2025

Rainfall to date: 167.8 mm

Forecast for crops sown on	9 Jun	16 Jun	23 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

Ridley North

Last date used for prediction: 8 June 2025

Rainfall to date: 111.8 mm

Days with significant stubble moisture: 51

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	57% 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

Salmon Gums

Last date used for prediction: 8 June 2025

Rainfall to date: 184.8 mm

Days with significant stubble moisture: 66

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	85% spores	89% spores	95% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Scaddan

Last date used for prediction: 8 June 2025

Rainfall to date: 188 mm

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	80% spores	86% spores	93% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Tammin

Last date used for prediction: 8 June 2025

Rainfall to date: 81.6 mm

Days with significant stubble moisture: 55

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	66% spores	74% spores	85% spores
	released -	released -	released -
	blackspot risk low	blackspot risk low	blackspot risk low
Blackspot risk	Sow - do not sow	Sow - do not sow	Sow - do not sow
	dry	dry	dry

Wattening (Bolgart & Toodyay)

Last date used for prediction: 8 June 2025

Rainfall to date: 95 mm

Days with significant stubble moisture: 52

Forecast for crops sown on	9 Jun	16 Jun	23 Jun
Spores released	59% 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

More information

For more information contact <u>Jean Galloway</u> at DPIRD on +61 (8) 9690 2172.

Important disclaimers

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