

Alberta Pulse Growers... It's in the PAN

PAN ALERT #16 - July 2, 2004

PLEASE NOTE - Be advised that areas not mentioned in this report may in fact be under pest pressure...

Scouting helps in managing problems. If you see something - please let us know.

Grasshopper report - Dan Johnson

Summary: Grasshopper numbers have continued the decline that began in early June, despite some early hatching in May, and the infestations are now so reduced that they cannot catch up to any where near their former level. Crops across Alberta, Saskatchewan and Manitoba show very little evidence of damage, except in a few places (local damage can be extreme, granted, but this is only a few percent of the pre-rain potential).

For the complete details, please visit Dan's website at <http://people.uleth.ca/~dan.johnson/htm/update04.htm> scroll to the bottom for most recent report.

Note: this evidence does not mean that there will be no grasshoppers or damage in July. There will still be smaller zones with high numbers and damage. But the problem will be much less than it would have been without the almost perfectly time intervention of the rain.

Diamondback Moths have been very low in traps across the province. The original high numbers in Killiam area earlier in season have been confirmed not to be Diamondback Moths. Last two weeks in the Claresholm area have increased slightly, where numbers across province have been sporadic, with the odd detection of a moth.

Bertha Moths are low in traps , but what people have been finding in their traps in higher numbers in some locations is the clover cutworm. Oyen, Wainwright and Disbury have noted these moths.

Pulse Tours

Please post the tour list for your Growers... Pulse crops are featured at each of these sites!

Bow Island - Self Tour

Soybean Demo - Will Van Roessel - 403-545-6018

Lethbridge – July 7 Southern Diagnostic Field School

Pulse crop management module, advanced direct seeding module, weed control module.

Registration fee \$40.00. Limited spots.

Call to register Alberta Pulse Growers – 877-550-9398

Lethbridge – July 8 Diagnostics Direct™ "In-field training for industry agronomists and farmers."
Register at www.agritrend.com

Camrose - July 9 Direct Seeded Field Pea Crop Walk

Full field comparison of direct seeded peas using 9" and 12" spacing, plus lots of info on pulse production and crop scouting.

Contact [Rick Taillieu](mailto:rick.taillieu@agritrend.com) 780-679-1787

Ryley - July 19 Regional pea variety trials, innoculant trial

Battle River Research Group 1-866-828-6774

Chinook - July 20

CARA Field Pea field day - 403-644-3777

Stettler - July 21 1:30 pm

Battle River Research Group 1-866-828-6774

Fairview Research Farm, July 22 – RT Linkages

Pea variety trials, seeding rate demo on peas, and winter cereals.

Nick Underwood - [\(780\) 539-4498](tel:7805394498)

Vegreville - July 23

Back To The Farm Tour – Gordon Tuck - 780-658-2403

Looking at low vigour seed vs normal seed, effects of seed treatments on rhizobia viability, seeding depths, and nodule assessments.

Castor - July 23 1:30 pm Regional pea variety trials, chickpea and lentil regional trials

Battle River Research Group 1-866-828-6774

Killam - Tuesday, July 27 1:30 pm Regional pea variety trials, field pea seed treatment trial. Do's and Don'ts plot in field peas.

Battle River Research Group 1-866-828-6774

Bow Island – July 27. Zone 1 tour in conjunction with the Bow Island Substation Tour

Call Elizabeth at 403 328-0059

High Prairie - July 27

SARDA Tour - 780-837-2900

St. Paul - July 27 - 28

LARA - Infield Diagnostics - 780-826-7260

Oyen - July 28

CARA's 25th Anniversary Tour - 403-644-3777

Falher - July 29

SARDA Tour - 780-837-2900

Lacombe - July 29

2004 Lacombe Field Day - 403-782-8100 Ext. 0

Manning - August 4

NPARA - Manning field Day - 780-836-3354

Fort Vermillion - August 5

NPARA - Fort Vermillion Field Day - 780-836-3354

Westlock - August 5

Hosted by FCDC, APG, GRO

Pulse Trials, Pathology, Canola and Cereal Trials, Biomaterial trial

Registration \$50.00

Call 780-349-4546 for more details

Request - PHOTOS... we are always looking for photos. If you have photos you are willing to share with the Alberta Pulse Growers... we'd love to have them.

www.pulse.ab.ca