

BASF
We create chemistry



Clearfield[®]
Production System for Lentils



2022

**CLEARFIELD LENTILS
COMMITMENT GUIDE.**

Grow. Great. Lentils.

The **Clearfield**® Production System for lentils delivers the trusted quality and performance more Canadian lentil growers depend on. Available in leading genetics from all major red and green lentil market classes, the **Clearfield** system provides innovative crop solutions from seed to harvest to maximize crop performance.

Crop Establishment

- **Clearfield** lentil varieties
- Insure® Pulse seed treatment
- Nodulator® Duo SCG inoculant

Weed Management

- Heat® LQ herbicide – pre-seed
- Heat Complete herbicide – pre-seed
- Voraxor™ herbicide
- Solo® Ultra herbicide
- Odyssey® Ultra NXT herbicide
- Solo ADV herbicide
- Distinct® herbicide – post-harvest

Disease Management

- Cotegra® fungicide
- Dyax® fungicide

Harvest Management

- Heat LQ herbicide – pre-harvest



One signature brings all these benefits.

The evergreen **Clearfield** Commitment for lentils is a license for the use of **Clearfield** technology, and the signing process remains the same as last year. Growers who haven't grown **Clearfield** lentils before, and plan to in 2022, are required to sign a commitment. This one-time signature allows growers to use the patented trait technology.

It's important for growers to sign a **Clearfield** Commitment, or have their acres registered, to realize these benefits.

- Maintains trait integrity, ensuring performance of varieties and chemistry
- Helps secure seed availability
- Sustains the **Clearfield** Production System and access to **Clearfield** lentils
 - » Assures trait integrity, germination and vigour of seed
 - » Ensures good stewardship
 - » Supports ongoing research and future development of new **Clearfield** lentil varieties
 - » Increases savings through BASF Ag Rewards

Sign up for sustainability.

By signing the Commitment and purchasing compatible herbicides for **Clearfield** lentils, growers are also investing in the future of innovation. That's because a portion of the herbicide sales is reinvested into the Crop Development Centre (CDC) to support ongoing research and development of new **Clearfield** lentil varieties.



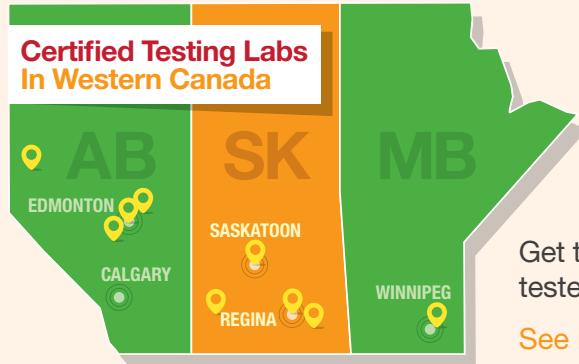
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How the Clearfield Commitment process works.

To take advantage of BASF Ag Rewards for **Clearfield**, growers must sign a **Clearfield** Commitment form by **July 9, 2022**, following the FOUR steps listed below.

1



Get their **Clearfield** lentils **Clearfield-Confirm**[®] tested for free, courtesy of BASF.

See next page for participating labs.

2

Sign the **Clearfield** Commitment *one* of these three ways.

CONTACT a local **Clearfield** lentil retailer or seed seller



OR

SPEAK with their BASF **AgSolutions**[®] Grower Representative



OR

CALL **AgSolutions** Customer Care at 1-877-371-BASF (2273)



3

Purchase matching acres of a compatible BASF herbicide for **Clearfield** lentils and a portion of the sale will be reinvested into the Crop Development Centre (CDC).

4

Report seeded acres and varieties annually.

Report acres with their BASF **AgSolutions** Grower Representative, **AgSolutions** Customer Care, **Clearfield** lentil retailer or seed seller.



Complete the Commitment together.

As another option for getting growers to complete the **Clearfield** Commitment, seed sellers can use a **Clearfield** lentil Commitment pad. Check the customer list on the Commitment landing page to see if a grower needs to:

- Sign the **Clearfield** Commitment for lentils
- Update and register seeded acres and varieties that will be grown for the 2022 season

Please ensure all registered seed is **Clearfield**-Confirm tested as the **Clearfield**-Confirm number is necessary to complete the Commitment. You'll need the following information in order to complete the Commitment:

- Seed varieties, number of acres (exact or estimate) or amount of seed in pounds
- **Clearfield**-Confirm number for each non-pedigreed lentil variety
- Grower's contact information (name, farm name, address, telephone number, province)
- Seed seller's information
- Signatures from both the grower and a witness

Please make sure you check the box labeled 'Completed with Seller' on the form.

Completed with: Seller **Clearfield** Lentil Retailer

Purchaser's Signature: _____ Date: _____

Retailer's Signature: _____ Date: _____

All completed and signed Commitment forms must be received by BASF by email, mail or fax **on or before July 9, 2022**, in order to take advantage of BASF Ag Rewards for **Clearfield**.

by email: clearfield@basf-agolutions.ca

by mail: **AgSolutions** Customer Care
500 – 90 Burnhamthorpe Road West
Mississauga, ON
L5B 3C3

or by fax: 1-800-354-7144

Any questions? Contact
AgSolutions Customer Care
at 1-877-371-BASF (2273).

Don't forget to order and purchase matching acres of a compatible BASF herbicide to ensure **Clearfield** lentil system integrity and to take advantage of the BASF Ag Rewards program.

Take the test. Plant the best.

All farm-saved seed used in the **Clearfield** Production System for lentils must be **Clearfield-Confirm** tested. This test ensures the seed sample has not been contaminated with non-**Clearfield** lentil varieties and that it maintains the appropriate level of tolerance to **Clearfield** lentil herbicides.

Retailers are not responsible for having **Clearfield** lentils tested. If the **Clearfield-Confirm** number is missing, please direct growers to their **Clearfield** lentil seed seller or to have their seed **Clearfield-Confirm** tested free of charge at one of these accredited labs.

20/20 Seed Labs Inc. (1-877-420-2099)
507-11th Avenue, Nisku, AB T9E 7N5

20/20 Seed Labs Inc. (1-866-540-7333)
3489 Pembina Hwy, Winnipeg, MB R3V 1A4

SGS Canada Inc. (1-800-952-5407)
Unit 310, 280 Portage Close, Sherwood Park, AB T8H 2R6

SGS Canada Inc. (1-877-532-8889)
Unit 106, 10136 128 Ave, Grande Prairie, AB T8V 1E9

Discovery Seed Labs (306-249-4484)
450 Melville Street, Saskatoon, SK S7J 4M2

Lendon Seed Lab (306-585-7333)
147 Hodsman Road, Regina, SK S4N 5W5

Prairie Diagnostic Seed Lab (306-842-7375)
1105 Railway Avenue, Weyburn, SK S4H 3H5

Seed Check Technologies Inc. (780-980-8324)
Unit 101, 5906-50 Street, Leduc, AB T9E 0R6

Seed Solutions Seed Labs (306-741-9309)
Box 1420, Swift Current, SK S9H 3G6



The Clearfield lentil Seed Quality Offer

For 2022, growers can get a bonus pre-seed quality and disease test package free of charge, just for submitting their lentil seed for **Clearfield-Confirm** testing. Seed samples will also be tested for germination, vigour, diseases and thousand kernel weight (TKW) – all important factors in determining seeding rates and the right seed treatments.


Growers can sign up for this offer by printing a PDF of the sell sheet, Terms and Conditions, and the consent form at agsolutions.ca/clearfieldlentiloffer

Grower notes for handling seed samples:

- Place 1 kg of a representative clean seed sample into a resealable bag
- Include a copy of the confirmation email you receive or the consent form
- Send it to or drop it off at any of the participating seed labs listed previously

To qualify for the offer, be sure growers complete all sections, including their consent to privacy.





For more information, please visit our FAQ section on **agsolutions.ca**, contact your BASF **AgSolutions** Grower or Retail Representative or **AgSolutions** Customer Care at 1-877-371-BASF (2273).

Always read and follow label directions.

AgSolutions, Clearfield, Clearfield-Confirm, the unique Clearfield symbol, COTEGRA, DISTINCT, DYAX, HEAT, INSURE, NODULATOR, ODYSSEY and SOLO are registered trade-marks; all used under license by BASF Canada Inc. Canadian trademark registration has been applied for and is pending for VORAXOR™. INSURE PULSE seed treatment, and COTEGRA and/or DYAX fungicides should be used in a preventative disease control program. © 2021 BASF Canada Inc.