

January 2013

Court Seeds



Agronomy Notes

Herbicide Carryover Potential for 2013

With the dry conditions experienced in the summer and fall of 2012, producers need to be mindful of past herbicides when planning crop rotations for 2013.

Herbicide residues in the soil are deactivated by a number of means, most of which require warm temperatures and sufficient moisture post-application. Under dry and/or cool conditions these processes slow down and additional time is required to break down the residues.

Although herbicide carryover is often associated with Group 2 herbicides, it can also be a potential problem with other

groups when growing sensitive crop types such as soybeans, sunflowers and dry beans.

Growers need to consider potential crop rotations for the next year or even two years when selecting in-crop and post-season herbicides.

Some herbicides that could potentially cause residue issues in the upcoming season include:

Barricade/Attain XC/ Stellar

– minimum two years before seeding: fababeans, field corn, dry beans, soybeans and sunflowers.



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Curtail M/Prestige XC/ Spectrum

– minimum two years before seeding: fababeans, dry beans, lentils, soybeans and sunflowers.

Odyssey DLX

– minimum two years before seeding: canola (non-Clearfield), flax and sunflowers.

If you are unsure about your herbicide carryover risk please contact your local agronomist for help with planning your crop rotation for 2013.

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