



FMH PRECISION CROP INSURANCE SOLUTIONS:

Equipment Checklist | Planting Checklist

EQUIPMENT QUALIFICATIONS CHECKLIST

Does my operation meet the right precision ag equipment requirements to use my precision data for crop insurance?

For Planting:

- ☐ Tractor(s) capable of recording precision data using a GPS receiver and display that collects GPS points and planting data.
- ☐ Ability to export data from the monitor or Farm Management Software or both.

For Harvest:

- ☐ Combine(s) capable of recording precision data using a GPS receiver and display.
- ☐ Combine(s) with a mass flow sensor and moisture sensor.
- ☐ Understanding of calibration procedures for your operation.
- ☐ Ability to export data from the monitor or Farm Management Software or both.

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PLANTING SET UP CHECKLISTS

How do I set up my precision equipment during planting to use my data for acreage reporting and a claim settlement in case of a loss?

Before Planting

- ☐ Set up your tractor display by following the manufacturer's instructions.
- ☐ Set up to capture grower, farm and field information.
- ☐ Set up Client, Farm, and Field Names, also known as boundaries.
- ☐ Transfer or share your boundaries with your FMH agent.
- ☐ Indicate the crop you are planting.

While Planting

- ☐ Just hit record! If you record it, we can use it.
- ☐ Change set-up between fields so data will indicate the field and crop information.
- ☐ **Wireless Data Transfer (WDT) Option:** Some precision monitors have the option to transfer data wirelessly. If you have this, turn it on now and your data will be sent when switching fields, saving a step!



QUESTIONS?

If you have any questions during the Precision Solutions process, please contact your agent or the Farmers Mutual Hail precision team at precision@fmh.com or 1-800-260-8366.



FMH PRECISION CROP INSURANCE SOLUTIONS:

Qualifying Crops | Harvest Checklist

WHAT CROPS QUALIFY?

When planting or harvesting the following crops, precision equipment can capture enough information to be used for crop insurance. If you have questions about other types of crops, talk to your agent about your options.

- | | | | |
|-----------------|-------------|---------------|--|
| • Corn | • Rice | • Barley | • Canola |
| • Soybeans | • Dry Peas | • Flax | • Drilled crops including alfalfa, cover crops, etc. |
| • Grain Sorghum | • Dry Beans | • Sugar Beets | |
| • Wheat | • Peanuts | • Potatoes | |
| • Cotton | • Millet | • Hemp | |

HARVEST SET UP CHECKLISTS

How do I set up my precision equipment during harvest to use my data for production reporting and a claim settlement in case of a loss?

Before Harvest

- ☐ Set up your combine display following the manufacturer's instructions.
- ☐ Set up Client, Farms, and Field Names to be consistent with planting data.
- ☐ Verify your combine is set up with correct width and offsets for the selected header.

While Harvesting

- ☐ Record calibration measurements at least once per crop per year for each combine being used (for more details, see the Calibration section of this guide):
 1. Calibrate your yield monitor system according to manufacturer recommendations.
 2. Final calibration for your combine needs to be within 3% accuracy to meet RMA guidelines.
 3. You must keep a record of calibration activity to use the data for claims. Use a free FMH Calibration Report form to make this step easy.
- ☐ Just hit record! If you record it, we can use it.
- ☐ Change set-up between fields so data will indicate the field and crop information.
- ☐ **Wireless Data Transfer (WDT) Option:** Some precision monitors have the option to transfer data wirelessly. If you have this, turn it on now and your data will be sent when switching fields, saving a step!

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