

**Iowa Soybean Association On-Farm Network®**  
**Nitrogen ± 50 lb N on Corn Trial Protocol**

Application Details	
<b>Product</b>	Nitrogen±50lb N
<b>Rate</b>	± 50 lb N
<b>Timing</b>	In-Season
<b>Crop</b>	Corn

Rep 1	Normal N
	± 50 lb N
Rep 2	Normal N
	± 50 lb N
Rep 3	Normal N
	± 50 lb N
Rep 4	Normal N
	± 50 lb N

**Grower Requirements:**

1. Apply product at recommended timing and rate, with at least 4 replicated strips.
2. Accurately record and submit where all treatments are applied, using GPS or flagging the trial.
3. Contact the On-Farm Network team if you notice anything unusual going on within the trial.
4. Trial harvest data must be recorded by a calibrated yield monitor equipped with GPS. If possible, the entire trial area should be harvested on the same day.
5. Submit raw GPS yield data from the memory card to the On-Farm Network.
6. Allow ISA to use submitted and collected data for research, educational and informational purposes.

**ISA Agrees to:**

1. Provide the product to the grower.
2. Attempt to collect aerial imagery from trial field and provide them to the grower at no cost.
3. Return a report to the grower analyzing the treatment differences.
4. Keep data confidential so it cannot be linked back to the individual producer by other parties.
5. Cover any yield loss caused by the lower rate treatment in the replicated strip trial. The price of corn is set at the fall 2015 insurance rate payment is capped to 10 acres. **(Funding Pending)**
6. Pay the producer a \$200 trial hassle fee after the successful completion of the project.

**For questions or to sign up contact the On-Farm Network through one of the following channels:**

- Complete trial interest form online at [http://isafarmnet.com/2015Interest/strip\\_trial.html](http://isafarmnet.com/2015Interest/strip_trial.html).
- Anthony Martin, Northeast Field Research Specialist, at 319-461-0759, [amartin@iasoybeans.com](mailto:amartin@iasoybeans.com)
- Brett McArtor, Southern Field Research Specialist, at 319-594-2417, [bmcartor@iasoybeans.com](mailto:bmcartor@iasoybeans.com)
- Rich Stessman, Northwest Field Research Specialist, at 515-333-8760, [rstessman@iasoybeans.com](mailto:rstessman@iasoybeans.com)
- Tristan Mueller, Operations Manager, at 515-669-9151, [tmueller@iasoybeans.com](mailto:tmueller@iasoybeans.com)

