



SAMPLING and DOCUMENTATION PROTOCOL
for OVERTREATMENT of SEED

DOCUMENTATION

Distributor is responsible for providing to Monsanto prior to the 1st Friday in December for current season, a list of all retailers that are custom treating seed.

Per Distributor Agreement for Cotton Planting Seed, all retail outlets are required to fill out an overtreatment agreement with each customer prior to overtreating customer's seed. The retailer should ensure that the following information is properly filled out:

- Retail Outlet Name, city, state, zip
- Variety Batch/Lot#, Number of bags treated, Chemicals applied
- Grower Name and Address
- Grower signature

If a grower requires multiple batches/lots, varieties, or chemical applications the grower can sign one release and the retailer should maintain a list by date providing the variety, batch/lot#, number of bags treated, and chemicals applied for that grower. Retailer is responsible for updating Monsanto on a weekly basis with any additional treatment information per grower (format provided). Initial Overtreatment Agreement should be signed and faxed to Monsanto. By signing this agreement, grower agrees that his initial signature acknowledges all overtreating for the current planting season by individual retailer.

Fax a copy of overtreating agreement to Monsanto's D&PL Customer Operations @ 888-811-9498 or mail to: D&PL Customer Operations, Box 157, Scott, MS 38772. Forms are available on www.deltapine.com

D&PL is not responsible for any damage, seed mixture, or any other reduction in seed quality resulting from, or in any way related to, handling or treatments applied after seed is removed from original D&PL packaging or containers.

Repackage overtreated seed only into containers or other packaging that is void of all Deltapine brands and/or logos.

Tech fees are to be billed in the season that seed is sold. If over-treated seed has not been sold to a grower and D & PL will not accept a return and therefore credit is not issued on the seed, the retailer is responsible for payment of tech fees on those bags. Please refer to 2009 Monsanto Cotton Traits Reporting Guidelines, to be distributed separately.

SAMPLING

One sample should be taken immediately before overtreatment and another sample taken after overtreatment has been accomplished but before the seed is released to the farmer. Samples from both before overtreatment and after overtreatment and a copy of the Overtreating Agreement should be maintained for a period of 40 months after overtreating. Samples should be provided to Monsanto on request. The procedures for taking samples of seed are as follows:

EXHIBIT "C"



1. General Procedures

- a. To secure a representative sample, equal portions shall be taken from evenly distributed parts of the quantity of seed to be sampled. Access shall be had to all parts of that quantity.
- b. For free-flowing seed in bags or bulk, a probe or trier shall be used.
- c. Composite samples shall be obtained from the equal portions to determine the quality of a lot of seed, such as germination..

2. Sampling Equipment

For sampling seeds in bags, a 1' x 12" bag sampling trier shall be used. The trier shall be designated so that it will remove an equal volume of seed from each part of the bag through which the trier travels. Unless the trier has partitions in the seed chamber it must be inserted into the bags horizontally.

3. Obtaining a submitted sample

A. Seed in bags.

- 1. When more than one core is drawn from a bag, follow different paths.
- 2. For lots of one to six bags, sample each bag and take a total of at least five cores.
- 3. For lots of more than six bags, sample five bags plus at least 10% of the number of bags in the lot. Round numbers with decimals to the nearest whole number. Regardless of the lot size, it is not necessary to sample more than 30 bags.

Examples: No. bags in lots	7	10	23	50	100	200	300	400
No. bags to sample	6	6	7	10	15	25	30	30

B. Boll Box Seed

For sampling seed in Boll Box containers, use a partitioned grain probe that is long enough to reach the center of the box. To obtain a composite sample, take at least as many cores as if the same quantity of seed were in bags of an ordinary size. Take the cores from well distributed points throughout the bulk.

4. Submitted sample

A composite sample of not less than 2 pounds for each required sample shall be stored in sample bags provided by Monsanto. Call Customer Operations to order.

5. Storage

Containers of samples shall be properly sealed and identified reflecting the variety, lot, grower and the date on which the test was performed. The containers of the sample shall be initialed and dated and weighed and shall not be opened or further tested without notice to and the consent of Monsanto. The seed sample shall be maintained in an environment to preserve seed integrity and quality.