Supplemental Conditions for Release		
	1.	BRS should be notified in writing of any proposed changes to the permit application (or approved permit) including for example confinement protocols, transgenic lines or constructs, release sites, acreage, etc. Changes usually require amendments to the permit and must be pre-approved by BRS. Requests should be directed to Regulatory Permit Specialist, USDA APHIS BRS, Biotechnology Permit Services, 4700 River Road, Unit 147, Riverdale, Maryland 20737.
	2.	Any regulated article introduced not in compliance with the requirements of 7 Code of Federal Regulation Part 340 or any standard or supplemental permit conditions, shall be subject to the immediate application of such remedial measures or safeguards as an inspector determines necessary, to prevent the introduction of such plant pests. The responsible party may be subject to fines or penalties as authorized by the Plant Protection Act (7 U.S.C. 7701-7772).
	3.	This Permit does not eliminate the permittee's legal responsibility to obtain all necessary Federal and State approvals, including for the use of: (A) any non-genetically engineered plant pest or pathogens as challenge inoculum; (B) plants, plant parts or seeds which are under existing Federal or State quarantine or restricted use; (C) experimental use of unregistered chemicals; and (D) food, feed, pharmacological, biologic, or industrial use of regulated articles or their products and co-mingled plant material. In the latter case, depending on the use, reviews by APHIS, the U.S. Food and Drug Administration, or the U.S. Environmental Protection Agency may be necessary.
	4.	The procedures, processes, and safeguards used to prevent escape, dissemination, and persistence of the regulated article as described in the permit application, in APHIS-approved Standard Operating Procedures (SOPs) and, in the supplemental permit conditions must be strictly followed. The permittee must maintain records sufficient to verify compliance with these procedures, including information regarding who performed the activity. Persons performing such activities shall have received training as described in a training program submitted to and approved by APHIS. These records are subject to examination by APHIS, BRS must be notified of any proposed changes to the protocol referenced in the permit application.
	5.	Inspections:
		APHIS/BRS and/or an APHIS/PPQ personnel may conduct inspections of the test site, facilities, and/or records at any time during normal business hours.
		APHIS may invite the FDA or State Regulatory Officials to participate in these inspections.
		Inspections will likely correspond to the beginning of the field test, mid-season or during flowering, at and/or following harvest, and during the post-harvest monitoring period.
		Inspections will include examination of records that verify compliance with regulations and SOPs.
	6.	Reporting an Unauthorized or Accidental Release
		1. According to the regulation in 7 CFR § 340.4(f)(10)(i), APHIS shall be notified orally immediately upon discovery and notified in writing within 24 hours in the event of any accidental or unauthorized release of the regulated article.
		 For immediate verbal notification, contact APHIS/BRS Compliance Staff at (301) 734-5690 and ask to speak to a Compliance and Inspection staff member. In the event of an emergency and you are unable to reach the BRS Compliance Staff at the above pumber you may call.
		number, you may call: The APHIS/BRS Regional Biotechnologist assigned to the state, where the field test occurs: For Western Region, contact the Western Region Biotechnologist at (970) 494-7573 or e-mail: BRSWRBT@aphis.usda.gov
		Or
		The APHIS/PPQ Regional Biotechnology Coordinator assigned to the state where the unauthorized release occurred. For Western Region, contact Stacy Scott by phone at (970) 494-7577 or e-mail Stacy.E.Scott@aphis.usda.gov
		Or
		The APHIS State Plant Health Director for the state where the unauthorized release occurred. The list of APHIS State Plant Health Directors is available at http://ceris.purdue.edu/napis/names/sphdXstate.html
		2. Written notification should be sent by one of the following means:
		By e-mail: BRSCompliance@aphis.usda.gov

	By mail: Biotechnology Regulatory Services (BRS) Compliance and Inspection Branch
	USDA/APHIS
	4700 River Rd. Unit 147 Riverdale, MD 20737
	 Additional instructions for reporting compliance incidents may be found at http://www.aphis.usda.gov/biotechnology/compliance_incident.shtml
7.	Reporting Unintended Effects:
	According to the regulation in 7 CFR § 340.4(f)(10)(ii), APHIS shall be notified in writing as soon as
	possible but within 5 working days if the regulated article or associated host organism is found to have characteristics substantially different from those listed in the permit application or suffers any unusual occurrence (excessive mortality or morbidity, or unanticipated effect on non-target organisms).
	Written notification should be sent by one of the following means:
	By e-mail: BRSCompliance@aphis.usda.gov
	By mail:
	Biotechnology Regulatory Services (BRS)
	Compliance and Inspection Branch USDA/APHIS
	4700 River Rd. Unit 147
8.	Riverdale, MD 20737 Perimeter Fallow Zone:
	To oppure that transgenia planta are not inclusionably commingled with planta to be used for food or
	To ensure that transgenic plants are not inadvertently commingled with plants to be used for food or feed, a perimeter fallow zone of at least 50 ft. (unless a variance is granted by APHIS) must be maintained around the transgenic test site in which no crops are grown to be harvested or used for food or feed.
	The permitted border rows of non-transgenic plants that are the same as, or sexually-compatible with, the regulated article are considered part of the field test. The perimeter fallow zone shall start outside the border rows.
9.	The perimeter fallow zone shall be managed in a way that allows detection and destruction of volunteer plants that are the same as, or sexually compatible with, the transgenic plants. Dedicated Planting and Harvesting:
	To ensure that the regulated article is not inadvertently removed from the site, planting and harvesting equipment must be dedicated for use in the permitted test site(s) from the time of planting through the end of harvesting.
	After harvest, you will not be required to obtain APHIS authorization to use this equipment on APHIS - permitted sites (same sites or different sites) planted with same transgenic crop, with the target protein(s) authorized under this permit, in subsequent growing seasons under an extension of this permit or a different permit.
	Authorization is required from APHIS before this planting and harvesting equipment can be used on
	sites planted to crops not included under this permit. The permittee must notify APHIS/BRS and the State Regulatory Official at least 21 calendar days in advance of cleaning this equipment for this purpose so that APHIS may schedule an inspection to ensure that the equipment has been cleaned appropriately.
10.	Cleaning of Equipment:
	To minimize the risk of seed movement and commingling, equipment used for planting and harvesting, as well as other field equipment (e.g. tractors and tillage attachments, such as disks, plows, harrows, and subsoilers) used at any time from the time of planting through the post-harvest monitoring period must be cleaned in accordance with procedures submitted to and approved by APHIS before they are moved off of the test site.
	Equipment used to transport seeds or harvested material must be cleaned prior to loading and after transportation to the authorized site in accordance with procedures submitted to and approved by APHIS.
	Seed cleaning and drying must be performed in accordance with the procedures submitted to and approved by APHIS to confine the plant material and minimize the risk of seed loss, spillage, or commingling.
11.	Use of Dedicated Storage Facilities:

Dedicated facilities (locked or secured buildings, bins, or areas, posted as restricted to authorized personnel only) must be used for storage of equipment and regulated articles for the duration of the field test.

Before returning these facilities to general use, they must be cleaned in accordance with procedures submitted to and approved by APHIS. The permittee must notify APHIS/BRS and the State Regulatory Official at least 21 calendar days in advance to allow for APHIS to schedule an inspection to ensure that the facilities have been cleaned appropriately. APHIS authorization should be received before facilities are returned to general use.

12. Post Harvest Monitoring:

The field test site including the perimeter fallow zone must be monitored for the presence of volunteer Name plants for Period after termination of the field test. Viable plant material should not remain at the test site following termination.

13. Post Harvest Land Use Restrictions:

Production of food and feed crops at the field test site and the perimeter fallow zone is restricted during the growing season that follows harvest or termination of the field test.

Permission must be obtained from APHIS/BRS prior to planting any food or feed crop at the field test site and perimeter fallow zone during the post-harvest monitoring period. Requests for such permission are not encouraged and will not be granted in cases where there is a reasonable potential for plant material derived from, or originating from, the regulated articles to become mixed with the proposed food or feed crop during harvesting.

14. Reports and Notices:

Send notices and all reports (CBI and CBI-deleted or non-CBI copies) to BRS by e-mail, mail, or fax.

BRS E-mail: BRSCompliance@aphis.usda.gov

BRS Mail: Biotechnology Regulatory Services (BRS) Compliance and Inspection Branch USDA/APHIS 4700 River Rd. Unit 147 Riverdale, MD 20737

BRS Fax: Compliance and Inspection Branch (301) 734-8669

In addition, fax the CBI deleted or non CBI version of the pre-planting and pre-harvest (termination) notices to the State Regulatory Official(s)

Contact information for State Officials http://www.nationalplantboard.org/member/index.html

a. Pre-Planting Notice

At least 7 calendar days before planting, submit a Pre-Planting notice that includes the following information for each field test site:

- i. Provide APHIS with the contact information for each field test site.
- ii. Indicate if planting and harvesting equipment will be moved between authorized field test sites.
- iii. A map that clearly identifies the site location to facilitate any inspections by USDA personnel.
- iv. The planned number of acres for each gene construct.
- v. The planned planting date

b. Planting Report

Within 28 calendar days after planting, submit a planting report that includes the following information for each field test site:

i. A map of the site, with sufficient information to locate it, that includes: the state, county, address, GPS coordinates for

each corner of the plot (inclusive of the border rows of any sexually compatible plants);

ii. The location and the approximate number and/or acres of transgenic plants which were actually planted at the test site

- for each of the target proteins;
- iii. The total acreage of the test plot (exclude border rows, if any);

iv. The distance from the genetically engineered plants to the nearest plants of the same crop which will be used for

food, feed, or seed production. A survey should be done within the distance specified in the permit.

	 v. A list of the specific confinement option(s) selected at each site if your permit allows different confinement options (e.g. bagging flowers, border rows, or isolation distance). vi. The actual planting date.
	c. Pre-Harvest/ Termination Notice
	At least 21 calendar days prior to the anticipated harvest or termination, submit a Notice indicating the planned date of harvest or termination and the contact information for each field test site. For multiple harvests, submit the notice prior to the initial harvest.
	d. Field Test Report
	 Within 6 months after the expiration date of the permit, the permittee is required to submit a Field Test Report. Field Test Reports shall include: i. Constructs and specific transformed lines (event) planted; ii. Planting and harvest dates; iii. Total acreage of the test; iv. The methods of observation; v. The resulting data and analysis regarding all deleterious effects on plants, non-target organisms, or
	the environment. This should include, but not be limited to, data on insect damage, disease susceptibility,
	gross morphology and any indications of weediness. vi. a table with the following information for each line and gene released:
	The disposition table should contain the following information: site name (or GPS), crop, gene, harvest date, and disposition of harvested material. The disposition table is a formal record of how the regulated material was removed from the environment. An accounting of the harvested material should be provided with regards to what material is harvested, how much material is harvested per site, what is done to devitalize residual and harvested material at the site, where the harvested material is transported, stored and further processed up to the time it is taken to a contained facility. APHIS must be notified if any regulated article is stored on a production site. In these cases the storage location, crop, event, and quantity of each regulated article should be included in the disposition table.
	e. Monitoring Report
	Within 3 months after the end of the monitoring period, submit a volunteer monitoring report. The report must include:
	 Dates when the field site and perimeter fallow zone were inspected for volunteers. Number of volunteers observed.
	iii. Any actions taken to remove or destroy volunteers.
15.	f. Storage Report In cases where a regulated article is stored on a production site, a report must be filed with APHIS each year the regulated article remains in storage at the production site. The report, which must include the permit number, storage location, crop, event, and quantity of each regulated article, must be filed prior to the anniversary of the expiration date of the permit under which the regulated article was produced. 1. Ventria will submit contingency/emergency/ mitigation management plans describing detailed procedures that Ventria will undertake in the event of accidental or unauthorized release or commingling with any other non-PMP/PMI material (including reporting requirements to APHIS/BRS).
	Ventria will make available to APHIS gene specific testing procedures to identify PMP/PMI lines being grown.
	Ventria will maintain chain of custody documentation or accounting for large quantities of PMP/PMI viable materials. Documentation will be subject to inspection/auditing during scheduled inspections.
	 All dedicated storage/ dedicated use equipment shall be labeled indicating for NON-FOOD/ NON- FEED USE ONLY.