

## ANNEX E

Republic of the Philippines  
Department of Agriculture  
BUREAU OF PLANT INDUSTRY

PLANT QUARANTINE SERVICE  
Manila

**Application for Biosafety  
Permit for Direct Use as  
Food and Feed, or for  
Processing**

May 2, 2018  
(Date)

MR. GEORGE Y. CULASTE  
OIC-Director, Bureau of Plant Industry  
692 San Andres St., Malate, Manila

SIR:

We -

Information	Applicant	Responsible Officer (RO)	Representative of RO (if applicable)
Name	Pioneer Hi-Bred Philippines, Inc. and Dow AgroSciences Philippines	Arun Mittal Bella Victoria G. Ermita	Antonio A. Alfonso
Address	Pioneer Hi-Bred Philippines, Inc. 8/F iSquare Building 15 Meralco Avenue, Ortigas Center Pasig City, 1605 Philippines  Dow AgroSciences Philippines 23rd F., 6750 Bldg., Ayala Ave., Makati City 1226, Philippines	Pioneer Hi-Bred Philippines, Inc. 8/F iSquare Building 15 Meralco Avenue, Ortigas Center Pasig City, 1605 Philippines  Dow AgroSciences Philippines 23rd F., 6750 Bldg., Ayala Ave., Makati City 1226, Philippines	Pioneer Hi-Bred Philippines, Inc. Luisita Industrial Park San Miguel, Tarlac City 2301 Philippines
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hereby request for issuance of Biosafety Permit for Direct Use for the genetically modified (GM) plant/plant product described below.

Designation	Regulated Article	Donor Organisms	Host Organism	Vector or Vector Agent	Constituents of the Regulated Article
Common Name	TC1507 (also referred to as maize line 1507)	<i>Bacillus thuringiensis</i> var. <i>aizawai</i> and <i>Streptomyces viridochromogenes</i> (both common soil bacteria)	Maize	TC1507 was obtained by microprojectile bombardment using the Biolistic™ PDS-1000 He Particle Delivery System with purified PHI8999A DNA insert fragment	T-DNA region of plasmid PHI8999 containing the <i>cry1F</i> and <i>pat</i> genes
Scientific Name	<i>Zea mays</i> L.	<i>Bacillus thuringiensis</i> , <i>Streptomyces viridochromogenes</i>	<i>Zea mays</i> L.	TC1507 was obtained by microprojectile bombardment using the Biolistic™ PDS-1000 He	T-DNA region of plasmid PHI8999

				Particle Delivery System with purified PH18999A DNA insert fragment	containing the <i>cry1F</i> and <i>pat</i> genes
Trade Name	Herculex™ I maize				
Other Designations					
Country of Origin	USA, Canada and other countries where TC1507 maize is authorized for commercial cultivation.				
Quantity	To be determined				
Flight/Voyage No	To be determined				
Port of Entry	To be determined				
Proposed Schedule	To be determined				

**\*The following supporting documents are attached**

1. In the case of imported regulated article, notification from the exporter or country of origin in accordance with existing international agreements on the transboundary movement of genetically modified organisms;
2. Information on socio-economic, cultural and ethical considerations;
3. Copy of the proposed PIS for Direct Use, (Annex "F") including information required for evaluation of environmental and health impacts;
4. In cases of renewal, certified true copy of expired Biosafety Permit for Direct Use issued by BPI; and
5. Proof of payment of fees
6. To facilitate review of the application, the applicant may submit documents to show that the regulated article is allowed for commercial distribution as food and feed by the regulatory authorities in the country of origin; and poses no greater risks to biodiversity, and human and animal health than its conventional counterpart. If the regulated article is intended for use as feed or for processing into feeds, the applicant may submit documents to show that the regulatory authorities in the country of origin have likewise determined that the regulated article poses no greater risks to biodiversity, and human and animal health than its conventional counterpart.

The undersigned certifies that based on his/her personal knowledge and/or authentic documents: (i) all the information in this application are true and correct; and (ii) this application contains all information and views on which to base a decision and includes relevant data and information known to the applicant which are unfavorable to the application. The undersigned likewise warrants that the Regulated Article is to be imported solely and exclusively for direct use as food and feed or for processing.



ANTONIO A. ALFONSO

(Printed name and Signature of Responsible Officer/Authorized Representative)

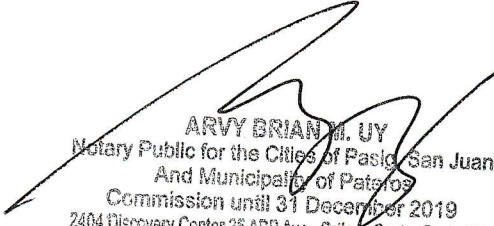
Republic of the Philippines)

PASIG CITY

SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of 04 MAY 2018, 2018, affiant exhibiting to me his Community Tax Certificate No. 23647642 issued on January 16, 2018 at Tarlac City.

Doc. No. 915;  
Page No. 64;  
Book No. 1;  
Series of 2018.

NOTARY PUBLIC



ARVY BRIAN M. UY  
Notary Public for the Cities of Pasig, San Juan  
And Municipality of Patros  
Commission until 31 December 2019  
2404 Discovery Center 25 ADB Ave., Ortigas Center Pasig City  
APPT. No. 114 (2018-2019) – Roll No. 68925  
PTR No. 3867889; 01-11-2018; Pasig City  
ISP No. 021558; 01-10-2018; Makati