## Republic of the Philippines Department of Agriculture BUREAU OF PLANT INDUSTRY

BIOTECHNOLOGY OFFICE 692 San Andres St., Malate Manila

May 27, 2022
(Date)

Application for Biosafety Permit for Field Trial

The Director Bureau of Plant Industry

Sir/Madame:

We-

Event: High Iron, High Zinc Rice Event IRS1030-039

Representative of RO (if applicable) Responsible Officer (RO) Information **Applicant** Dr. Reynante L. Ordonio, Dr. John C. De Leon Name Philippine Rice Research Executive Director, PhilRice High Iron, High Zinc Rice Institute (PhilRice) Project Leader, PhilRice PhilRice Central Experiment Station Maligaya, Science City of Muñoz, 3119 Nueva Ecija, Address Philippines Dr. Reynante L. Ordonio, Dr. John C. De Leon Tel. No. (044) 456-0277 loc 452 (044) 456-0354 0999-910-8399 0919-066-2295 (044) 456-0277 Fax No. (044) 456-0354 rlordonio@gmail.com **Email Address** icdeleon@philrice.gov.ph

based upon the endorsement of the following members of the Institutional Biosafety Committee (IBC) -

Information	Member No. 1	Member No. 2	Member No. 3	Member No. 4	Member No. 5		
Name	Dr. Manuel Jose	Dr. Roel R.	Ms. Eleanor S.	Dr. Riza G.	Mr. Virgilio D.		
	C. Regalado	Suralta,	Avellanoza,	Abligos-Ramos,	Revina,		
	PhilRice-CES	PhilRice-CES	PhilRice-CES	PhilRice-CES	PhilRice-CES		
					(Brgy.		
				Ą	Councilor)		
Designation	Local IBC Chair	Scientist	Scientist Member	Scientist Member	Community		
		Member			Representative		
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	Philippines						
Tel. No.	0949-991-7426; 0999-569-7004; 0955-627-1375; 0998-271-3828; 0917-559-7584; 0975-						
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Fax No.							
Email Address	manueljoseregalado@yahoo.com; rrsmfs@yahoo.com; Esavellanoza@philrice.gov.ph;						
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EFFECTIVITY DATE: April 25, 2022 DOCUMENT NO.: BPI-QMS-BIOTECH-F21

REVISION NO.: 1 Page 1 of 5

Approved (if disapproved, state reason)	Approved	Approval	Approval	Approved	Approval
Signature	Wagalda	6/2	& Aralley	3	Maria

Information	Member No. 6	Member No. 7	Member No. 8	Member No. 9	Member No. 10
Name	Mr. Alberto F.	Mr. Patricio	Dr. Jerry A. Rigos,	Ms. Chriss Ann	Pr. Felix M.
	Hernaez,	Antolin,	PhilRice-CES	Genalyn G.	Santua,
	PhilRice-CES	PhilRice-CES		Corpuz, PhilRice- CES	PhilRice-CES
Designation	Community	Community	Community	Community	Community
	Representative	Representative	Representative	Representative	Representative
	(Brgy.				(LPRAT)
	Councilor)				
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Approved					
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state reason)	Approved	Approved	Approved	Approvid	Approval
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Information	Member No. 1	Member No. 2	Member No. 3	Member No. 4	Member No. 5	
Name	Dr. Mary Ann U.	Ms. Anielyn Y.	Ms. Mae Rose M.	Mr. Lex C.	Mr. Mark Allan	
	Baradi, PhilRice-	Alibuyog,	Maoirat-Abad,	Taguda, PhilRice	Abad, PhilRice-	
	Batac	PhilRice-Batac	PhilRice-Batac	Batac	Batac	
Designation	IBC Chair	Scientist	Scientist Member	Scientist Member	Community	
		Member			Representative	
Address	PhilRice Batac Res	search Station, Tabu	ig Batac City, Ilocos N	orte		
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	markallanabad@gmail.com/cityagriculturist batac@yahoo.com					
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Information	Member No. 6	Member No. 7	Member No. 8	Member No. 9		
Name	Mr. Florencio P.	Mr. Arnold	Ms. Felicitas P.	Dr. Gliceria S. Pascua		
	Laud, PhilRice-	Alibuyog, PhilRice-	Patrimonio, PhilRice-	PhilRice Batac		
	Batac	Batac	Batac			
Designation	Community	Community	Community	Community Representative		
	Representative	Representative	Representative			
	1	(Brgy. Captain)	(LPRAT)			
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Approved		24.00 4		76		
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state reason)	/ /		09000000			
Signature			/			
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hereby request for issuance of Biosafety Permit for Field Trial for the genetically modified (GM) plant/plant product described below:

Designation	Regulated Article	Donor Organism	Host Organism	Vector or Vector Agent	Constituents of the Regulated Article
Common Name		Rice (OsNAS2), bacteria (hpt), Apple (Apfer)	Rice	none	

Scientific Name	Oryza sativa, Escherichia coli,	Oryza sativa	
Tue de	Malus domestica	NCIC De220	
Trade		NSIC Rc238	
Name			
Other Designations			

Entity(ies) Who Developed/ Supplied Regulated Article	Entity # 1	Entity # 2	Entity # 3 (Use another sheet as necessary)
Name	IRRI		
Address	IRRI, Pili Drive, Los Baños, Laguna 4031		
Tel. No.	+63 2 580 5600 or +63 2 845 0563		
Fax No.	+63 2 580 5699 or +63 2 845 0606	λ,	
Email Address	info@irri.org		***

## \* The following supporting documents are attached:

- 1. When applicable, certification from the DOST-BC that the regulated article has completed contained use, including recommendations of the DOST-BC on conditions or issues to be addressed during field trial;
- 2. Copy of the initial risk assessment and proposed management procedures prepared by the IBC, which may be supplemented by a technical dossier consisting of relevant scientific information available at the time the application was filed. The proposed field trial management procedures must provide details on how to ensure reproductive isolation of the regulated article and prevent its accidental release or movement beyond the confines of the trial site;
- 3. Details of a contingency plan in case of force majeure or intrusions in the field trial site;
- 4. Copy of the proposed Public Information Sheet (PIS) for Field Trial;
- 5. National Commission on Indigenous People (NCIP) Certification Precondition (if applicable);
- 6. If the site is within an ancestral domain or ancestral land, the applicant shall secure the Free and Prior Informed Consent (FPIC) of the concerned Indigenous People/Indigenous Cultural Community in accordance with the Indigenous People's Rights Act. If the site is within a protected area under the National Integrated Protected Area System, the applicant shall secure an endorsement from the Protected Area Management Board of the protected area; and
- 7. Proof of payment of application fees.

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.

(iii) The undersigned likewise warrants that the regulated article is to be imported solely and exclusively for use in field testing.

JOHN C. DE LEON

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

Republic of the Philippines)

MAY 2 6 2022

SUBSCRIBED AND SWORN TO before me this \_\_\_ day of \_\_\_\_\_\_, 20\_\_, affiant exhibiting to me his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at

Doc. No. 19; Page No. 14; Book No. 24; Series of 207 Notary Public
UNGTARY RUBLIG 2022
Notarial Commission No SD2020-008
PTR No 1042400 01-03-2022
Science City of Munoz Nueva Ecija
Roil No 39824
MCLE Compliance No. VII-0000147