

Biosafety Clearing-House (BCH)

COUNTRY'S DECISION OR ANY OTHER COMMUNICATION (DEC)

BCH-DEC-KE-116082-1

LAST UPDATED: 02 JUN 2021

Amendment

Is this an amendment to a decision or communication already published on the BCH?

No

General information

Country

[Kenya](#)

PARTY TO THE CARTAGENA PROTOCOL ON BIOSAFETY

ENTRY INTO FORCE: 11 SEP 2003

Competent National Authority(ies) responsible for the decision or communication

- **COMPETENT NATIONAL AUTHORITY:** BCH-CNA-KE-8339-15 | [BCH-CNA-KE-8339-15](#)

COMPETENT NATIONAL AUTHORITY

National Biosafety Authority
NACOSTI Building, Loresho, off Waiyaki Way
Nairobi, Nairobi
28251--00100, Kenya
Phone: (+254) (20) (2678667)
Email: info@biosafetykenya.go.ke
Website: <http://www.biosafetykenya.co.ke>

Title / Reference number of the decision or communication

Approval to introduce transgenic maize with stacked events MON 810 containing cry1Ab gene and MON 87460 containing cspB gene under confined field trials for efficacy against stem borer pests and drought tolerance in Kenya

EN

Date of the decision

30 Jun 2015

Is the decision taken prior to entry into force of the Protocol?

No

Subject of the decision, notification, communication or declaration

Decision on LMOs for intentional introduction into the environment (according to Article 10 or domestic regulatory framework)

LMOs for intentional introduction into the environment

Was the decision triggered by a request for a transboundary movement of LMOs into your country?

No

Does the decision apply to transboundary movements of LMO(s) into the country?

Yes

Applicant's contact details

- **PERSON:** DR. MURENGA MWIMALI | [BCH-CON-SCBD-115608-2](#)

PERSON

Dr. Murenga Mwimali
Principal Scientist/Maize Breeder, Biotechnology
Nairobi
Kenya
Phone: (+254) (722 915 500)
Email: mwimali@yahoo.co.uk

RELATED ORGANIZATION

Will the decision apply to subsequent introductions of the same LMO(s) into the environment?

No

Result of the decision

Result of the decision

Approval of the import and/or use of the LMO(s) with conditions

Conditions

The approval is only for conducting CFTs.

EN

Reasons

This is a Contained Use application

EN

Information sharing with other databases

Is this decision related to an LMO for commercial use?

No

Should this decision be forwarded to the OECD Secretariat for possible inclusion in the [BioTrack Product Database](#)?

No

Is this decision related to food safety?

No

Was it conducted in accordance with the Codex Alimentarius *Guideline for the Conduct of Food Safety Assessment of Foods Derived from Recombinant-DNA Plants*?

No

Should this information be forwarded to the Secretariat of the [FAO GM Foods Platform](#)?

No

LMO identification & risk assessment

LMO identification

[BCH-LMO-SCBD-115607-1](#) LIVING MODIFIED ORGANISM | MON-ØØ81Ø-6 × MON-8746Ø-4 - INSECT RESISTANT, DROUGHT TOLERANT MAIZE (WATER EFFICIENT MAIZE FOR AFRICA) |

Dr. Murenga Mwimali Resistance to antibiotics - Kanamycin Resistance to diseases and pests - Insects - Lepidoptera (butterflies and moths) Tolerance to abiotic stress - Cold / Heat, Drought

Risk assessment

[BCH-RA-KE-115658-2](#) RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS | SUMMARY RISK ASSESSMENT REPORT ON THE APPLICATION TO INTRODUCE TRANSGENIC MAIZE WITH STACKED EVENTS MON 810 CONTAINING CRY 1AB GENE AND MON 87460 CONTAINING CSP B GENE UNDER CONFINED FIELD TRIALS FOR EFFICACY AGAINST STEM BORER PESTS AND DROUGHT TOLERANCE IN KENYA. |

MON-ØØ81Ø-6 × MON-8746Ø-4 - Insect resistant, Drought tolerant maize (Water efficient maize for Africa) Dr. Murenga Mwimali Resistance to antibiotics - Kanamycin Resistance to diseases and pests - Insects - Lepidoptera (butterflies and moths) Tolerance to abiotic stress - Cold / Heat, Drought

Document on the decision, communication, notification or declaration

? [Maize Stacked Event-Decision Document.pdf](#) (English)

[BCH-DEC-KE-116082-1](#)

Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

**Secretariat of the Convention
on Biological Diversity**

413 rue Saint-Jacques, suite 800
Montreal, Québec, H2Y 1N9
Canada
Fax: +1 514 288-6588

