Guidelines for Submitting an Herbicide for Possible Inclusion in Site of Action Classification Schemes Maintained by the Global Herbicide Resistance Action Committee (HRAC Global) and the Weed Science Society of America (WSSA)

Submission Process

- Company obtains request form from the website of the Global Herbicide Resistance Action Committee (HRAC Global) (Click here) or the Weed Science Society of America (WSSA) (Click here)
- Company submits background information on the herbicide to the WSSA Terminology Committee. Current chair: Dr. Joan Campbell (jcampbel@uidaho.edu)
 - · Background information should include:
 - · chemical family
 - · chemical structure
 - IUPAC name
 - · common name
 - · molecular weight
 - · general mode of action
 - · specific site of action
 - supporting data or published paper documenting mode or site of action recommendation for the herbicide for a particular classification HRAC Global and WSSA systems

Review Process

- Terminology Committee provides information to:
 - · WSSA Herbicide Resistance Plants Committee Chair
 - · HRAC Global Chair
- Request is assessed separately by each committee for technical accuracy.
- Committee recommendations are submitted to the WSSA Terminology Committee Chair with a recommendation to approve or not approve the proposed classification of the herbicide.
- The WSSA Terminology Committee considers the recommendations and makes decision on status of classification and notifies the HRAC Global and the WSSA Herbicide Resistant Plants Committee.
 - If approved, the compound is added to the HRAC Global classification list, WSSA list, and the HRAC Mode of Action Classification Poster and World of Herbicides Poster. The International Herbicide-Resistant Weed Database is also notified, and the website is updated to reflect the addition

Annual Review

Each year, either prior to or during the annual meeting, the HRAC Global Chair and Herbicide Resistant Plants Committee Chair will review the accuracy and alignment of herbicides included in the HRAC Global and WSSA Classification schemes.