DicambaHVH Determination & VRA Requirements

Sarah K Caffery
Office of Indiana State Chemist

Indiana Pesticide Review Board Meeting October 16, 2024

https://oisc.purdue.edu/pesticide/dicamba.html



DICAMBA USE IN INDIANA

Under Indiana law, all agricultural herbicide products containing at least 6.5% dicamba active ingredients are restricted use pesticides (RUPs) https://iga.in.gov/laws/2024/ic/titles/15#15-16-4-37.

These products have also been determined to be highly volatile herbicides (HVHs).

Dicamba Herbicide Updates: https://oisc.purdue.edu/pesticide/dicamba.html

Dicamba Highly Volatile Herbicide FAQs: https://oisc.purdue.edu/pesticide/pdf/hvh_faq_042224.pdf

Dicamba Use In 2025 FAQs: https://oisc.purdue.edu/pesticide/pdf/dicamba_use_2025.pdf

INDIANA - HIGHLY VOLATILE HERBICIDE (HVH) DETERMINATION

Dicamba Highly Volatile Herbicide Determination:

https://oisc.purdue.edu/pesticide/pdf/hvh_determination.pdf

Dicamba Highly Volatile Herbicide FAQs:

https://oisc.purdue.edu/pesticide/pdf/hvh_faq_042224.pdf

March 2, 2021:

- The Indiana Pesticide Review Board (IPRB) voted to classify all Restricted Use Pesticides (RUP) containing more than 6.5% dicamba as Highly Volatile Herbicides (HVH).
- HVH determination established a June 20th application cutoff date in Indiana.

April 3, 2024:

- The IPRB voted to eliminate the June 20th application cutoff date.
- Add the requirement that all dicamba HVH application tank mixes include a volatility reduction agent/pH buffering adjuvant.

INDIANA - HIGHLY VOLATILE HERBICIDE (HVH) DETERMINATION

Dicamba Highly Volatile Herbicide Determination:

https://oisc.purdue.edu/pesticide/pdf/hvh_determination.pdf

Dicamba Highly Volatile Herbicide FAQs:

https://oisc.purdue.edu/pesticide/pdf/hvh_faq_042224.pdf

October 16, 2024:

• Concerns from farmers on the requirement to use VRAs year-round.

Should VRAs be required for applications of Dicamba to control winter annuals?

Request IPRB to consider the inclusion of a date range when the VRAs are not required.

Proposed date range: Sept 1st – March 1st