

Your Habitat Efforts Matter Make It Count With HabiTally

Lonarch butterflies face many challenges that have contributed to a significant decline in their population over the last two decades. More breeding habitat and food resources, including milkweed and nectar sources, across the migration route will help monarch populations recover.

In 2020, the United States Fish and Wildlife Service (USFWS) will decide whether to propose monarch butterflies for listing under the Endangered Species Act. If sufficient habitat efforts are accounted for, a listing decision on monarch butterflies may not be needed. The data entered through HabiTally will be shared with USFWS to be considered in the listing decision on monarch butterflies. HABITALLY MOBILE API

a mobile app that enables farmers, ranchers, landowners and private citizens to enter data about their monarch habitat conservation efforts.

HabiTally is

HabiTally was developed as a collaboration between Bayer and The Climate Corporation, and supported by Iowa State University.



How can you help?

- Plant monarch habitat.
- **2** Download HabiTally for free.



3 Log your habitat using HabiTally.



Make It Count



HabiTally

- Helps ensure that all habitat efforts are documented.
- Is for more than monarchs. Monarch habitats benefit other pollinators and small animals. Data collected through HabiTally can help inform decisions regarding conservation and protection in the future.

Information collected in HabiTally will be made anonymous and aggregated at the county level. Users will be able to see a national account of efforts logged using the app.

HabiTally Is Easy to Use

Users drop a pin on a map to mark their

habitat and enter any key characteristics of the habitat. HabiTally will automatically calculate the size of the habitat based on the user's entry, as well as auto-populate information about the milkweed density.

Users can also enter whether they have seen monarchs in their habitat.



Other resources about monarch habitat and conservation can be found through the following organizations and their websites:

- Farmers for Monarchs <u>farmersformonarchs.org</u>
- Monarch Watch <u>monarchwatch.org</u>
- Monarch Joint Venture monarchjointventure.org
- Pheasants Forever pheasantsforever.org
- NRCS <u>nrcs.usda.gov</u>
- U.S. Fish and Wildlife Service <u>fws.gov</u>
- Bee and Butterfly Habitat Fund <u>beeandbutterflyfund.org</u>