

2022 IMPACT REPORT



EXCUSE THE WEEDS.
WE'RE FEEDING
THE BEES



Introduction

RANDOM ACTS GREEN











A LITTLE BIT ABOUT US

Random Acts of Green is a social enterprise that helps individuals and businesses make an environmental impact - together. Through our app, social media channels, workshops, and website, we are mobilizing people and businesses to take action in big and small ways for our environment.

We aim to help combat environmental issues like biodiversity loss, climate change, deforestation, air pollution, food waste, plastics in the ocean, and food & water insecurity.



WHAT IS NO MOW MAY?

'No Mow May' invites you to relax and let the grass grow a little while longer.

The idea behind No Mow May is to leave your lawn alone for the month of May.

This allows lawn flowers to bloom and feed hungry native bees emerging from hibernation when other flowers are scarce.

Several have shown that lawn flowers can support a high diversity of bees and other pollinators.

20,0000

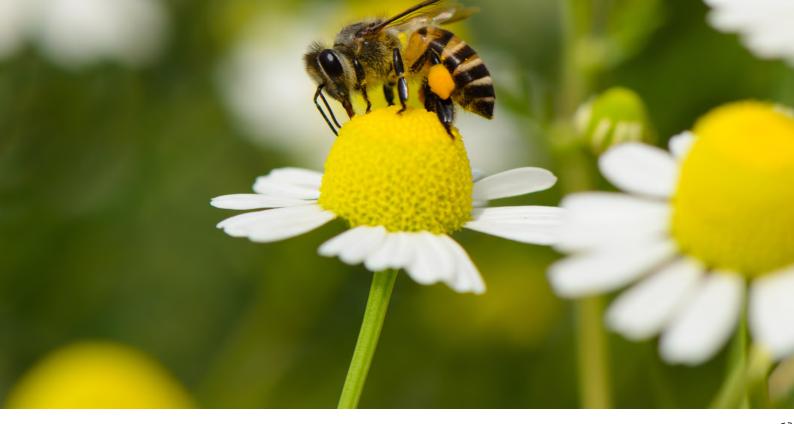
bee species pollinate

85%

of food crops & fruits worldwide

WHY DOES IT MATTER?

- 1.Bees are vital parts of our ecosystems. They acting as highly efficient pollinators of our food crops as well as for wild flora.
- 2. Insect Population Decline In recent years, insect populations have been decreasing by the billions due to habitat loss, pesticide use and climate change.
- 3. Not Just Bees: Bees, flies, butterflies, moths, beetles, hummingbirds and some small mammals all act as pollinators.
- 4. Pollen Transport These creatures carry pollen on their bodies and move it between flowers
- 5. Basis of all natural landscapes This nearly invisible act is the very basis of natural landscapes around the world.



OUR CHALLENGE

NO MOW MAY 2022 **



Random Acts of Green challenged people during the month of May to support local pollinators in various ways at home, at work, or with family and friends.

We encouraged people to let the first flowers of spring fully emerge to support the pollinators who are recently awakening from hibernation.

GOALS

- 1. Encourage people not to mow their lawns during the month of May.
- 2. Encourage people to Write to City Councillors to change City mowing limits
- 3. Talk to neighbours & local community about green space use.
- 4. Reimagine Your Green Space.



YOUR LAWN MATTERS



The highest production of flowers and nectar were found on lawns cut every four weeks.

Longer, unmown grass had a wider range of flowers.

(Source: Plantlife UK)

80%

of lawns support the equivalent of around

400

bees per day from the nectar sugar produced by flowers, such as dandelion, white clover, and selfheal



Challenge Breakdown



1,100 Pollinator Pledges

8 Countries





224 Cities

Top 5 Pollinator Pledges



No Mow May



Plant
Pollinator
Flowers



Avoid Pesticides

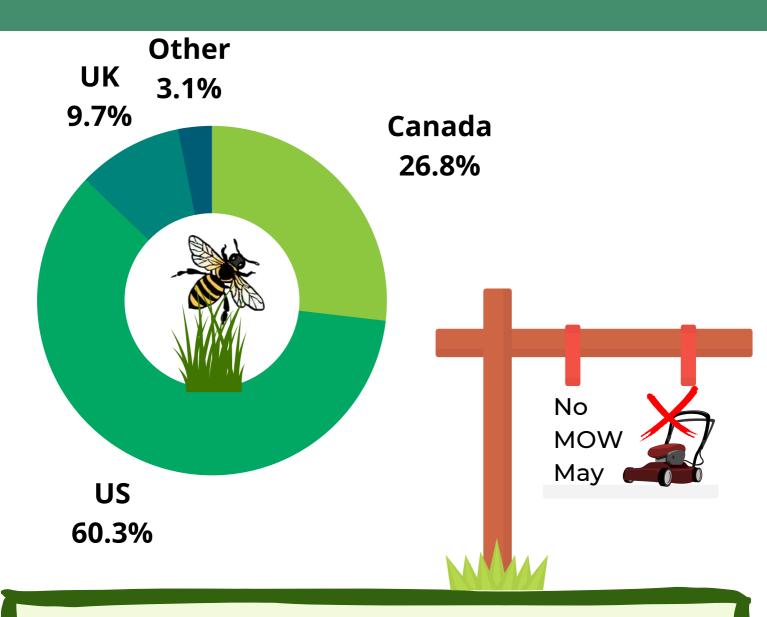


Provide a Water Source



Install a Bee Hotel

TOP PARTICIPATING COUNTRIES





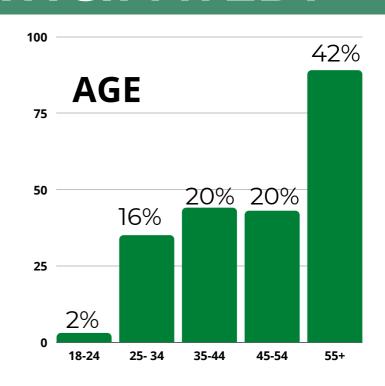
Participants from **8 Countries** and **224 different cities** pledged for our No Mow May challenge in 2022.

97% feel part of Random Acts of Green's Collective Climate Action Community where we all take action together.



WHO PARTICIPATED?





OCCUPATION

Retired 23%
Education 20%
Animal Care 18%
Health 17%
Entrepreneur 9%
Artist 9%





Woman: 86%

Man: 10%

Prefer Not To Say: 4%





Length of Time People Didn't Mow

Entire Month of May: 53%

As long as possible: 26%

2 Weeks: 6%

Supported Pollinators In Other Ways

91% Planted more pollinator flowers

92% Avoided pesticides & chemical use

81% Provided a water source for insects

49% Installed a Bee Hotel or Bug House

70% engaged in this challenge with family, friends, or team members to help amplify the movement!







Snapshot of Submissions



Shirley Berry



Button Vail



Alannah Hardcastle



Sarah Shepherd



Vanessa R



Rebecca Tombauch

Re

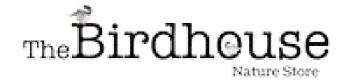
Reported Wildflower Sightings:

- Dandelions
- Violets
- Clover
- Chickweed
- Oxalis





Meet Our Pollinator-Friendly Members





West Coast Seeds...

Rewilding Action: the restoration of an area to its natural, uncultivated state.



Planted over 1,000 native shrubs & wildflowers as part of a shoreline naturalization planting project.



Rewilded their fence lines by planting new hedgerows with native species best suited to the conditions in Amherst Island, Ontario.



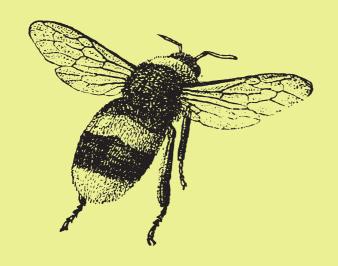
Brooks Winery is Demeter Biodynamic certified. Land is dedicated to insectaries, hedgerows & flowering cover crops.

Planted a Pollinator-Friendly Garden On Site











NO MOW MAY

EXCUSE THE WEEDS. WE'RE FEDING THE BEES!
JOIN US IN 2023

Visit RAOG.CA



Pledge to participate!



BECOME A MEMBER



8 million

online followers reached from across the globe



50,000+

employees members are part of our community



300,000+

kilograms of carbon reduced and saved



Get Connected!

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