





Aquatic Invertebrate Bait

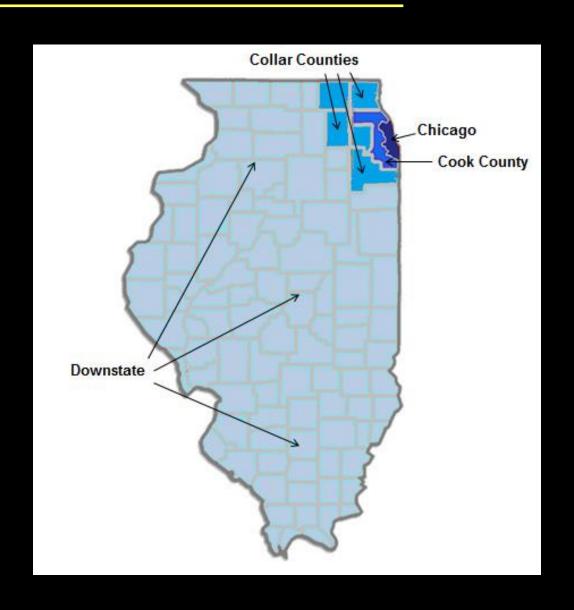


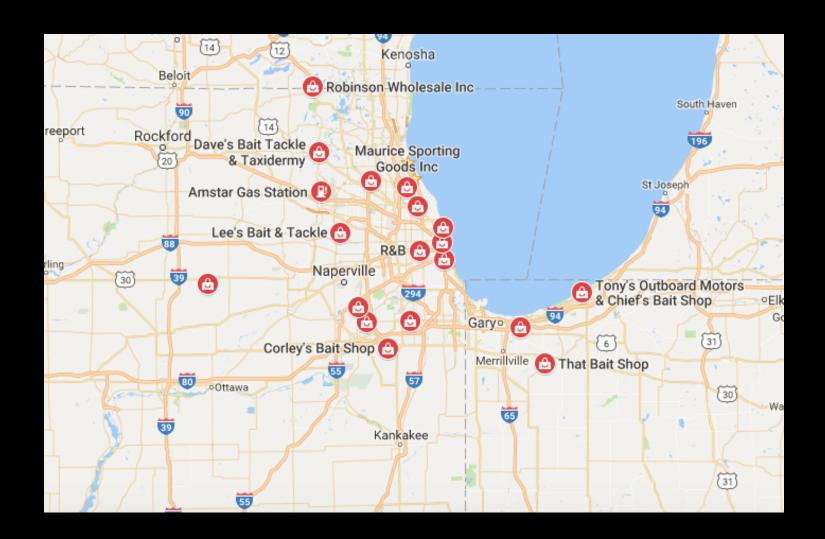


- Growers & Harvesters = Producers
- Distributors = Wholesalers
- Bait shops = Retailers
- Anglers = End User

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Illinois

Illinois fishing bait shops, III. fishing tackle, IL fishing information

You can find bait shops in three different ways:

1) Find a location below and click on the associated city links,

2) <u>Click Here</u> to list all the shops in this state, or

3) to Search our database <u>Click Here</u>.

Carlyle Lake

Carlyle Keyesport

Fox Lake

Antioch Fox Lake

Illinois River

Beardstown
Joliet
Morris
Ottowa
Pekin
Peoria

Kankakee River

Spring Valley

Wilmington

Lake Michigan

Chicago Waukegan Zion

Lake Shelbyville

Findlay Mattoon Shelbyville Sullivan

Mississippi River

Alton
Belleville
East Dubuque
East Moline
East Saint Louis
Hamilton
Jonesboro
Murphysboro
Quincy
Rock Island

Ohio River

Metropolis Shawneetown

Rock River

Dixon
Machesney Park
Oregon
Rockford
Rock Falls
Sterling

- What is being sold
- Seasonality of different bait
- Source

Samples

Distributed outreach materials





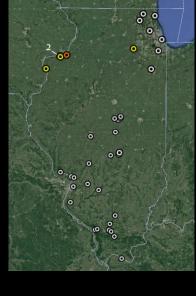
Bait Shops – Supply Chain

Total = 38



Bait Shops – Supply Chain







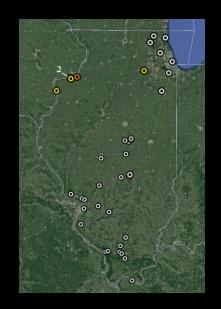




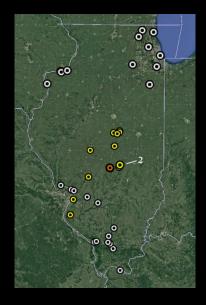




$$\overline{X} = 4.4$$



 $\overline{X} = 5.0$



 $\overline{X} = 4.4$



 $\overline{X} = 7.0$



$$\overline{X} = 4.0$$



 $\overline{X} = 4.7$

Aquatic

Dragonflies

Hellgrammites

Mousies

Leeches

Wigglers

Terrestrial

Red Spikes

Spikes

Butterworms

Dillies

Giant Redworms

Red Trout Worms

Red Wigglers

Red Worms

Trout Worms

Wigglers

Waxworms

Dew Worms

Glow Worms

Night Crawlers

Nitro Worms

Mealworms

Nitro Worms

Super Mealworms

Crickets

Aquatic

Anisoptera
Corydalus sp.
Eristalis sp.
Erpobdella sp.
Hexagenia/Ephemera

Terrestrial

Calliphora sp.
Chilecomadia sp.
Eisenia fetida
Galleria sp.
Lumbricus terrestris
Tenebrio sp.

<u>Aquatic</u>

Anisoptera
Corydalus sp.
Eristalis sp.
Erpobdella sp.
Hexagenia/Ephemera

Terrestrial

Calliphora sp.
Chilecomadia sp.
Eisenia fetida
Galleria sp.
Lumbricus terrestris
Tenebrio sp.

taxa aquatic ≈ terrestrial

organisms terrestrial > aquatic

Aquatic

Anisoptera
Corydalus sp.
Eristalis sp.
Erpobdella sp.
Hexagenia/Ephemera



Aquatic

Anisoptera
Corydalus sp.
Eristalis sp.
Erpobdella sp.
Hexagenia/Ephemera

Terrestrial

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Chilecomadia sp.
Eisenia fetida
Galleria sp.
Lumbricus terrestris
Tenebrio sp.

Lumbricus terrestris









Eisenia fetida







Chilecomadia sp.







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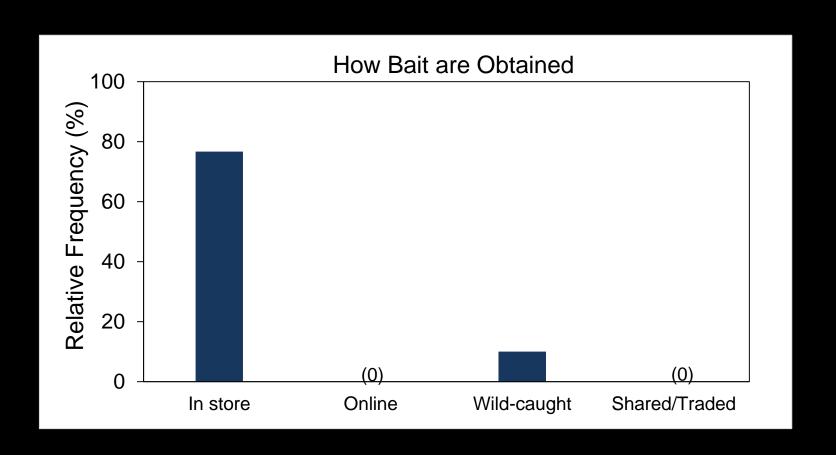
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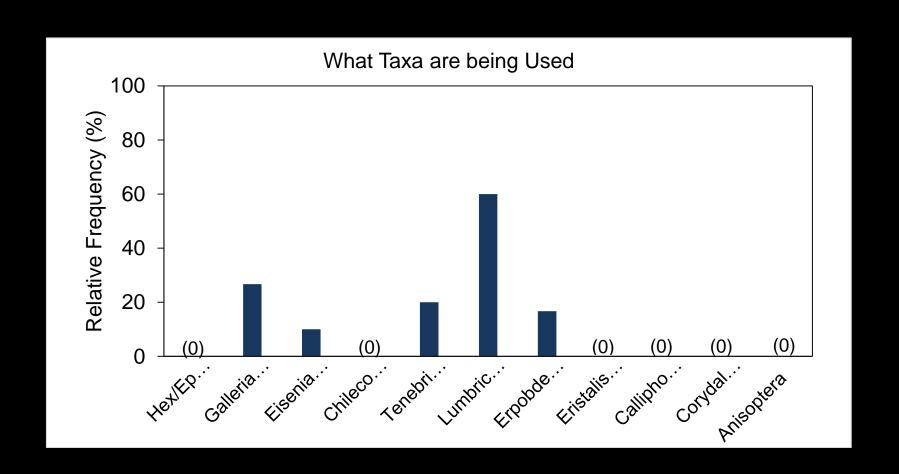
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- What kinds?
- Where from?
- How dispose?

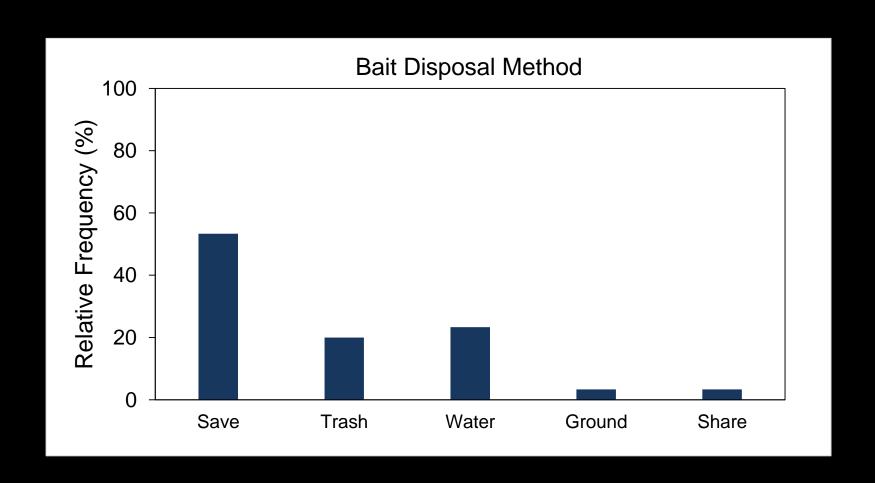
Preliminary Results



Preliminary Results



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PROTECT YOUR WATERS! invasive plants and animals hitchhiking in bait buckets Unused bait and can ruin your fishing

REMOVE

non-bait fish, plants, and other hitchhikers from bait bucket before fishing



DISPOSE

of all unwanted bait and hitchhikers in the trash

DRAIN

bait bucket before moving to another waterbody

NEVER RELEASE organisms caught from one waterbody into another

www.protectyourwaters.net









Developed by Illinois-Indiana See Gram & Illinois-Natural History Survey. Prailie Research In drawet prittle Great La 62012 The Board of Trustees of the University of Illinois, IISG-12-07



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