Intelligencer

TOPIC

CICADA **PREPAREDNESS**

This May, billions of inch-and-a-halflong, red-eyed insects will wake from a seventeen-year subterranean slumber. The swarm known as "Brood II" will overtake the mid-Atlantic, emitting mating songs in 100-decibel surround sound. For humans, it's a plague of biblical proportions, but for cicadas, it's one giant singles bar. Here, what to expect with the lovefest CLINT RAINEY

Number of Cicadas **Expected to Emerge**

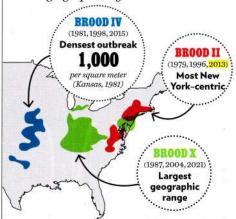
(per square mile)

What They Taste Like

- "Soft-shell crab.
- -LOUIS SORKIN, AMERICAN MUSEUM OF NATURAL HISTORY ENTOMOLOGIST
- Cold, canned asparagus.
- GENE KRITSKY, AUTHOR OF PERIODICAL CICADAS: THE PLAGUE AND THE PUZZLE

Where They Live

Seventeen-year cicadas are identified by twelve geographically distinct broods.



From Cradle to Swarm

When soil temperatures reach 64 degrees, the nymphs dig exits and crawl into trees to molt.

After their exoskeletons harden, they find mates using distinctive calls.

Fertilized females

The offspring hatch in six to ten weeks. burrow into the ground, and await the

lay around 600 eggs before dying. next cicadapocalypse.

What to Know



Avoid midday lawn mowing.

Cicadas can confuse the sounds of lawn mowers and other power tools for mating calls.



Nap with earplugs.

Cicadas are most active during the day, when their chirps can reach the decibel levels ofa iackhammer.



Make

cicada pesto. Cicada chef Jenna Jadin recommends trying the newly hatched cicadas, called tenerals, which are the most delicate and flavorful

Cicada Taxonomy

Cicada broods are composed of three different species. A breakdown by cicada expert Gene Kritsky.

Name Magicicada

Septendecim

Identification

Largest and noisiest; distinguished by thick orange stripes on its abdomen.

Sounds like ..

"It's this very hollow flutelike sound," Kritsky says. "You hear it high above everything else."

Magicicada Septendecula

Rarest; smallbodied with thinner orange lines underneath.

"It tends to sound like a rotary sprinkler head."

Magicicada Cassini

Small-bodied and all-black: known to chirp in sync.

"Almost like a shivering sound, like putting wet bacon in a hot frying pan."