

INVASIVE LIONFISH BY THE NUMBERS

BIOLOGY

50,000
EGGS EVERY 3 DAYS

1 YEAR
to maturity

30 YEAR
LIFESPAN

18



venomous
spines

DISTRIBUTION

17X
DENSITY in Atlantic
vs. native Pacific range

REACH DEPTHS
of **1,000** feet

1985 year
first
found
off
Miami
FL



CONTROL

164 **restaurants**
SERVING
LIONFISH

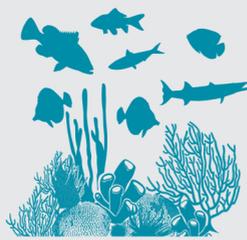
51,420 lbs
commercial lionfish caught in U.S.

lbs

28,770 lionfish
REMOVED
during REEF sanctioned lionfish derbies

IMPACTS

INVASIVE SPECIES THREATEN CORAL REEFS



BEFORE INVASION



AFTER INVASION

OVER 100
PREY FISH SPECIES

1,000 lionfish can consume

5 MILLION
PREY FISH IN 1 YEAR



KNOWN PREDATORS