

Pseudoharengus Or Alewife

DIET:

Alewife's feed on diatoms, Copepods, shrimps, insects, small fishes and fish eggs.

FACTS:

Sea-run alewives movie up freshwater streams from the sea to spawn during the period from late April to early June.



SIZE:

The Alewife grows to a length of about 15 inches, but adults average only 10 to 11 inches long and about 8 to 9 ounces in weight;

BY:

27/02/2008

Alzahra

Colours:
Blue - Silver
Orange - Blue

Of Alewife



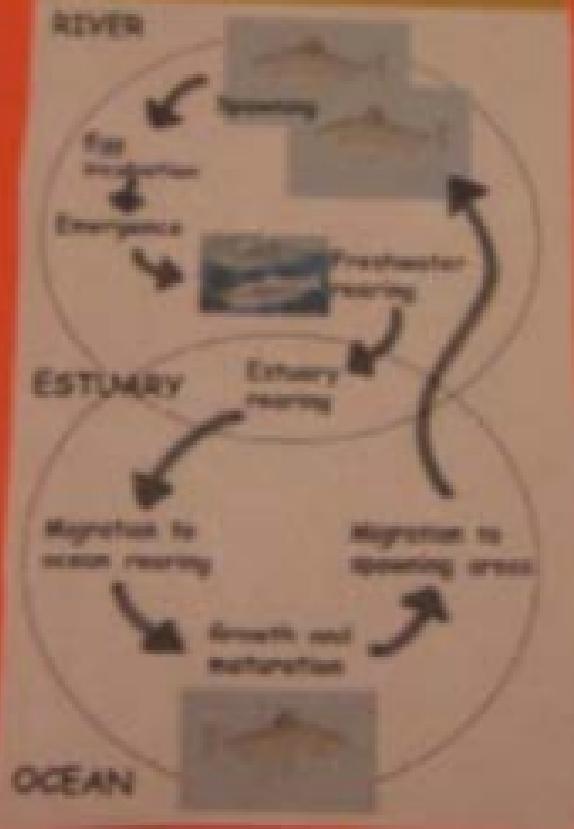
BY:
Alexandra

Alewife

The Alewife is an anadromous marine fish that is native to the coast of North America from Newfoundland to South Carolina. It feeds and grows to maturity in the ocean, then migrates into freshwater rivers and lakes to spawn. Under certain circumstances it is able to live its entire life cycle in freshwater, and as a result self-sustaining, landlocked alewife populations have become established in at ~~minimum~~ ~~minimum~~ 27 US states.

All About Alewives

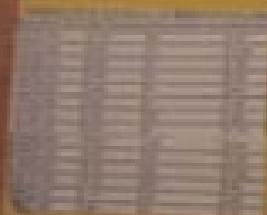
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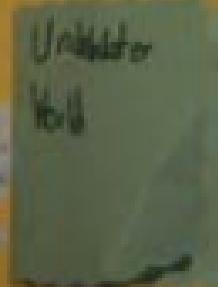
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Salmon



Underwater World



27/02/2013



sharks



Underwater World

Underwater
World



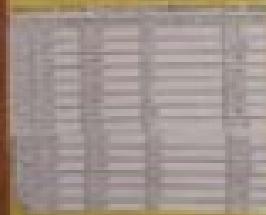
Underwater
World

27/12/2020

Dolphins
are mammals
like us



with



Dolphins



Underwater World

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World

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Description:

- Three eye (longer than mouth between dorsal line of upper jaws angled forward side, or anterior)
- Body compressed laterally, abdomen compressed
- Sides silvery with yellow spot present on each greater than 10cm

Habitat:

- Not migratory
- Birth of young Atlantic salmon in fresh water
- Found along coastlines

• Estimated density 1000-2000
kg/m³ and biomass

Distribution:

- Major river basins and the Baltic Sea.

Migrations:

Adults enter freshwater
way to spawning
site March and April

Diet:

Feed on diatoms, green algae,
shrimps, insects, small
fish etc, Squids and Cope-

Alewives are
widely used as
bait in the lobster
and crab fisheries.
Along the Atlantic
Coast abundance
used as bait by
species such as
cod fish, halibut,
fish, sole, and

halibut fish, which
were caught in sets

STRANGE

The incidence of salmonid diseases in present day conditions of fisheries is much lower than it was in colonial times. Native populations of fish exist in most of the Atlantic coastal regions of United States and in the maritime provinces.

Year	Number	Mean Number	Number of Fishermen	Average Number per Fisherman
1870-1871	1,000	10	100	10.00
1871-1872	1,000	10	100	10.00
1872-1873	1,000	10	100	10.00
1873-1874	1,000	10	100	10.00
1874-1875	1,000	10	100	10.00
1875-1876	1,000	10	100	10.00
1876-1877	1,000	10	100	10.00
1877-1878	1,000	10	100	10.00
1878-1879	1,000	10	100	10.00
1879-1880	1,000	10	100	10.00
1880-1881	1,000	10	100	10.00
1881-1882	1,000	10	100	10.00
1882-1883	1,000	10	100	10.00
1883-1884	1,000	10	100	10.00
1884-1885	1,000	10	100	10.00
1885-1886	1,000	10	100	10.00
1886-1887	1,000	10	100	10.00
1887-1888	1,000	10	100	10.00
1888-1889	1,000	10	100	10.00
1889-1890	1,000	10	100	10.00
1890-1891	1,000	10	100	10.00
1891-1892	1,000	10	100	10.00
1892-1893	1,000	10	100	10.00
1893-1894	1,000	10	100	10.00
1894-1895	1,000	10	100	10.00
1895-1896	1,000	10	100	10.00
1896-1897	1,000	10	100	10.00
1897-1898	1,000	10	100	10.00
1898-1899	1,000	10	100	10.00
1899-1900	1,000	10	100	10.00
1900-1901	1,000	10	100	10.00
1901-1902	1,000	10	100	10.00
1902-1903	1,000	10	100	10.00
1903-1904	1,000	10	100	10.00
1904-1905	1,000	10	100	10.00
1905-1906	1,000	10	100	10.00
1906-1907	1,000	10	100	10.00
1907-1908	1,000	10	100	10.00
1908-1909	1,000	10	100	10.00
1909-1910	1,000	10	100	10.00
1910-1911	1,000	10	100	10.00
1911-1912	1,000	10	100	10.00
1912-1913	1,000	10	100	10.00
1913-1914	1,000	10	100	10.00
1914-1915	1,000	10	100	10.00
1915-1916	1,000	10	100	10.00
1916-1917	1,000	10	100	10.00
1917-1918	1,000	10	100	10.00
1918-1919	1,000	10	100	10.00
1919-1920	1,000	10	100	10.00
1920-1921	1,000	10	100	10.00
1921-1922	1,000	10	100	10.00
1922-1923	1,000	10	100	10.00
1923-1924	1,000	10	100	10.00
1924-1925	1,000	10	100	10.00
1925-1926	1,000	10	100	10.00
1926-1927	1,000	10	100	10.00
1927-1928	1,000	10	100	10.00
1928-1929	1,000	10	100	10.00
1929-1930	1,000	10	100	10.00
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1931-1932	1,000	10	100	10.00
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2092-2093	1,000	10	100	10.00
2093-2094	1,000	10	100	10.00
2094-2095	1,000	10	100	10.00
2095-2096	1,000	10	100	10.00
2096-2097	1,000	10		

Underwater World

As the name over
herring suggests, the alewife

resembles the marine herring. It is
small, usually less than
5 cm long and weighs
about 10 g. It has a
silvery body, which
is laterally compressed
and has a deep body.
It has silvery
scales and a

single black dot
on its shoulder. Immediately
behind the gill cover at level of
large eye.

Description:

The shrike is distinguishable at a glance from the sea-herring by the greater depth of its body, which is three or four times as broad as deep, by the want of a dorsal fin, the place of the wings of contrast with the tail. The shrike is the same length with the herring. The most usual distinction given is the alulae and wing-coverts; but the former the eye is broader than the eye of the sea-herring.

The Alewife

- It is anadromous Marine animal.
- It feeds and it grows to maturity in the ocean.
- It migrates in freshwater rivers.
- The Alewife can live in the fresh waters for its whole life cycle.
- It inhabits deep open water.
- The Alewife

- Alewives are also called spring herring; the French Canadian name for the fish is gofferon (herring).
- Early in the summer, alewives appear in great numbers on the east coast of North America and enter the rivers to spawn.
- Alewives are used as bait.



- It is an enormous Marine animal.
 - It feeds and it grows to maturity in the ocean.
 - It migrates in freshwater rivers.
 - The Alewife can live in the fresh waters for its whole life cycle.
 - It inhabits deep open water.
- The Alewife

- Alewives are also called spring herring; the French-Canadian name for the fish is gasperéau (see herring).
- Early in the summer, alewives appear in great numbers on the east coast of North America and enter the rivers to spawn.
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2002/2009

Alewife
Usually found
in freshwater,
salt water,
and deep
water.

There are

Three fish
different
of a kind
in PLATE.

Fish
are
large
size
and
small
size.

Dad;
Newwife and the
Family
comes
from
Upper Fresh on the
fish eggs.



Description:



All the PLATE
delivering
Herring family

Sister just bring
start swimming
to become
the fish
parents

100,000 eggs or
more, according
to her size

Newwife are
6 inches
10 months

84.
Chesire.

Habitat:
Mostly found
in fresh water,
salt water,
and deep
water.

There are

Three lakes
They live in
is Michigan,
Huron and
Ontario.

They first
arrived
at a lake
in 1954.

Description:

27/02/2008

Fish eggs, shrimps, copepods and ostracods.

Food: Alewife eat diatoms, copepods and ostracods. Bigger fish eat shrimps, and fish eggs.

(Also *Pseudoharengus*)
Herring family

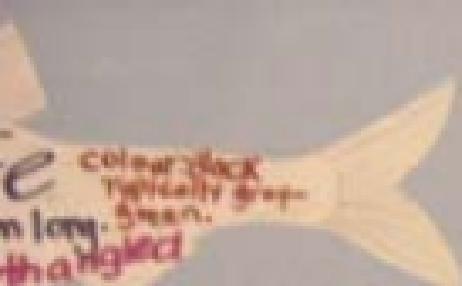
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(Also *Pseudoharengus*)
Herring family

Some are 15 inches
8 to 9 ounces,
and some
are 8,000 lbs.
Pounds

Alewife are
6 inches
4 ounces



Description:

Alewife

200-300mm long.

color black
teeth sharp
skin shiny

mouth angled

They have
large
eye.

27/10/2008

100,000 eggs or
more, according
to her size

Alewi
6 inches
4 ounces

Alewife

Color

look inside



Size

look inside



Habit

look inside



look inside



Food

look inside



27/02/2008

Color

The alewife, like the herring, is grayish green above, darkest on the back, paler and silver on belly. And some alewife have dusky spots.

Habits

The alga will live for a long time and the salmon makes its growth in this time. But before the alga dies, its growth it gets through fresh water.

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Size

An adult grows to
about 15 inches.
Weighs about 8 lbs.
ounces.

food

Food | Copepods,
amphipods,
shrimps and
appendicularians.



krimp

27/02/2008

Hoofia - long eels
Grows up to 10 meters
Lives in deep water
Has smooth skin
Huge mouth
Eats small fish
Can live for 10 years

Hoofia

Food



Go brys

life



weight
length

27/02/2008



Alewife - Large eyes.
Mouth angled upward
Eye diameter greater
than Snout length
Moderately deep
and compressed
body - tongue has
teeth. Dorsal fin is
small. Anal fin is a little
longer than the dorsal
fin. Fishes gregariously



Alewife = Their
habits are to
swim under water.



The Alewife eats shrimps
and fish, squid, fish
eggs and their own
liver

A alewife can be
Silver with blue,
blue with green
OR

Metallic luster on
Back

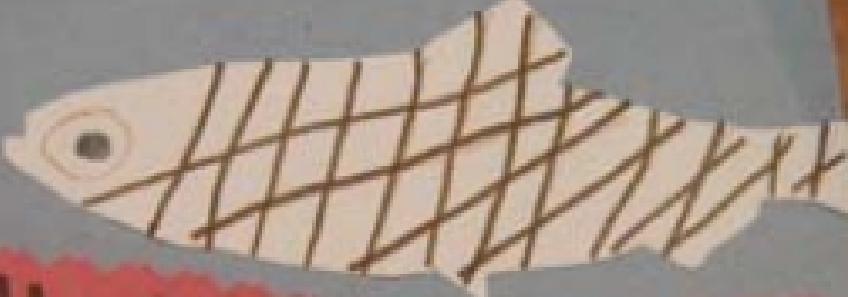


Alewife - *Alosa pseudoharengus*
average 1-4 inches

A Alewife can
be found in
lakes or rivers.

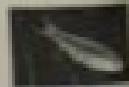
They have bad
lives because
people eat them.

27/02/2008



Alewife's weigh
1~~b~~¹ ounces and
their length is
6 inches

Alewife

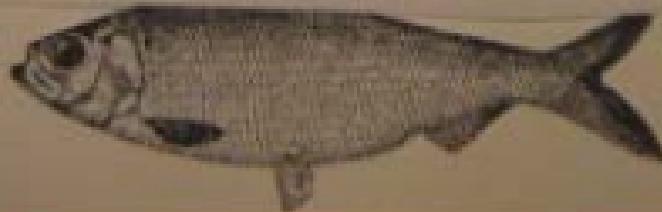


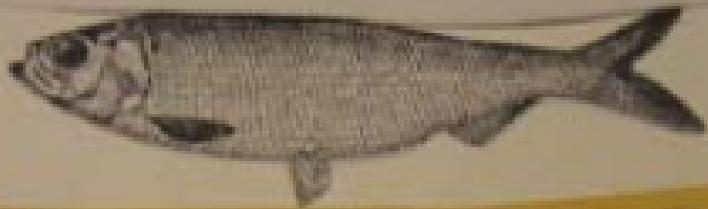
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In the North American Great Lakes

Alewife are perhaps best known for their invasion of the great lakes by using the Welland Canal to pass Niagara Falls. Alewife colonized the great lakes and became abundant mostly in Lakes Erie, Ontario, and Michigan. Alewife grew in number unchecked because of the lack of a top predators in lakes. Humans, however, have been implicated in the decline and predation of many native great lakes species through competition.





Description — The mackerel is distinguished at a glance from the sea herring by the greater depth of its body. The most noticeable distinction between the mackerel and the blueback all that in the former the eye is broader than the distance from its forward edge to the tip of its snout and the back greenish blue while in the latter the eye is only about as wide as the distance from front of eye to tip of snout.

27/02/2008

Alewife

(*Alosa pseudoharengus*)

Adult length: 10-11 in. Adult weight: 3-9 oz.



Scientific classification

Kingdom: Animalia
Phylum: Chordata
Class: Actinopterygii
Order: Clupeiformes
Family: Clupeidae
Genus: *Alosa*
Subgenus: (*Pseudoharengus*)
Species: *A. (P.) pseudoharengus*

Common name

Alosa (Pseudoharengus) pseudoharengus



The alewife eat's shrimps, copepods, amphipods and appendicularians. However, they also take small fish, such as eels, larvae, worms, as well they eat fish eggs. foods.

Alewife





Habit's

The alewife, like the shad and the Salmon makes its growth in the sea but enters fresh water streams to spawn. This "adadromous" habit, as it is called, forced itself on the attention of the early settlers on our coasts.





27/02/2008

adult sizes

The alewife grows to a length of about 15 inches, but adults average only about 10 to 11 inches long and about 8 to 9 inches in weight. 16,000,000 fish taken in New England.



length: 6 inches. size baby's

Weight: 4 ounces.

Coloring: Silvery with blue or blue-green metallic luster on back.

Common names: ~~white~~ mullet,
grey herring, golden sardine
foundings, Michigan, Huron and
Ontario.