KEY



Growth: On a scale of 1-5, with more icons meaning the species has a high growth rate.



Reproduction: On a scale of 1-5 with more icons meaning the species has a high reproductive rate.



Spread: On a scale of 1-5, with more icons meaning the species easily spreads and establishes in new locations



Climate Change: This icon can appear in both the move forward and move backwards sections because species can benefit from climate change in some ways, and also be stressed by other climate changes.



Adaptability: On a scale of 1-5, with more icons meaning less ability to adapt to new and stressful environments.



Temperature: On a scale of 1-5 with more icons meaning the species is more sensitive to changes in temperature.



Flood: On a scale of 1-5 with more icons meaning the species is less resistant to flooding.



Drought: On a scale of 1-5 with more icons meaning the species less drought tolerant.



Black-eyed Susan

BLACK-EYED SUSAN

Move forward:







Climate Change:



Move backward:



Temperature:



Flood:



Drought







Cardinal flower

CARDINAL FLOWER

Move forward:



Reproduction:





Climate Change:



Move backward:



Temperature:



Flood:



Drought:







Showy goldenrod

GOLDENROD

Move forward:





Climate Change: 😽



Move backward:



Temperature:



Flood:



Drought:







Indian pipe

INDIAN PIPE

Move forward:

Growth:





Spread:



Climate Change: 🚫



Move backward:



Temperature:



Flood:



Drought:







Mayapple

MAYAPPLE

Move forward:



Reproduction:



Spread:



Climate Change:



Move backward:



Temperature:





Drought:







Round leaved Sundew

SUNDEW

Move forward:

Growth:







Climate Change:



Move backward:



Temperature: /



Flood:



Drought:



Invasive



Purple loosestrife





Reproduction:



Spread:



Climate Change:



Move backward:

Adaptability: 🤨



Temperature:



Flood:



Drought:





Invasive



Phragmites

PHRAGMITES Move forward:



Reproduction:



Climate Change:



Move backward:

Adaptability:



Flood:





Invasive



Garlic mustard

GARLIC MUSTARD

Move forward:

Growth:



Reproduction:



Spread:





Climate Change: 🔓



Move backward:



Temperature:





Drought:





Invasive



Yellow flag iris

YELLOW FLAG IRIS

Move forward:

Reproduction:





Climate Change:



Move backward:



Temperature:



Flood:



Drought:



Invasive



Eurasian watermilfoil

WATERMILFOIL

Move forward:

Growth:







Climate Change:



Move backward:

Adapta**bility:**



Temperature:



Flood:



Drough**t:**





Invasive



Hydrilla

HYDRILLA

Move forward:



Reproduction:





Climate Change: 😽



Move backward:

Adaptability:



Temperature:



Flood:



Drough**t:**







Yellow Perch

YELLOW PERCH

Move forward:

Growth:



Reproduction:



Spread:



Climate Change: 😽



Move backward:



Temperature:



Flood:



Drought:







Lake Trout

LAKE TROUT

Move forward:

Growth:



Reproduction:



Spread:



Climate Change: (



Move backward:



Temperature:



Flood: 7



Drought:





Smallmouth bass

SMALLMOUTH BASS

Move forward:

Growth:



Reproduction:





Climate Change:



Move backward:



Temperature:



Flood:



Drought:







Bluegill

BLUEGILL

Move forward:







Climate Change:



Move backward:



Temperature:



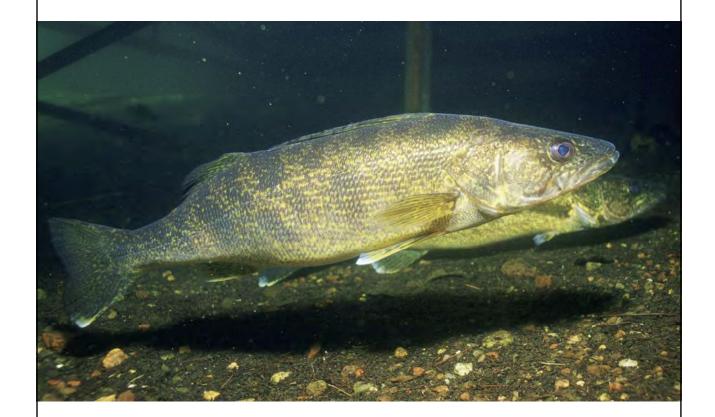
Flood:



Drought:







Walleye

WALLEYE

Move forward:

Growth:





Spread:



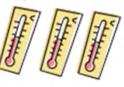
Climate Change: 😽



Move backward:



Temperature:



Flood:









Burbot

BURBOT

Move forward:





Spread:



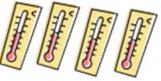
Climate Change:



Move backward:



Temperature: /



Flood:



Drought:







Silver Carp

ASIAN CARP

Move forward:





Climate Change:



Move backward:

Adaptability:





Flood:



Drought:







Sea Lamprey

SEA LAMPREY

Move forward:

Growth:





Spread:





Climate Change:



Move backward:



Temperature:



Flood:



Drought:







Round Goby

ROUND GOBY

Move forward:

Growth:









Climate Change:







Move backward:

Adapta**bility:** 🤲



Temperature: /



Flood:



Drought:







Northern Snakehead

NORTHERN SNAKEHEAD

Move forward

Growth:



Reproduction:







Climate Change:



Move backward:

Adaptability:



Temperature:



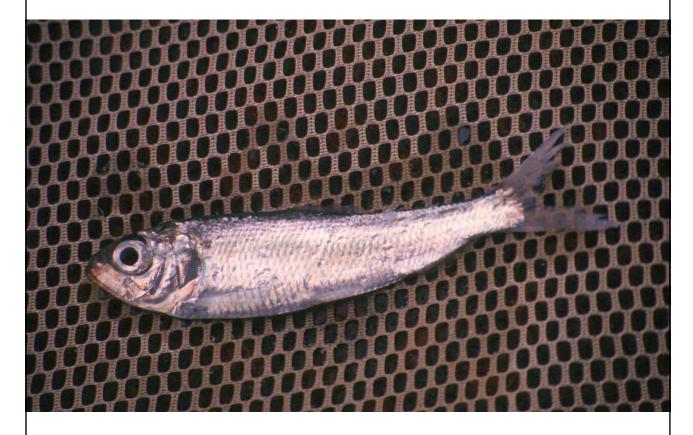
Flood:



Drought:







Alewife

ALEWIFE

Move forward:





Spread:



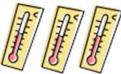
Climate Change: 😽



Move backward:



Temperature:



Flood:



Drought: 🌟







Eurasian Ruffe

EURASIAN RUFFE

Move forward:







Climate Change: 😽



Move backward:

Adaptability:



Temperature:



Flood: {



Drought:





Native



Zooplankton

ZOOPLANKTON

Move forward:

Growth:



Reproduction:





Climate Change: 👔



Move backward:



Temperature:



Flood: 7



Drought:





Native



Grass shrimp

GRASS SHRIMP

Move forward:

Growth:



Reproduction:



Spread: 🔏



Climate Change:



Move backward:



Temperature:



Flood:



Drought:





Native



Native mussels

NATIVE MUSSELS

Move forward:

Growth:



Reproduction:



Spread:



Climate Change:



Move backward:



Temperature:





Drought:







Zebra mussel

ZEBRA MUSSEL

Move forward:



Reproduction:





Climate Change:



Move backward:

Adaptability:



Temperature: /



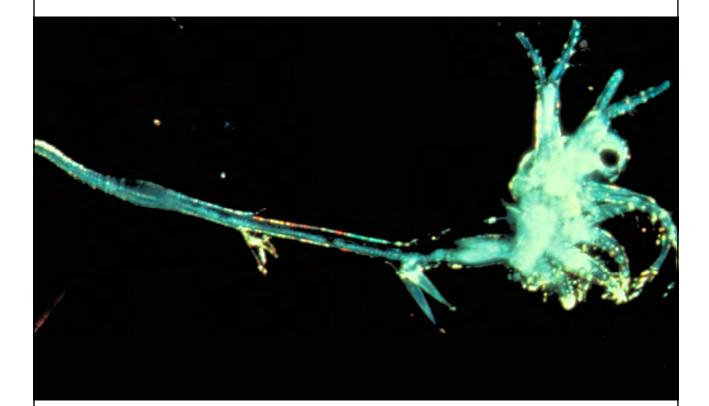
Flood:



Drough**t:**







Spiny waterflea

SPINY WATERFLEA

Move forward:

Growth:



Reproduction:

















Climate Change:



Move backward:

Adaptability:



Temperature:



Flood:



Drough**t:**







Asian clam

ASIAN CLAM

Move forward:

Growth:









Climate Change: (



Move backward:

Adaptability:



Temperature:



Flood:



Drough**t:**



