Great Lakes Fish Habitat Partitioning

Common carp coastal habitat NGL

Key habitat factors: Slope, temperature, turbidity
Great Lakes Fish Habitat Partitioning

Common carp coastal habitat SGL

Key habitat factors: chl a

Misclassification Rates
Absences (n = 43): 35%
Presences (n = 30): 33%

Habitat presence
- Less
- More

AgDev stressor
- 0.00 - 0.42
- 0.42 - 0.59
- 0.59 - 0.75
- 0.75 - 0.87
- 0.87 - 1.00

Model Extent
- Not Modeled
- Habitat Absence
Great Lakes Coastal Margin Assessment

Common Carp +
Wehrly et al. Watershed Risk Index

Habitat Risk

- Very low
- Low
- Moderate
- High
- Very high
- Coastal margin extent

Risk Index Category

0 200 km