

Bighead and Silver Carp eDNA Early Detection Results: 2013 Grand River

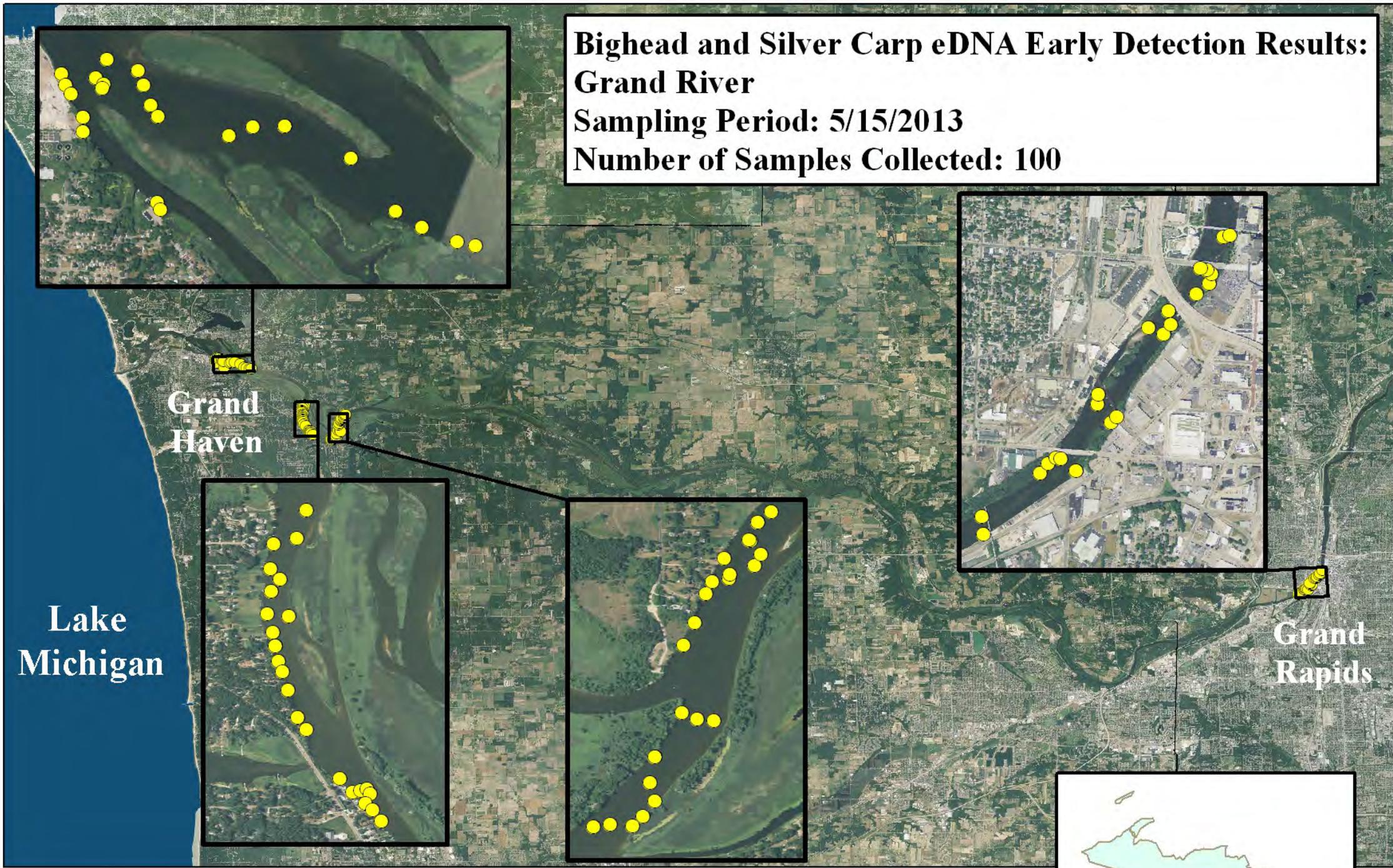
Samples Collected: 05/15/2013

Location	Samples Collected	Silver Carp		Bighead Carp	
		Negative	Positive	Negative	Positive
Grand River	92 (100*)	92	0	92	0

* Cooler blanks (field controls) included in number of samples collected



**Bighead and Silver Carp eDNA Early Detection Results:
Grand River
Sampling Period: 5/15/2013
Number of Samples Collected: 100**



Lake Michigan

Grand Haven

Grand Rapids

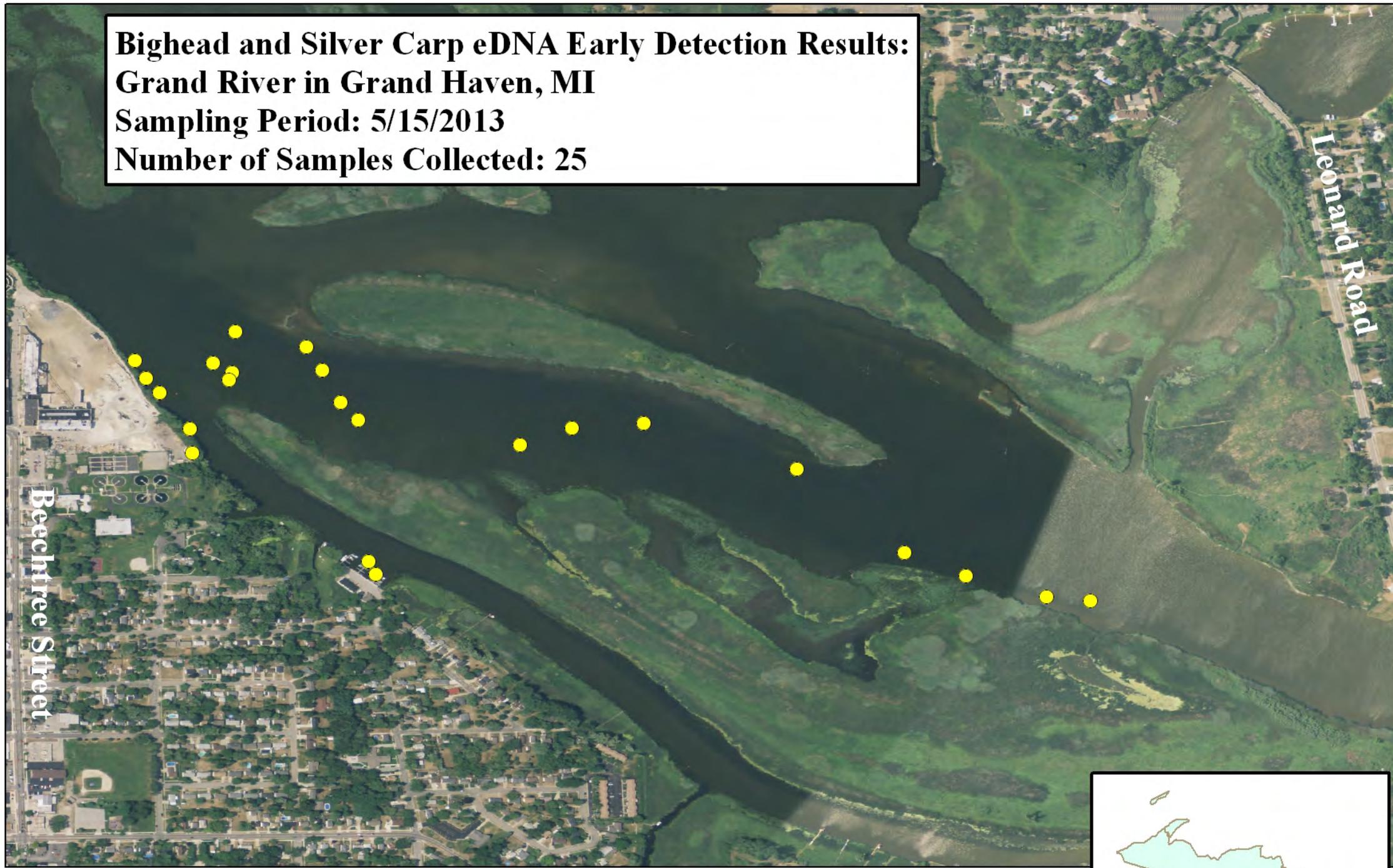
eDNA Sample Points
● Negative

Compass rose showing North (N), South (S), East (E), and West (W).

Scale bar: 0 1 2 4 6 8 Miles



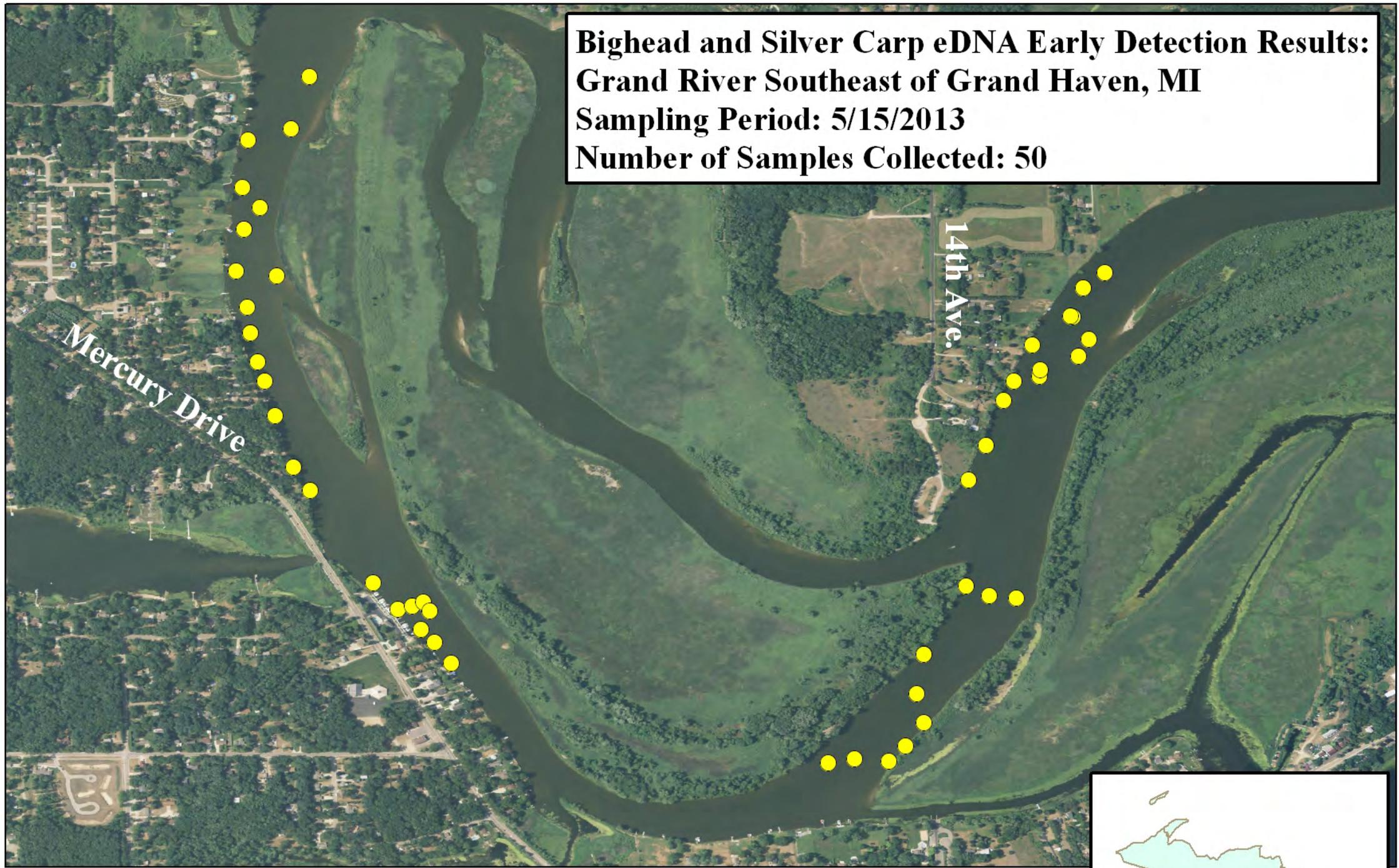
**Bighead and Silver Carp eDNA Early Detection Results:
Grand River in Grand Haven, MI
Sampling Period: 5/15/2013
Number of Samples Collected: 25**



eDNA Sample Points
● Negative



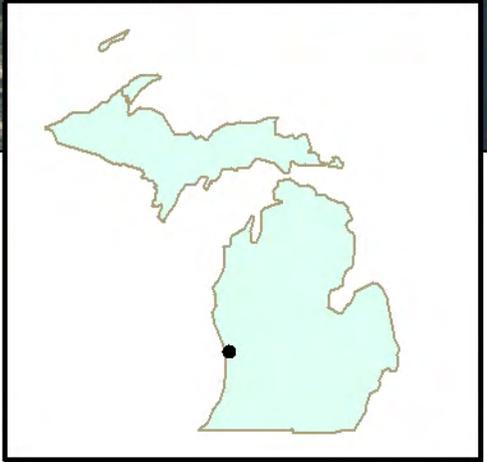
**Bighead and Silver Carp eDNA Early Detection Results:
Grand River Southeast of Grand Haven, MI
Sampling Period: 5/15/2013
Number of Samples Collected: 50**



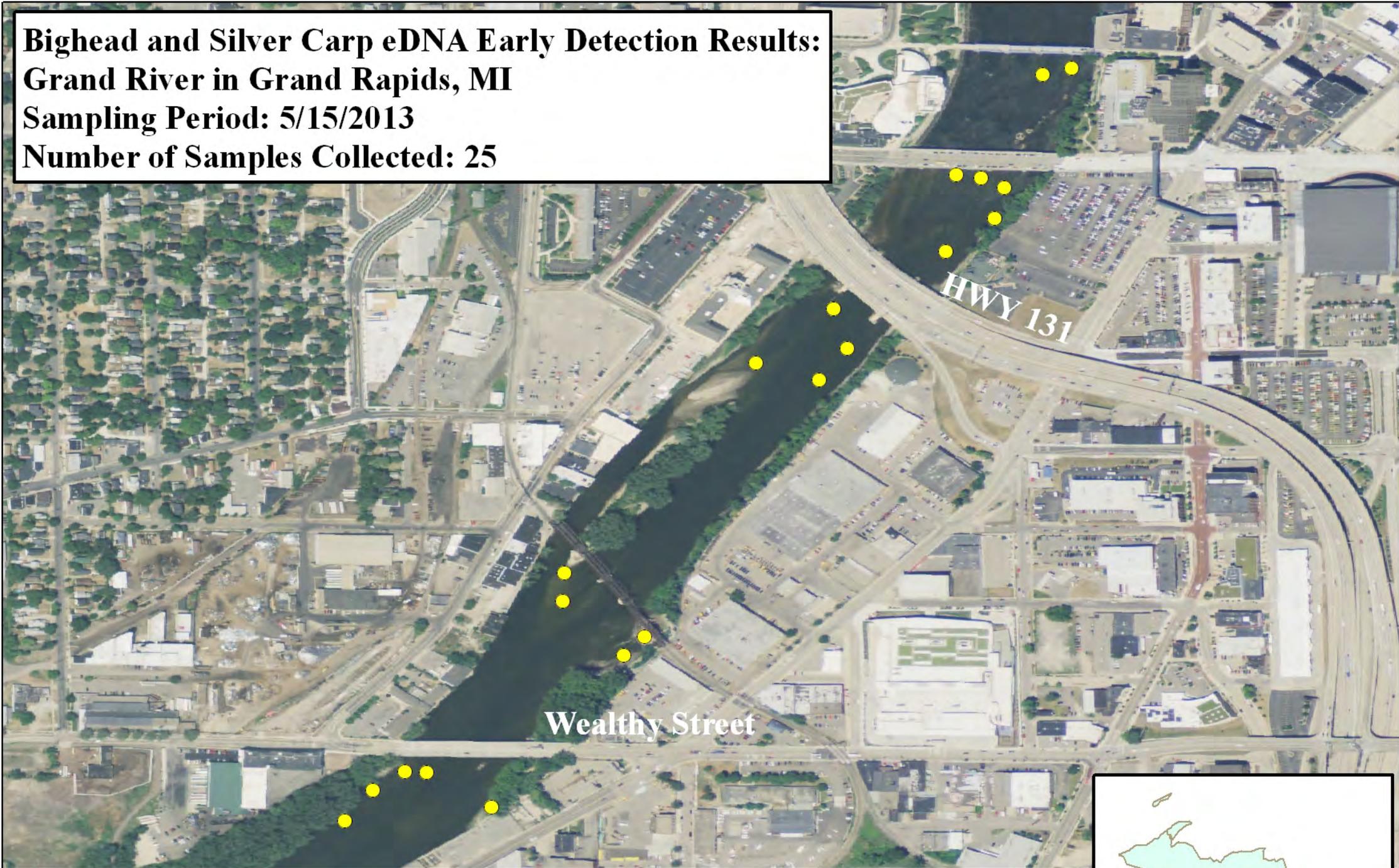
eDNA Sample Points
● Negative

Compass rose showing North (N), South (S), East (E), and West (W).

Scale bar: 0 0.075 0.15 0.3 0.45 0.6 Miles



**Bighead and Silver Carp eDNA Early Detection Results:
Grand River in Grand Rapids, MI
Sampling Period: 5/15/2013
Number of Samples Collected: 25**



eDNA Sample Points
● Negative

