

MRRWG Asian Carp eDNA Surveillance eDNA Monitoring Results

Sample Date: 10-11 July 2012
Prior Sampling Dates: 5/22, 6/11, 6/25 2012

eDNA Sample Points

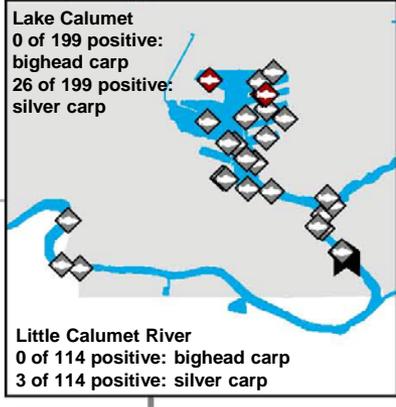
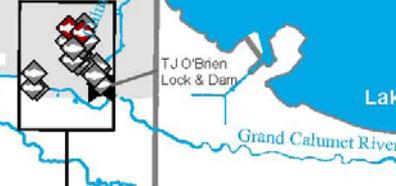
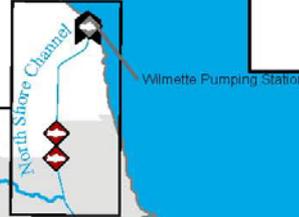
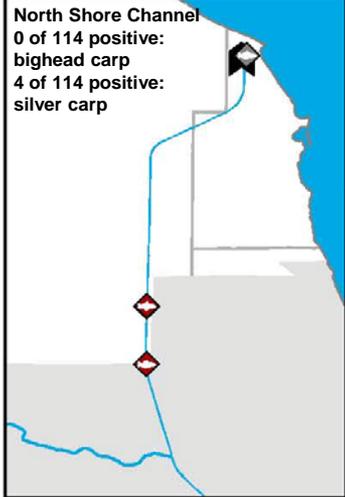
Positive Samples

-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

Prior Positive Samples

-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

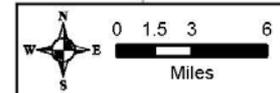
2012 sampling period:
Total Samples Collected and Processed: 484
Above Barrier Positive for Bighead Carp: 0
Above Barrier Positive for Silver Carp: 33
[CLICK HERE to see results table](#)



Lockport Lock & Dam

Brandon Rd Lock & Dam

Electric Barriers



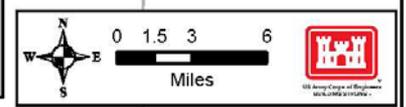
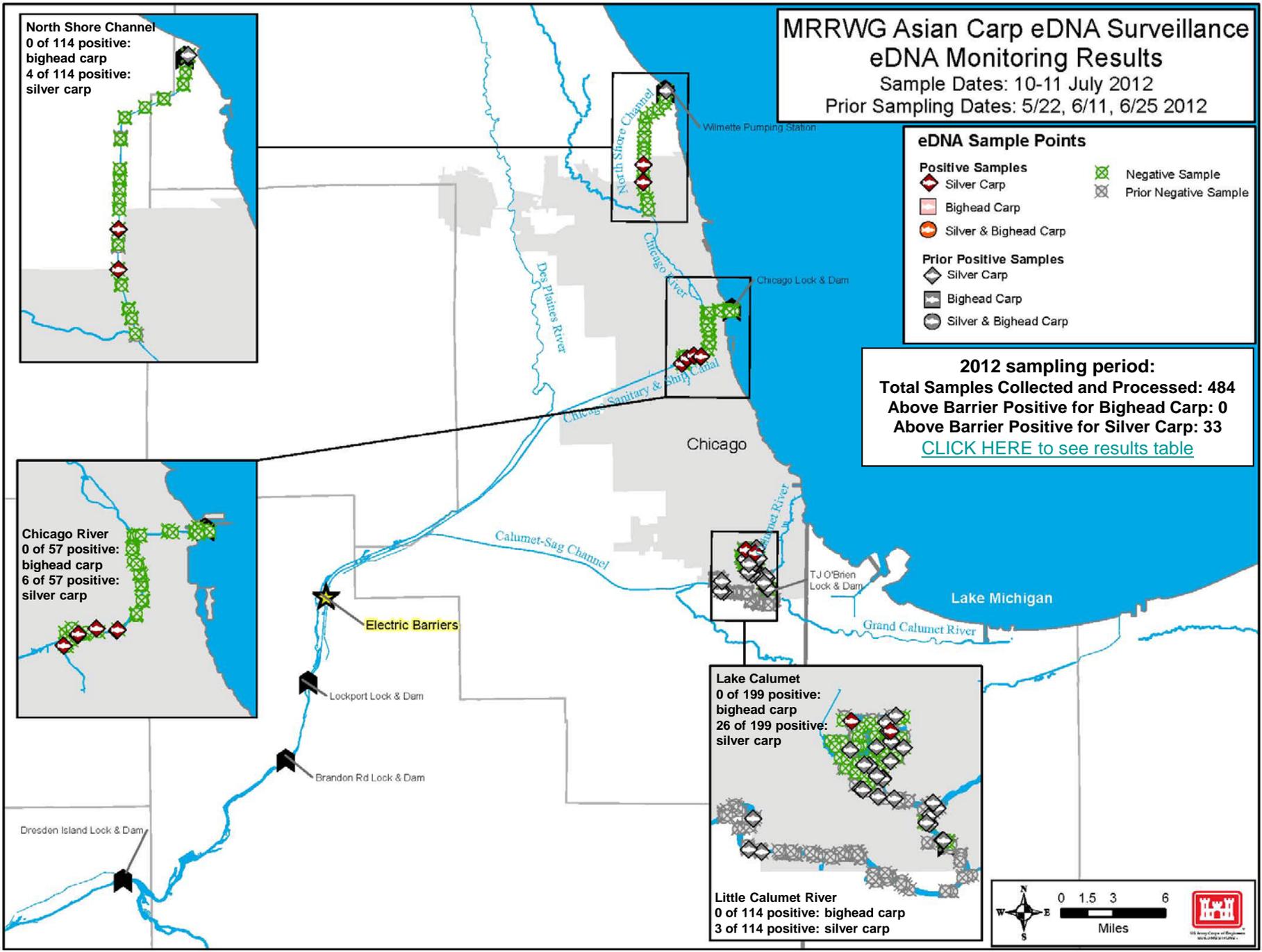
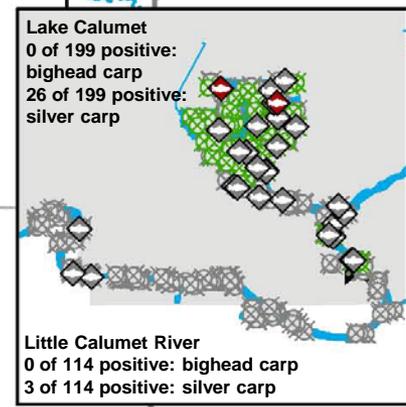
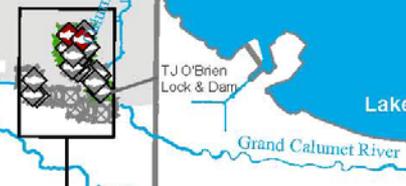
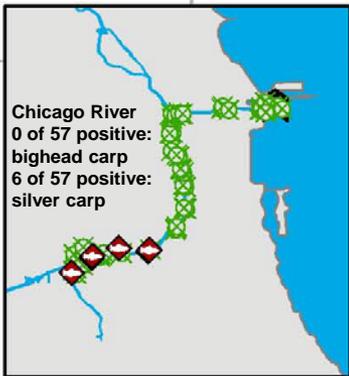
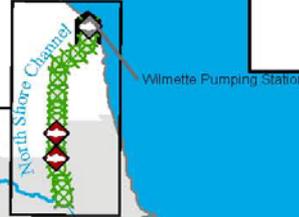
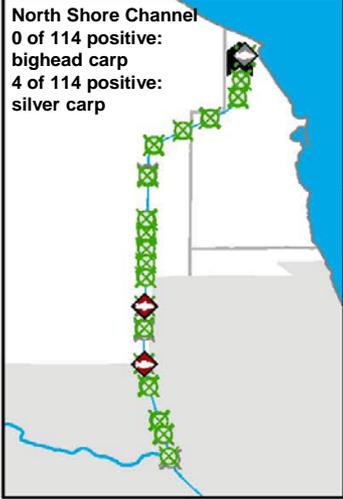
MRRWG Asian Carp eDNA Surveillance eDNA Monitoring Results

Sample Dates: 10-11 July 2012
Prior Sampling Dates: 5/22, 6/11, 6/25 2012

eDNA Sample Points

- | | |
|---|---|
| Positive Samples |  Negative Sample |
|  Silver Carp |  Prior Negative Sample |
|  Bighead Carp | |
|  Silver & Bighead Carp | |
| Prior Positive Samples | |
|  Silver Carp | |
|  Bighead Carp | |
|  Silver & Bighead Carp | |

2012 sampling period:
Total Samples Collected and Processed: 484
Above Barrier Positive for Bighead Carp: 0
Above Barrier Positive for Silver Carp: 33
[CLICK HERE to see results table](#)



MRRWG Asian Carp eDNA Monitoring Results Above Barrier (2012)

Location	Samples Collected	Silver Carp		Bighead Carp		Need to Process	
		Neg	Pos	Neg	Pos	Silver	Bighead
Chicago Lock to Bubbly Creek (Chicago Lock to RM 321.8)	57	51	6	57	0	0	0
Wilmette Controlling Works to North Branch Chicago River (Wilmette Pump to RM 333.4)	114	110	4	114	0	0	0
O'Brien Lock to Acme Bend on Little Calumet North Leg (O'Brien Lock to RM 320.0)	114	111	3	114	0	0	0
Lake Calumet	255	173	26	199	0	56	56
TOTAL	540	445	39	484	0	56	56

As of 30 July 2012



BUILDING STRONG®