

MRRWG Asian Carp eDNA Surveillance eDNA Monitoring Results

Sample Date: 11 September 2012
Prior Sampling Period: 5/22 to 8/20, 2012

eDNA Sample Points

Positive Samples

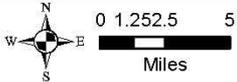
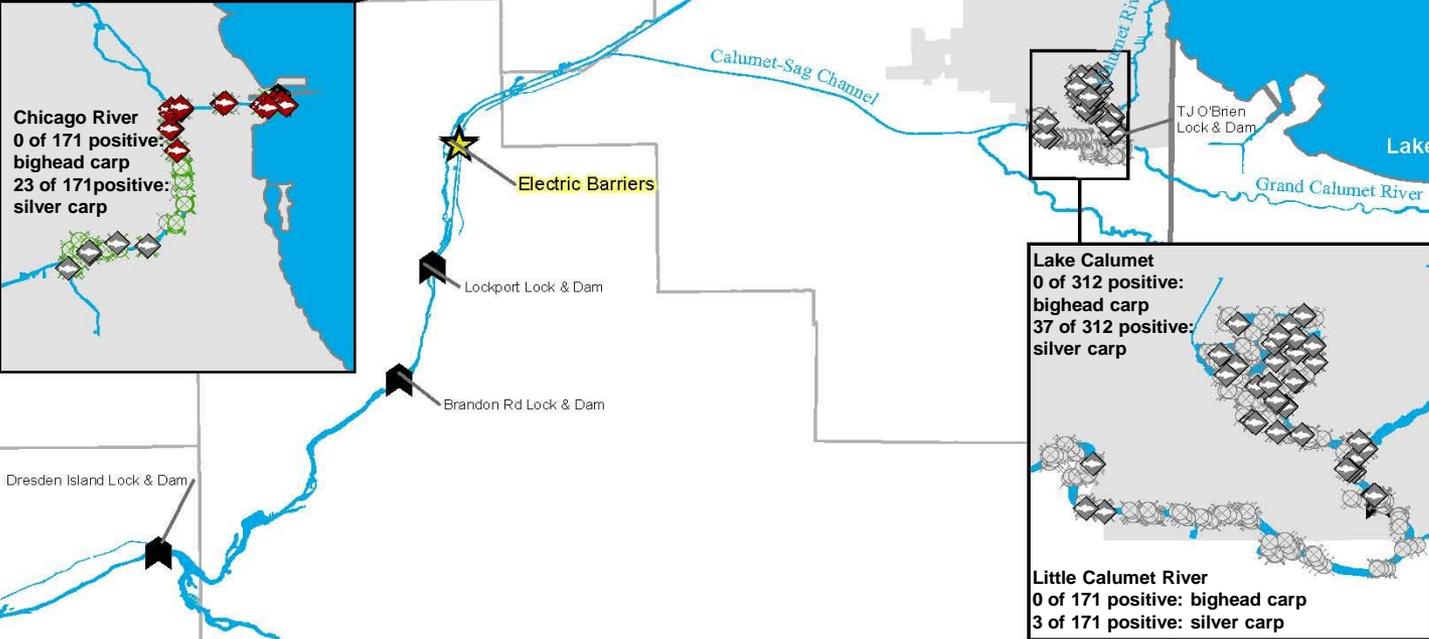
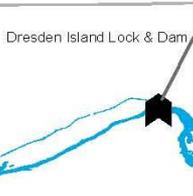
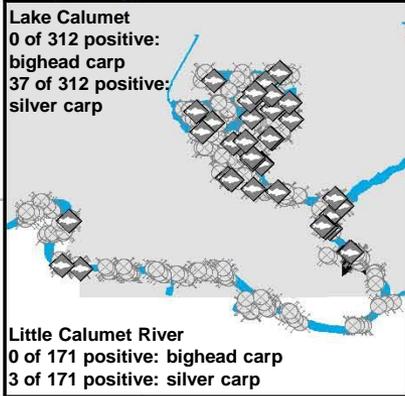
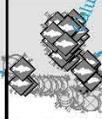
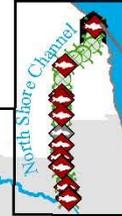
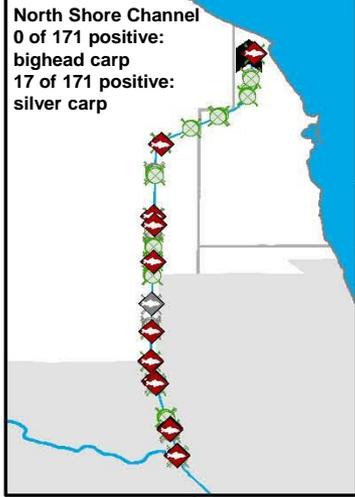
-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

-  Negative Sample
-  Prior Negative Sample

Prior Positive Samples

-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

2012 sampling period:
Total Samples Collected and Processed: 825
Above Barrier Positive for Bighead Carp: 0
Above Barrier Positive for Silver Carp: 80
[CLICK HERE to see results table](#)



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eDNA Sample Points

Positive Samples

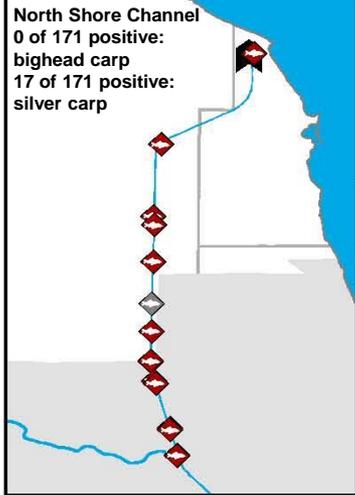
-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

Prior Positive Samples

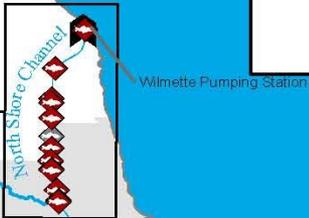
-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

2012 sampling period:
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North Shore Channel
 0 of 171 positive:
 bighead carp
 17 of 171 positive:
 silver carp



North Shore Channel



Chicago River



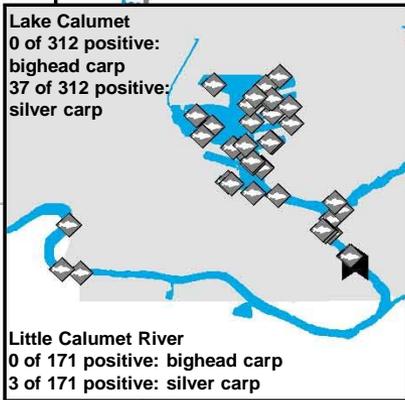
Chicago River
 0 of 171 positive:
 bighead carp
 23 of 171 positive:
 silver carp



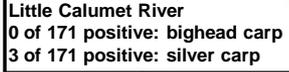
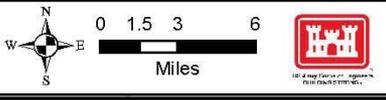
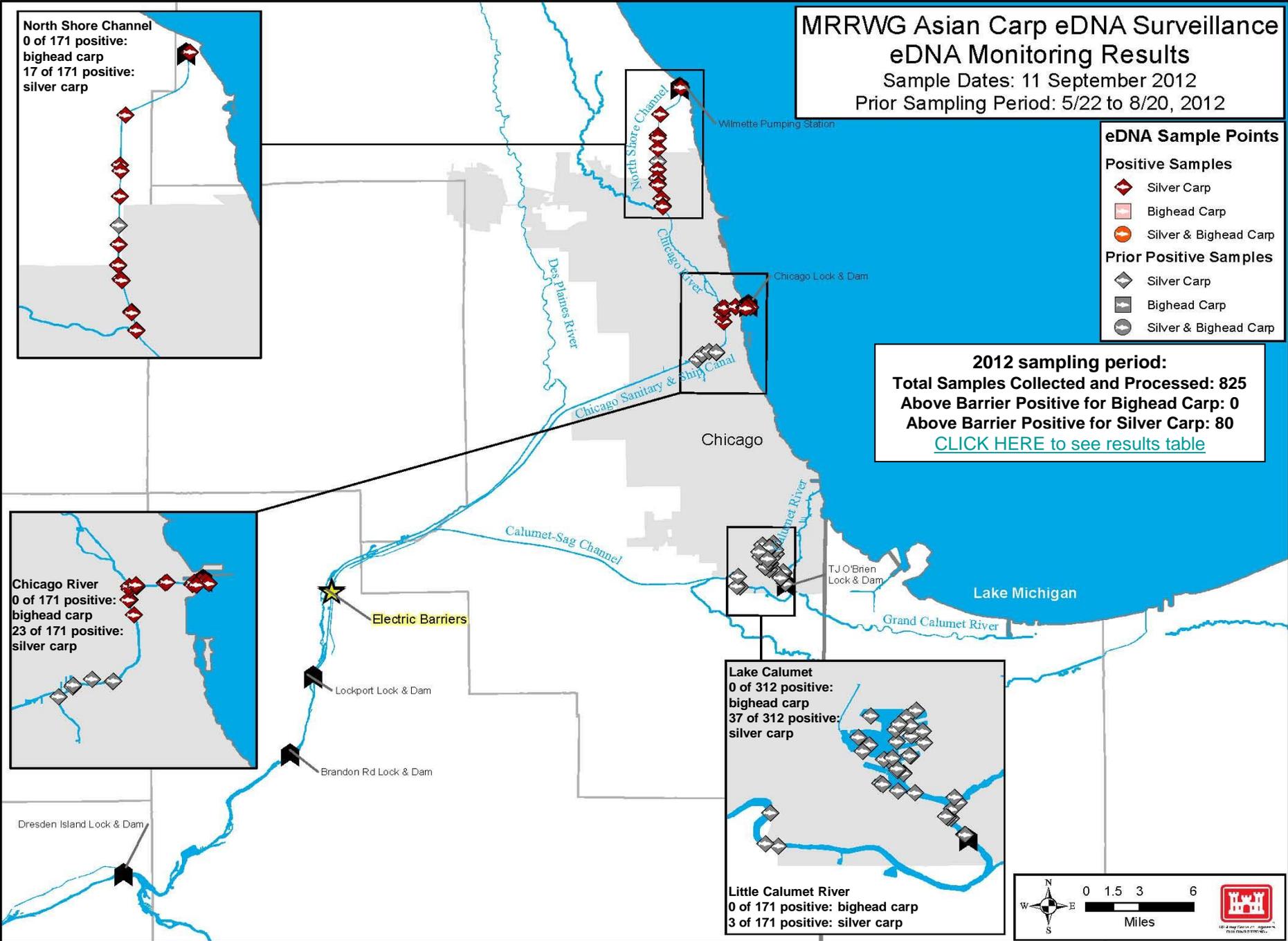
Chicago River



Lake Calumet
 0 of 312 positive:
 bighead carp
 37 of 312 positive:
 silver carp



Little Calumet River
 0 of 171 positive: bighead carp
 3 of 171 positive: silver carp

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)	171	148	23	171	0	0	0
Wilmette Controlling Works to North Branch Chicago River (Wilmette Pump to RM 333.4)	171	154	17	171	0	0	0
O'Brien Lock to Acme Bend on Little Calumet North Leg (O'Brien Lock to RM 320.0)	228	168	3	171	0	57	57
Lake Calumet	369	275	37	312	0	57	57
TOTAL	939	745	80	825	0	114	114

As of 1 October 2012



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