

# MRRWG Asian Carp eDNA Surveillance eDNA Monitoring Results

Sample Dates: 24 July 2012

Prior Sampling Dates: 5/22, 6/11, 6/25, 7/10, 7/11 2012

## eDNA Sample Points

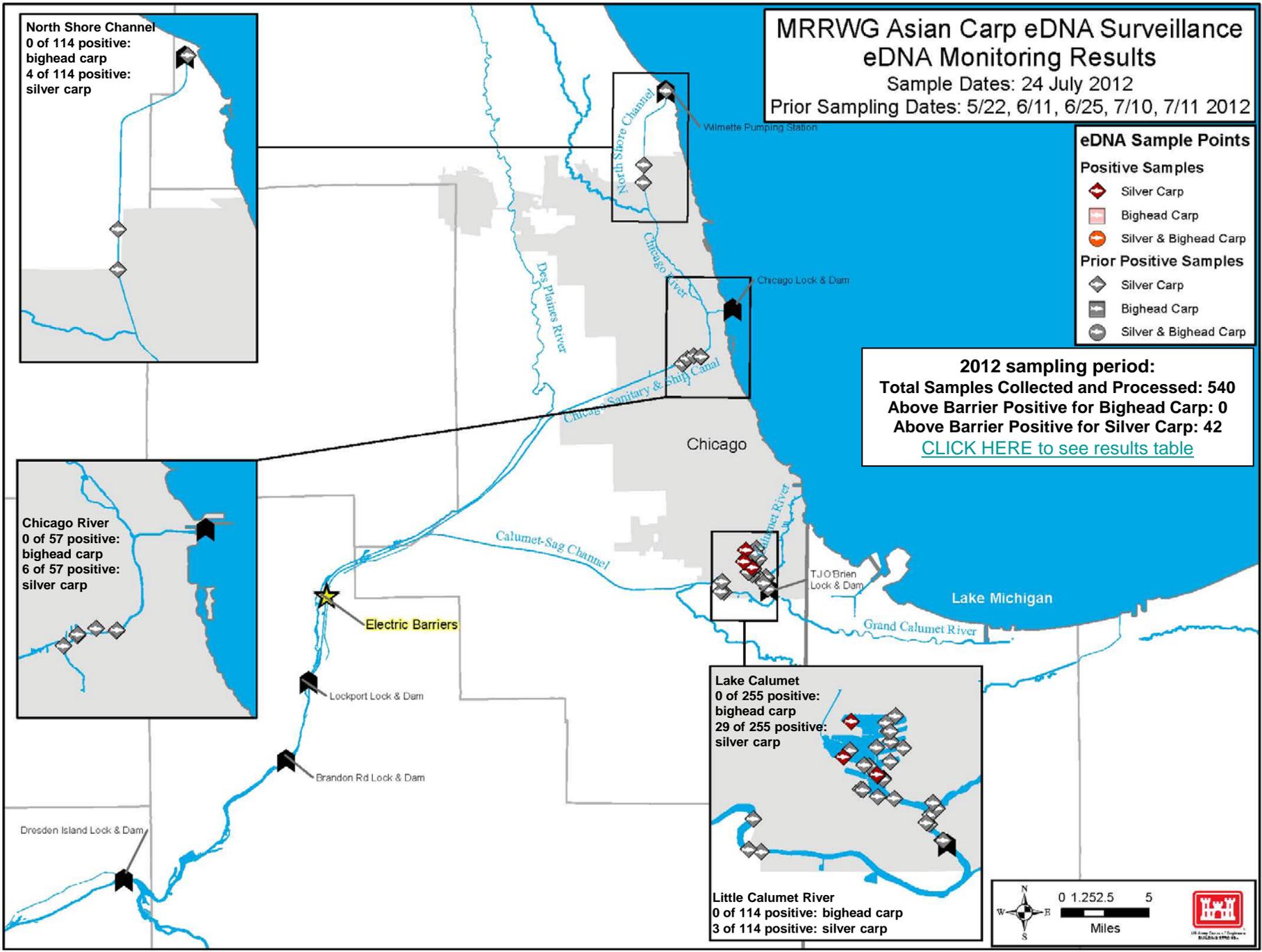
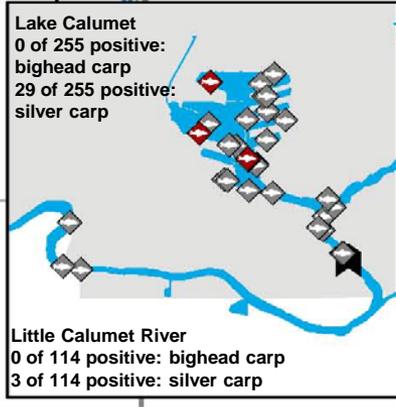
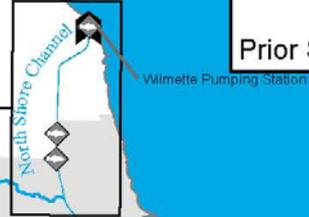
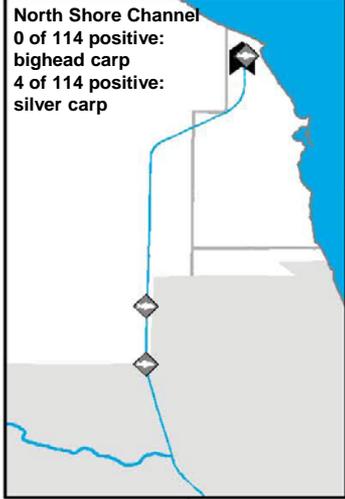
### Positive Samples

-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

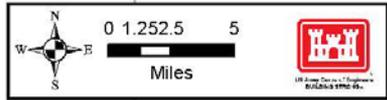
### Prior Positive Samples

-  Silver Carp
-  Bighead Carp
-  Silver & Bighead Carp

**2012 sampling period:**  
**Total Samples Collected and Processed: 540**  
**Above Barrier Positive for Bighead Carp: 0**  
**Above Barrier Positive for Silver Carp: 42**  
[CLICK HERE to see results table](#)



0 1.252.5 5  
 Miles




# MRRWG Asian Carp eDNA Surveillance eDNA Monitoring Results

Sample Dates: 24 July 2012

Prior Sampling Dates: 5/22, 6/11, 6/25, 7/10, 7/11 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

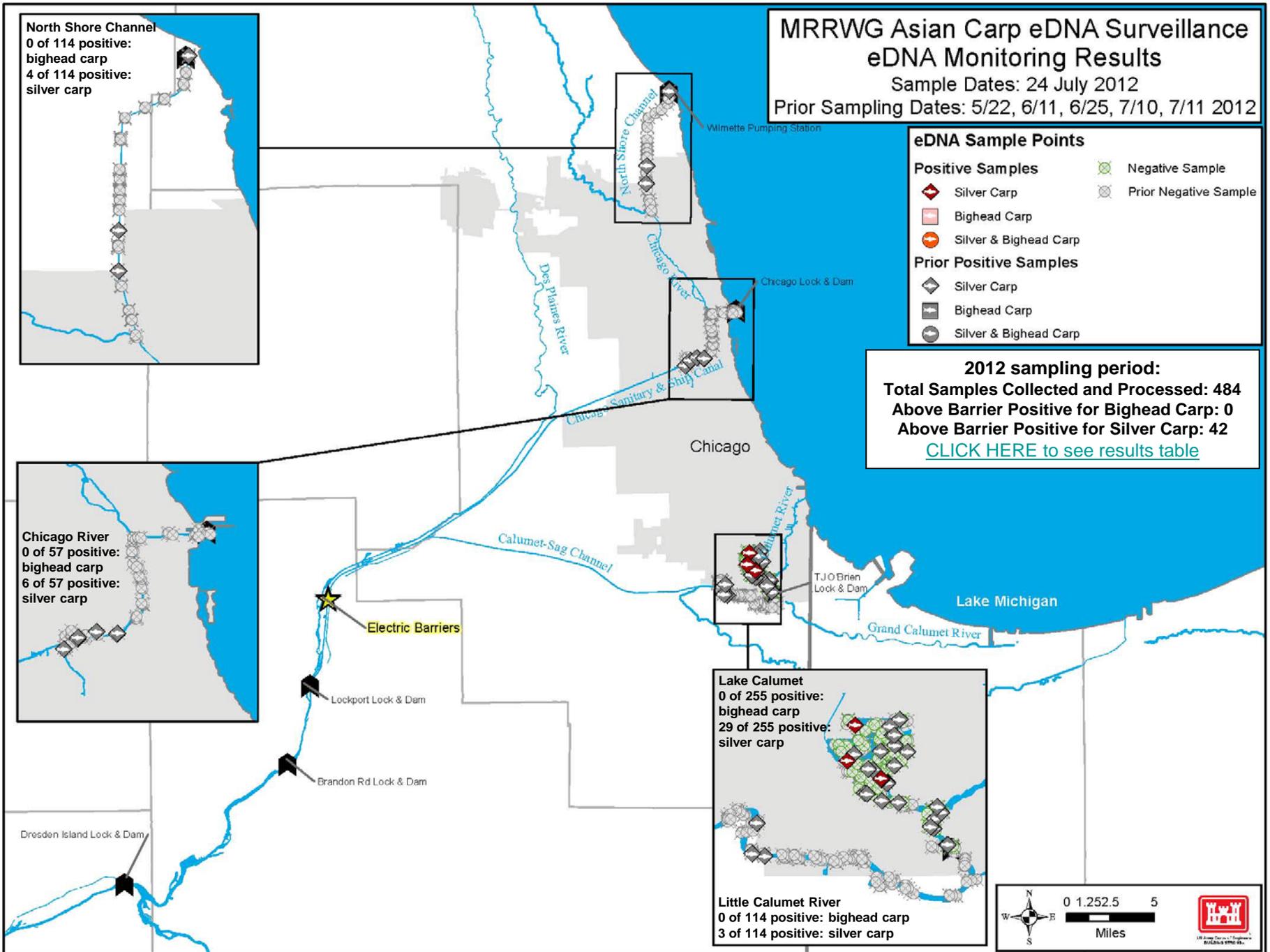
## 2012 sampling period:

**Total Samples Collected and Processed: 484**

**Above Barrier Positive for Bighead Carp: 0**

**Above Barrier Positive for Silver Carp: 42**

[CLICK HERE to see results table](#)



**North Shore Channel**  
0 of 114 positive:  
bighead carp  
4 of 114 positive:  
silver carp

**Chicago River**  
0 of 57 positive:  
bighead carp  
6 of 57 positive:  
silver carp

**Lake Calumet**  
0 of 255 positive:  
bighead carp  
29 of 255 positive:  
silver carp

**Little Calumet River**  
0 of 114 positive: bighead carp  
3 of 114 positive: silver carp

0 1.252.5 5  
Miles




# 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	226	29	255	0	0	0
<b>TOTAL</b>	<b>540</b>	<b>498</b>	<b>42</b>	<b>540</b>	<b>0</b>	<b>0</b>	<b>0</b>

As of 6 August 2012



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