

# MRRWG Asian Carp eDNA Surveillance 2011 All eDNA Results

Sample Dates: 10 May 2011 to 12 July 2011

## eDNA Sample Points

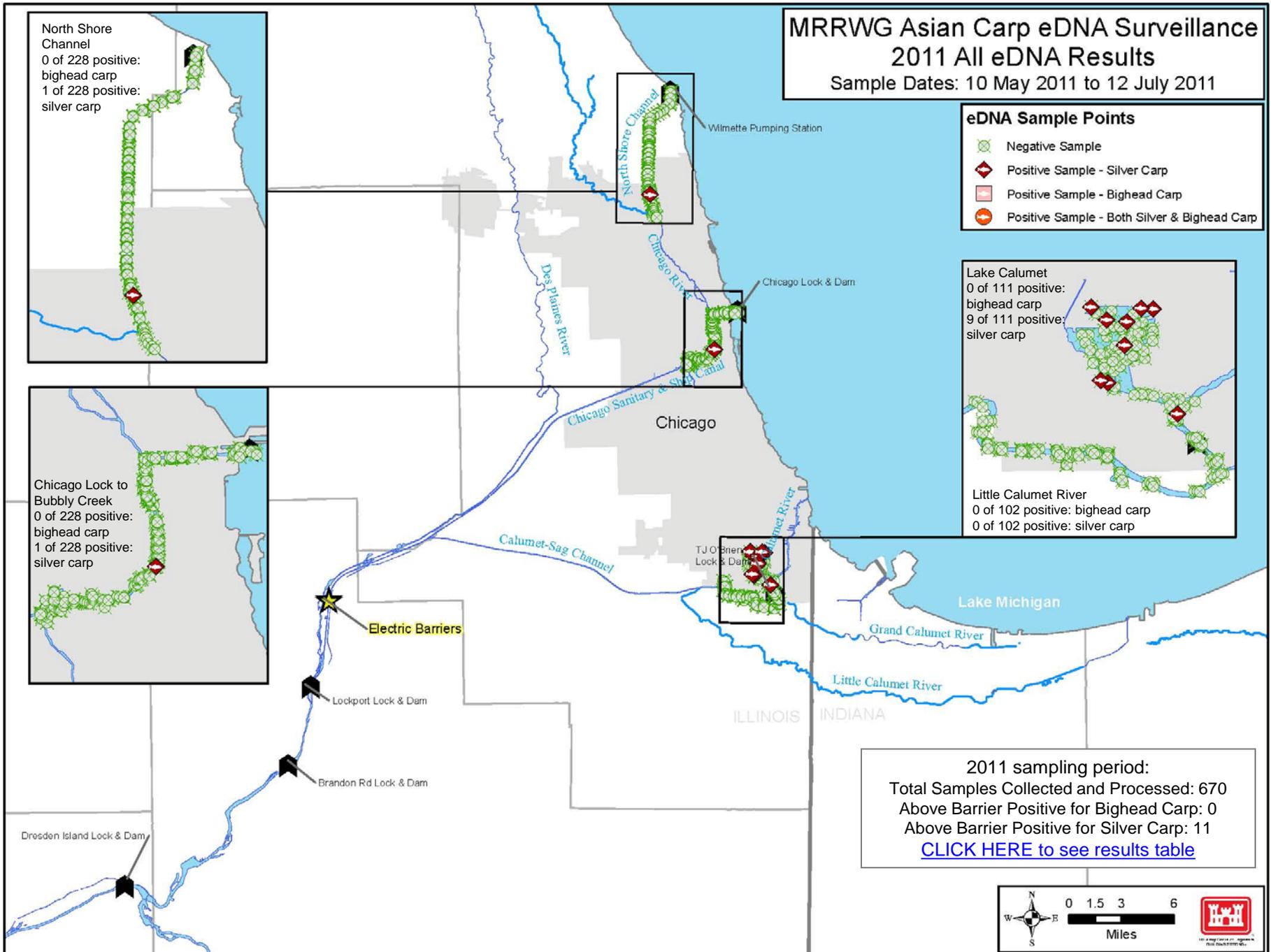
-  Negative Sample
-  Positive Sample - Silver Carp
-  Positive Sample - Bighead Carp
-  Positive Sample - Both Silver & Bighead Carp

Lake Calumet  
0 of 111 positive:  
bighead carp  
9 of 111 positive:  
silver carp

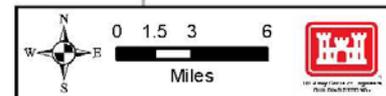
Little Calumet River  
0 of 102 positive: bighead carp  
0 of 102 positive: silver carp

North Shore  
Channel  
0 of 228 positive:  
bighead carp  
1 of 228 positive:  
silver carp

Chicago Lock to  
Bubbly Creek  
0 of 228 positive:  
bighead carp  
1 of 228 positive:  
silver carp



2011 sampling period:  
Total Samples Collected and Processed: 670  
Above Barrier Positive for Bighead Carp: 0  
Above Barrier Positive for Silver Carp: 11  
[CLICK HERE to see results table](#)



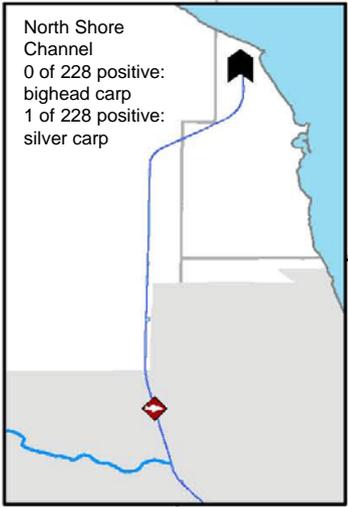
# MRRWG Asian Carp eDNA Surveillance 2011 Positive eDNA Results

Sample Dates: 10 May 2011 to 12 July 2011

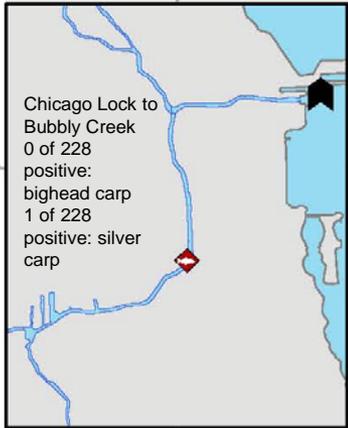
**eDNA Sample Points**

-  Positive Sample - Silver Carp
-  Positive Sample - Bighead Carp
-  Positive Sample - Both Silver & Bighead Carp

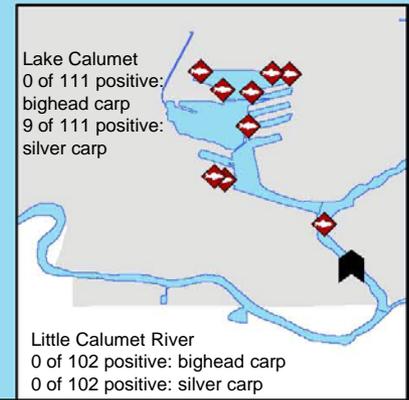
**North Shore Channel**  
0 of 228 positive: bighead carp  
1 of 228 positive: silver carp



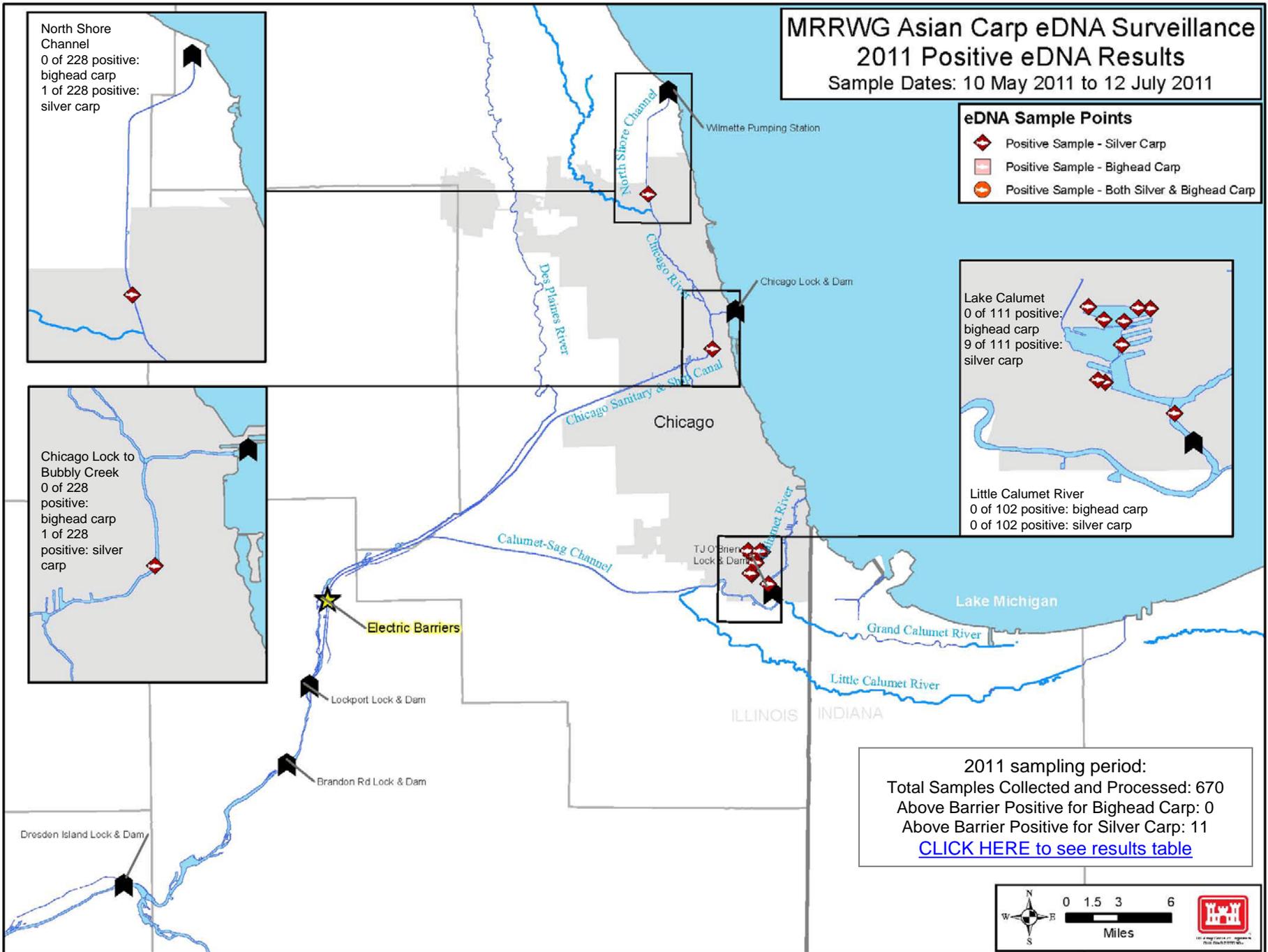
**Chicago Lock to Bubbly Creek**  
0 of 228 positive: bighead carp  
1 of 228 positive: silver carp



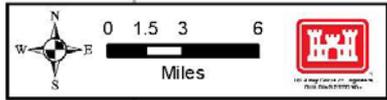
**Lake Calumet**  
0 of 111 positive: bighead carp  
9 of 111 positive: silver carp



**Little Calumet River**  
0 of 102 positive: bighead carp  
0 of 102 positive: silver carp

2011 sampling period:  
Total Samples Collected and Processed: 670  
Above Barrier Positive for Bighead Carp: 0  
Above Barrier Positive for Silver Carp: 11  
[CLICK HERE to see results table](#)



# MRRWG Asian Carp eDNA Monitoring Results Above Barrier (2011)

Location	Samples Collected	Silver Carp		Bighead Carp		Need to Process	
		Neg	Pos	Neg	Pos	Silver	Bighead
LPA Lockport Pool Above Barrier (RM 296.2 to RM 300.6)	0	0	0	0	0	0	0
Chicago Sanitary & Ship Canal (RM 300.6 to RM 304)	0	0	0	0	0	0	0
Chicago Lock to Bubbly Creek (Chicago Lock to RM 321.8)	228	227	1	228	0	0	0
O'Brien Lock to Acme Bend on Little Calumet North Leg (O'Brien Lock to RM 320.0)	160	103	0	103	0	57	57
Lake Calumet	168	102	9	111	0	57	57
Wilmette Controlling Works to North Branch Chicago River (Wilmette Pump to RM 333.4)	228	227	1	228	0	0	0
<b>TOTAL</b>	<b>784</b>	<b>659</b>	<b>11</b>	<b>670</b>	<b>0</b>	<b>114</b>	<b>114</b>

**As of 21 July 2011**

# MRRWG Asian Carp eDNA Monitoring Results Des Plaines River (2011)

Location	Samples Collected	Silver Carp		Bighead Carp		Need to Process	
		Neg	Pos	Neg	Pos	Silver	Bighead
Riverside Station	38	-	-	-	-	38	38
Columbia Woods Station	38	-	-	-	-	38	38
Lemont Road Station	38	-	-	-	-	38	38
<b>TOTAL</b>	<b>114</b>	-	-	-	-	<b>114</b>	<b>114</b>

**As of 21 July 2011**