

MRRWG Asian Carp eDNA Surveillance 2011 Positive eDNA Results

Sample Dates: 10 May 2011 to 22 August 2011

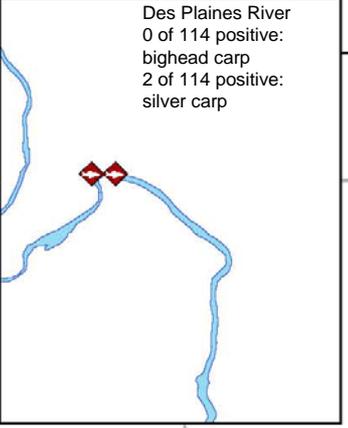
eDNA Sample Points

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

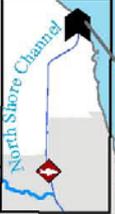
North Shore Channel
0 of 342 positive: bighead carp
1 of 342 positive: silver carp



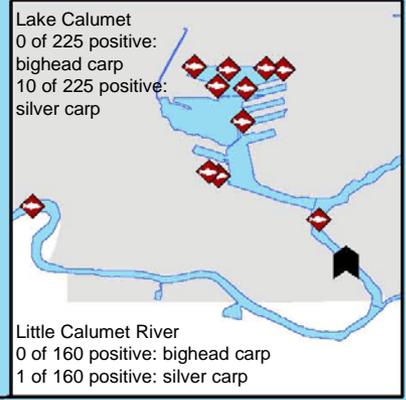
Des Plaines River
0 of 114 positive: bighead carp
2 of 114 positive: silver carp



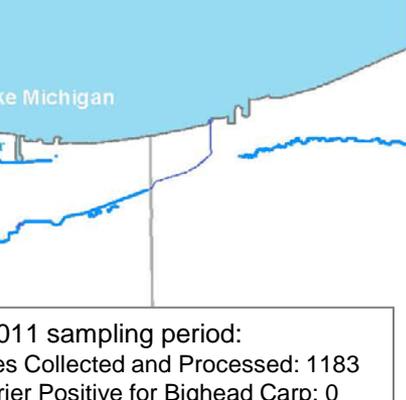
North Shore Channel



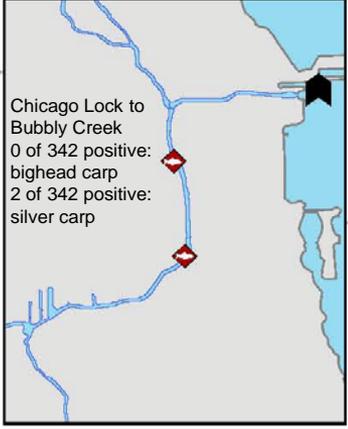
Lake Calumet
0 of 225 positive: bighead carp
10 of 225 positive: silver carp



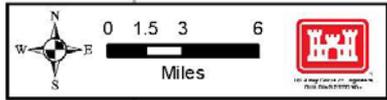
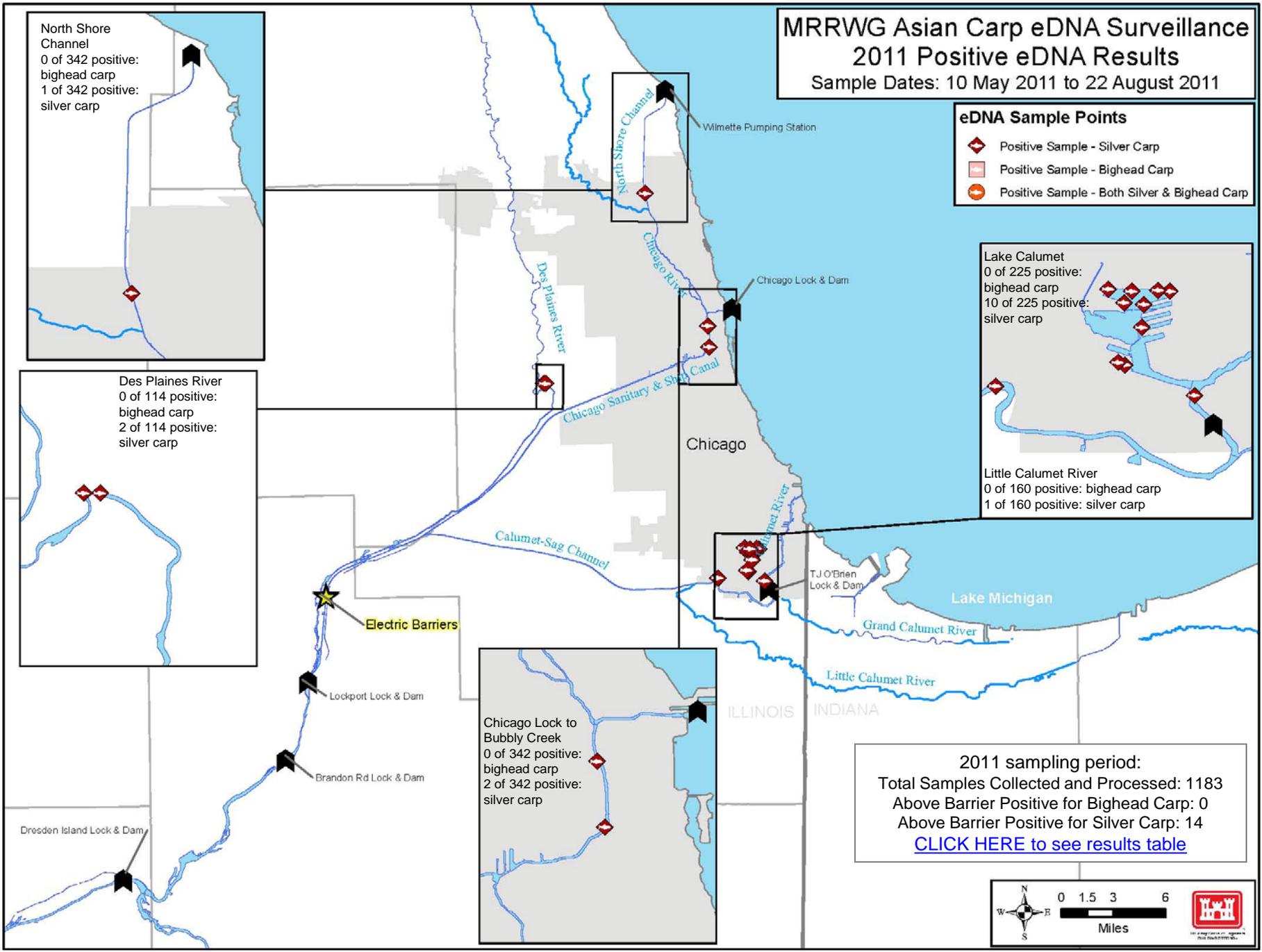
Little Calumet River
0 of 160 positive: bighead carp
1 of 160 positive: silver carp



Chicago Lock to Bubbly Creek
0 of 342 positive: bighead carp
2 of 342 positive: silver carp



2011 sampling period:
Total Samples Collected and Processed: 1183
Above Barrier Positive for Bighead Carp: 0
Above Barrier Positive for Silver Carp: 14
[CLICK HERE to see results table](#)

MRRWG Asian Carp eDNA Surveillance 2011 All eDNA Results

Sample Dates: 10 May 2011 to 22 August 2011

eDNA Sample Points

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

Lake Calumet
0 of 225 positive: bighead carp
10 of 225 positive: silver carp

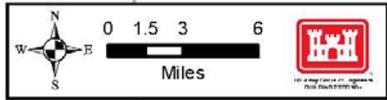
Little Calumet River
0 of 160 positive: bighead carp
1 of 160 positive: silver carp

North Shore Channel
0 of 342 positive: bighead carp
1 of 342 positive: silver carp

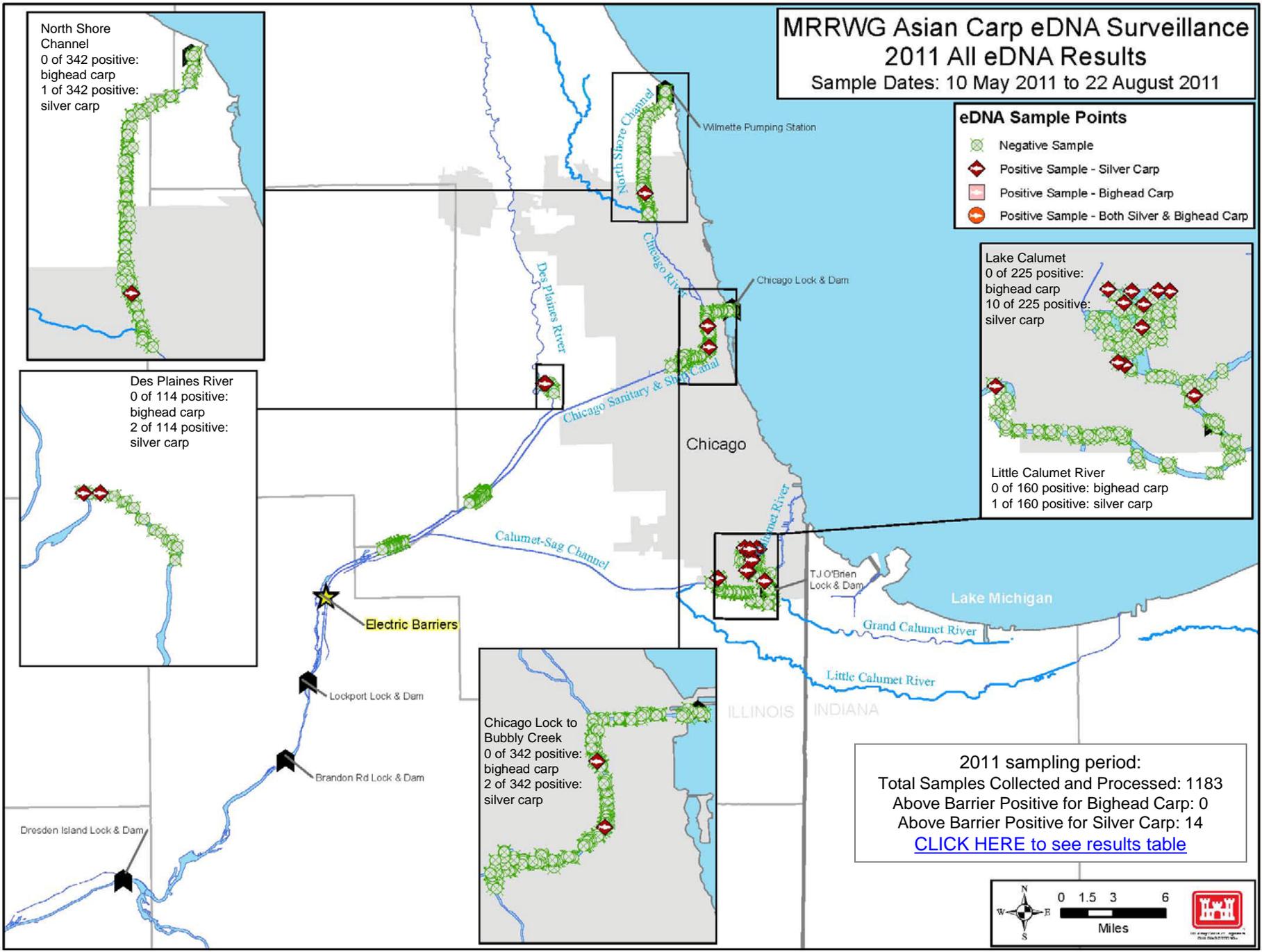
Des Plaines River
0 of 114 positive: bighead carp
2 of 114 positive: silver carp

Chicago Lock to Bubbly Creek
0 of 342 positive: bighead carp
2 of 342 positive: silver carp

2011 sampling period:
Total Samples Collected and Processed: 1183
Above Barrier Positive for Bighead Carp: 0
Above Barrier Positive for Silver Carp: 14
[CLICK HERE to see results table](#)



0 1.5 3 6
Miles

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)	114	0	0	0	0	114	114
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)	342	340	2	342	0	0	0
O'Brien Lock to Acme Bend on Little Calumet North Leg (O'Brien Lock to RM 320.0)	217	159	1	160	0	57	57
Lake Calumet	282	215	10	225	0	57	57
Wilmette Controlling Works to North Branch Chicago River (Wilmette Pump to RM 333.4)	342	341	1	342	0	0	0
TOTAL	1297	1055	14	1069	0	228	228

As of 8 September 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	36	2	38	0	0	0
Columbia Woods Station	38	38	0	38	0	0	0
Lemont Road Station	38	38	0	38	0	0	0
TOTAL	114	112	2	114	0	0	0

As of 8 September 2011