Fish Population Survey Summary

Region II

2015

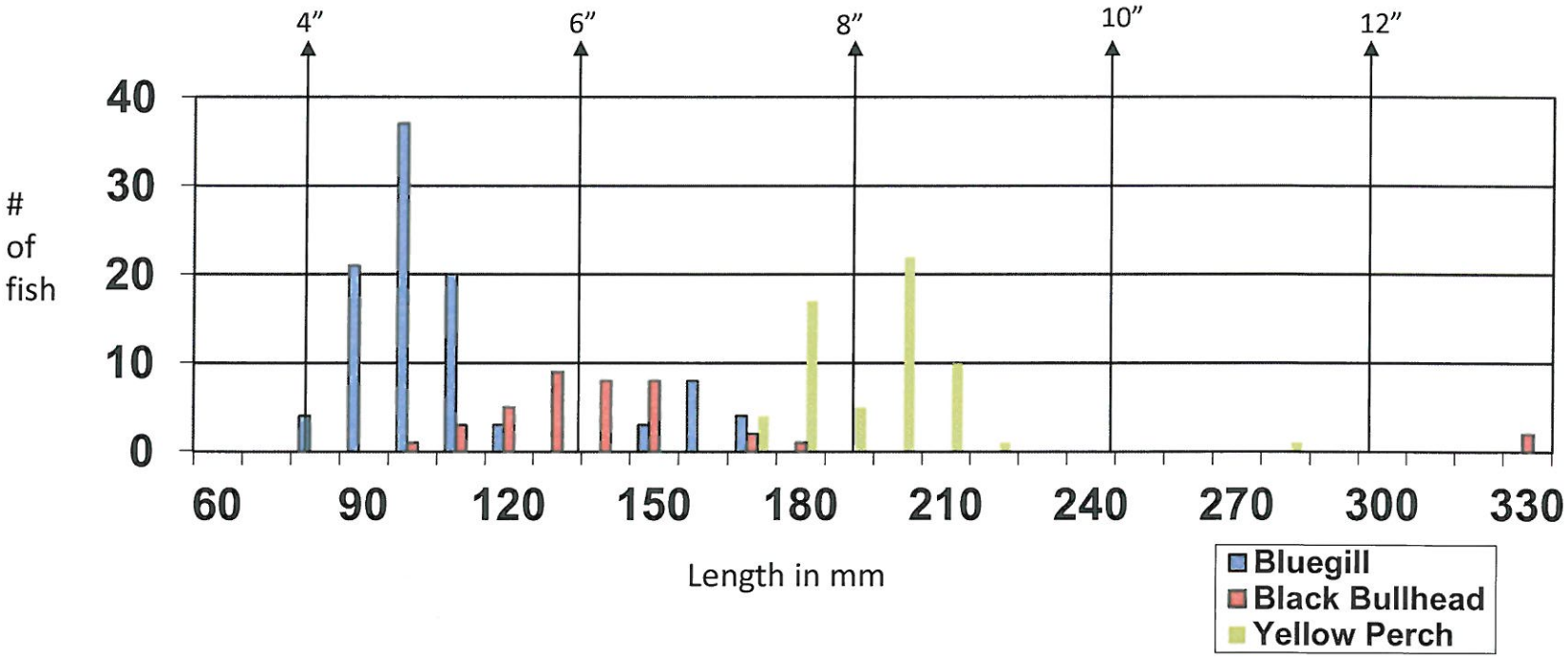
The following is a summary of the 2015 fish population surveys conducted on central South Dakota waters excluding the Missouri River.

Graphical information does not indicate the total number of fish sampled, but is a representation of up to 100 randomly selected fish of each species listed. The graphs provide an overview of the size structure present in the water at the time of the survey.

A listing of each species observed along with the average number of fish sampled in each frame net set, gill net set, or one hour of electrofishing is included below the graphical summary. This information provides a more accurate representation of total fish population density.

For fishing forecasts and survey results on waters of the the Missouri River, please refer to the specific links at Tacklebox – Tools for Fishing under Lake and Angler Surveys.

Dante Lake, Charles Mix County, June 15-17, 2015



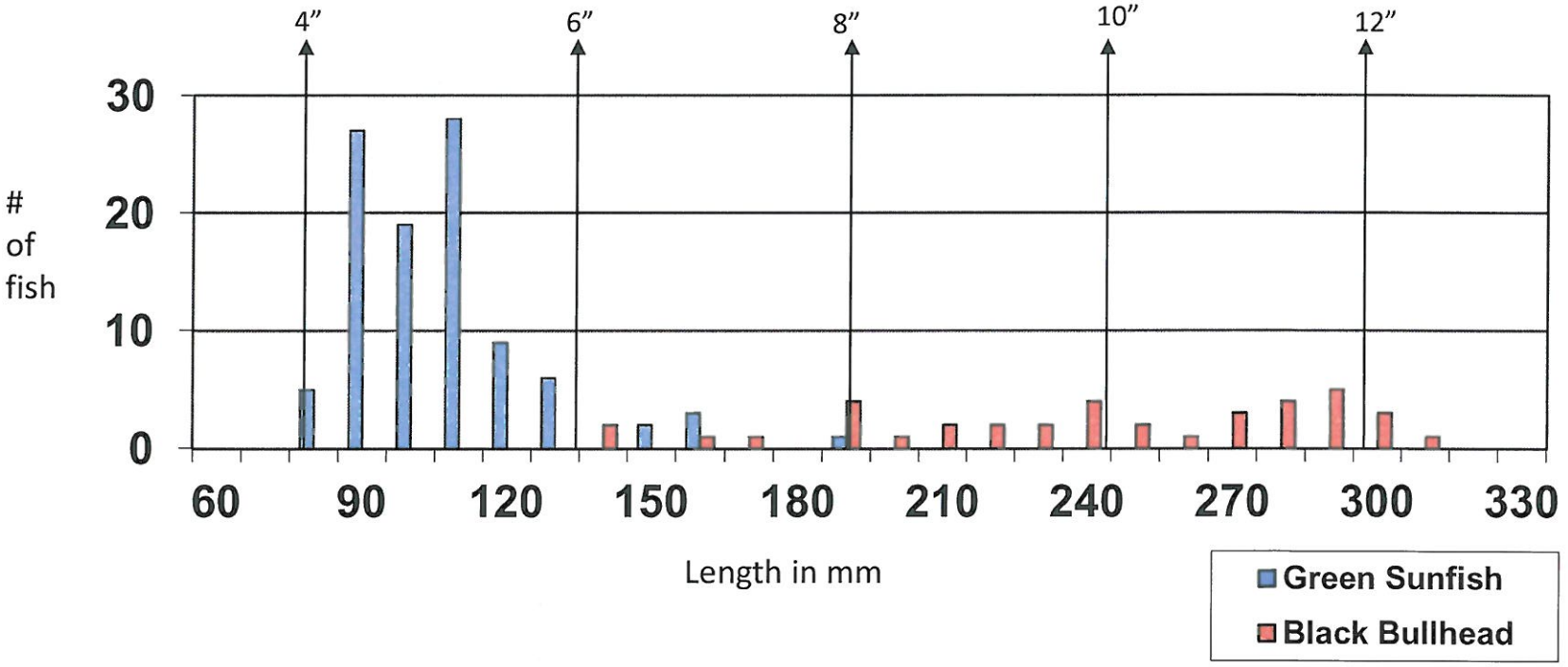
Frame Net Catch per Net

BLUEGILL – 48.3

YELLOW PERCH – 6.0

BLACK BULLHEAD – 2.9

Geddes Lake, Charles Mix County, June 15-17, 2015



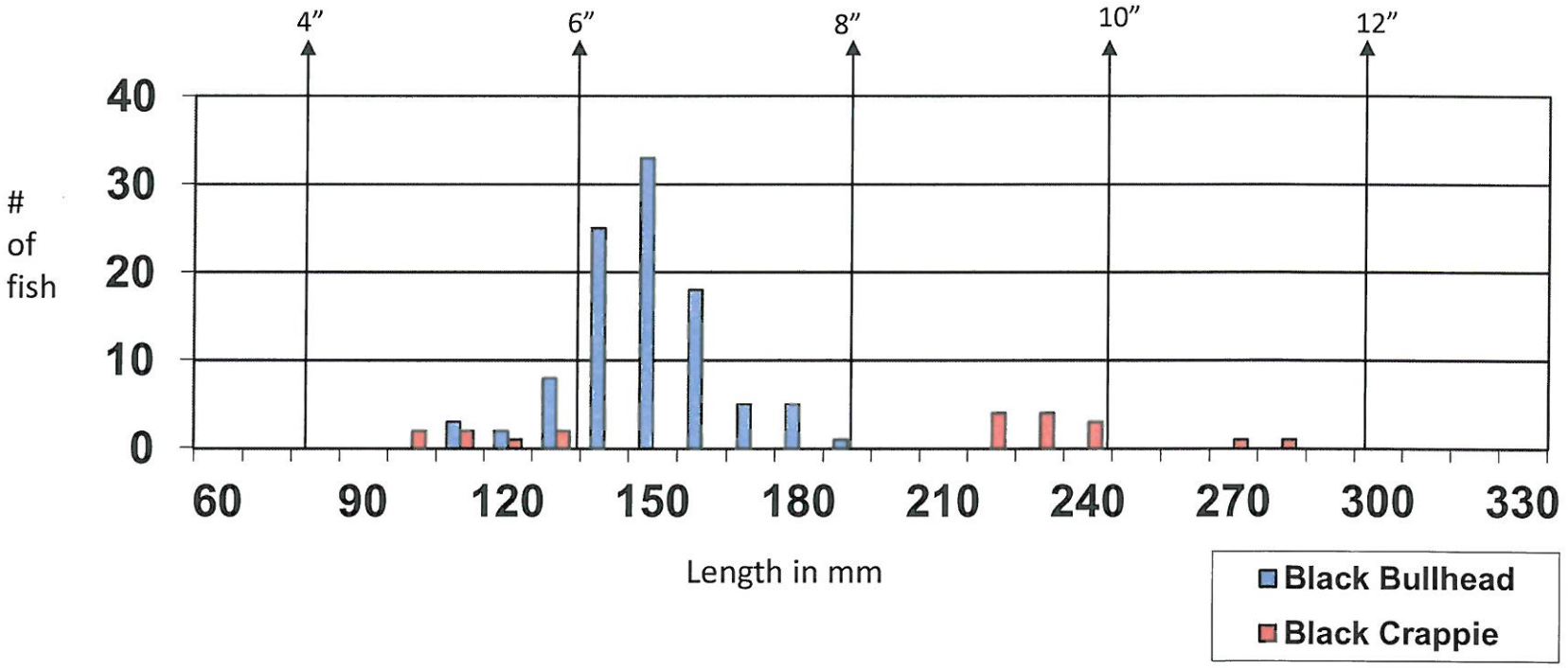
Frame Net Catch per Net

GREEN SUNFISH – 178.0

BLACK BULLHEAD – 3.8

COMMON CARP – 0.4

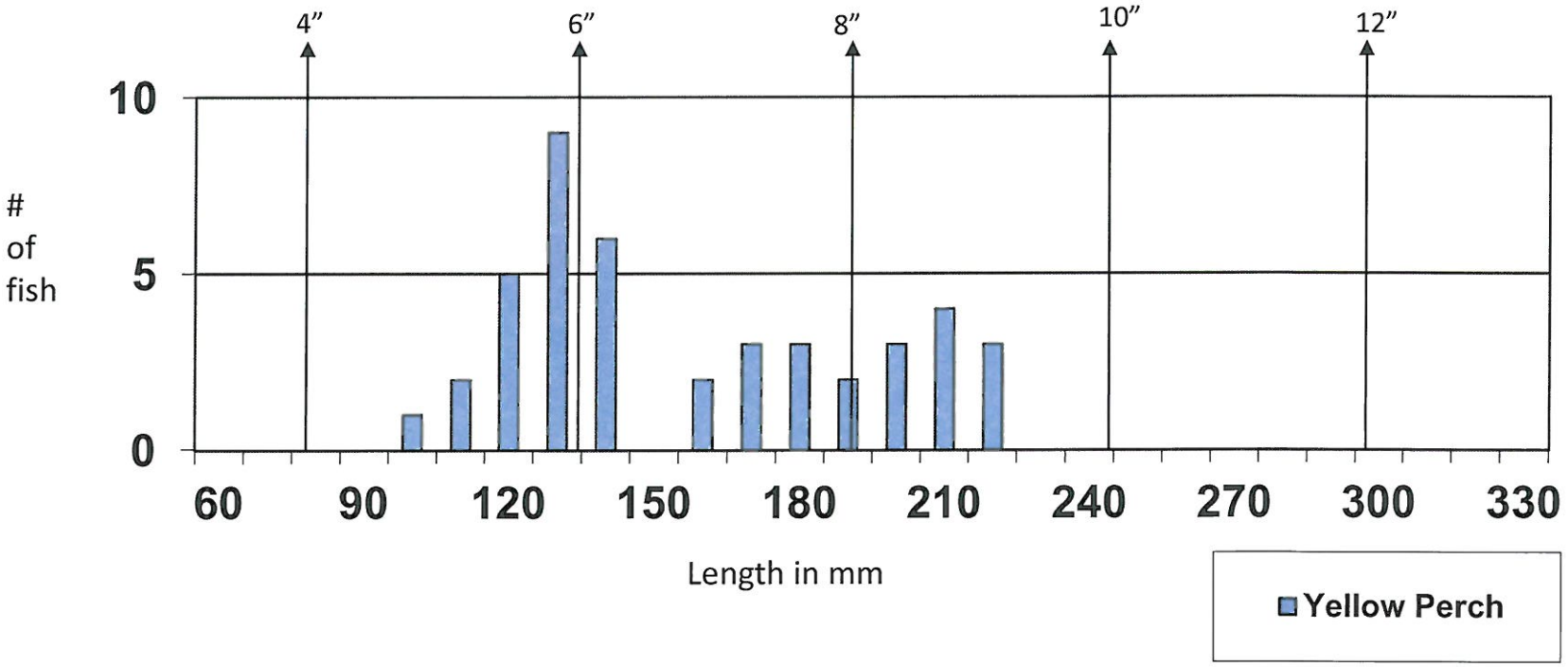
Platte, Charles Mix County, June 15-17, 2015



Frame Net Catch per Net

BLACK BULLHEAD – 118.0
ORANGESPOT SUNFISH – 6.0
GREEN SUNFISH – 2.2
COMMON CARP – 2.0
BLACK CRAPPIE – 2.0

East Morristown, Corson County, July 6-8, 2015



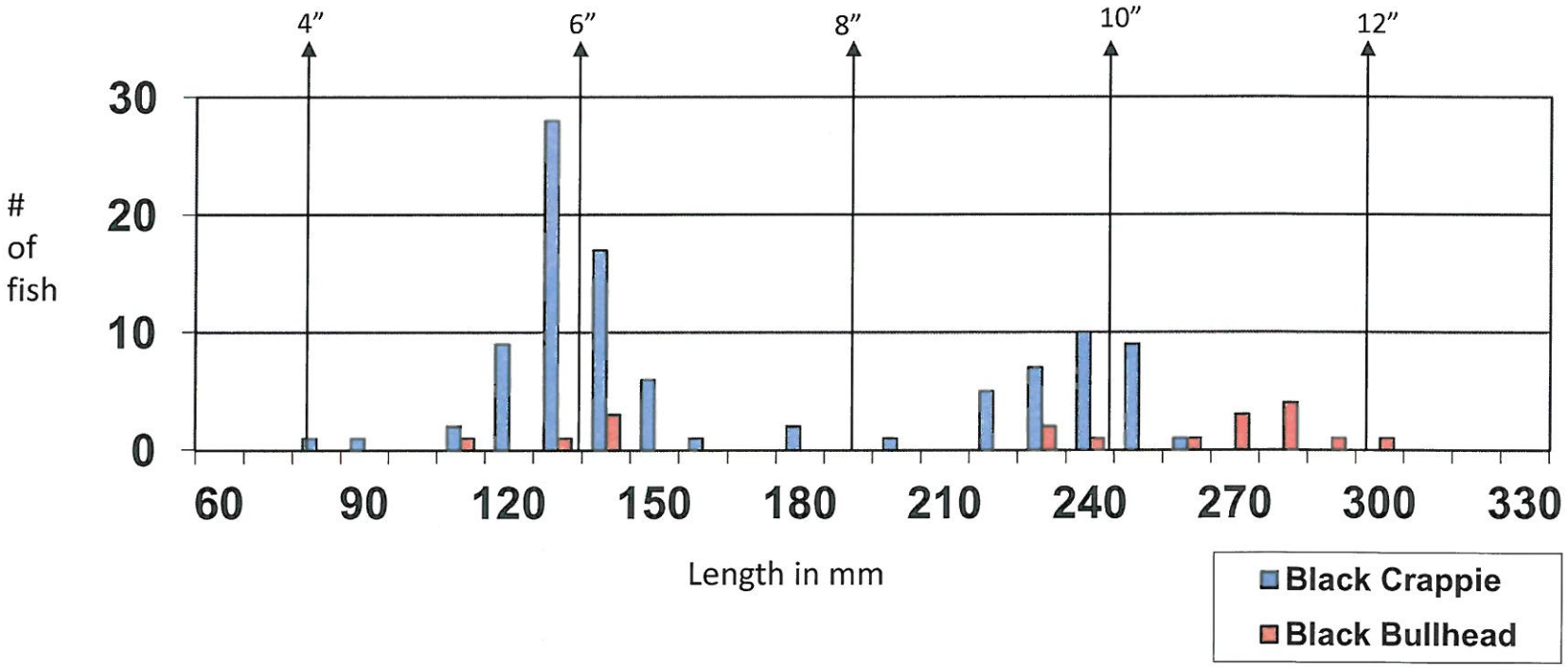
Frame Net Catch per Net

YELLOW PERCH – 2.9
NORTHERN PIKE – 2.6
BLACK CRAPPIE – 0.7
SMALLMOUTH BASS – 0.1

Gill Net Catch per Net

YELLOW PERCH – 7.5
NORTHERN PIKE – 2.5

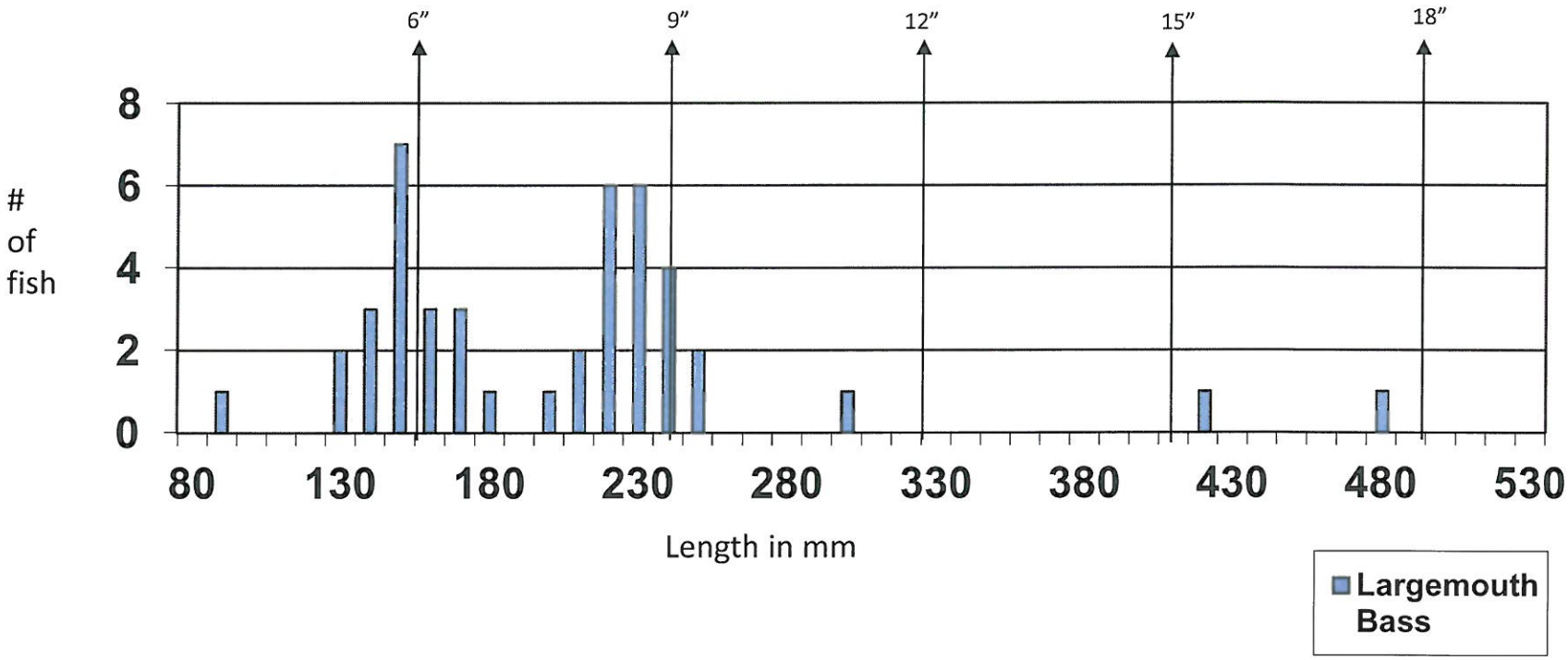
Mallard Dam, Corson County, July 6-8, 2015



Frame Net Catch per Net

BLACK CRAPPIE – 110.6
BLACK BULLHEAD – 1.9
YELLOW PERCH – 1.1
PUMPKINSEED – 0.8
CHANNEL CATFISH – 0.2

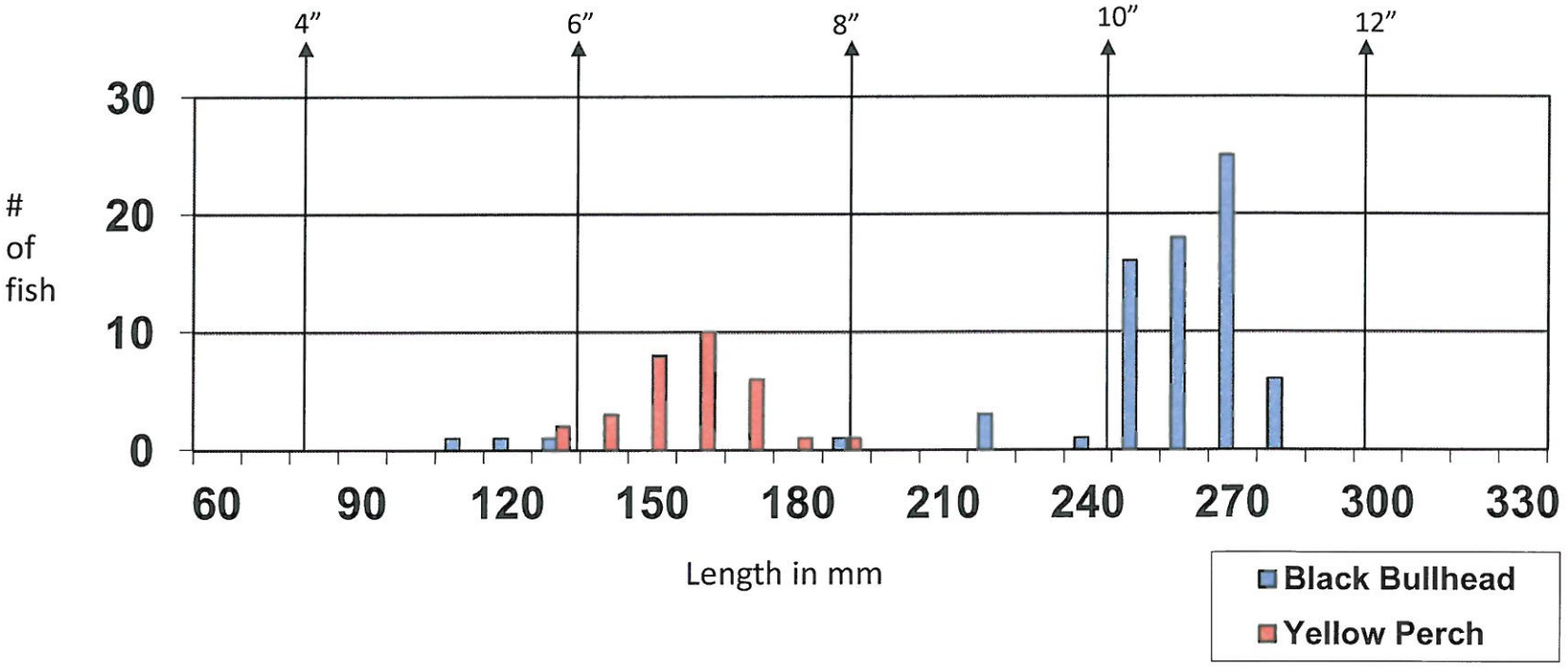
Mallard Dam, Corson County, October 21, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 90.0

Lake Louise, Hand County, June 30-July 1, 2015



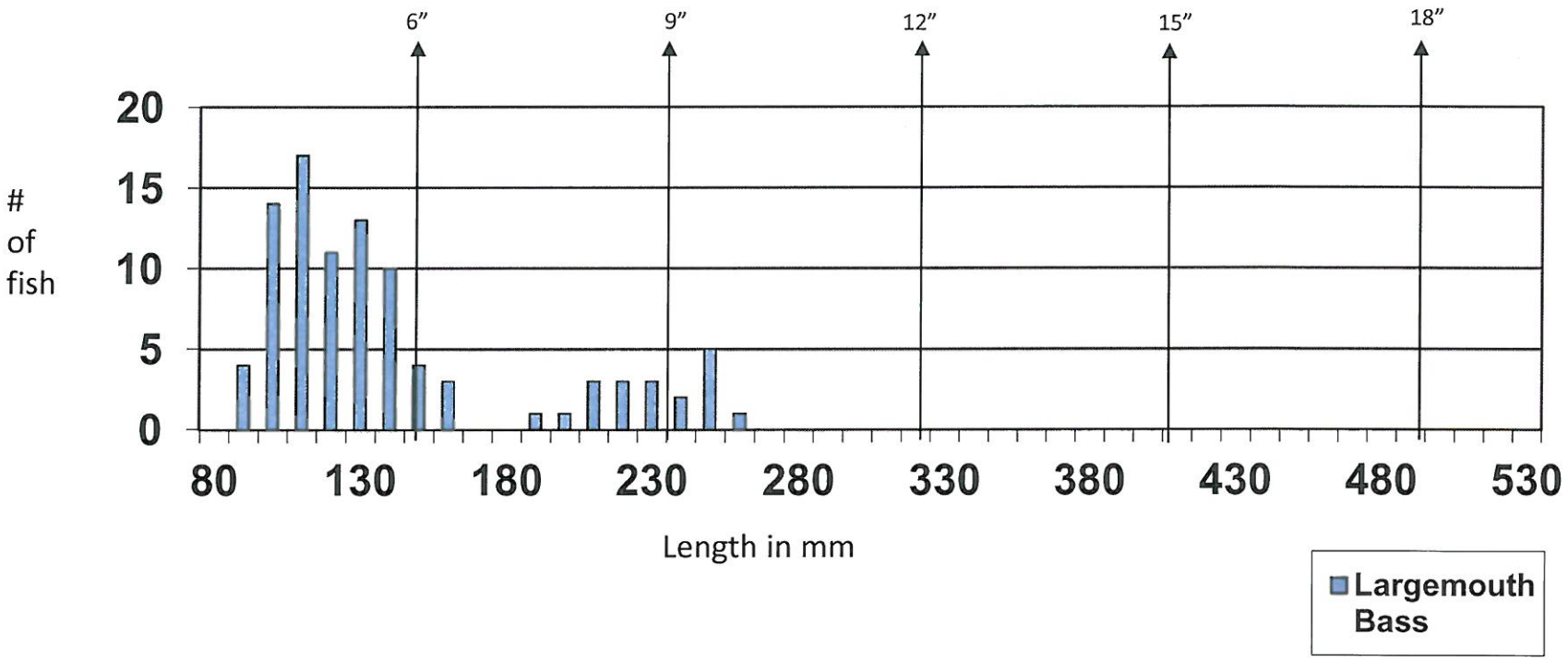
Frame Net Catch per Net

BLACK BULLHEAD – 7.3
COMMON CARP – 0.3
YELLOW PERCH – 0.2
BLUEGILL – 0.2

Gill Net Catch per Net

BLACK BULLHEAD – 37.5
YELLOW PERCH – 11.5
NORTHERN PIKE – 0.5

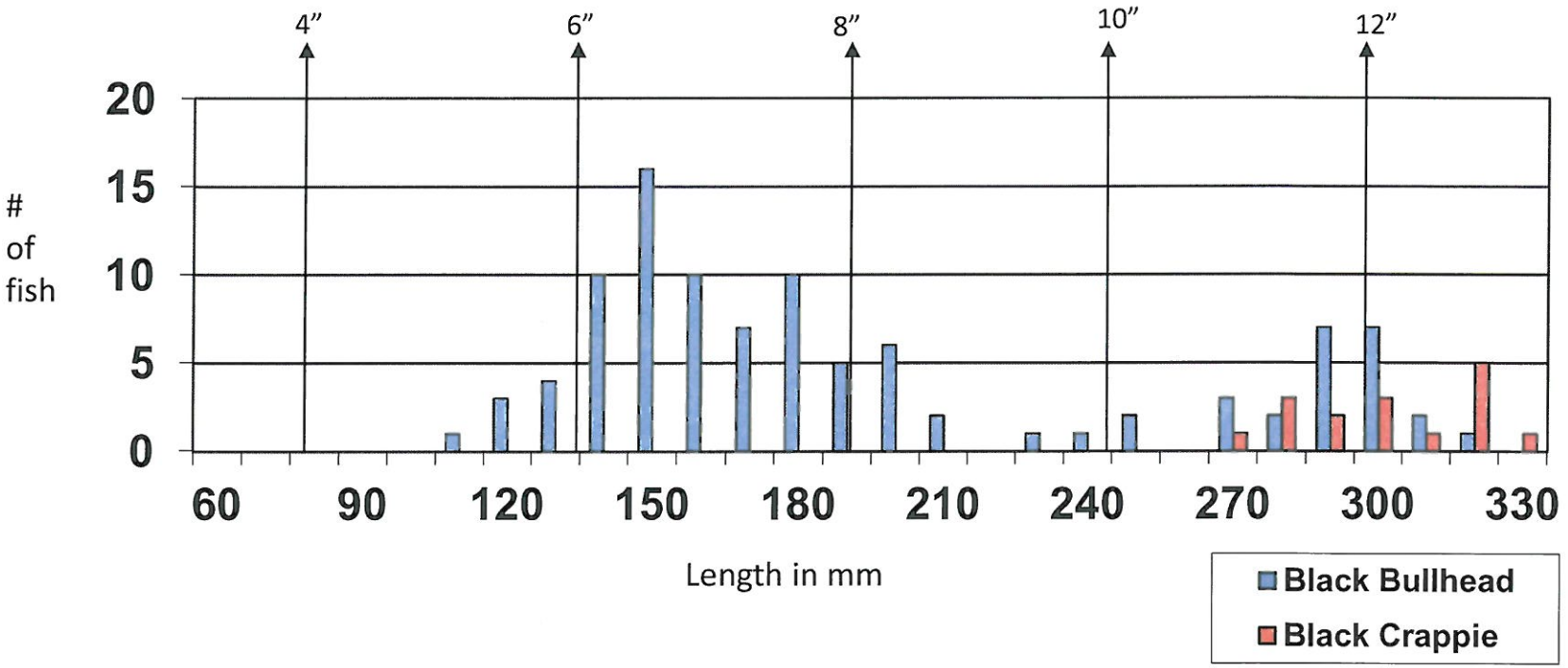
Lake Louise, Hand County, September 30, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 258.0

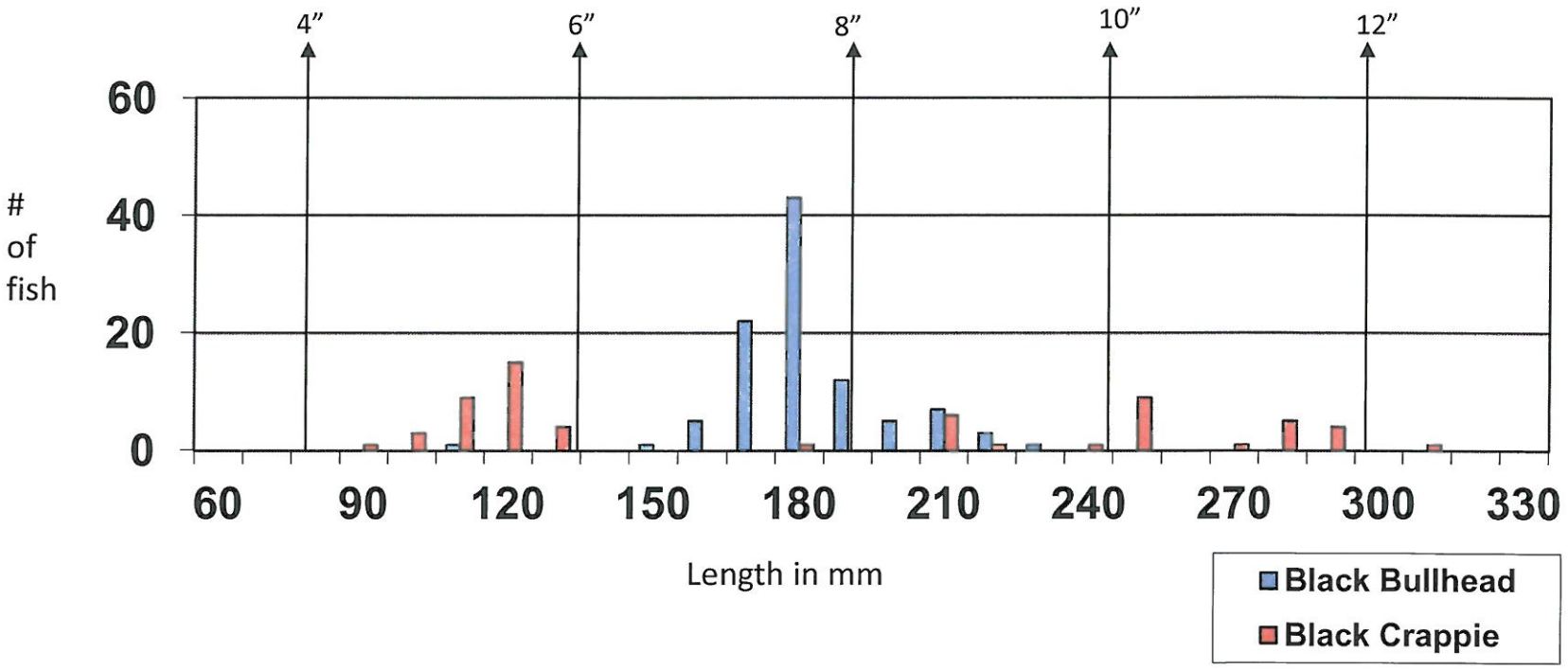
Mission Lake, Hyde County, June 30-July 1, 2015



Frame Net Catch per Net

BLACK BULLHEAD – 27.6
BLACK CRAPPIE – 1.6
WALLEYE – 1.1
COMMON CARP – 0.7
YELLOW PERCH – 0.3
NORTHERN PIKE – 0.1
GREEN SUNFISH – 0.1

Peno Dam, Hyde County, June 30-July 1, 2015



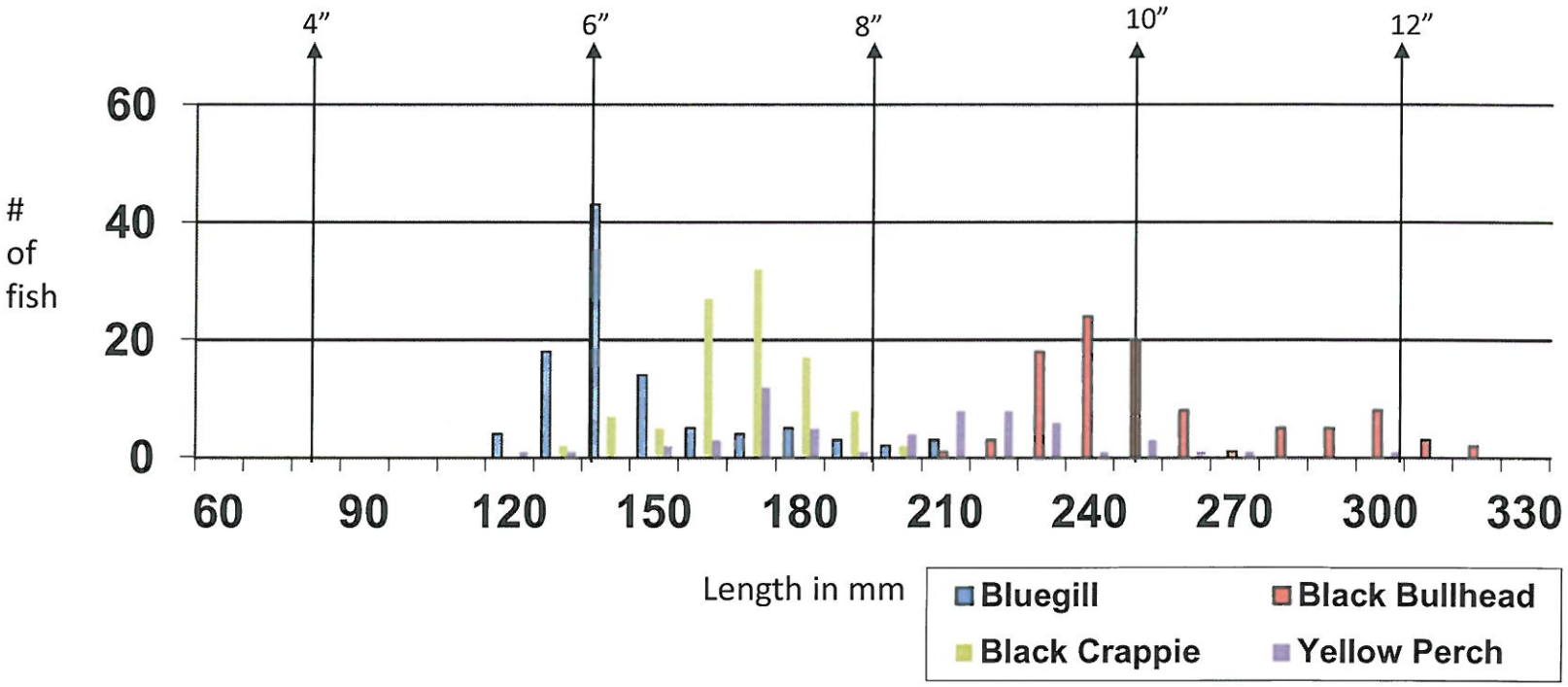
Frame Net Catch per Net

BLACK BULLHEAD – 128.6

BLACK CRAPPIE – 6.8

NORTHERN PIKE – 1.0

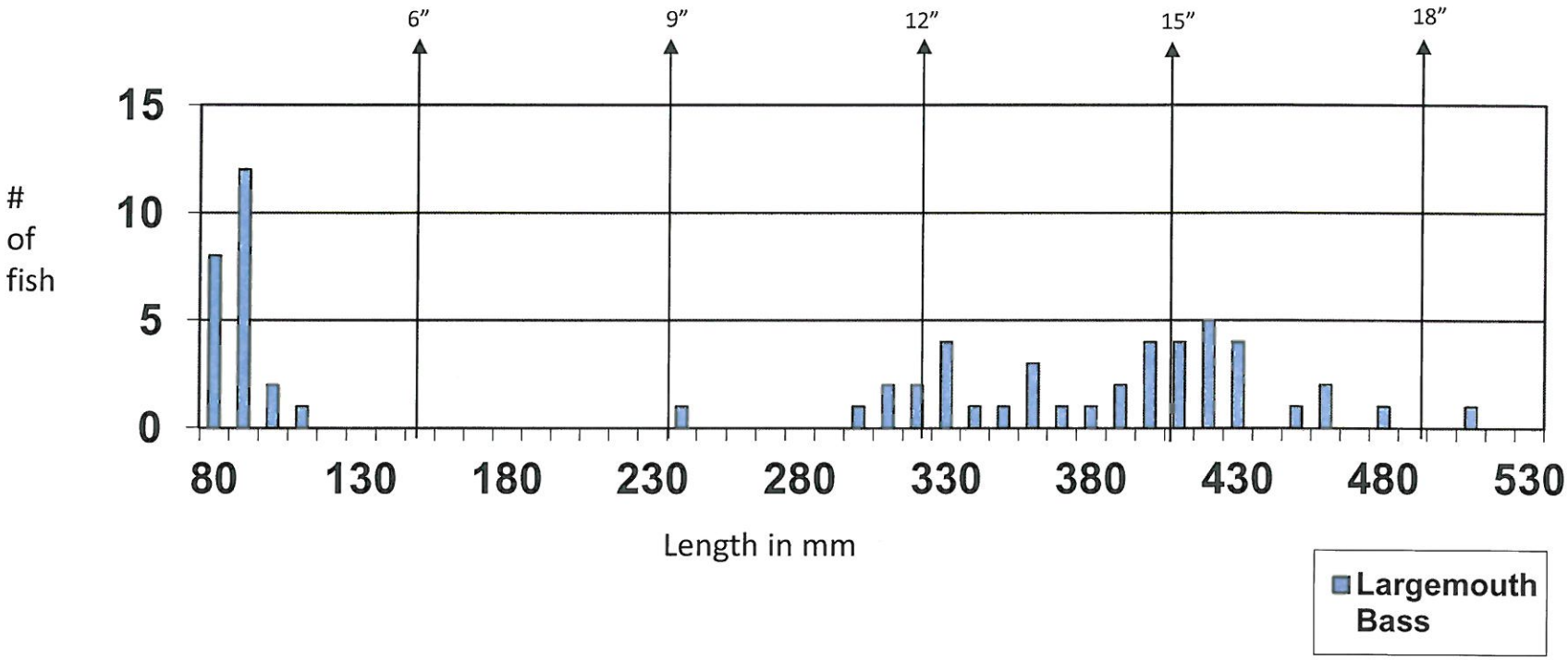
Murdo Lake, Jones County, June 6-8, 2015



Frame Net Catch per Net

BLUEGILL – 25.0
BLACK BULLHEAD – 16.9
BLACK CRAPPIE – 11.8
YELLOW PERCH – 5.0
LARGEMOUTH BASS – 0.3

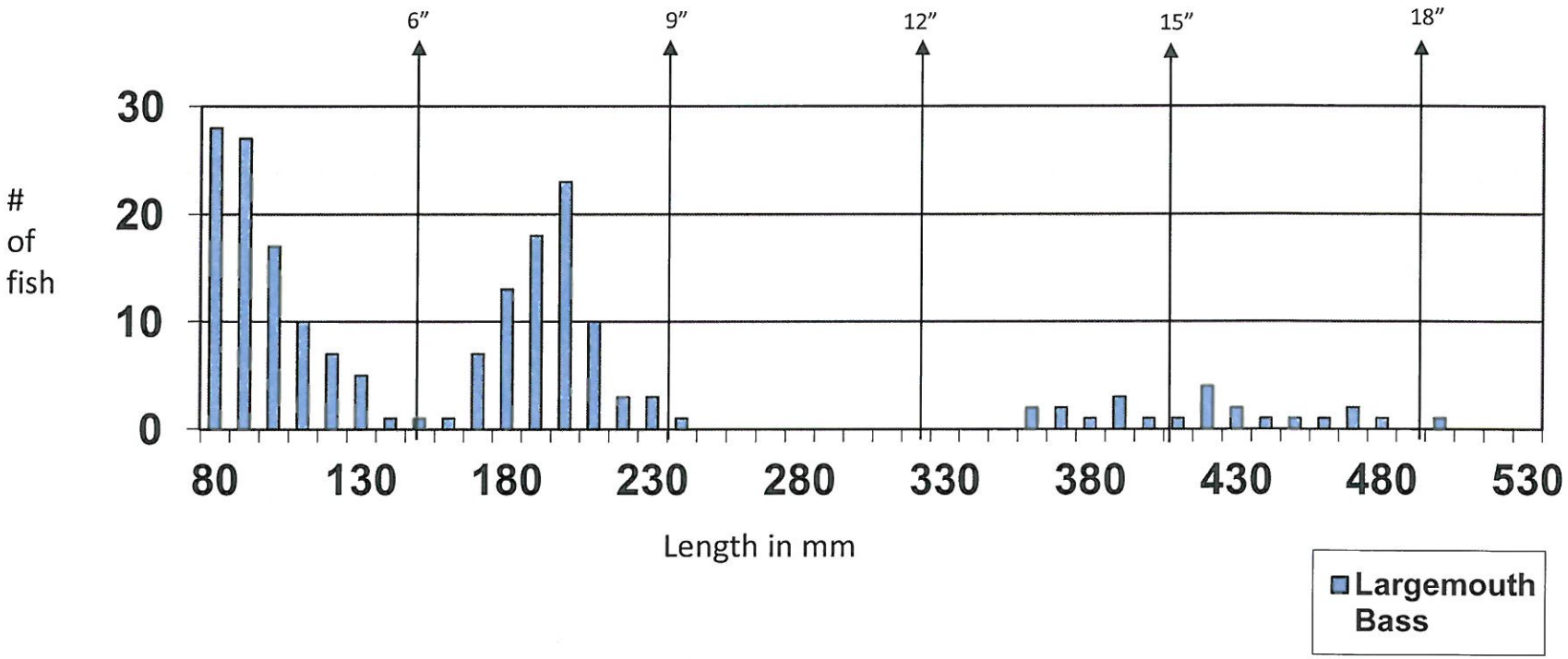
Murdo Lake, Jones County, June 8, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 65.0

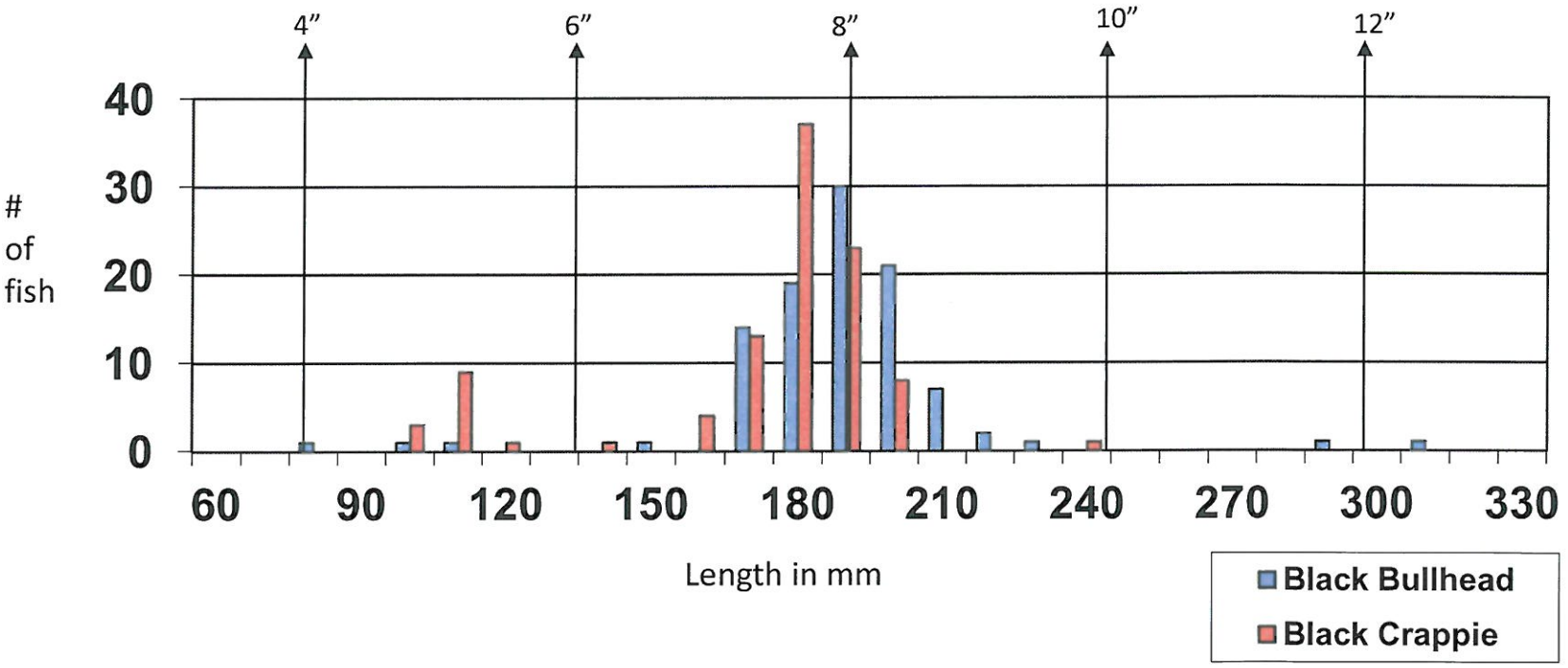
Murdo Lake, Jones County, September 29, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 209.0

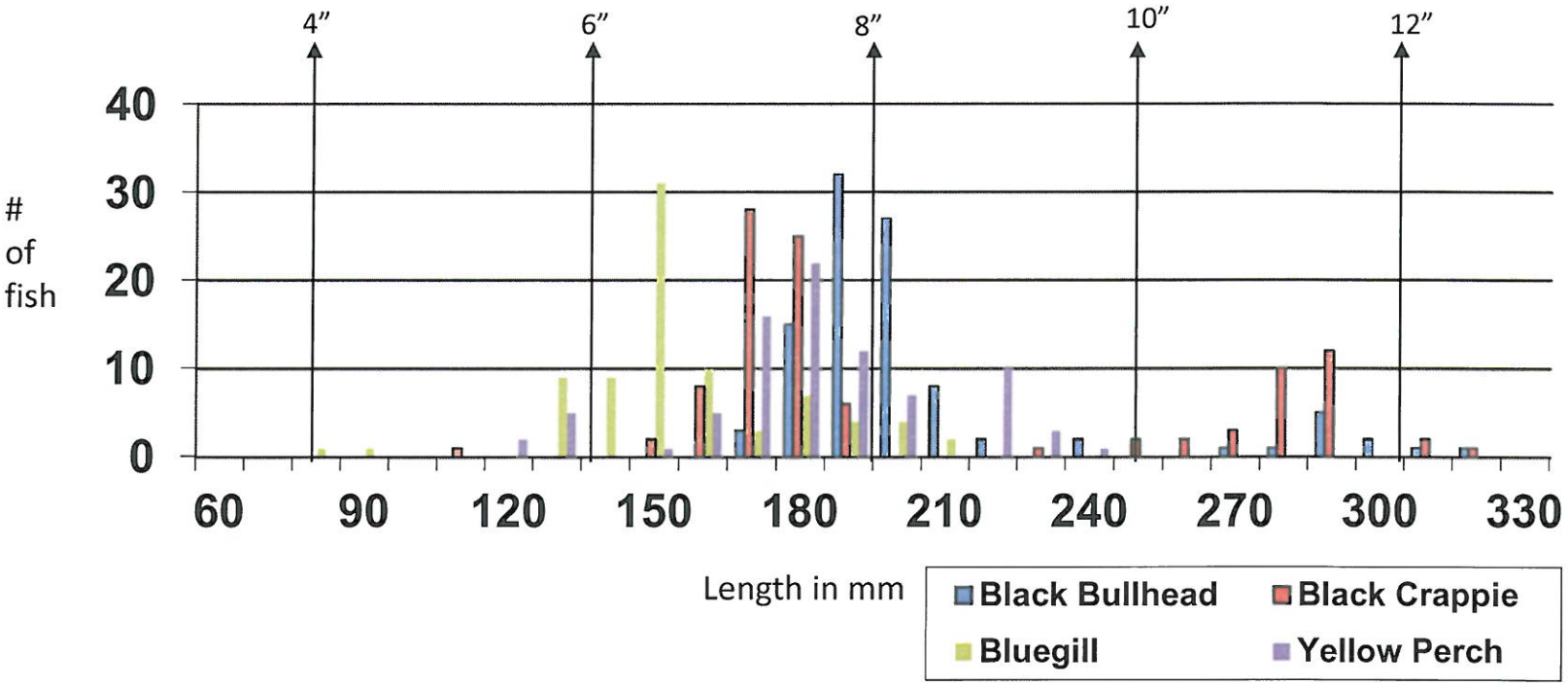
Murdo RR Dam, Jones County, July 6-7, 2015



Frame Net Catch per Net

BLACK BULLHEAD – 44.2
BLACK CRAPPIE – 22.8
GREEN SUNFISH – 3.4
GOLDEN SHINER – 0.2

Fate Dam, Lyman County, June 6-8, 2015



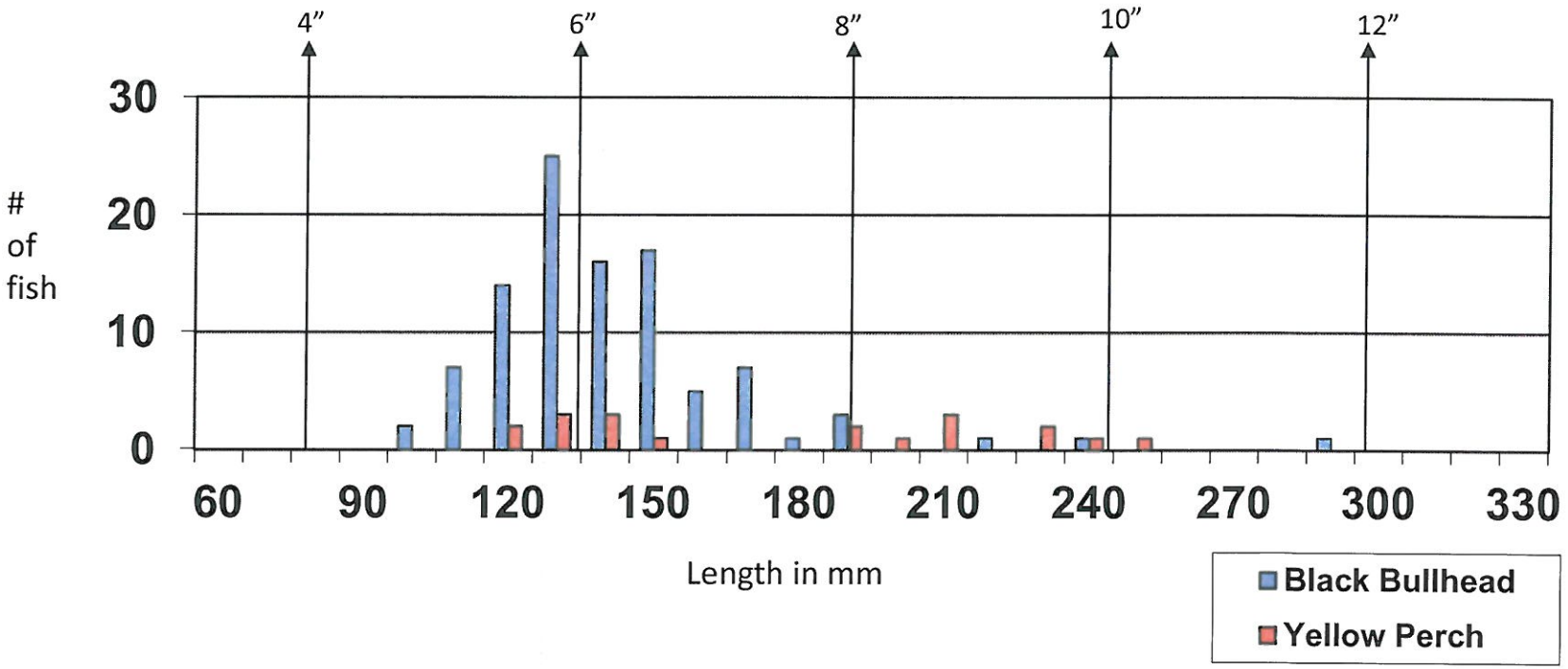
Frame Net Catch per Net

BLACK BULLHEAD – 101.3
BLACK CRAPPIE– 11.9
BLUEGILL – 8.2
YELLOW PERCH – 7.4
WALLEYE – 0.7
NORTHERN PIKE – 0.4
LARGEMOUTH BASS – 0.3
GREEN SUNFISH – 0.2

Gill Net Catch per Net

BLACK BULLHEAD- 223.5
WALLEYE – 0.5
YELLOW PERCH – 5.0
BLACK CRAPPIE – 3.5
LARGEMOUTH BASS – 0.5
NORTHERN PIKE – 0.5
GREEN SUNFISH – 0.5

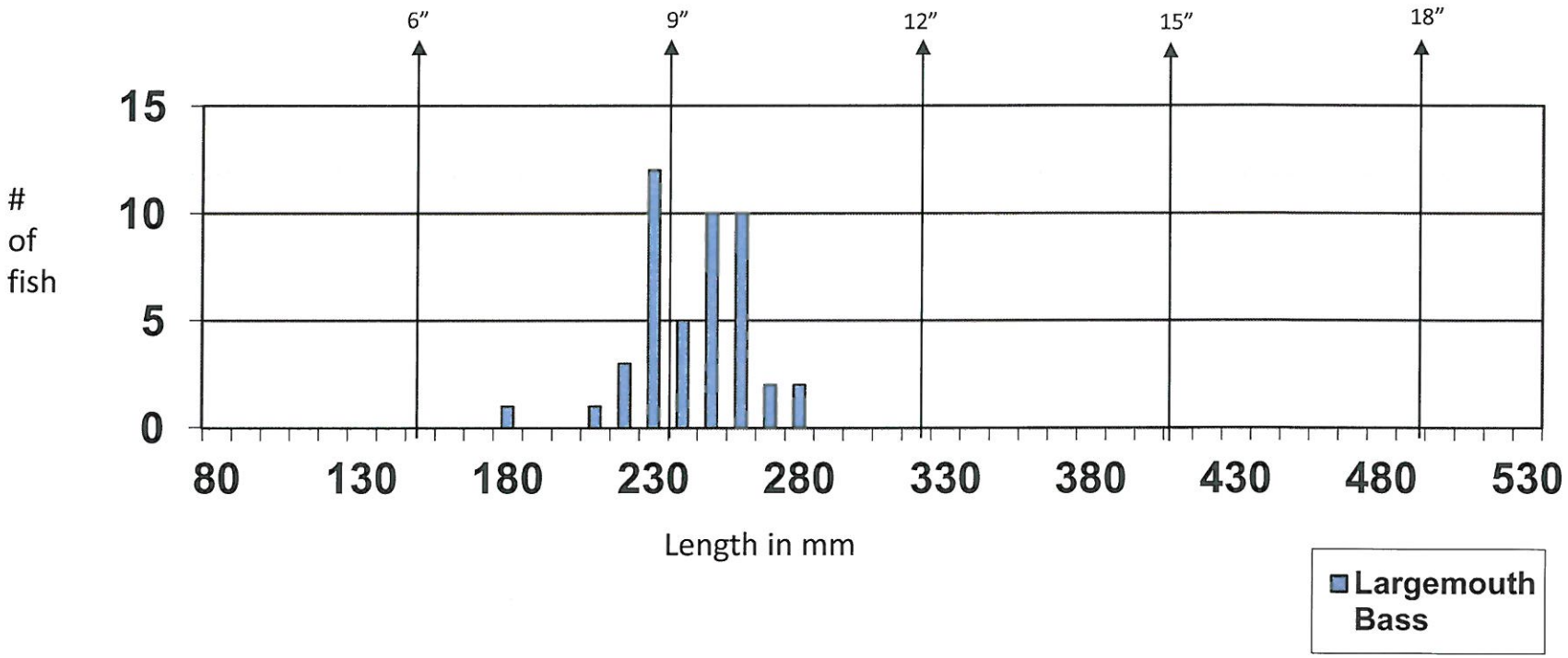
Potts Dam, Potter County, June 22-24, 2015



Frame Net Catch per Net

BLACK BULLHEAD – 179.5
YELLOW PERCH – 2.1
BLUEGILL– 0.1

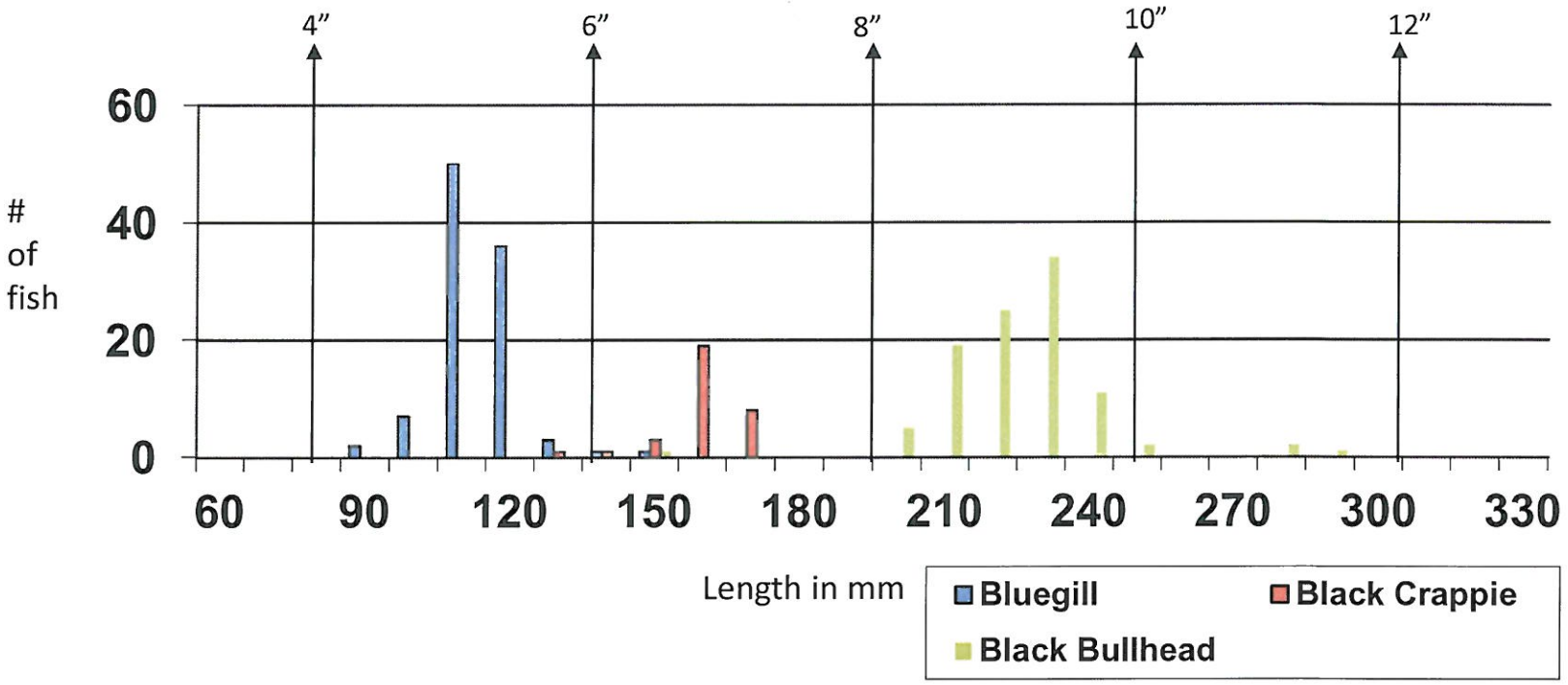
Potts Dam, Potter County, September 16, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 46.0

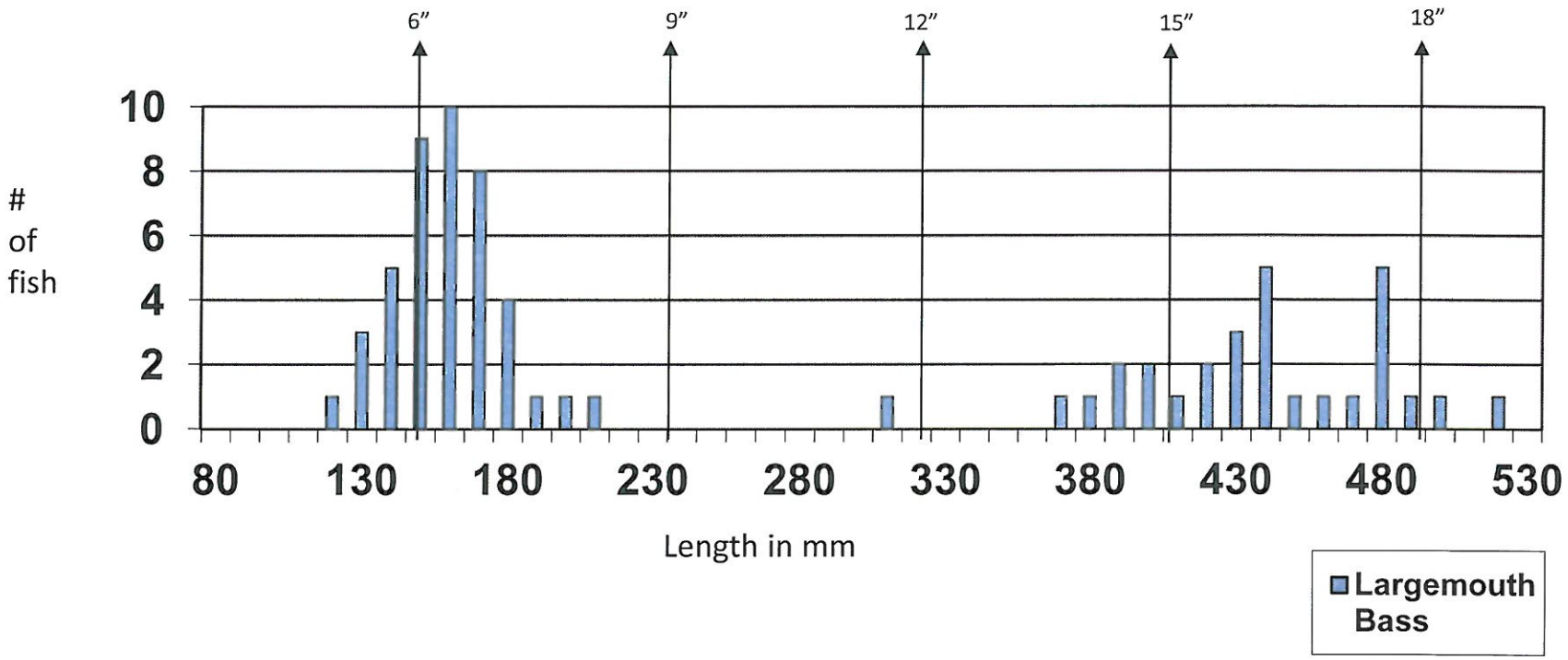
Beaulieu Lake, Tripp County, June 15-17, 2015



Frame Net Catch per Net

BLUEGILL – 154.8
BLACK BULLHEAD – 29.3
BLACK CRAPPIE – 3.4
CHANNEL CATFISH – 0.7
YELLOW PERCH – 0.3
GREEN SUNFISH – 0.2
LARGEMOUTH BASS – 0.2

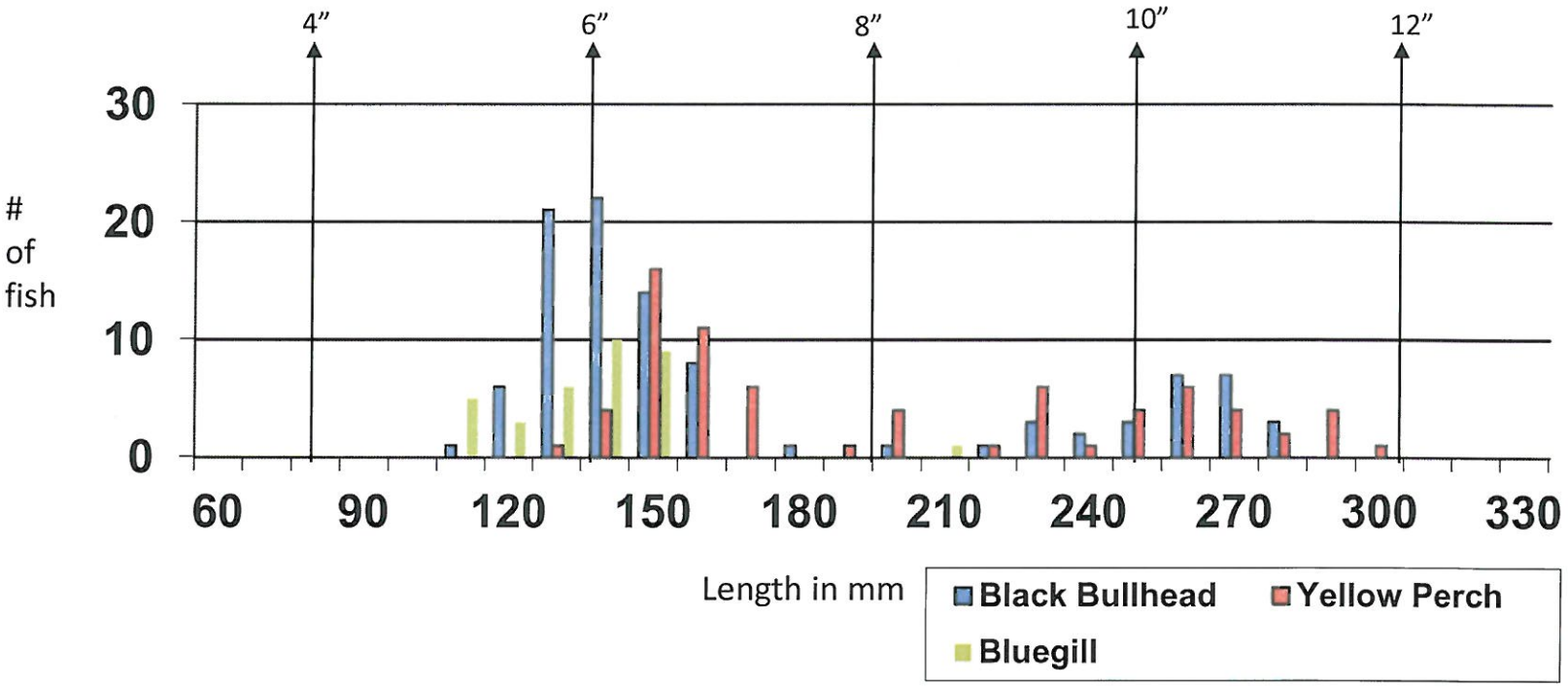
Beaulieu Lake, Tripp County, September 29, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 111.0

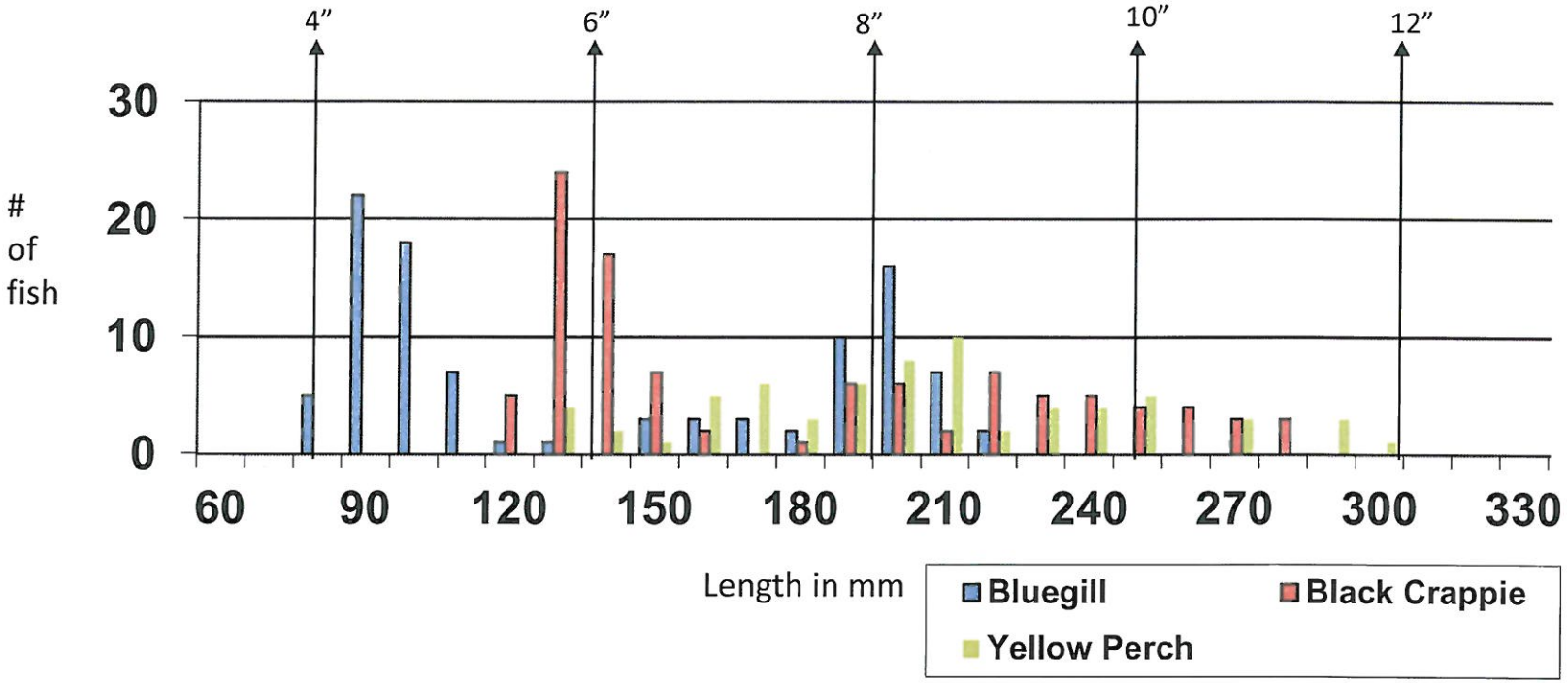
Dog Ear Lake, Tripp County, June 15-17, 2015



Frame Net Catch per Net

BLACK BULLHEAD – 18.8
YELLOW PERCH – 11.5
BLUEGILL – 3.4
NORTHERN PIKE – 0.6
GREEN SUNFISH – 0.5

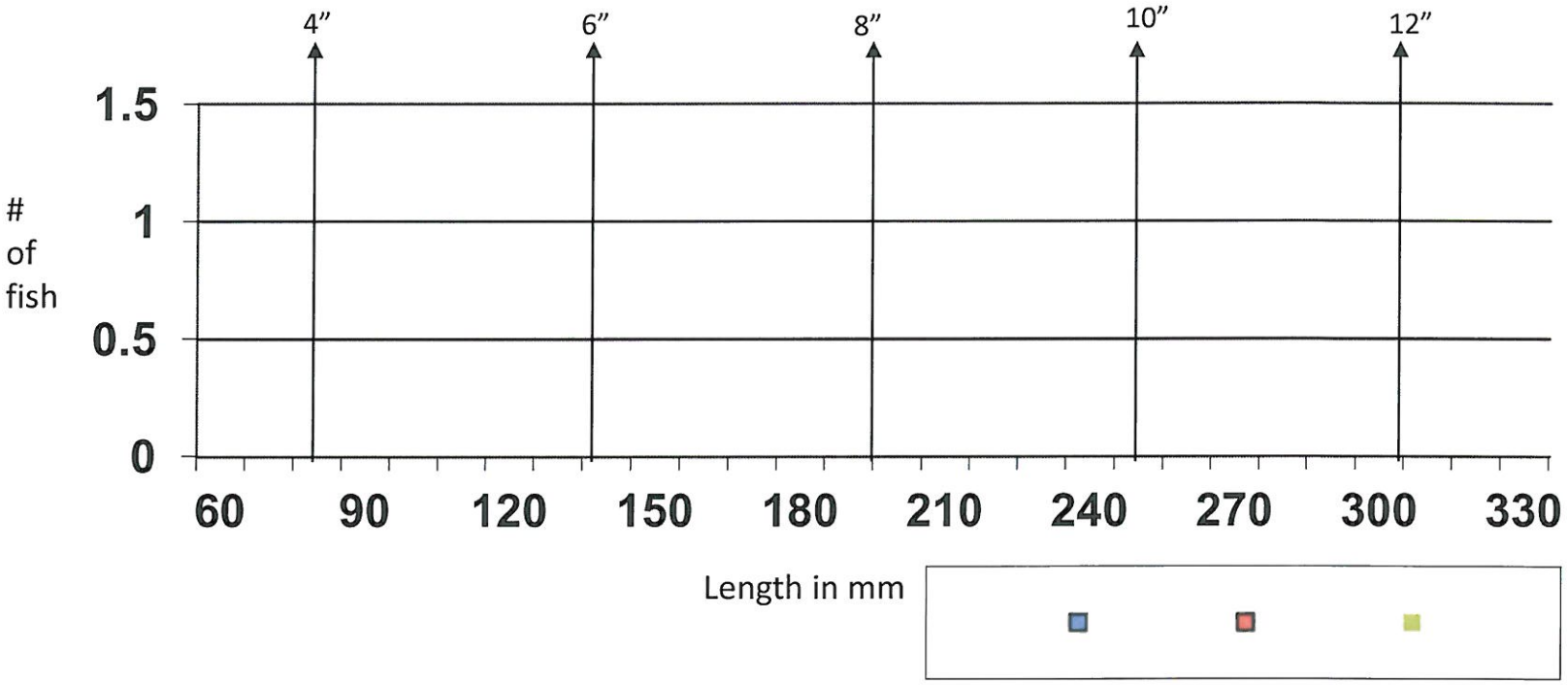
King Dam, Tripp County, June 15-17, 2015



Frame Net Catch per Net

BLUEGILL – 44.6
BLACK CRAPPIE – 18.9
YELLOW PERCH – 9.3
LARGEMOUTH BASS – 0.5

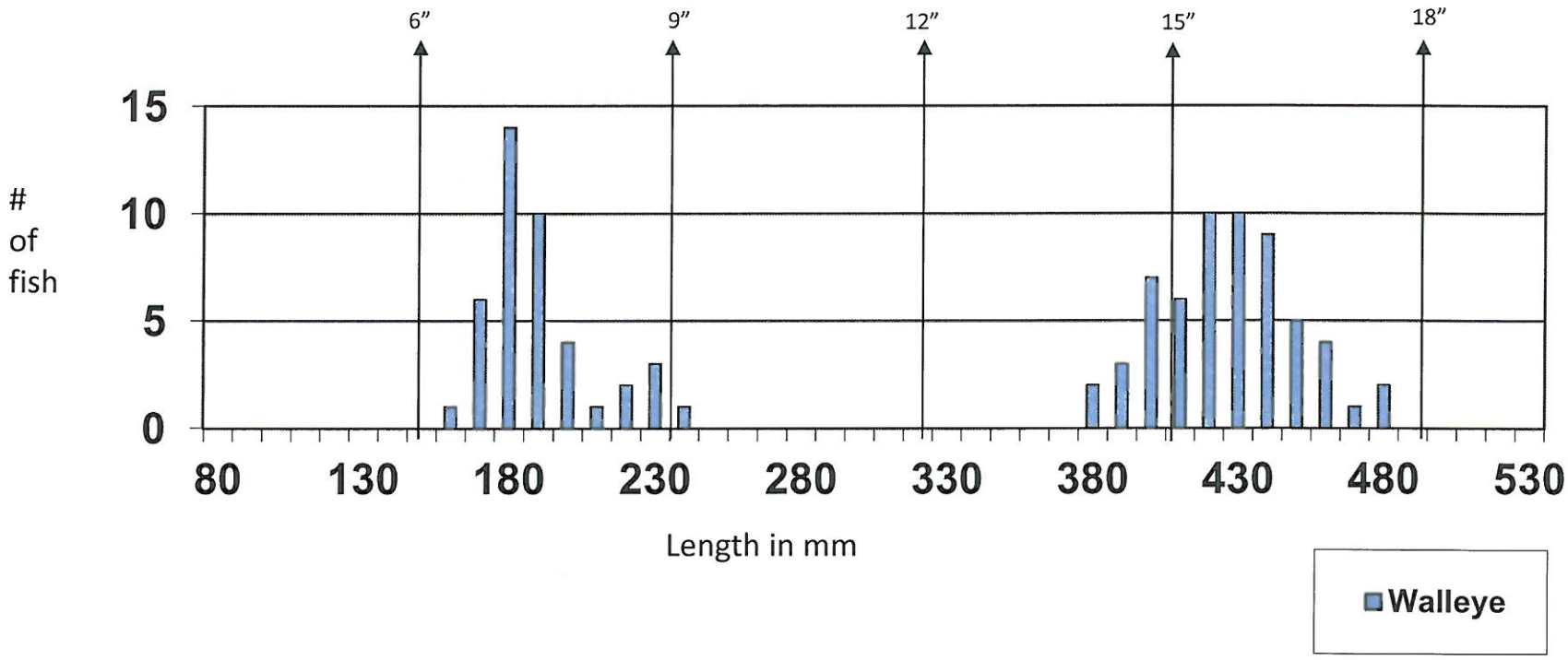
Winner City Pond, Tripp County, June 15-17, 2015



Frame Net Catch per Net

WALLEYE – 0.5
BLUEGILL – 0.38
LARGEMOUTH BASS – 0.25
BLUEGILL – 0.25
CHANNEL CATFISH – 0.25
SMALLMOUTH BASS – 0.13

Spring Lake, Walworth County, June 22-24, 2015



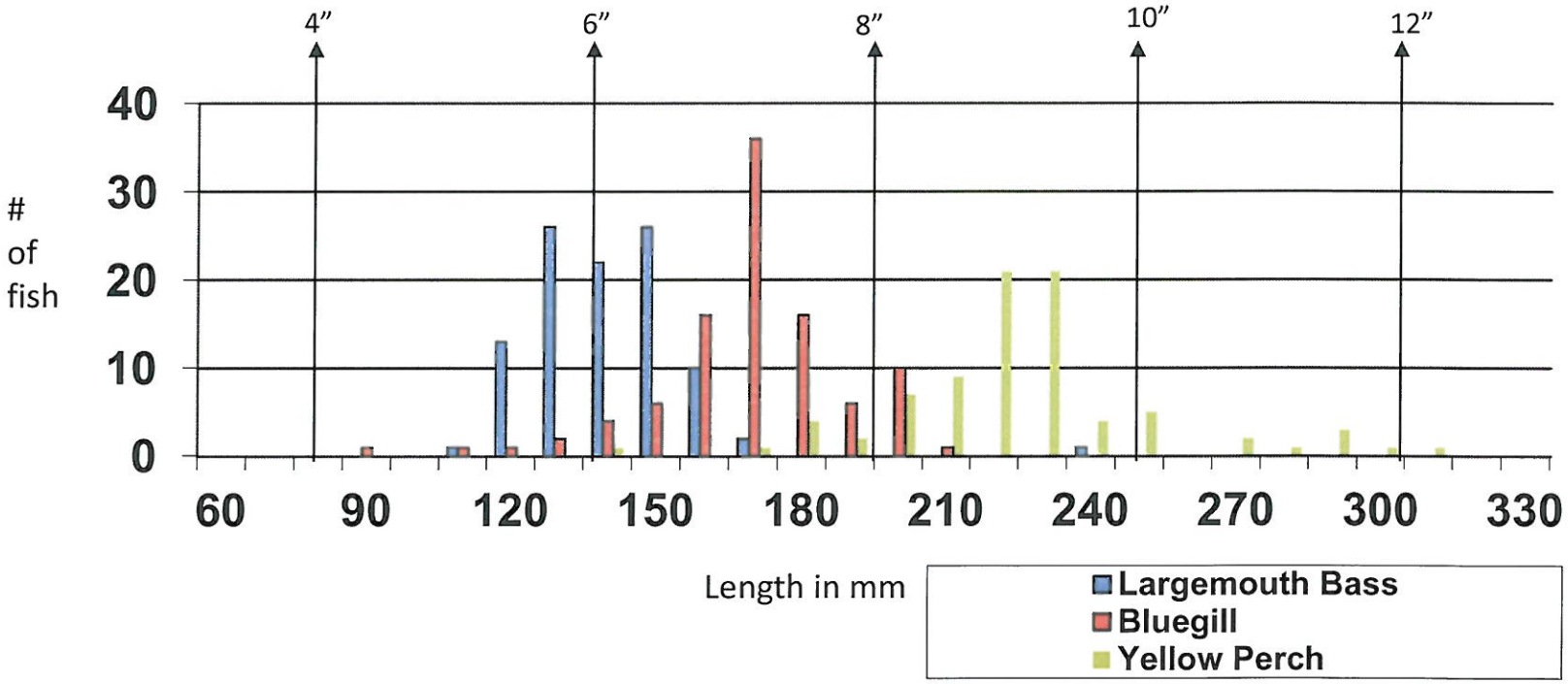
Frame Net Catch per Net

WALLEYE – 14.9
BLACK BULLHEAD – 0.2
YELLOW PERCH – 0.1

Gill Net Catch per Net

WALLEYE – 68.5
YELLOW PERCH – 0.5

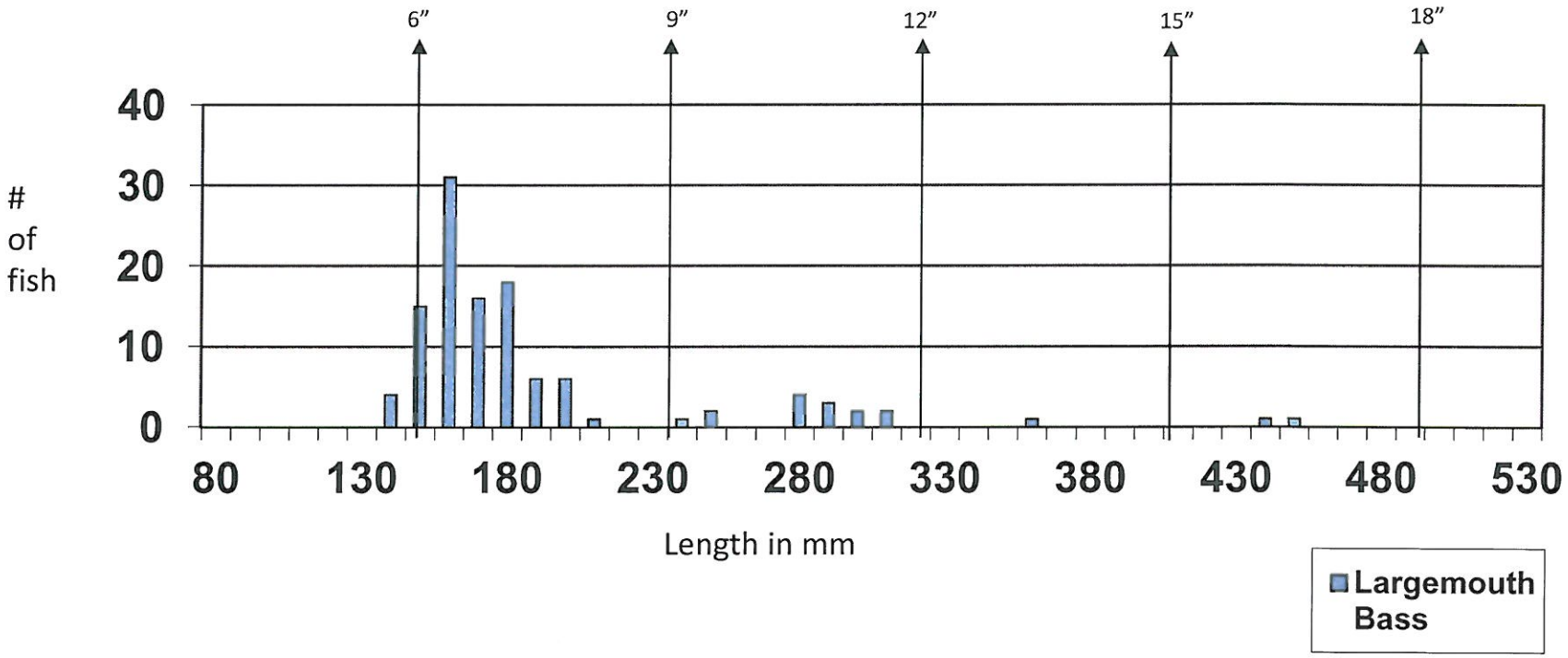
Molstad, Walworth County, June 22-24, 2015



Frame Net Catch per Net

LARGEMOUTH BASS – 22.4
BLUEGILL – 14.6
YELLOW PERCH – 8.4

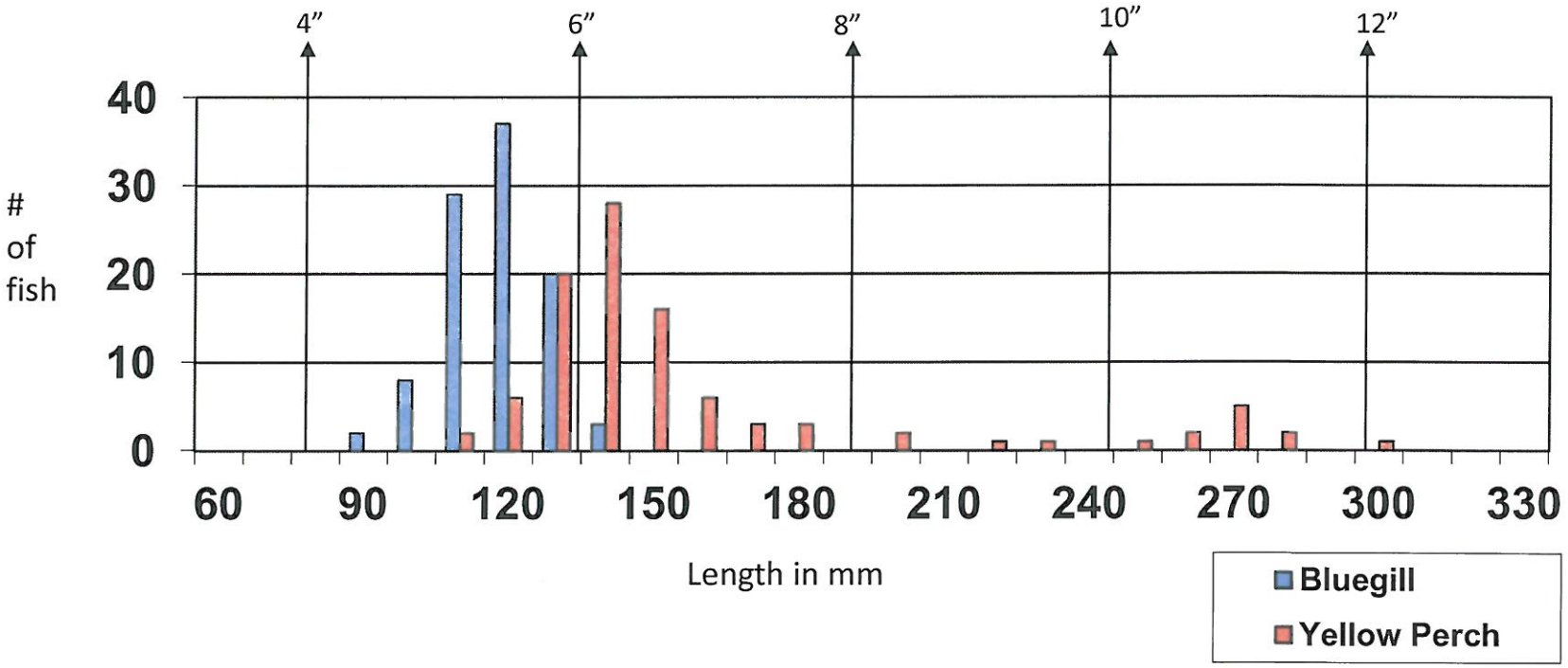
Molstad, Walworth County, October 6, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 2027.0 (1905 substock – 122 > stock)

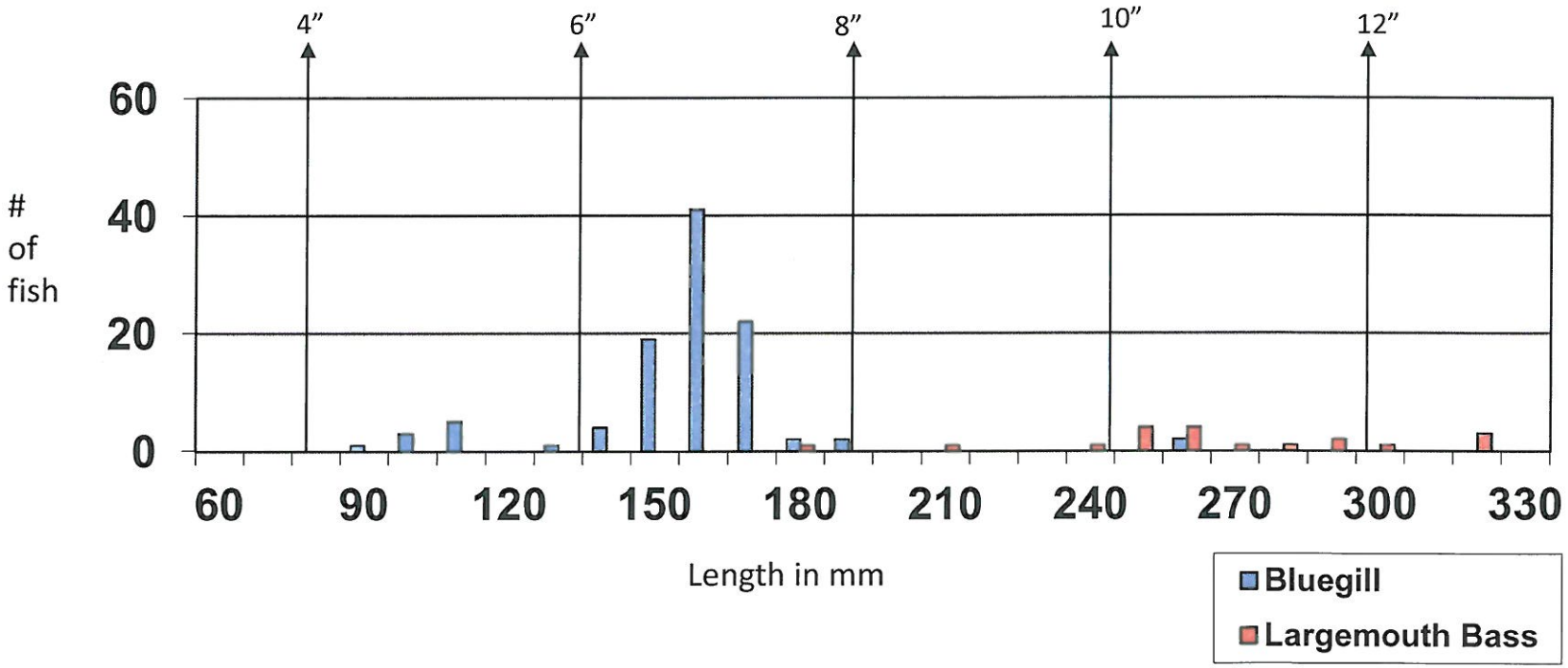
Cookstove, FPNG, June 8-10, 2015



Frame Net Catch per Net

BLUEGILL– 67.3
YELLOW PERCH – 37.9
LARGEMOUTH BASS– 0.1

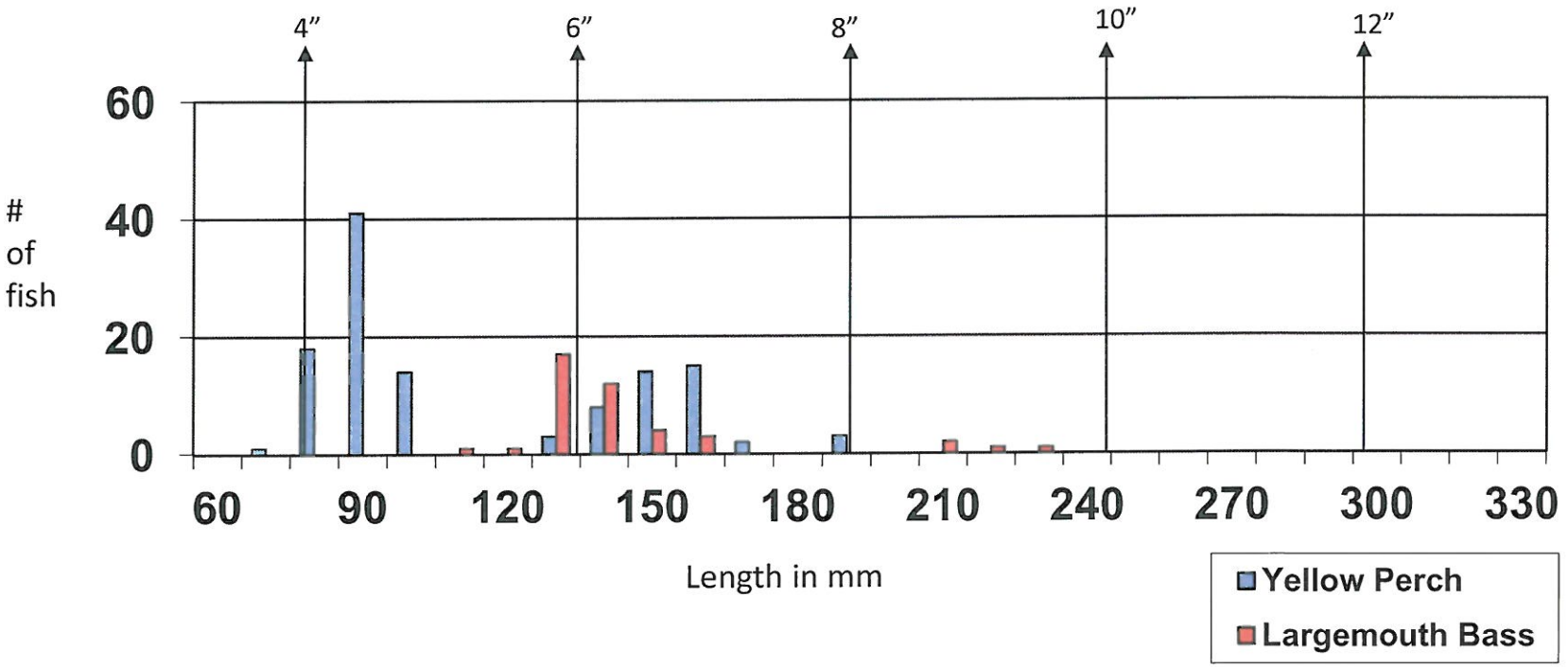
Gould Dam, FPNG, June 9, 2015



Frame Net Catch per Net

BLUEGILL– 20.4
LARGEMOUTH BASS – 4.0

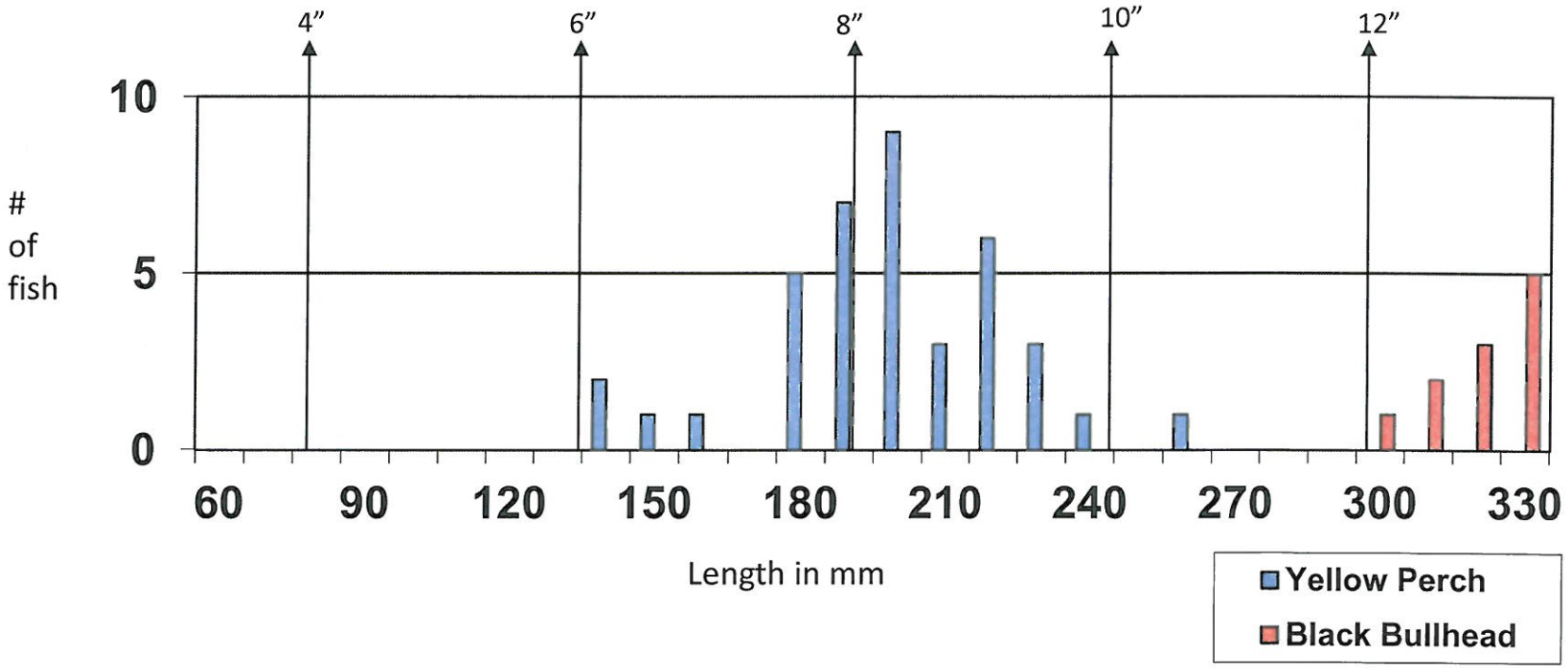
Little Perch, FPNG, October 10, 2015



Electrofishing Catch per Hour

YELLOW PERCH – 404.0
LARGEMOUTH BASS – 88.0
NORTHERN PIKE – 8.0

Reservation Road, FPNG, June 9, 2015

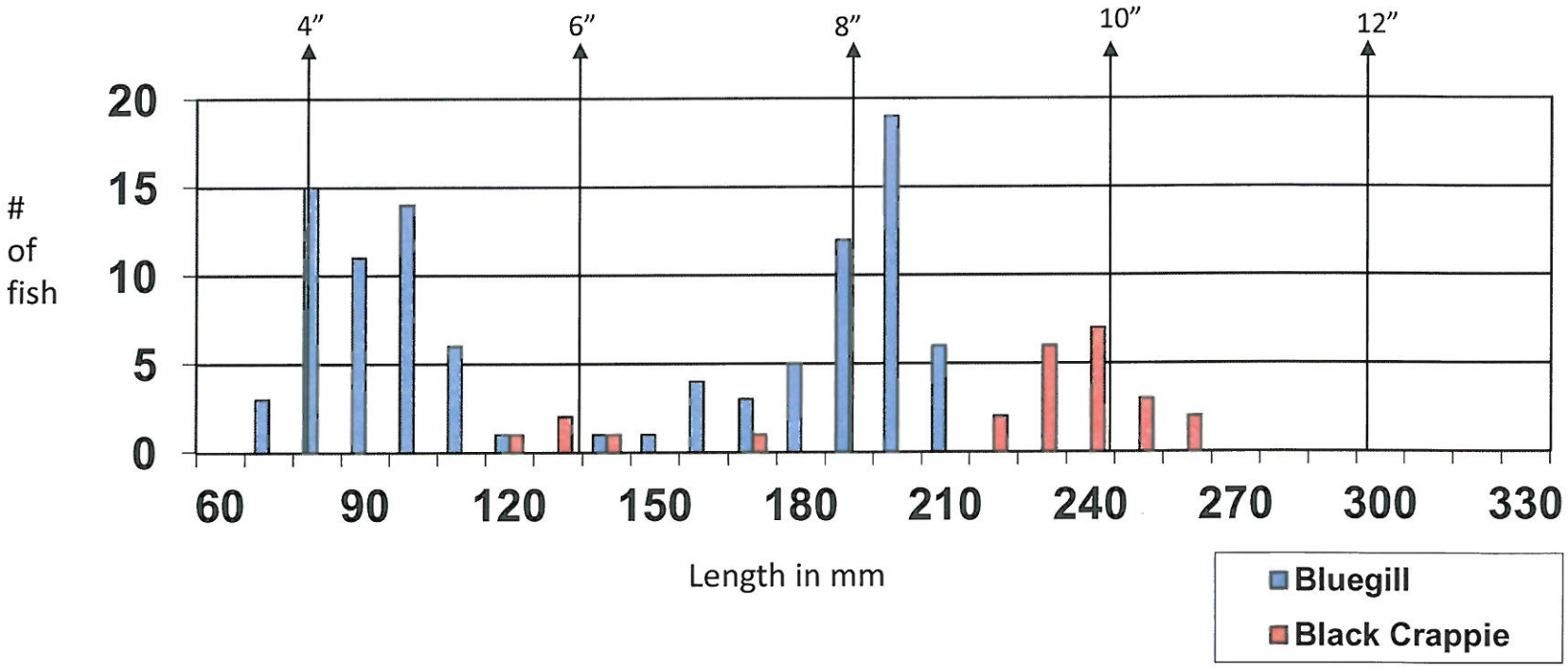


Frame Net Catch per Net

YELLOW PERCH – 9.8

BLACK BULLHEAD – 4.0

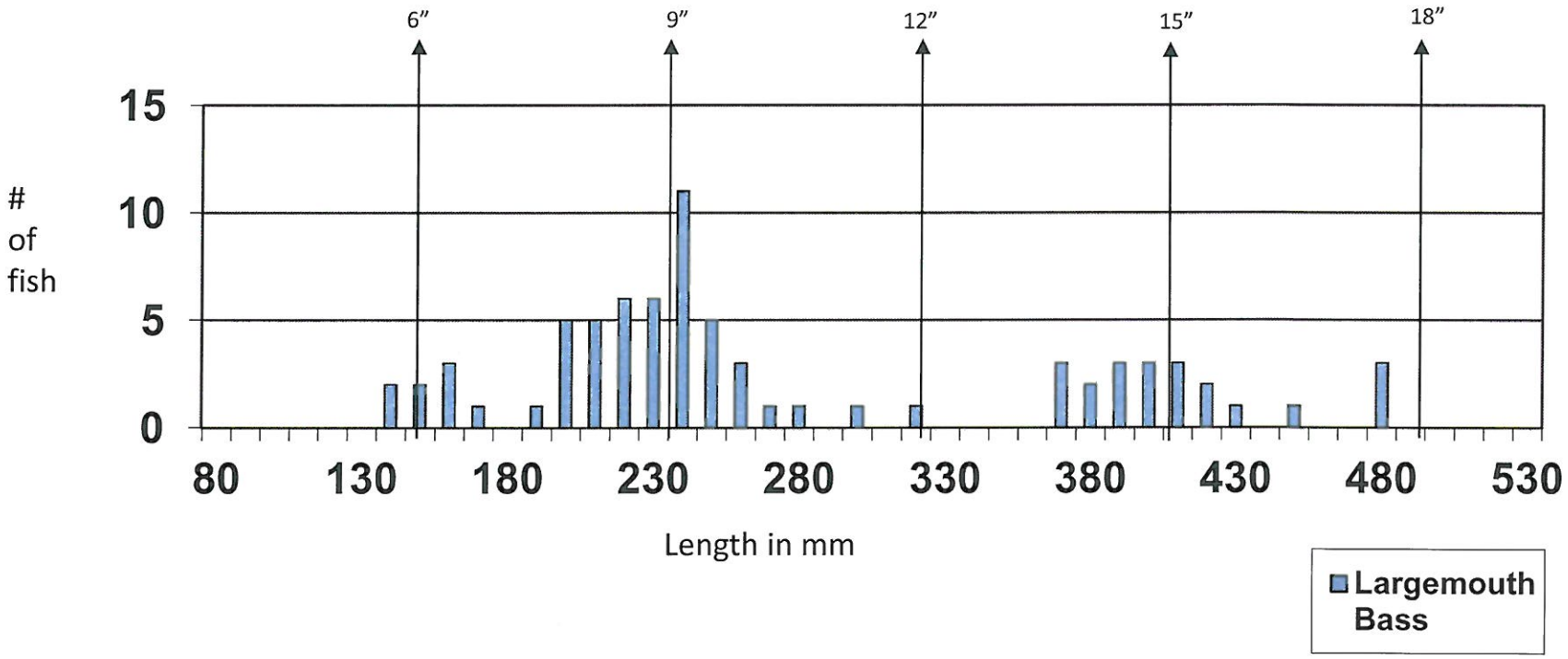
Richland, FPNG, June 8-10, 2015



Frame Net Catch per Net

BLUEGILL– 19.25
BLACK CRAPPIE – 3.13
BLACK BULLHEAD– 1.5
LARGEMOUTH BASS – 0.38

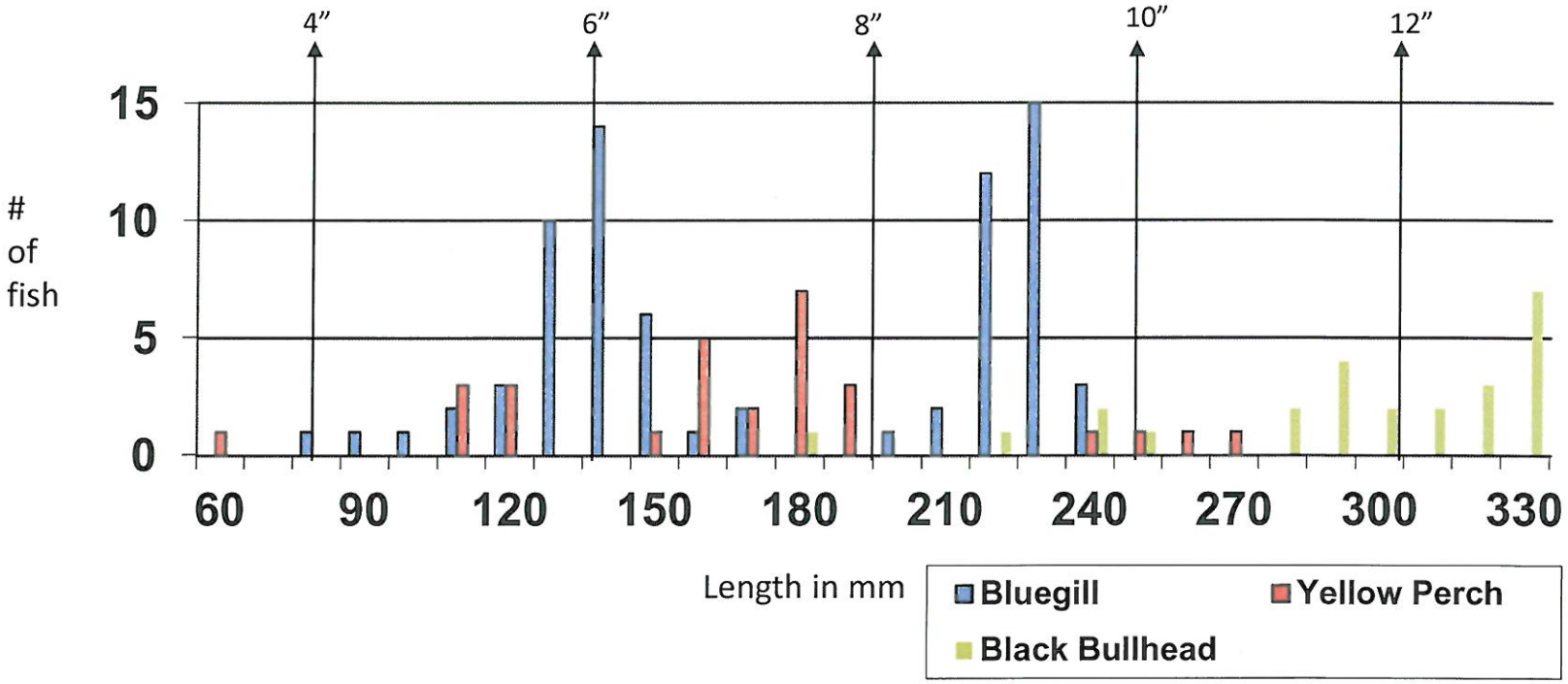
Richland, FPNG, September 29, 2015



Electrofishing Catch per Hour

LARGEMOUTH BASS – 225.0

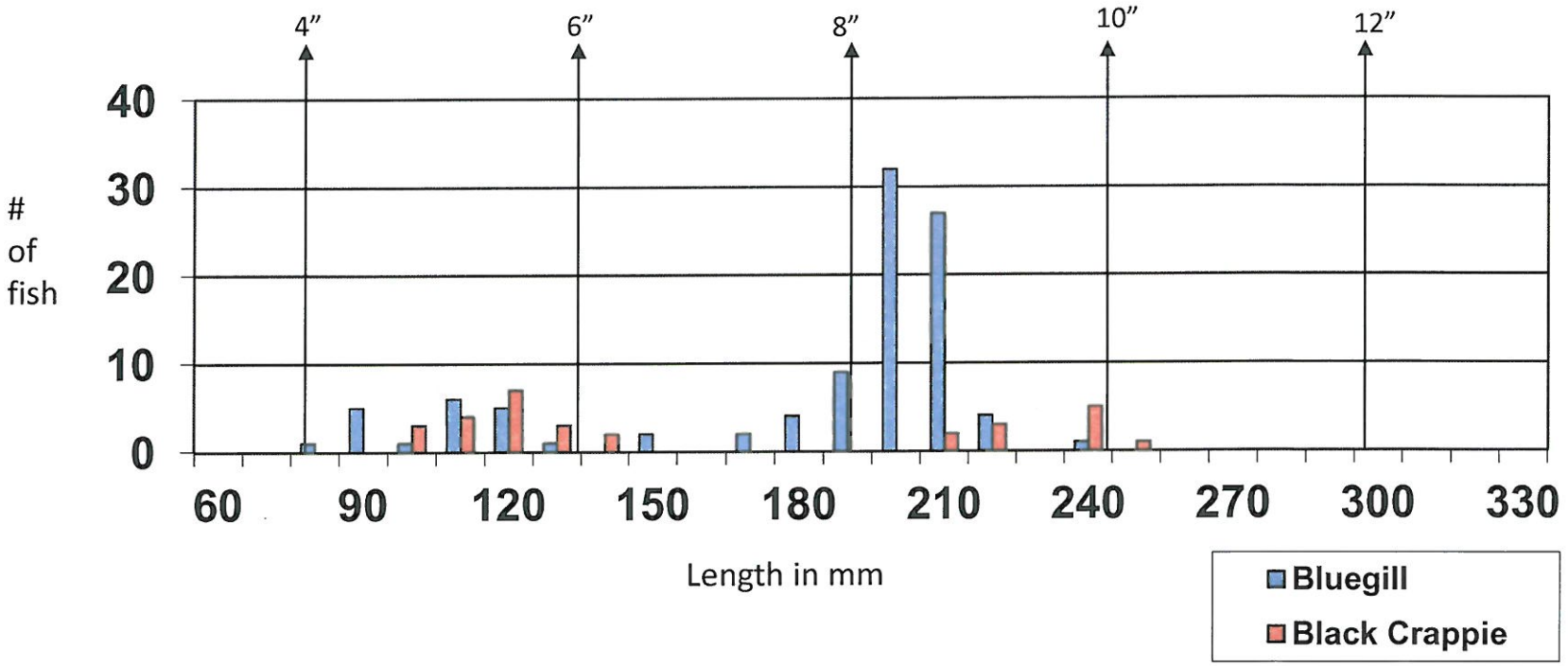
Sheriff, FPNG, June 8-10, 2015



Frame Net Catch per Net

BLUEGILL – 9.25
BLACK BULLHEAD – 3.88
YELLOW PERCH – 3.75
BLACK CRAPPIE – 1.63

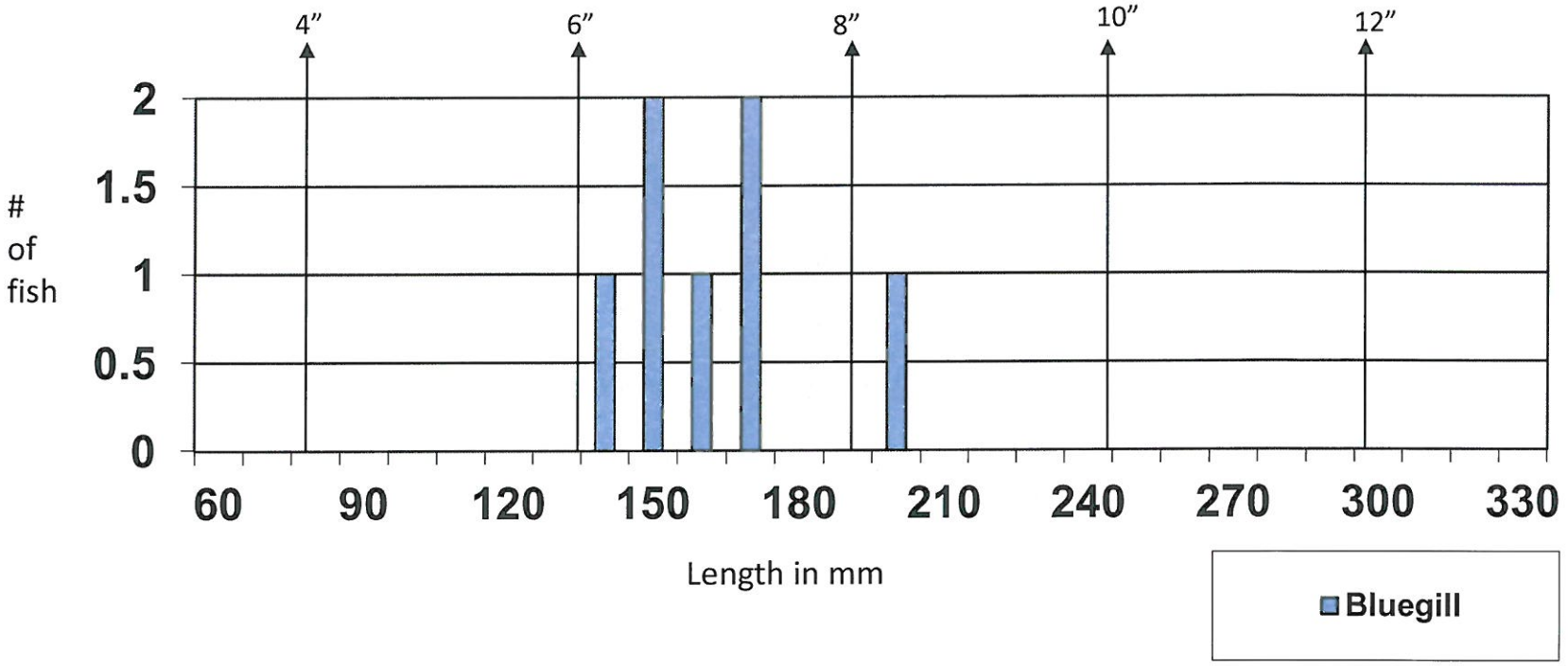
Smith, FPNG, June 8-10, 2015



Frame Net Catch per Net

BLUEGILL– 24.75
BLACK CRAPPIE – 3.25
WHITE CRAPPIE– 0.13
LARGEMOUTH BASS – 0.13
YELLOW PERCH – 0.13

Webb, FPNG, June 10, 2015



Frame Net Catch per Net

BLUEGILL– 2.3