



WISCONSIN DNR FISHERIES INFORMATION SHEET

County: POLK
Lake Name: BONE LAKE
WBIC: 2628100
Survey Year: 2017

WDNR Fish Biologist Contact Information
Marty Engel - St. Croix R up to St. Croix falls dam - 715-684-2914 ext.
Aaron Cole - Barron - 715-637-6864

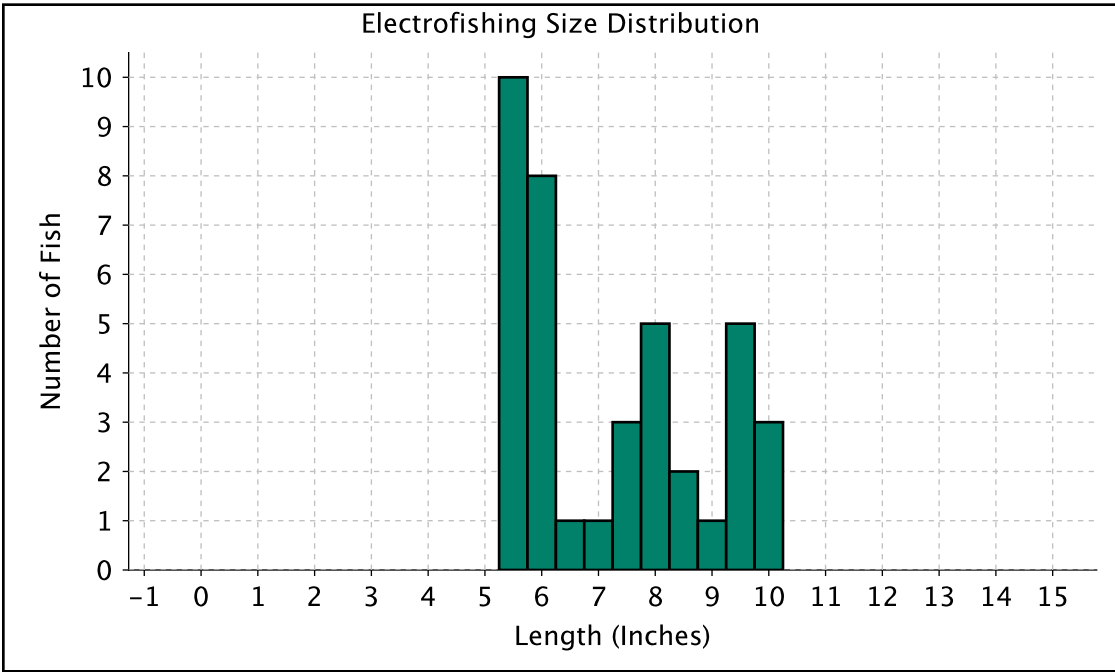
Lake Characteristics	Lake Type: DEEP LOWLAND DRAINAGE	
Acres: 1781	Shoreline miles: 1.3	Maximum Depth (feet): 43

Survey Information	Survey Dates: May 24, 2017 to May 25, 2017	WDNR Survey ID: 515084318
Gear Types: BOOM SHOCKER	Survey Type: FISHERIES ASSESSMENTS LAKES LATE SPRING BASS PAN	

BLACK CRAPPIE

Electrofishing Relative Abundance	
Total Catch:	39
Miles of Electrofishing:	2
Catch per mile:	19.50

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 5	Quality Size (in): 8
Measured Fish Count:	39
Count of Fish >= Stock Size:	39
Count of Fish >= Quality Size:	16
PSD ₈ :	41



Minimum Length:	5.5
Maximum Length:	10
Average Length:	7.49
Number Measured:	39



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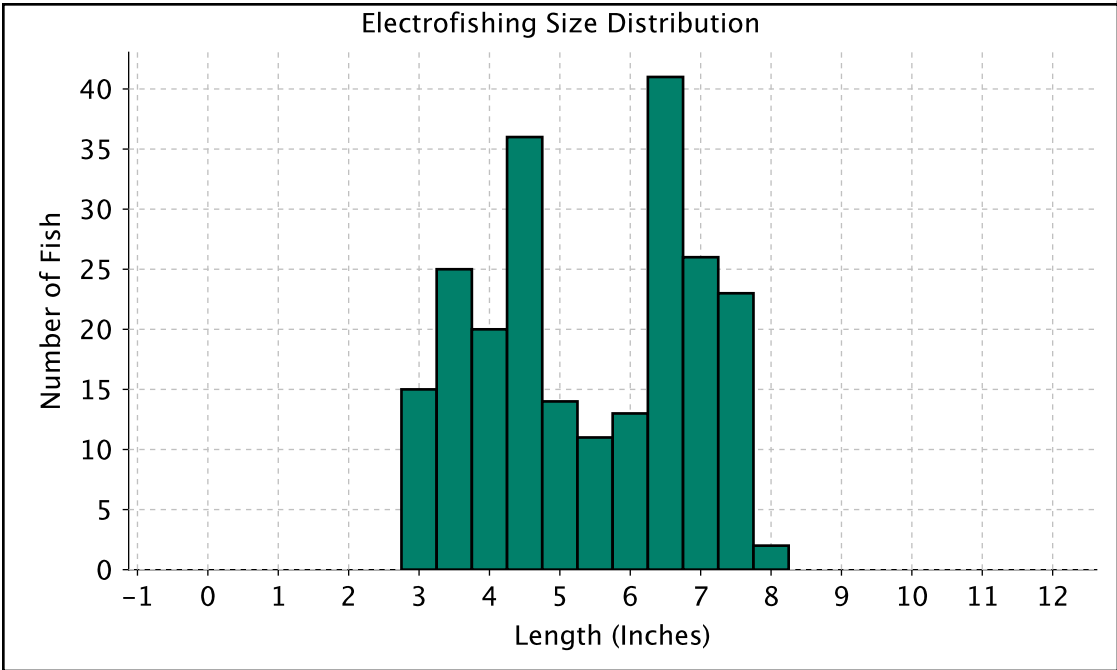
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BLUEGILL

Electrofishing Relative Abundance	
Total Catch:	235
Miles of Electrofishing:	2
Catch per mile:	117.50

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 3	Quality Size (in): 6
Measured Fish Count:	226
Count of Fish >= Stock Size:	226
Count of Fish >= Quality Size:	105
PSD ₆ :	46



Minimum Length:	3
Maximum Length:	8
Average Length:	5.65
Number Measured:	226



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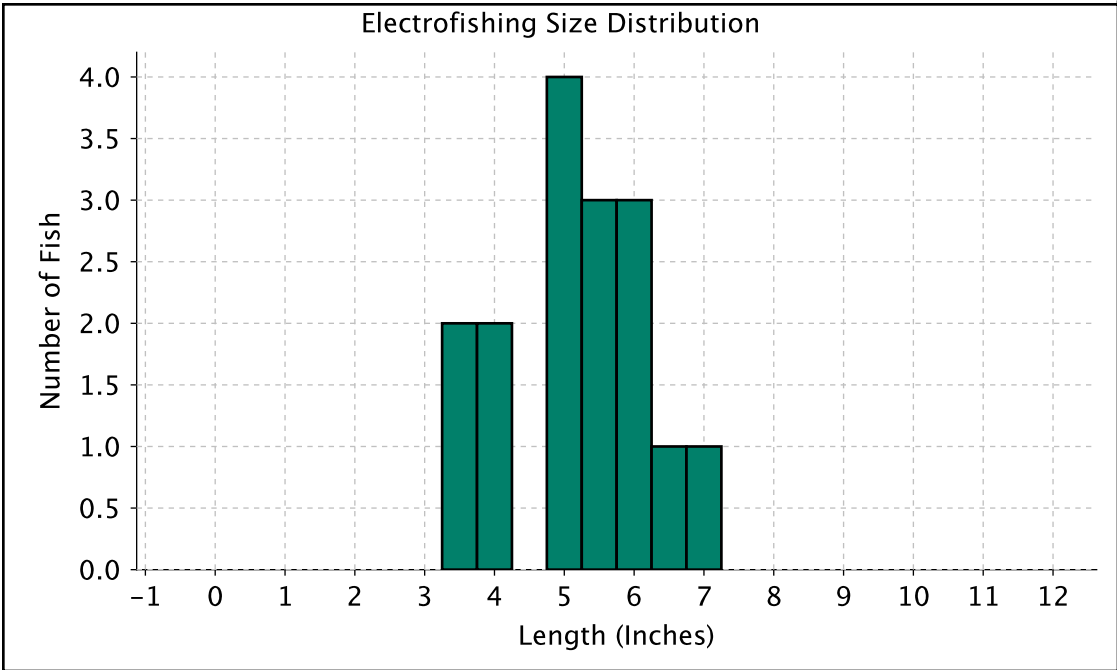
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GREEN SUNFISH

Electrofishing Relative Abundance	
Total Catch:	16
Miles of Electrofishing:	2
Catch per mile:	8.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 3	Quality Size (in): 6
Measured Fish Count:	16
Count of Fish >= Stock Size:	16
Count of Fish >= Quality Size:	5
PSD ₆ :	Too few fish



Minimum Length:	3.5
Maximum Length:	7
Average Length:	5.44
Number Measured:	16



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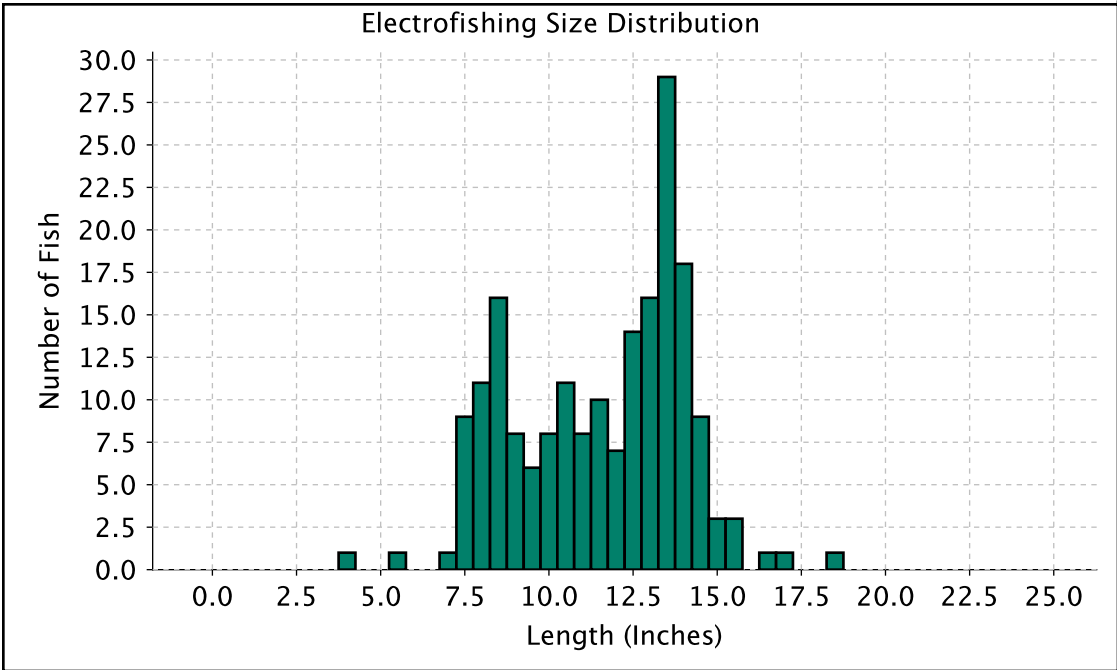
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LARGEMOUTH BASS

Electrofishing Relative Abundance	
Total Catch:	192
Miles of Electrofishing:	8
Catch per mile:	24.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 8	Quality Size (in): 12
Measured Fish Count:	192
Count of Fish >= Stock Size:	180
Count of Fish >= Quality Size:	102
PSD 12 :	57



Minimum Length:	4
Maximum Length:	18.5
Average Length:	11.81
Number Measured:	192



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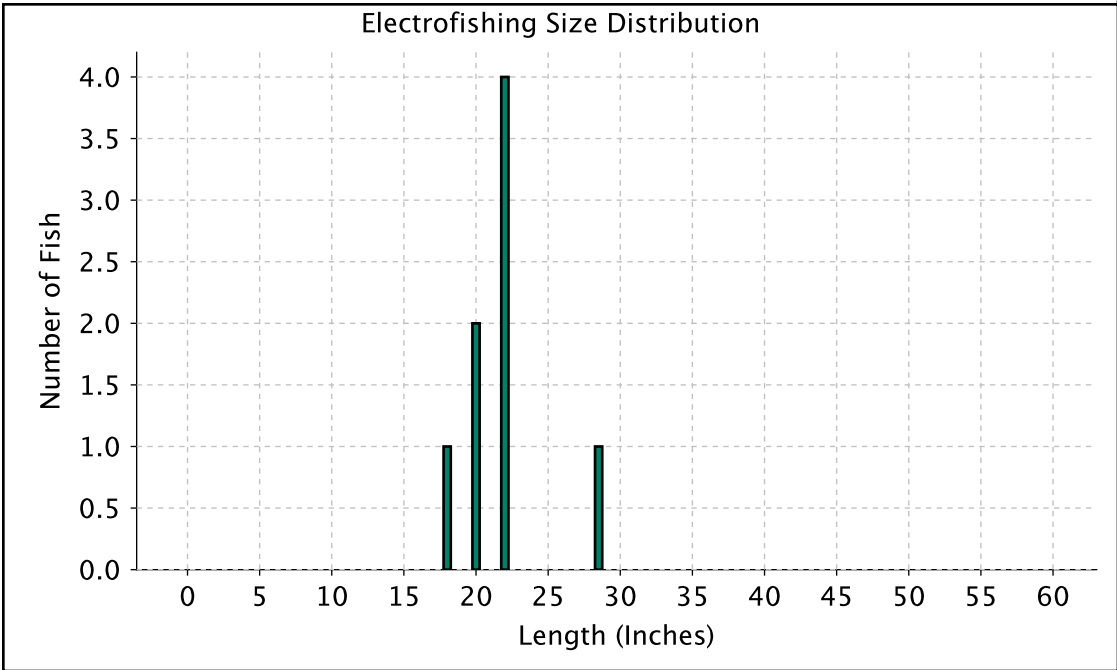
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MUSKELLUNGE

Electrofishing Relative Abundance	
Total Catch:	8
Miles of Electrofishing:	8
Catch per mile:	1.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 20	Quality Size (in): 30
Measured Fish Count:	8
Count of Fish >= Stock Size:	7
Count of Fish >= Quality Size:	0
PSD 30 :	Too few fish



Minimum Length:	18
Maximum Length:	28.5
Average Length:	22.06
Number Measured:	8



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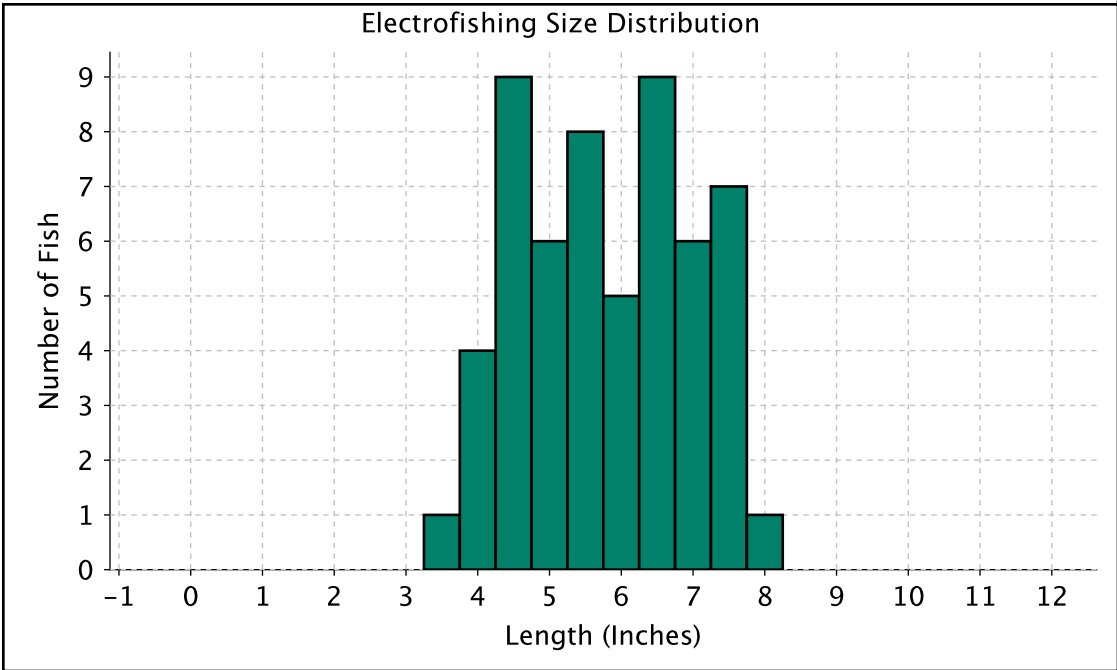
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PUMPKINSEED

Electrofishing Relative Abundance	
Total Catch:	56
Miles of Electrofishing:	2
Catch per mile:	28.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 3	Quality Size (in): 6
Measured Fish Count:	56
Count of Fish >= Stock Size:	56
Count of Fish >= Quality Size:	28
PSD ₆ :	50



Minimum Length:	3.5
Maximum Length:	8
Average Length:	6.05
Number Measured:	56



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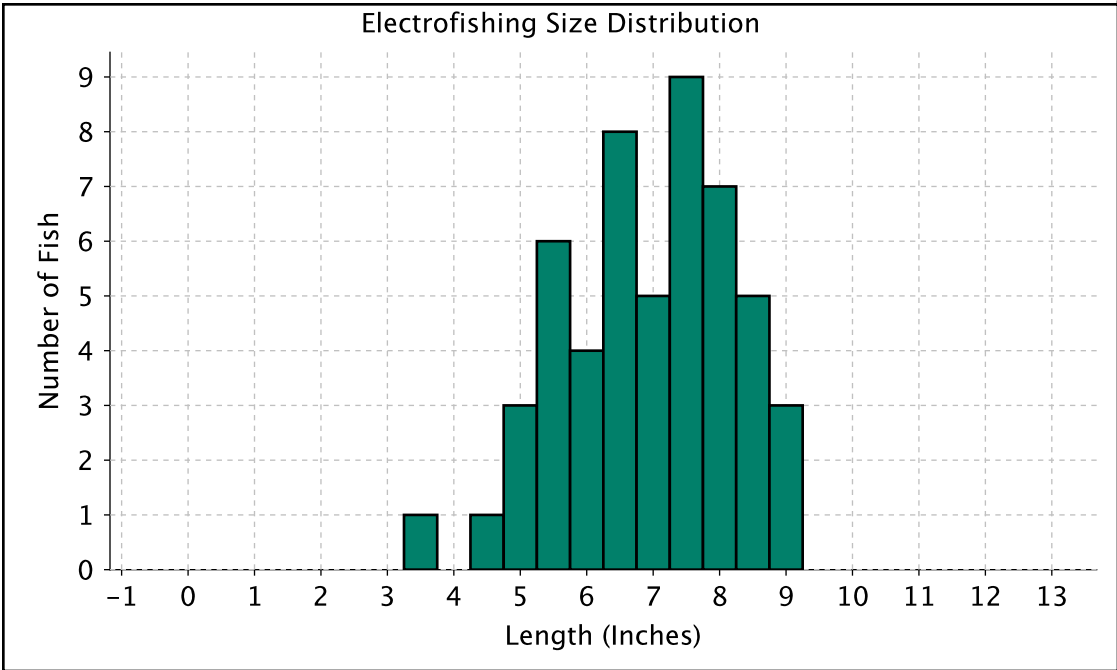
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ROCK BASS

Electrofishing Relative Abundance	
Total Catch:	52
Miles of Electrofishing:	2
Catch per mile:	26.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 4	Quality Size (in): 7
Measured Fish Count:	52
Count of Fish >= Stock Size:	51
Count of Fish >= Quality Size:	29
PSD ₇ :	57



Minimum Length:	3.5
Maximum Length:	9
Average Length:	7.17
Number Measured:	52



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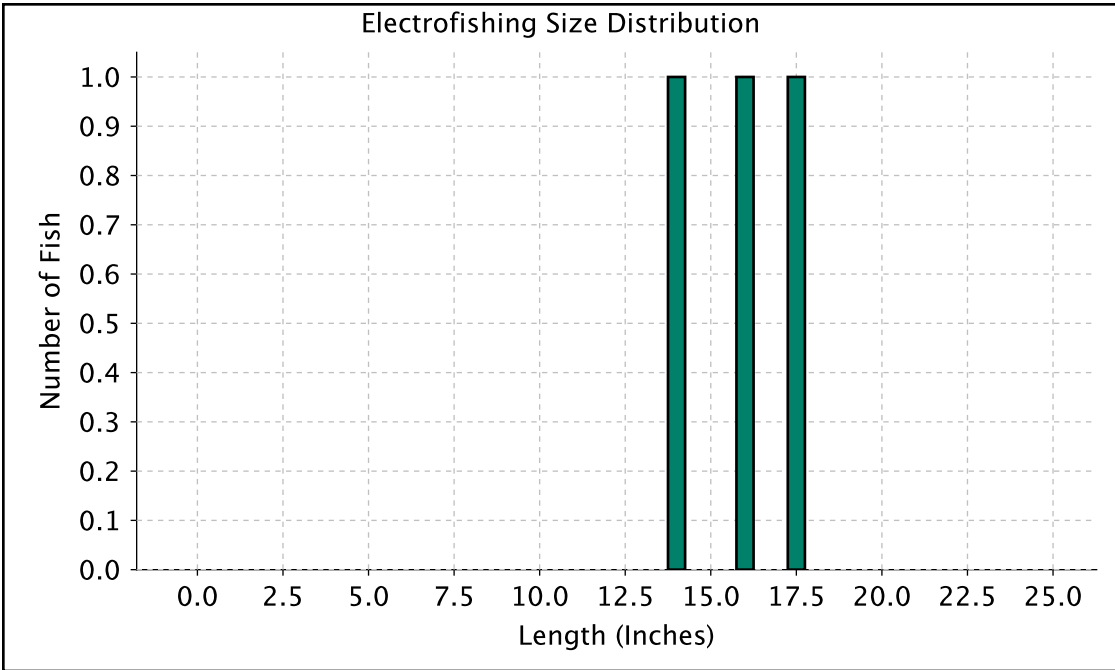
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SMALLMOUTH BASS

Electrofishing Relative Abundance	
Total Catch:	3
Miles of Electrofishing:	8
Catch per mile:	0.38

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 7	Quality Size (in): 11
Measured Fish Count:	3
Count of Fish >= Stock Size:	3
Count of Fish >= Quality Size:	3
PSD 11 :	Too few fish



Minimum Length:	14
Maximum Length:	17.5
Average Length:	16.08
Number Measured:	3



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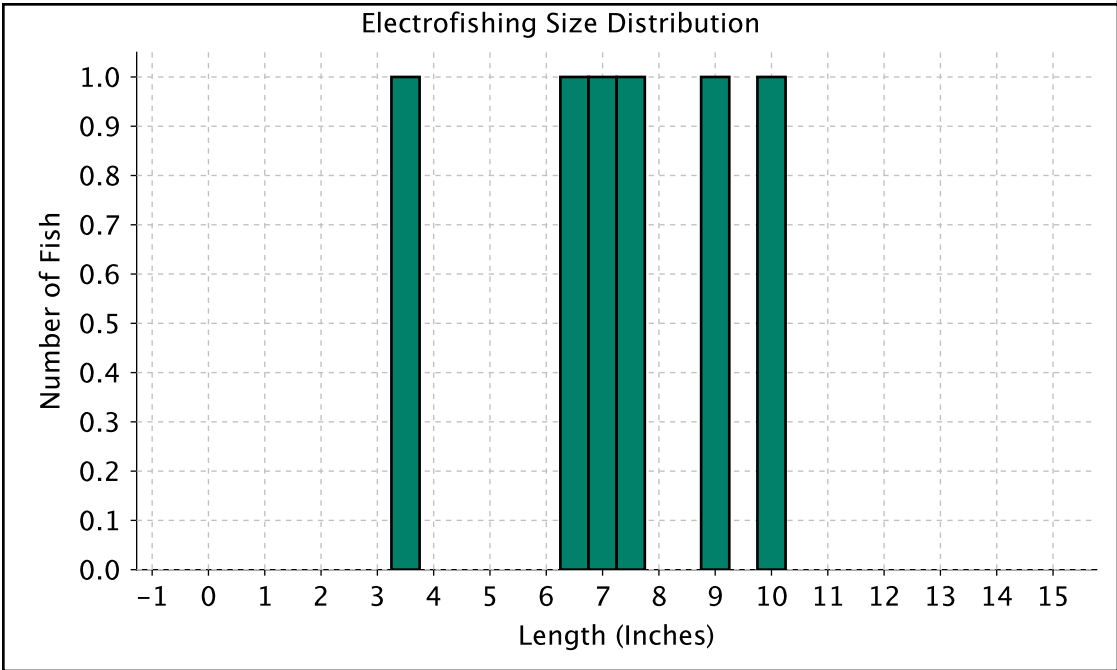
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YELLOW PERCH

Electrofishing Relative Abundance	
Total Catch:	6
Miles of Electrofishing:	2
Catch per mile:	3.00

Proportional Size Distribution (PSD)	
(For All Days of Electrofishing)	
Stock Size (in): 5	Quality Size (in): 8
Measured Fish Count:	6
Count of Fish >= Stock Size:	5
Count of Fish >= Quality Size:	2
PSD 8 :	Too few fish



Minimum Length:	3.5
Maximum Length:	10
Average Length:	7.50
Number Measured:	6