

**SOUTH DAKOTA STATEWIDE FISHERIES SURVEY**  
**Sheridan, Pennington County**  
**MCS-Lake-11-000**  
**2018**

**Lake Information**

**Name:** Sheridan  
**County:** Pennington  
**Surface Area:** 370 Acres

**Surveys and Investigations**

Survey methods used by gear type, date, and effort.

Gear	Date	Effort
AFS std gill net	Jul 24, 2018	4 net-nights
AFS std gill net	Jul 25, 2018	4 net-nights
boat shocker (night)	Jun 05, 2018	3000 seconds
frame net (std 3/4 in)	May 30, 2018	5 net-nights
frame net (std 3/4 in)	May 31, 2018	4 net-nights

## **Common Fish Species Present**

Largemouth Bass

Black Crappie

Rainbow Trout

Yellow Perch

Rudd

Bluegill

Rock Bass

Smallmouth Bass

Black Bullhead

Northern Pike

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## Terminology

Catch per unit effort (**CPUE**) refers to the relative abundance of a species. It is defined as the number of fish captured per unit of effort (i.e., number of fish captured per net-night or number of fish captured per hour electrofishing). In this report CPUE is typically given for only stock-length fish (see length categories table for stock lengths).

A statewide effort to help make netting efforts comparable to all waters sampled across the state, occurred in 2017, with a switch to American Fisheries Society gill nets. Past gill netting efforts were completed with different style/types of nets and are not comparable side by side.

- **AFS std gill net** – 80 ft experimental gill net containing eight panels (10 ft each) of varying monofilament meshes of 0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.25 and 2.50 inches.
- **std experimental gill net for non-Missouri River waters** - 150 ft experimental gill net containing six panels (25 ft each) of varying monofilament meshes of 0.5, 0.75, 1.00, 1.25, 1.50 and 2.00 inches.
- **std experimental gill net for Missouri River reservoirs** – 300 ft experimental gill net containing six panels (50 ft each) of varying multifilament meshes of 0.5, 0.75, 1.00, 1.25, 1.50 and 2.00 inches.

$$CPUE = \frac{\text{number of fish}}{\text{effort}}$$

Population size structure is quantified using the indices proportional size distribution of quality-length fish (**PSD**) and proportional size distribution of preferred-length fish (**PSD-P**). These indices indicate the proportion of stock-length fish that are equal to or greater than a given length. Minimum lengths for stock, quality and preferred length fish are given in the length categories table.

$$PSD = \left( \frac{\text{number of fish} \geq \text{quality length}}{\text{number of fish} \geq \text{stock length}} \right) \times 100$$

$$PSD - P = \left( \frac{\text{number of fish} \geq \text{preferred length}}{\text{number of fish} \geq \text{stock length}} \right) \times 100$$

Relative weight (**Wr**) is used to quantify fish plumpness. Relative weight is the ratio of what a fish weighs (*W*) compared to a length-specific standard weight (*Ws*) multiplied by 100. Relative weight values of 95-105 are commonly cited as optimum values, but values in the 80s are common during summer sampling in South Dakota.

$$Wr = \left( \frac{W}{W_s} \right) \times 100$$

Confidence intervals (CI) are provided for many of the estimates calculated in this report. The confidence interval provides a range in which the true mean is expected to fall. For example, with an 80% CI we are 80% confident that the interval contains the true value.

Length categories include stock (S), quality (Q), preferred (P), memorable (M) and trophy (T). Length categories for most species have been defined based on a percentage of the world record length for that species. Some species mentioned in this report do not have defined length categories. Length categories for species used in this report are provided in the following table. Measurements are the minimum total length for each category and are reported in inches (in) and centimeters (cm).

Species Name	Stock		Quality		Preferred		Memorable		Trophy	
	(in)	(cm)	(in)	(cm)	(in)	(cm)	(in)	(cm)	(in)	(cm)
Black Bullhead	6	15	9	23	12	30	15	38	18	46
Black Crappie	5	13	8	20	10	25	12	30	15	38
Bluegill	3	8	6	15	8	20	10	25	12	30
Brown Trout	8	20	12	30	16	40	20	50	18	46
Channel Catfish	11	28	16	41	24	61	28	71	36	91
Freshwater Drum	8	20	12	30	15	38	20	51	25	63
Lake Trout	12	30	20	50	26	65	31	80	39	100
Largemouth Bass	8	20	12	30	15	38	20	51	25	63
Muskellunge	20	51	30	76	38	97	42	107	50	127
Northern Pike	14	35	21	53	28	71	34	86	44	112
Pumpkinseed	3	8	6	15	8	20	10	25	12	30
Rainbow Trout	10	25	16	40	20	50	26	65	31	80
Rudd	6	15	10	25	12	30	15	38	19	48
Sauger	8	20	12	30	15	38	20	51	25	63
Smallmouth Bass	7	18	11	28	14	35	17	43	20	51
Walleye	10	25	15	38	20	51	25	63	30	76
White Bass	6	15	9	23	12	30	15	38	18	46
White Crappie	5	13	8	20	10	25	12	30	15	38
Yellow Bullhead	4	10	7	18	9	23	11	28	14	36
Yellow Perch	5	13	8	20	10	25	12	30	15	38

## Catch Summary of Stock Length Fish

Catch per unit effort (CPUE), proportional size distribution (PSD), proportional size distribution of preferred length fish (PSD-P), and relative weight (Wr) for species sampled in survey with 80% confidence interval (CI-80).

\* Methods/Species that ignore stock length

Gear	Species	Sample Size (n)	Abundance		Stock Density Indices			Condition		
			CPUE	CI-80	PSD	CI-80	PSD-P	CI-80	Wr	CI-80
AFS std gill net	Black Bullhead	3	0.4	0.4	100		67		91	7
	Black Crappie	1	0.1	0.2	0		0		76	
	Bluegill	8	1.0	0.9	0		0		95	4
	Golden Shiner	4	0.0	0.0						
	Largemouth Bass	2	0.3	0.4	0		0		94	9
	Northern Pike	17	2.1	0.8	82		29		101	6
	Rainbow Trout	20	2.5	0.9	55	18	0		85	3
	Rock Bass	4	0.5	0.4	0		0		81	4
	Rudd	4	0.5	0.7	100		100			
	Smallmouth Bass	1	0.1	0.2	100		0		134	
	White Sucker	11	1.4	0.8	100		100		100	3
Yellow Perch	144	18.0	4.8	70	5	31	5	93	1	
boat shocker (night)	Largemouth Bass	105	120.0	44.9	42	7	8	4	101	2
	Smallmouth Bass	7	7.2	6.8	33		0		91	6
	Walleye*	1	1.2	1.8	0		0		103	
frame net (std 3/4 in)	Black Bullhead	21	2.3	1.0	95		57	17	96	5
	Black Crappie	30	2.0	2.3	56	19	11		92	3
	Bluegill	223	24.8	19.0	93	2	8	3	126	1
	Golden Shiner	86	0.0	0.0						
	Green Sunfish	3	0.3	0.3	33		0		100	5
	Largemouth Bass	6	0.7	0.5	17		0		99	6
	Northern Pike	5	0.6	0.5	20		0		93	4
	Rainbow Trout	1	0.1	0.2	100		0		91	
	Rock Bass	108	11.9	6.1	30	6	1		93	2
	Rudd	277	30.8	20.5	67	4	54	4		
	White Sucker	8	0.9	0.7	88		88		87	2
Yellow Perch	124	13.7	15.3	86	5	27	6	94	1	

## 10-Year Catch Per Unit Effort by Gear and Species

Catch per unit effort (CPUE) and average (Avg) of species across 10 years using different gear types.

Gear	Species	CPUE										Avg
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
AFS std gill net	Black Bullhead										0.4	0.4
	Black Crappie										0.1	0.1
	Bluegill										1.0	1.0
	Golden Shiner										0.0	0.0
	Largemouth Bass										0.3	0.3
	Northern Pike										2.1	2.1
	Rainbow Trout										2.5	2.5
	Rock Bass										0.5	0.5
	Rudd										0.5	0.5
	Smallmouth Bass										0.1	0.1
	White Sucker										1.4	1.4
Yellow Perch										18.0	18.0	
boat shocker (night)	Largemouth Bass	37.3	42.0	49.5	151.5	75.0	75.0	55.0	62.0		120.0	74.1
	Smallmouth Bass						5.0	3.0	3.0		7.2	4.6
	Walleye										1.2	1.2
frame net (std 3/4 in)	Black Bullhead	4.8	2.7	4.8	0.8	2.9		6.1			2.3	3.5
	Black Crappie	4.3	2.0	3.4	1.0	0.8		9.8			2.0	3.3
	Bluegill										24.8	24.8
	Channel Catfish			0.1								0.1
	Golden Shiner			0.0	0.0			0.0			0.0	0.0
	Green Sunfish			0.4	0.3	0.5		0.6			0.3	0.4
	Largemouth Bass	0.0	0.2	0.3	0.0	0.0		0.0			0.7	0.2
	Northern Pike	0.5		0.3	0.5	0.1		0.3			0.6	0.4
	Rainbow Trout		0.2	0.8	0.1	0.1		1.8			0.1	0.5
	Rock Bass	10.7	5.8	7.0	12.8	7.9		7.8			11.9	9.1
	Rudd	6.0	4.2	7.3	1.9	1.0		3.3			30.8	7.8
	Smallmouth Bass							0.3				0.3
	White Sucker	0.7	0.2	0.4	0.6			0.1			0.9	0.5
	Yellow Perch	9.2	5.3	5.5	5.1	2.5		14.6			13.7	8.0
std exp gill net	Black Crappie				0.0	4.0		7.5	0.5			3.0
	Golden Shiner			0.0		0.0						0.0
	Largemouth Bass			2.0		0.5						1.3
	Northern Pike	0.5	0.3	6.5	1.0	3.0	0.5	1.5	1.5			1.9
	Rainbow Trout		0.8	2.0	1.5	6.0	2.5	6.0	1.0			2.8

		CPUE										
Gear	Species	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Avg
std exp gill net	Rock Bass			0.0	1.5	6.0	1.0		0.5			1.8
	Smallmouth Bass				0.5	1.5			1.5			1.2
	White Sucker			2.0	2.0	2.5	0.5		3.0			2.0
	Yellow Perch	10.5	3.5	73.5	104.5	81.0	40.0	40.0	56.0			51.1

## **10-Year Size Structure and Condition Statistics by Gear and Species**

Species proportional size distribution (PSD), proportional size distribution of preferred length fish (PSD-P), and relative weight (Wr) collected by different gear types across 10 years.

Gear	Species	Index	Year														
			2009	2010	2011	2012	2013	2014	2015	2016	2017	2018					
AFS std gill net	Black Bullhead	PSD													100		
		PSD-P														67	
		Wr														91	
	Black Crappie	PSD														0	
		PSD-P														0	
		Wr														76	
	Bluegill	PSD														0	
		PSD-P														0	
		Wr														95	
	Largemouth Bass	PSD														0	
		PSD-P														0	
		Wr														94	
	Northern Pike	PSD														82	
		PSD-P														29	
		Wr														101	
	Rainbow Trout	PSD														55	
		PSD-P														0	
		Wr														85	
	Rock Bass	PSD														0	
		PSD-P														0	
		Wr														81	
	Smallmouth Bass	PSD														100	
		PSD-P														0	
		Wr														134	
	Yellow Perch	PSD														70	
		PSD-P														31	
		Wr														93	
	boat shocker (night)	Largemouth Bass	PSD	43	31	34	40	56	64	51	61					42	
			PSD-P	0	7	10	6	5	17	16	23						8
			Wr	104	102	98	108	107	99	107	107	107					101
Smallmouth Bass		PSD							60	0	33					33	
		PSD-P							20	0	33					0	



Gear	Species	Index	Year										
			2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
boat shocker (night)	Smallmouth Bass	Wr							89	104	96	91	
frame net (std 3/4 in)	Black Bullhead	PSD	100	94	87	100	91		86			95	
		PSD-P	38	38	24	83	35		35			57	
		Wr	88	87	104	100	118		114			96	
	Black Crappie	PSD	4	17	74	100	50		37			56	
		PSD-P	0	0	0	0	17		4			11	
		Wr	102	94	97	97	113		104			92	
	Bluegill	PSD											93
		PSD-P											8
		Wr											126
	Largemouth Bass	PSD	0	0	100	0	0		0				17
		PSD-P	0	0	50	0	0		0				0
		Wr		101									99
	Northern Pike	PSD	0		100	0	0		50				20
		PSD-P	0		0	0	0		0				0
		Wr	92			86	96		106				93
Rainbow Trout	PSD		0	33	100	0		29				100	
	PSD-P		0	0	0	0		0				0	
	Wr		86	85	91	120		81				91	
Rock Bass	PSD	42	29	30	37	46		19				30	
	PSD-P	2	0	0	19	0		0				1	
	Wr	84	88		94	101		103				93	
Smallmouth Bass	PSD							50					
	PSD-P							0					
	Wr							95					
Yellow Perch	PSD	44	72	80	54	60		56				86	
	PSD-P	7	9	2	7	10		6				27	
	Wr	98	93	83	94	102		93				94	
std exp gill net	Black Crappie	PSD				0	25		47	100			
		PSD-P				0	0		0	0			
		Wr					104		87	99			
	Largemouth Bass	PSD			0		100						
		PSD-P			0		100						
		Wr			102		99						
	Northern Pike	PSD	100	100	100	100	100	100	100	33	67		
		PSD-P	0	0	31	50	17	0	0	0	33		

Gear	Species	Index	Year									
			2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
std exp gill net	Northern Pike	Wr			108	96	106	111	90	104		
		PSD		67	50	67	17	0	25	0		
		PSD-P		0	0	0	0	0	0	0		
		Wr		92	89	81	84	90	80	84		
	Rock Bass	PSD			0	0	8	0		0		
		PSD-P			0	0	0	0		0		
		Wr				93	88	85		96		
	Smallmouth Bass	PSD				0	100			0		
		PSD-P				0	33			0		
		Wr				93	94			105		
	Yellow Perch	PSD	100	93	74	79	64	40	69	82		
		PSD-P	24	14	10	11	19	1	3	9		
Wr		101	104	103	107	101	106	101	98			

## Length at Capture

Mean length at capture by age across years sampled, sample size (N).

Species: Black Crappie

Mean Length (expanded sample number) at capture by age											
Year	N	1	2	3	4	5	6	7	8	9	10+
2015	79		119 (1)		191 (67)	207 (8)	249 (3)	300 (1)			
2011	27			163 (2)	206 (17)	222 (8)					

Species: Largemouth Bass

Mean Length (expanded sample number) at capture by age											
Year	N	1	2	3	4	5	6	7	8	9	10+
2015	80	330 (1)	154 (1)	181 (22)	208 (25)	263 (8)	352 (15)	387 (7)		367 (1)	
2014	100		169 (8)	179 (24)	263 (26)	303 (9)	353 (20)	350 (17)	344 (2)	422 (1)	
2013	88		169 (8)	207 (20)	291 (5)	298 (21)	310 (21)	366 (5)	356 (7)		
2012	112		156 (9)	175 (4)	256 (29)	295 (28)	319 (30)	334 (14)		382 (2)	
2011	50			173 (2)	236 (23)	281 (11)	344 (9)	346 (3)	386 (1)		462 (1)
2010	57		184 (14)	225 (22)	299 (12)	349 (2)	366 (2)	396 (4)	429 (1)		

Species: Smallmouth Bass

Mean Length (expanded sample number) at capture by age											
Year	N	1	2	3	4	5	6	7	8	9	10+
2015	2		177 (1)		260 (1)						
2014	8			186 (2)	245 (6)						

Species: Yellow Perch

Mean Length (expanded sample number) at capture by age											
Year	N	1	2	3	4	5	6	7	8	9	10+
2018	144	148 (10)	151 (23)	191 (18)	253 (3)	225 (11)	250 (14)	252 (61)		281 (2)	245 (4)
2016	107	165 (1)	185 (3)	195 (19)	224 (32)	233 (32)	230 (7)	223 (2)	234 (3)	234 (6)	
2015	80	144 (2)	188 (9)	203 (43)	227 (22)	265 (2)	243 (2)				
2014	78		181 (9)	188 (47)	203 (1)	230 (6)		235 (13)			234 (2)
2013	157	153 (3)	152 (38)	195 (16)	221 (14)	233 (39)	246 (26)	255 (21)			273 (2)
2012	208		150 (5)	205 (60)	213 (76)	239 (32)	239 (35)	271 (2)			292 (1)

Mean Length (expanded sample number) at capture by age

Year	N	1	2	3	4	5	6	7	8	9	10+
2011	147		154 (2)	173 (43)	226 (40)	236 (51)			241 (4)	225 (6)	
2010	14	145 (1)			233 (1)	232 (8)	276 (1)	213 (1)		233 (1)	244 (1)

## Fish Condition

Mean relative weight (Wr) by sample size (N), length category stock to quality (S-Q), quality to preferred (Q-P), preferred to memorable (P-M), and memorable (M) for species collected across survey years with standard error (SE).

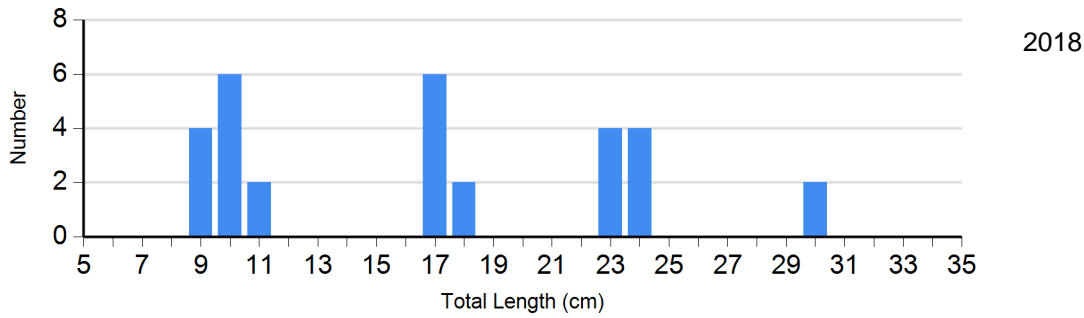
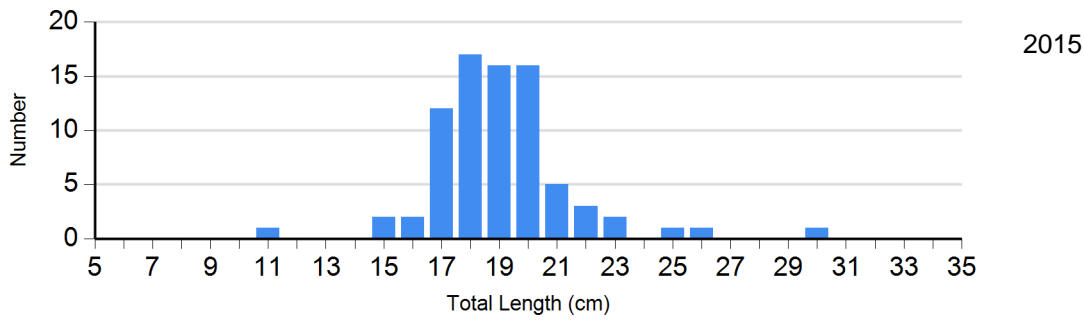
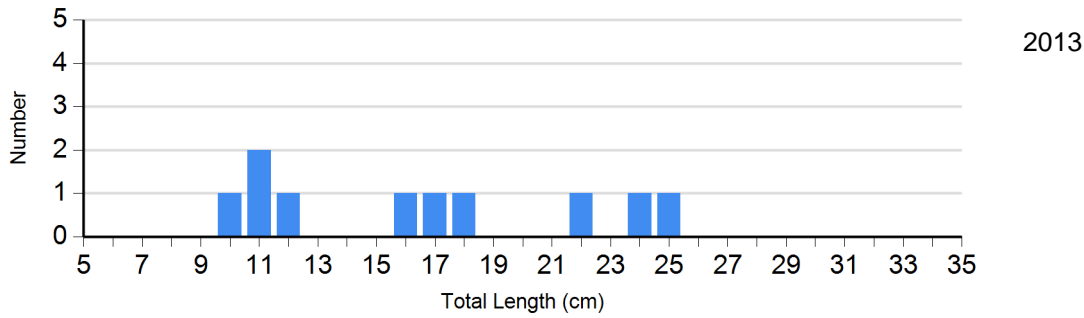
Species	Year	Length Groups							
		S-Q		Q-P		P-M		M	
		N	Wr (SE)	N	Wr (SE)	N	Wr (SE)	N	Wr (SE)
Black Bullhead Gill Net	2018	0		1	97	2	88 (7.8)	0	
Black Crappie Frame Net	2015	49	105 (1.2)	26	104 (2.8)	2	99 (0.4)	1	94
	2018	8	99 (1.8)	8	88 (1.7)	0		2	84
Bluegill Frame Net	2018	16	118 (1.9)	189	128 (0.6)	18	122 (3.2)	0	
Largemouth Bass Electro Fishing	2014	27	93 (1.5)	35	100 (1.7)	13	105 (1.9)	0	
	2015	27	108 (1.6)	19	105 (1.3)	9	108 (3.3)	0	
	2016	24	111 (3.5)	24	105 (2.0)	14	103 (2.8)	0	
	2018	58	97 (1.6)	34	105 (1.8)	8	109 (3.6)	0	
Northern Pike Gill Net	2014	0		1	111	0		0	
	2015	2	90 (7.3)	1	92	0		0	
	2016	1	90	1	103	0		1	119
	2018	3	87 (5.9)	9	96 (4.1)	4	129 (4.9)	1	
Rainbow Trout Gill Net	2014	5	90 (3.8)	0		0		0	
	2015	9	82 (3.6)	3	73 (4.8)	0		0	
	2016	2	84 (10.8)	0		0		0	
	2018	9	91 (2.8)	11	80 (2.4)	0		0	
Smallmouth Bass Electro Fishing	2014	2	81 (1.3)	2	96 (0.0)	1	94	0	
	2015	3	104 (4.9)	0		0		0	
	2016	2	103 (3.8)	0		1	81	0	
	2018	4	89 (7.6)	2	95 (0.9)	0		0	
Yellow Perch Gill Net	2014	48	109 (1.5)	31	102 (1.9)	1	89	0	
	2015	25	108 (3.3)	53	98 (1.0)	2	90 (12.1)	0	
	2016	20	101 (2.0)	82	98 (0.7)	10	93 (1.6)	0	

Species	Year	Length Groups							
		S-Q		Q-P		P-M		M	
		N	Wr (SE)	N	Wr (SE)	N	Wr (SE)	N	Wr (SE)
Yellow Perch Gill Net	2018	43	94 (1.4)	57	93 (0.9)	44	90 (1.1)	0	

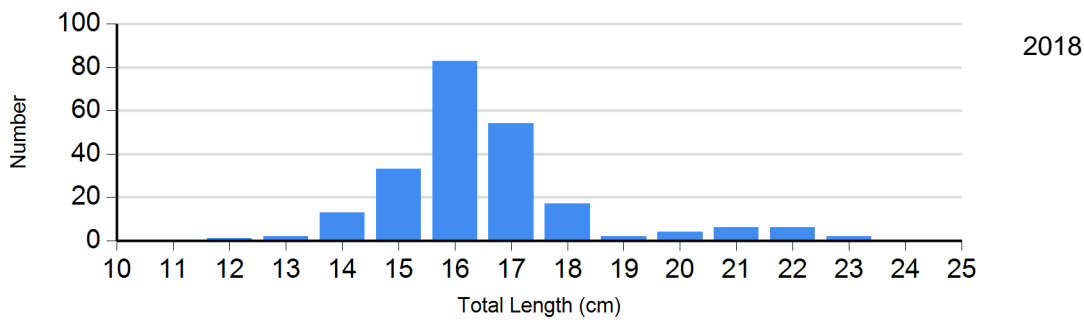
## Length Frequency Distribution

Length frequency histogram of species sampled by year.

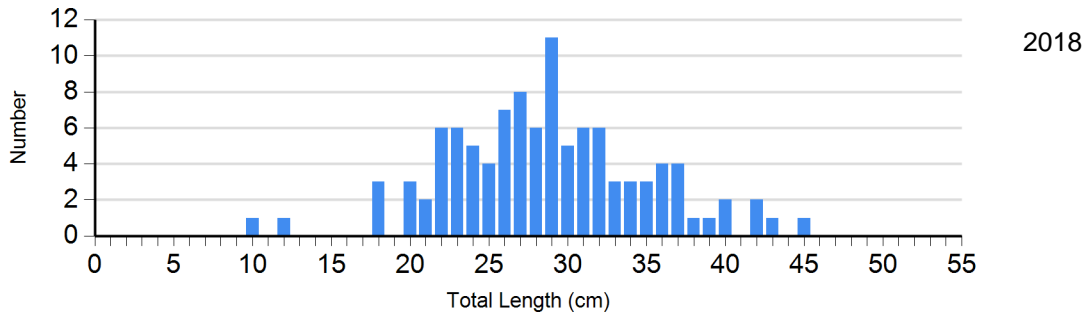
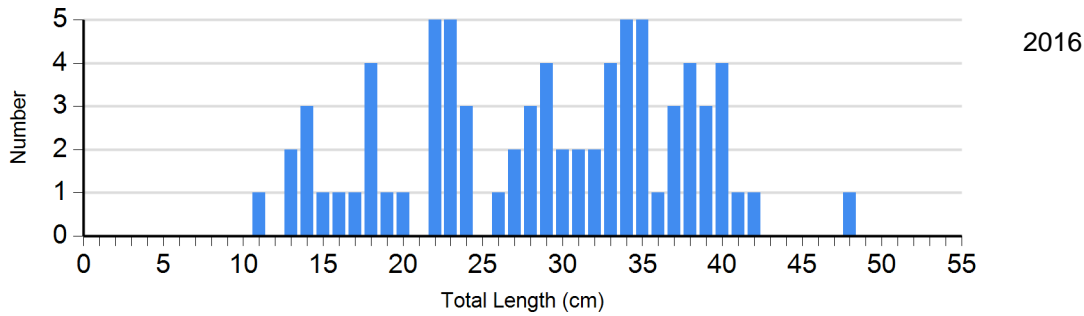
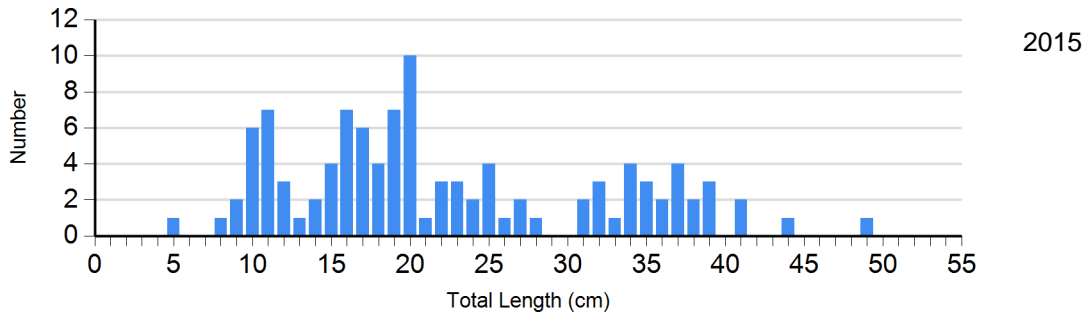
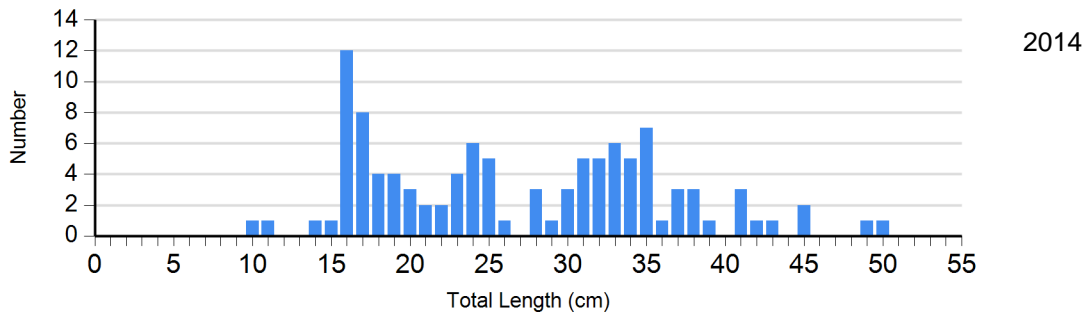
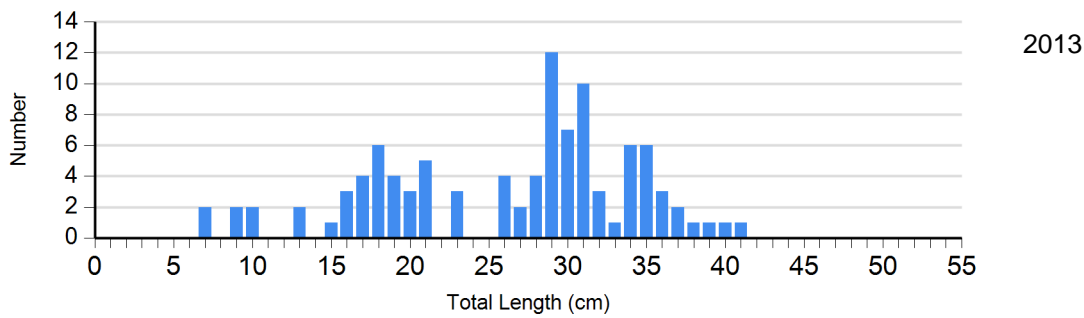
Species: Black Crappie  
 Gear: frame net (std 3/4 in)



Species: Bluegill  
 Gear: frame net (std 3/4 in)

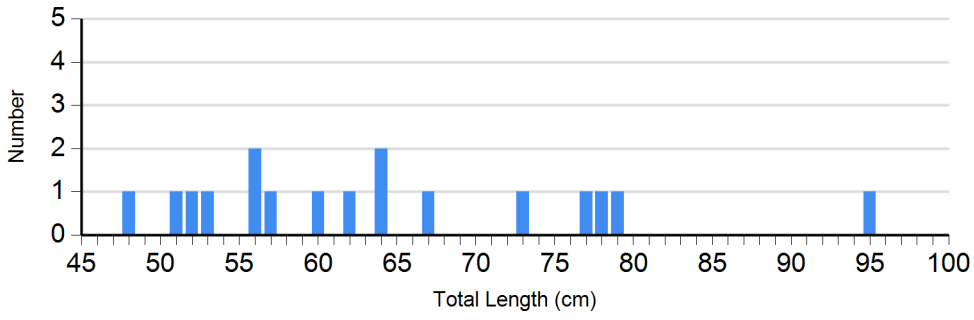


Species: Largemouth Bass  
Gear: boat shocker (night)



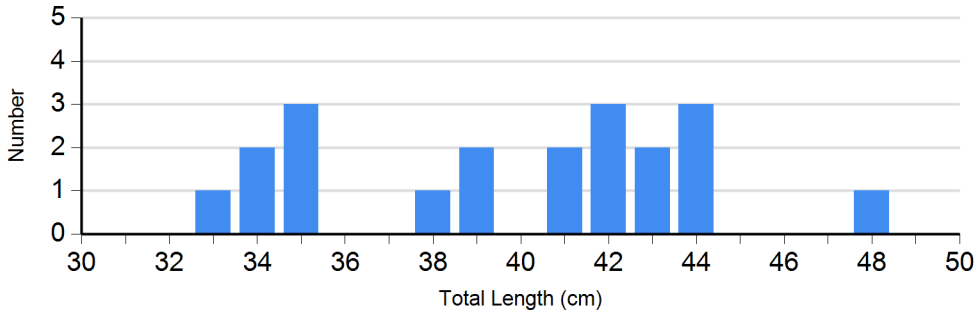


Species: Northern Pike  
 Gear: AFS std gill net



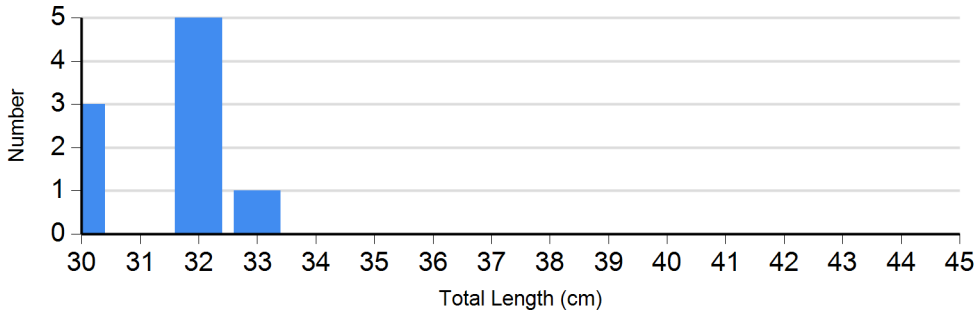
2018

Species: Rainbow Trout  
 Gear: AFS std gill net

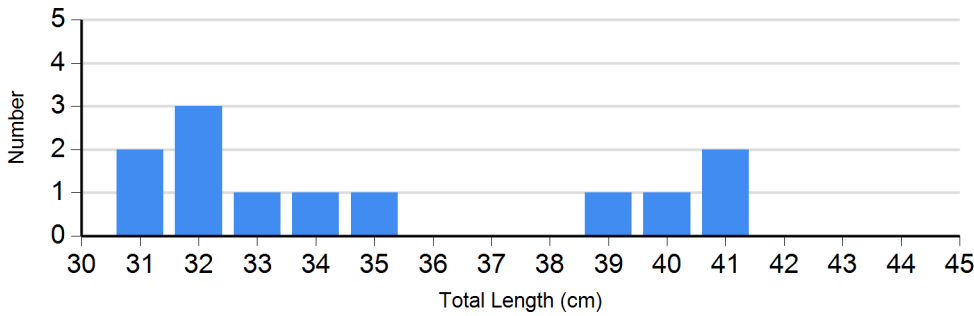


2018

Species: Rainbow Trout  
 Gear: std exp gill net

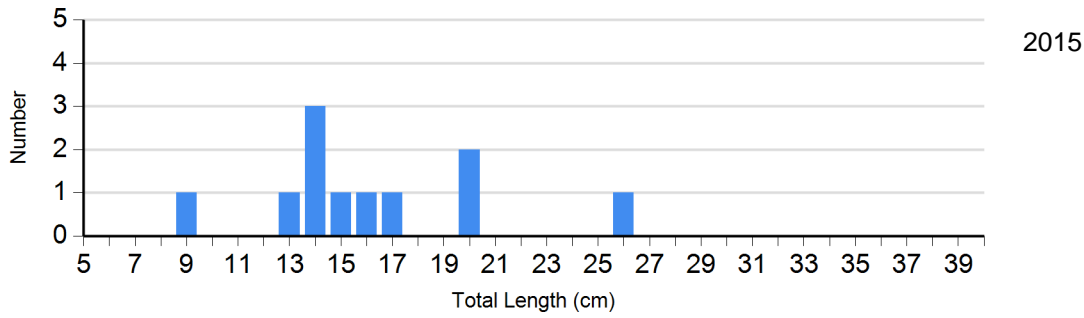
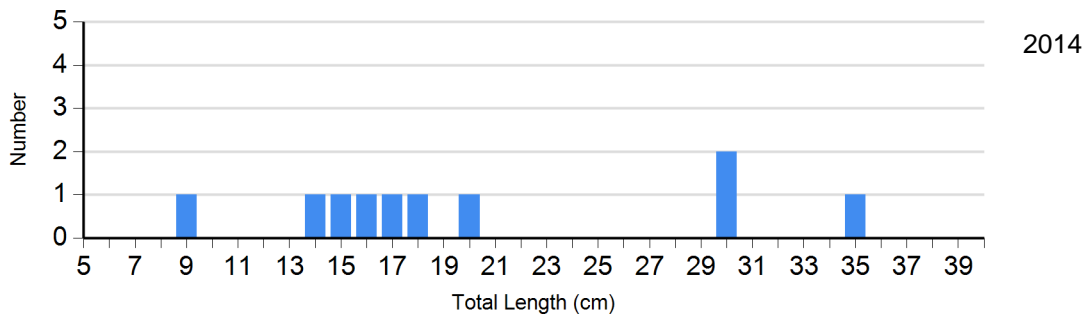


2013

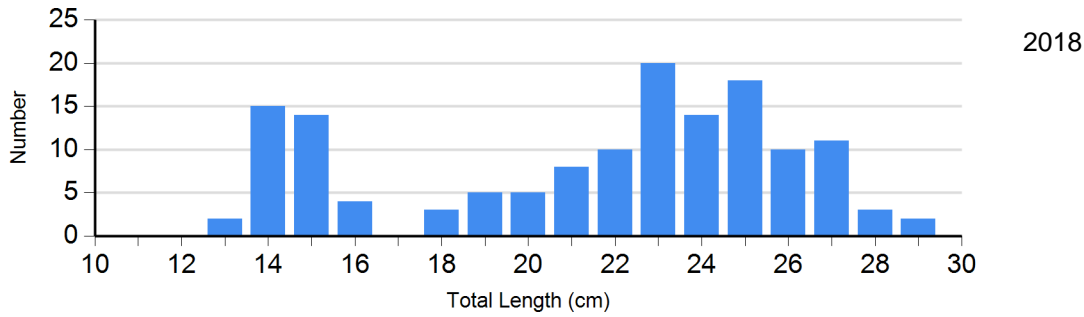


2015

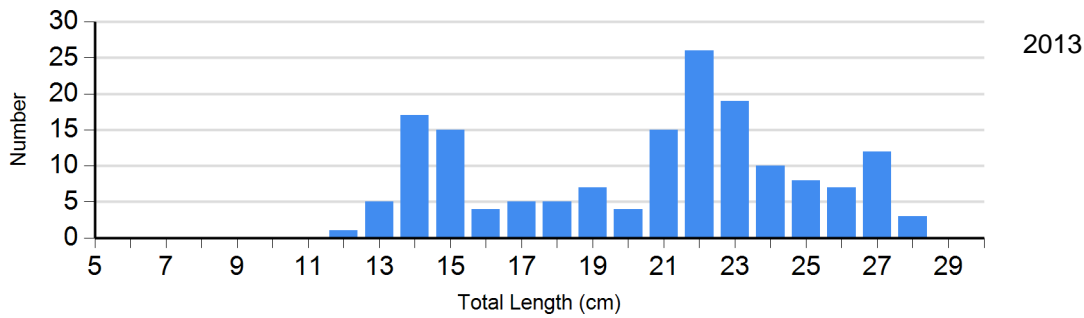
Species: Smallmouth Bass  
 Gear: boat shocker (night)

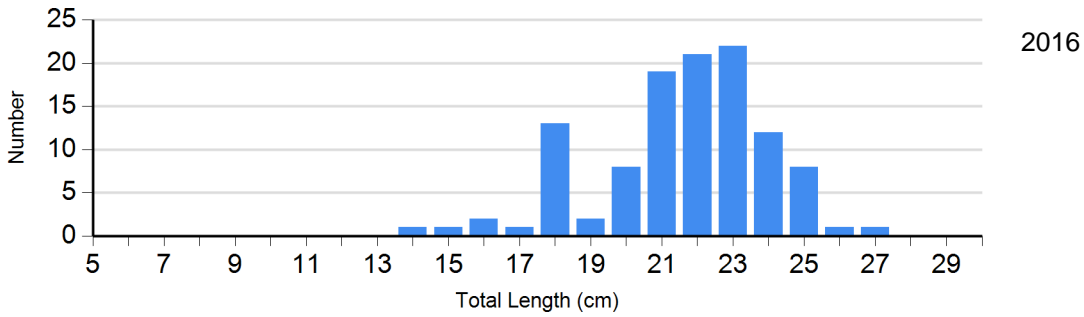
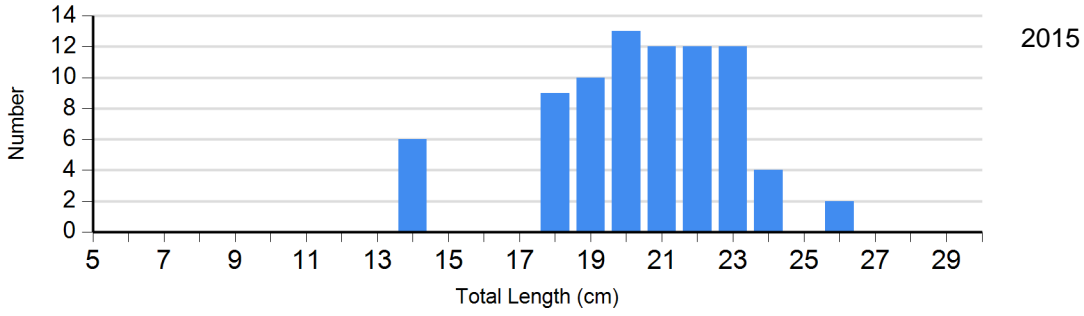
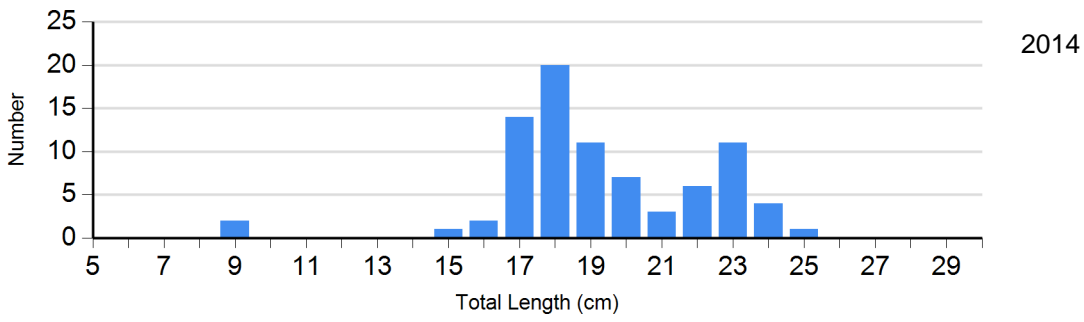


Species: Yellow Perch  
 Gear: AFS std gill net



Species: Yellow Perch  
 Gear: std exp gill net



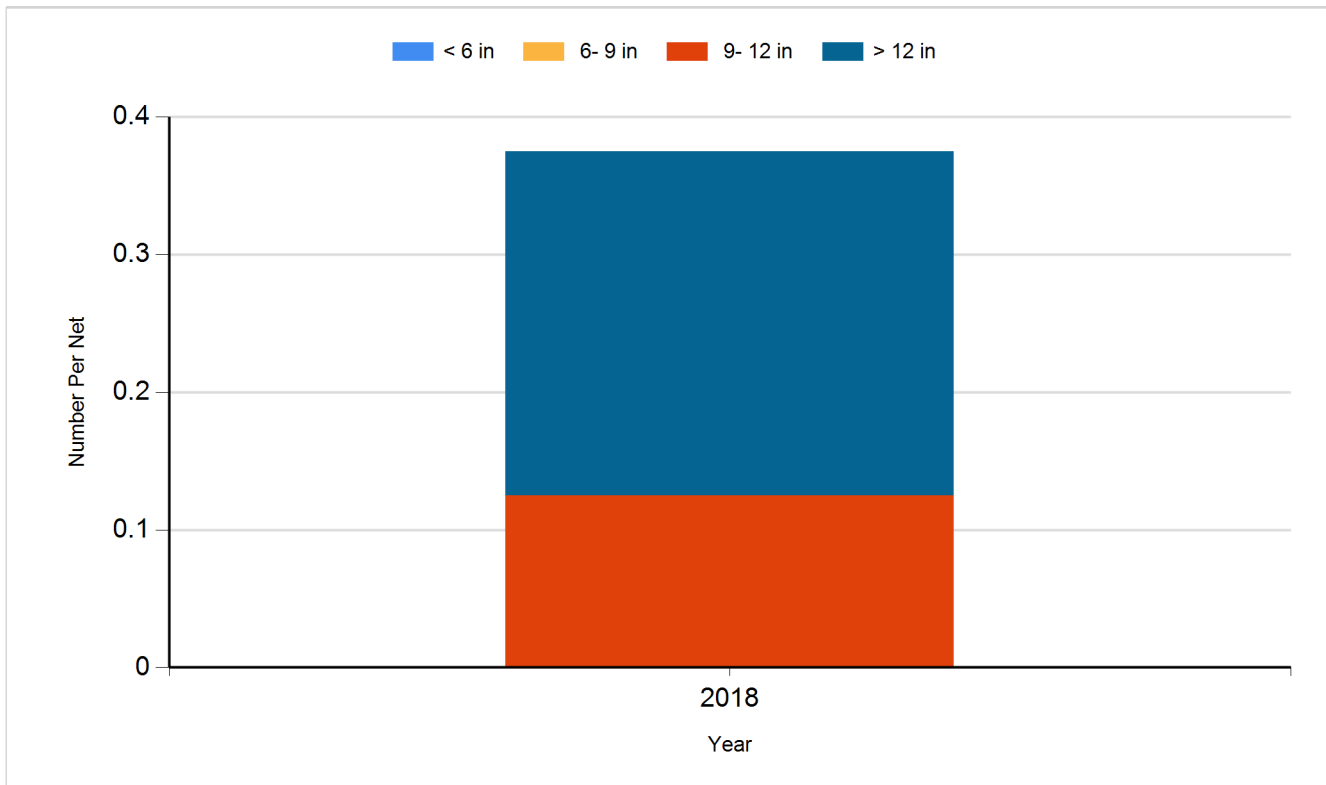


## Historic Fish Sizes and Relative Abundance

Size distribution per net by color for species sampled by year.

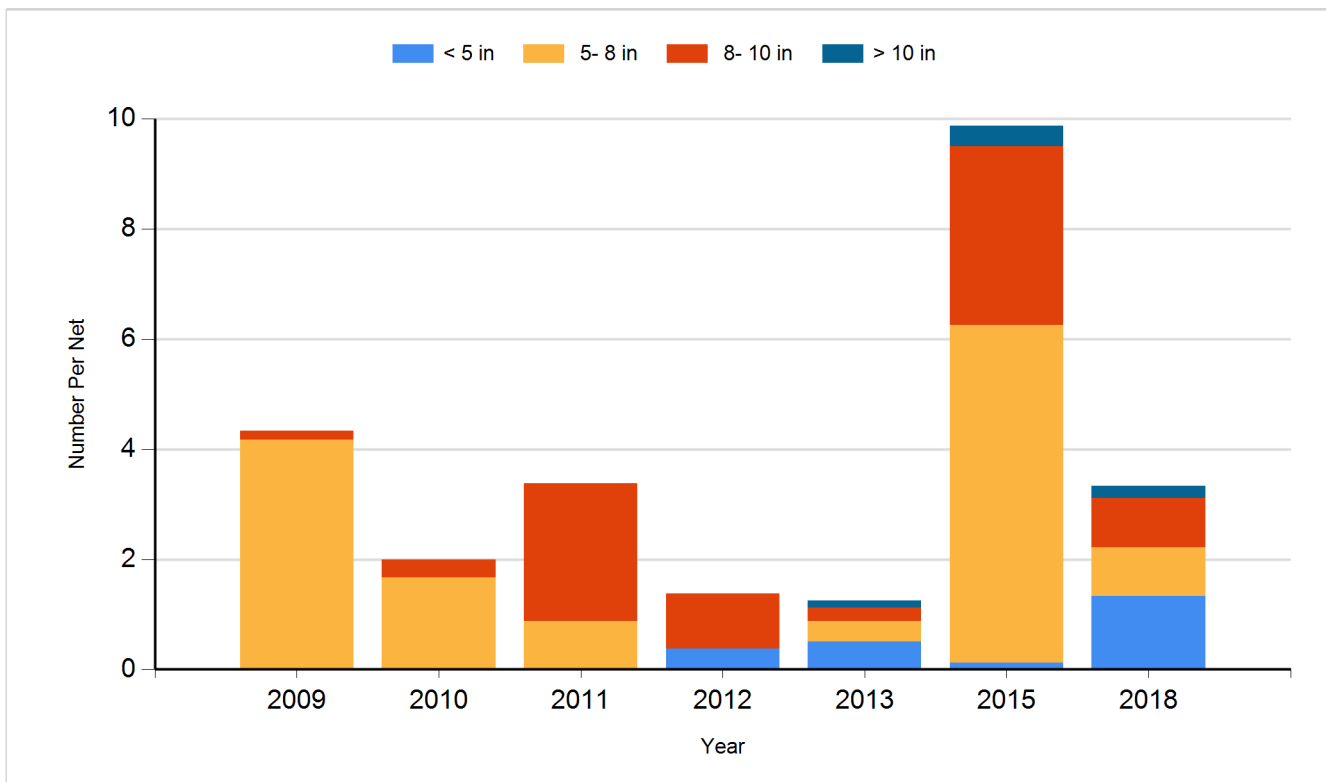
Species: Black Bullhead

Gear: AFS std gill net

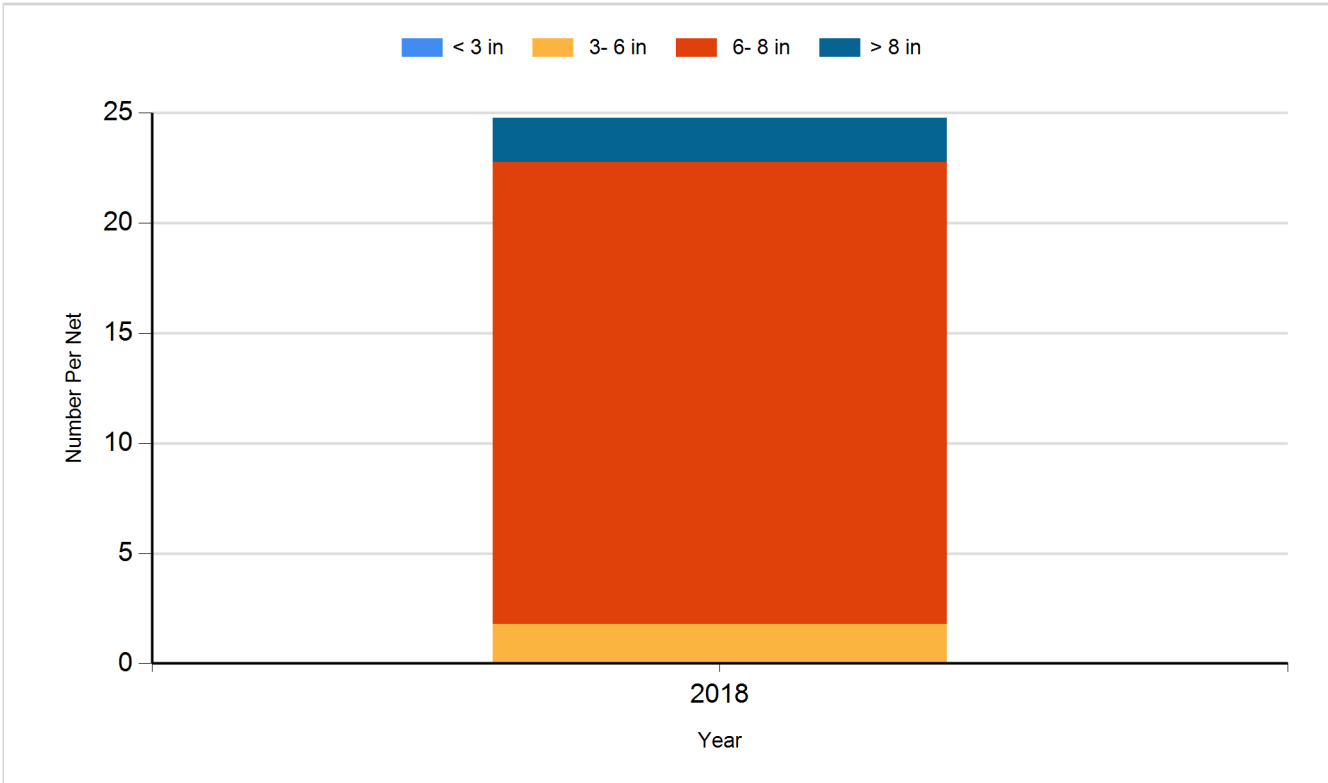


Species: Black Crappie

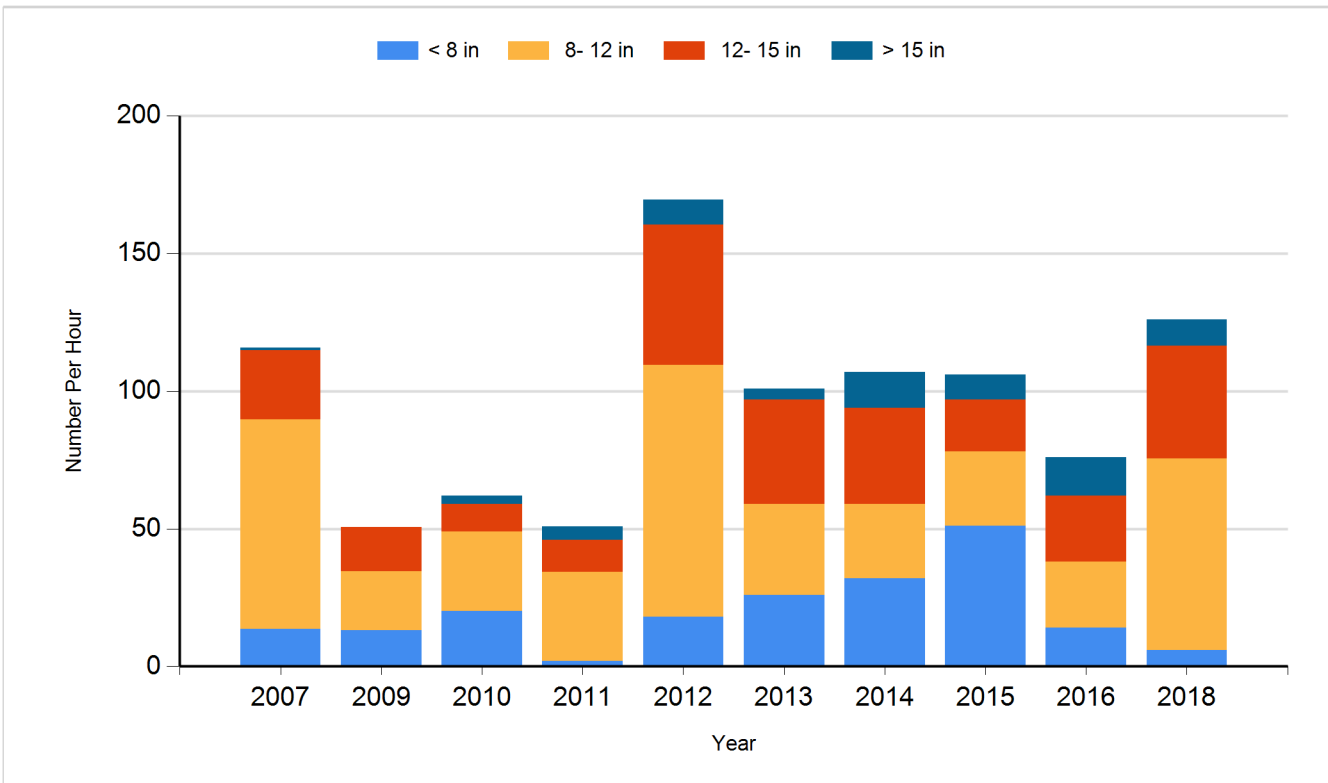
Gear: frame net (std 3/4 in)



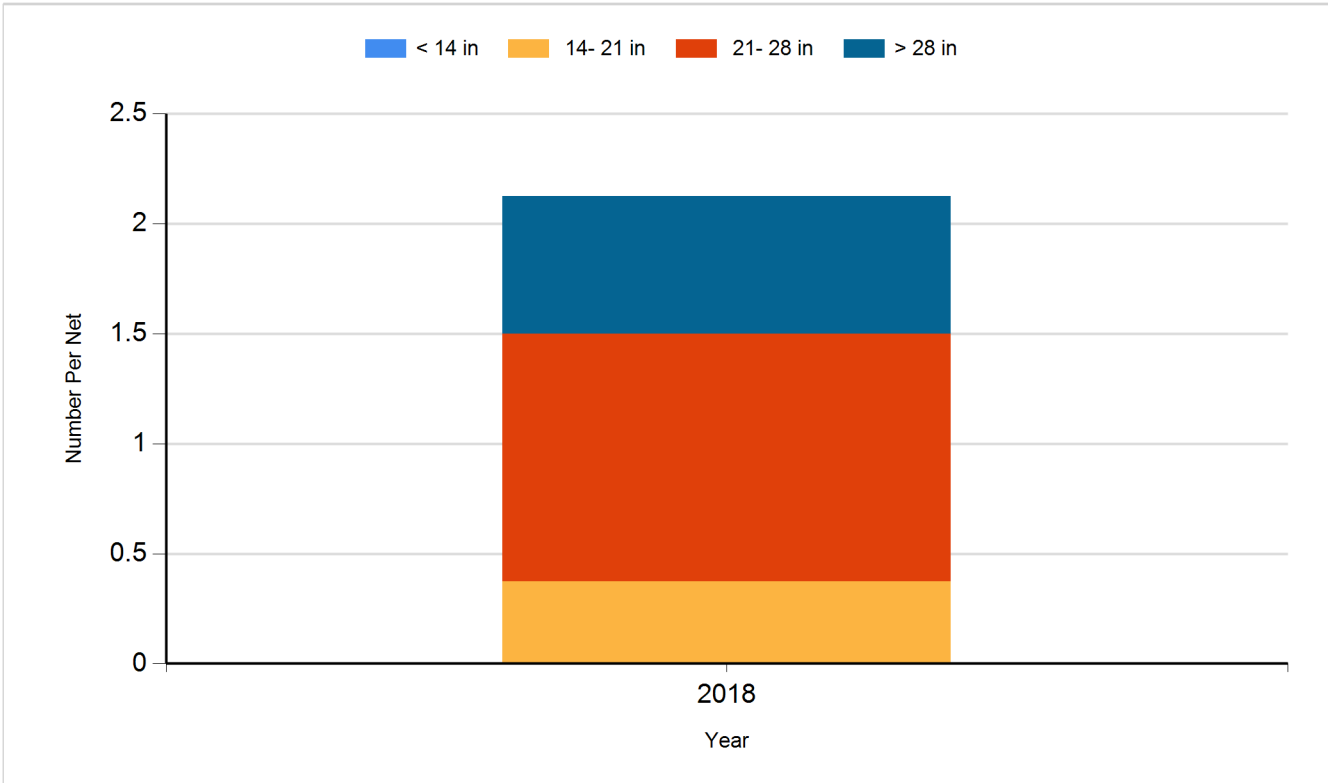
Species: Bluegill  
Gear: frame net (std 3/4 in)



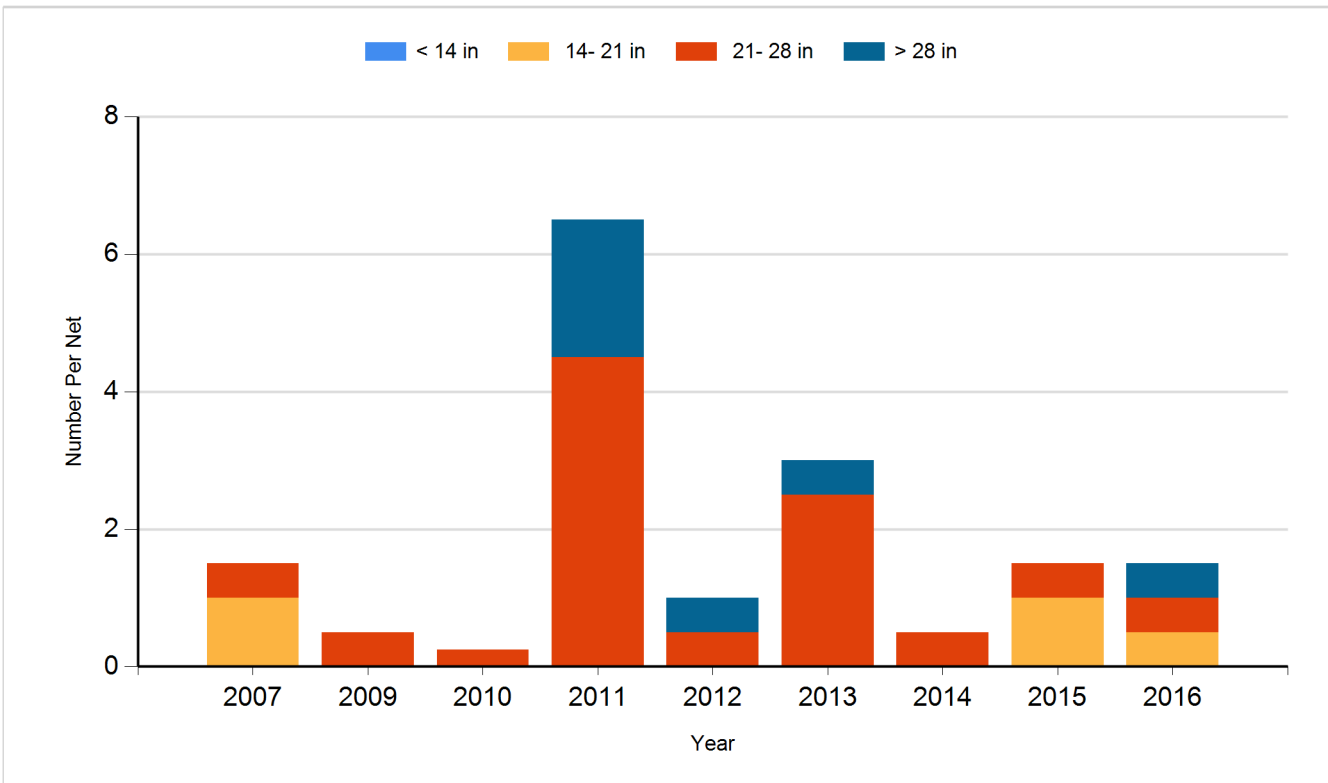
Species: Largemouth Bass  
Gear: boat shocker (night)



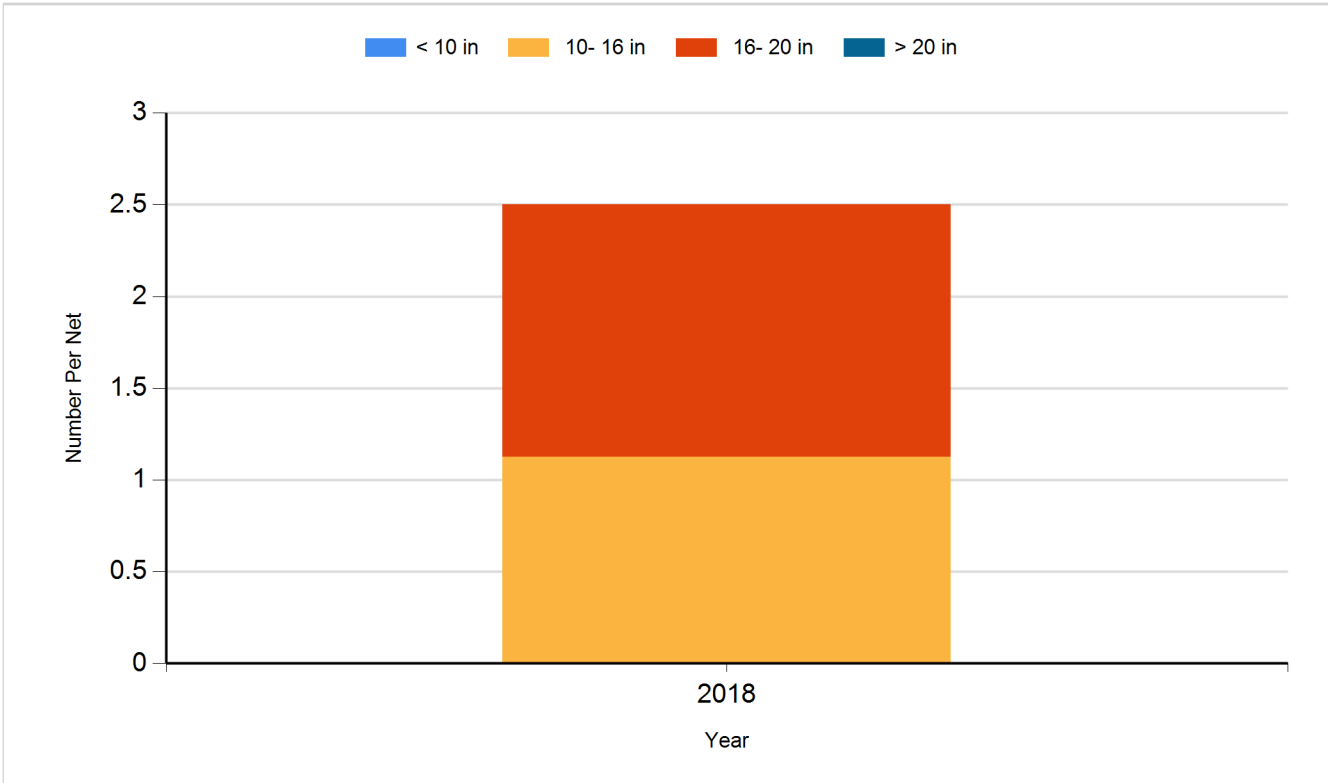
Species: Northern Pike  
Gear: AFS std gill net



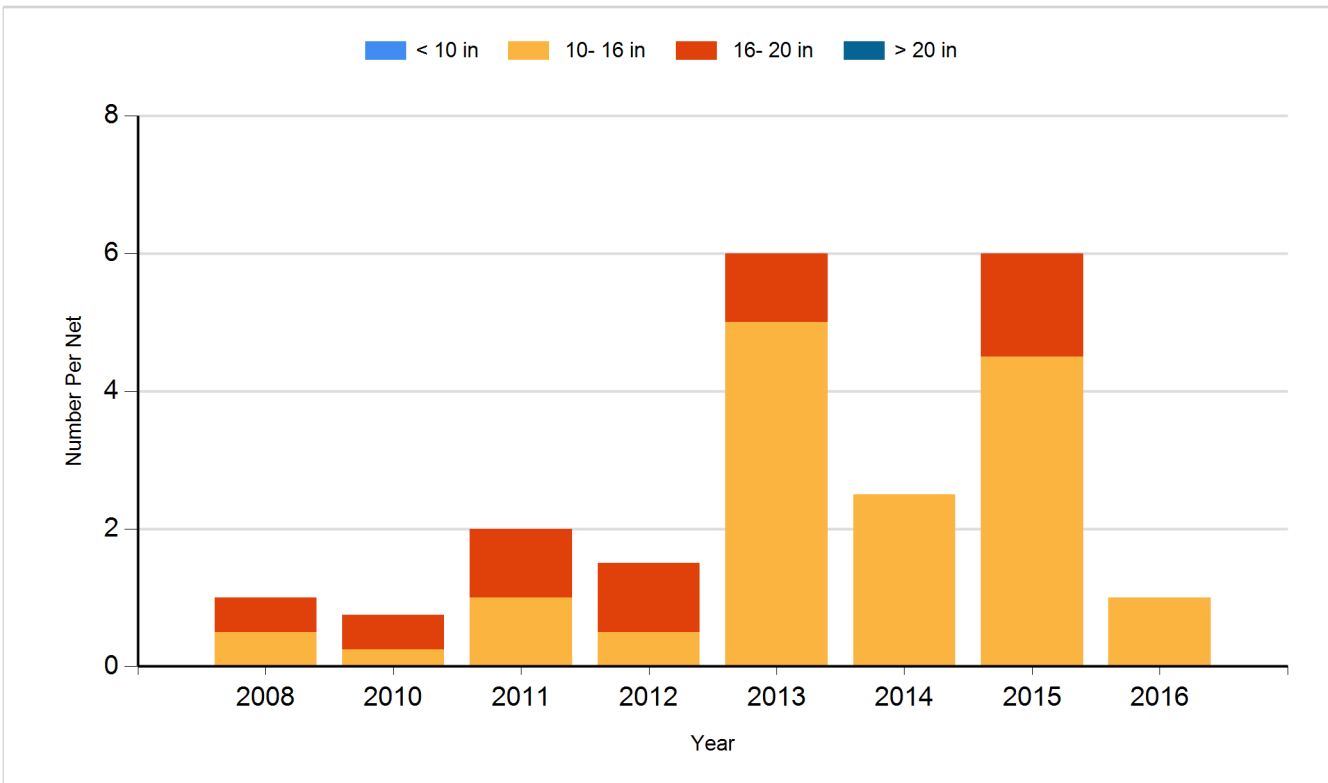
Species: Northern Pike  
Gear: std exp gill net



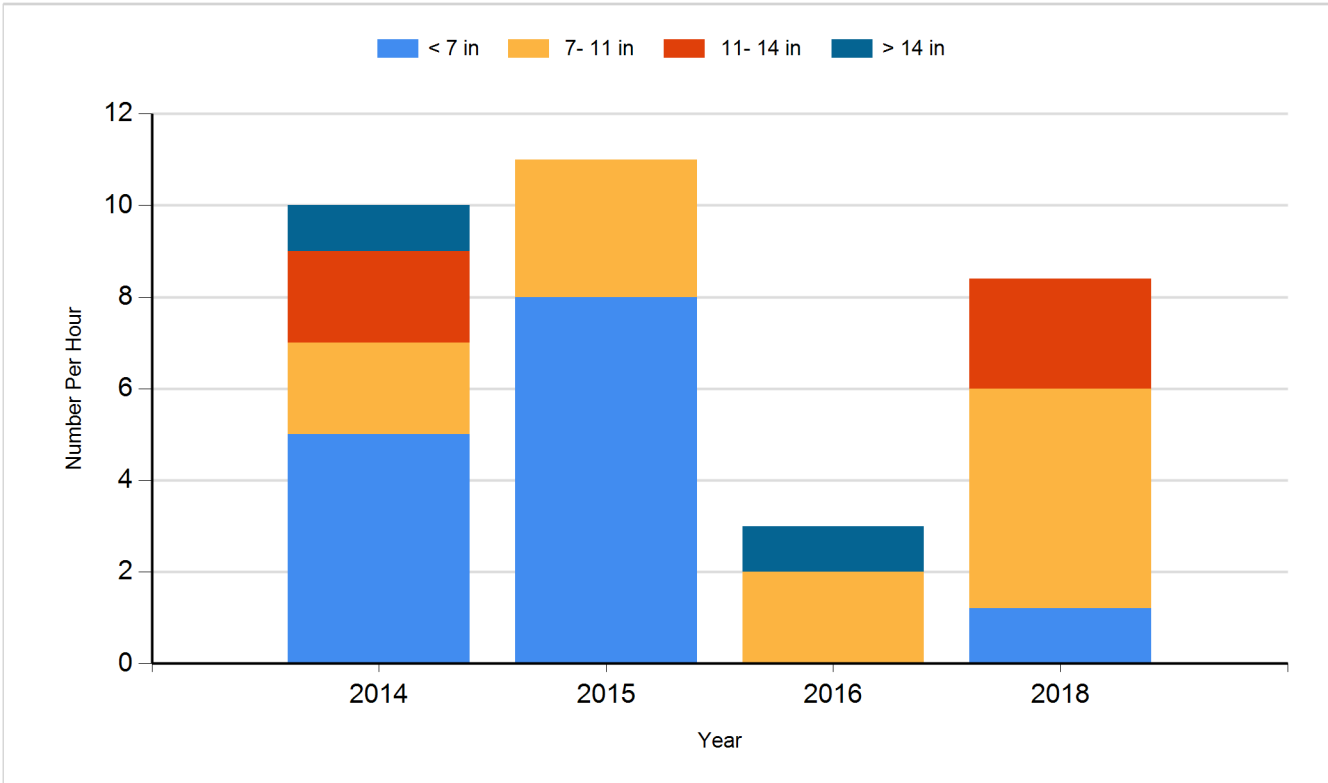
Species: Rainbow Trout  
Gear: AFS std gill net



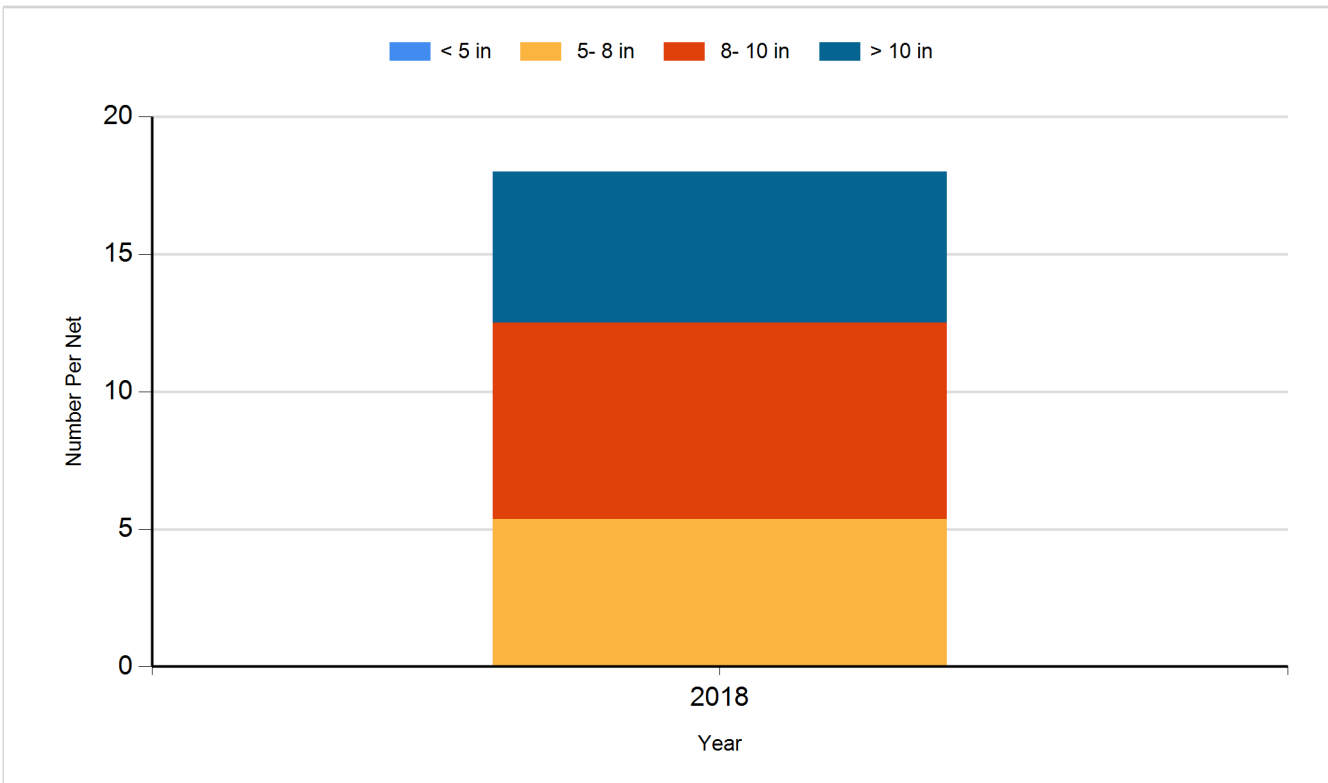
Species: Rainbow Trout  
Gear: std exp gill net



Species: Smallmouth Bass  
Gear: boat shocker (night)

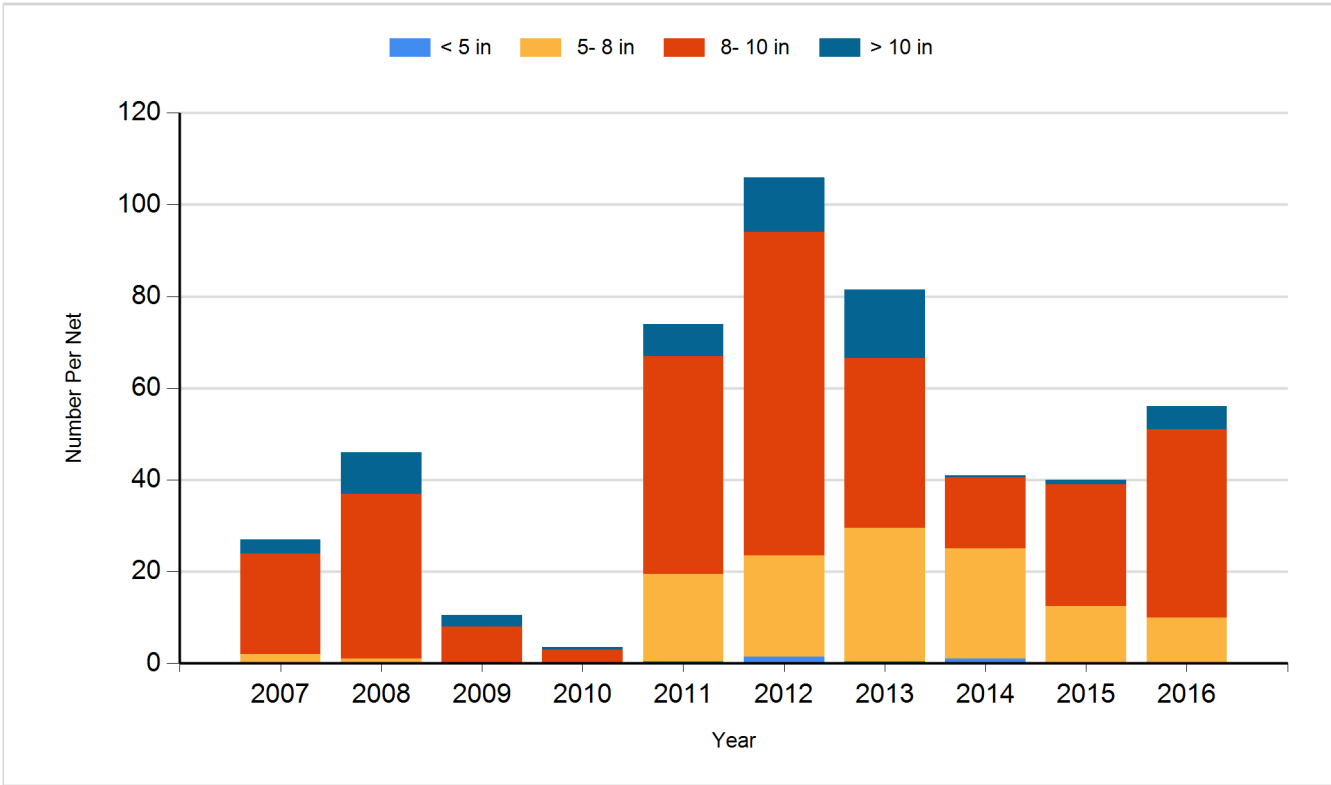


Species: Yellow Perch  
Gear: AFS std gill net





Species: Yellow Perch  
Gear: std exp gill net



## **Fish Stocking**

Number of fish stocked by year, species, and size.

Year	Species	Size	Number
2007	Brown Trout (Soda Lake)	Catchable	726
2007	Rainbow Trout (Erwin)	Catchable	3,500
2007	Rainbow Trout (Erwin)	Catchable 11"	600
2007	Rainbow Trout (Shasta)	Catchable	3,525
2007	Rainbow Trout (Shasta)	Catchable 11"	3,965
2008	Rainbow Trout (Shasta)	Catchable 11"	3,582
2008	Rainbow Trout (Utah)	Catchable	5,000
2009	Brown Trout (Utah)	Catchable 11"	1,000
2009	Rainbow Trout (Erwin)	Catchable	10,000
2009	Rainbow Trout (McConaugRainbow Trout)	Catchable	10,637
2009	Rainbow Trout (McConaugRainbow Trout)	Fingerling	6,000
2010	Brown Trout (Soda Lake)	Catchable 11"	900
2010	Rainbow Trout (Erwin x Arlee)	Catchable	9,000
2010	Rainbow Trout (McConaugRainbow Trout)	Catchable	9,630
2010	Smallmouth Bass	Fingerling	7,800
2011	Rainbow Trout (Erwin x Arlee)	Catchable	7,920
2011	Rainbow Trout (McConaugRainbow Trout)	Catchable	9,630
2011	Rainbow Trout (Shasta)	Fingerling	7,933
2011	Smallmouth Bass	Adult	200
2011	Smallmouth Bass	Fingerling	5,600
2012	Rainbow Trout (Erwin x Arlee)	Catchable	9,000
2012	Rainbow Trout (McConaugRainbow Trout)	Catchable	5,000
2012	Rainbow Trout (McConaugRainbow Trout)	Catchable 11"	5,000
2012	Smallmouth Bass	Adult	285
2013	Rainbow Trout (Erwin x Arlee)	Catchable	9,000
2013	Rainbow Trout (McConaugRainbow Trout)	Catchable 11"	10,000
2013	Smallmouth Bass	Fingerling	6,890
2014	Rainbow Trout (Erwin x Arlee)	Catchable	1,000
2014	Rainbow Trout (Shasta)	Catchable	8,079
2014	Rainbow Trout (Shasta)	Catchable 11"	10,000
2015	Rainbow Trout (Ennis)	Catchable 11"	3,139
2015	Rainbow Trout (Shasta)	Catchable 11"	15,861

2016	Rainbow Trout (Shasta)	Catchable 11"	19,421
2016	Smallmouth Bass	Adult	300
2017	Rainbow Trout (Erwin x Arlee)	Catchable 11"	10,190
2017	Rainbow Trout (Shasta)	Catchable 11"	10,188
2017	Smallmouth Bass	Adult	275
2017	Walleye	Large Fingerling	14,000
2018	Rainbow Trout (Erwin x Arlee)	Catchable	7,296
2018	Rainbow Trout (Erwin x Arlee)	Catchable 11"	2,276
2018	Rainbow Trout (Shasta)	Catchable	9,877
2018	Rainbow Trout (Shasta)	Catchable 11"	524
2018	Rainbow Trout (Shasta)	Juvenile	2,800
2018	Smallmouth Bass	Juvenile	250

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