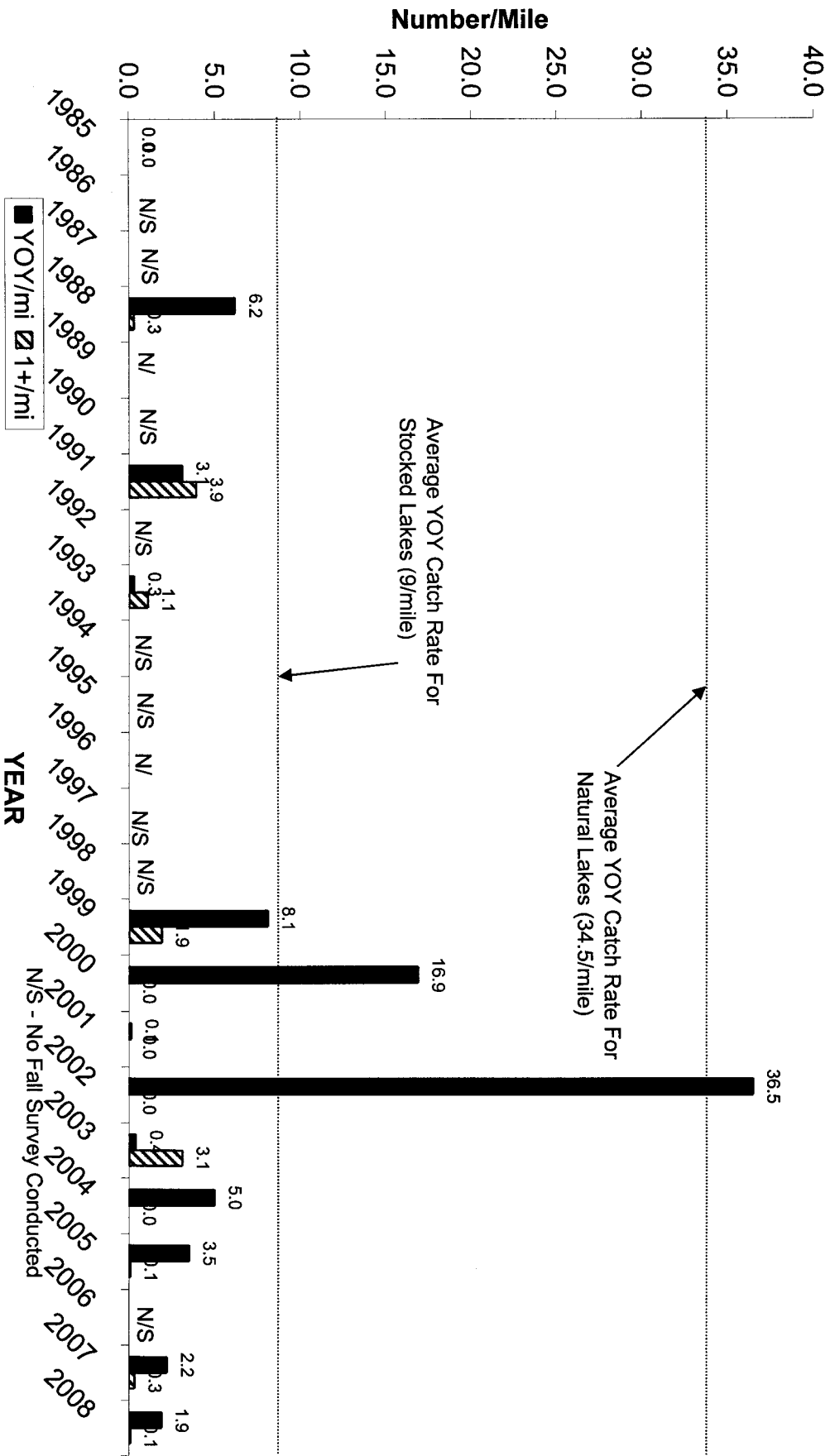
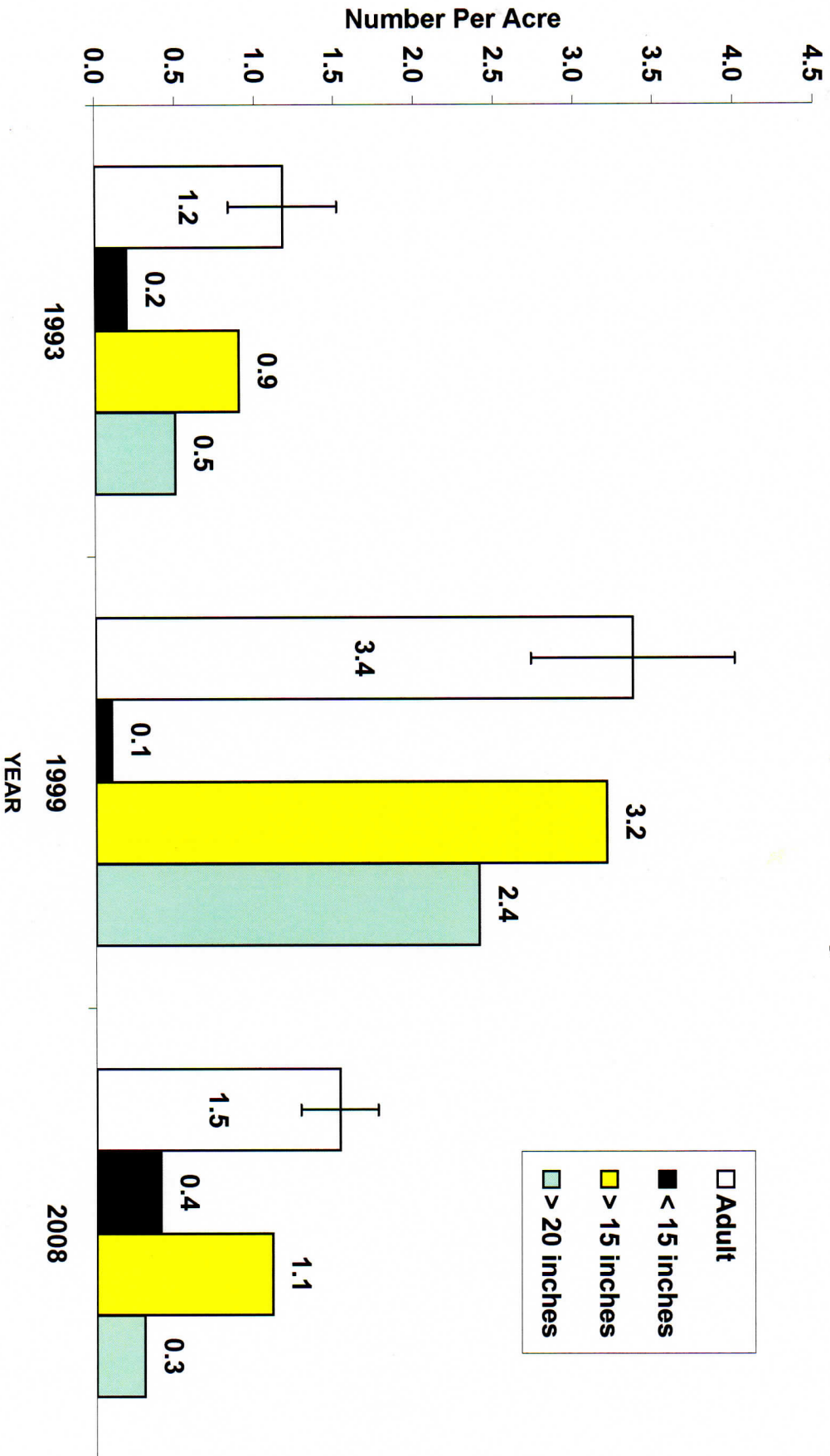


## Fall Walleye Recruitment History 1985 to 2008 Black Oak Lake, Vilas County



## Adult Walleye Population Estimate History Black Oak Lake, Vilas County



Black Oak Lake Walleye Data

Year	Stocking Fry (x1000)	Small Fingering Date Number	Large Fingering Date Number	Extended Growth Date Number	Fall Survey Date YOY/mi 1+/mi	Spring Adult PE Estimate CI	#/acre Total	Males	Females
1980		25-Jun 29,550							
1981		25-Jun 15,500							
1982		29-Jun 30,876	08-Jul 16,500						
1983									
1984		28-Jun 27,990							
1985					16-Oct 0.0	0.0			
1986		21-Jul 28,000							
1987		16-Jul 25,000							
1988		15-Jul 25,000							
1989			29-Jul 1,000	20-Oct 3,174	26-Sep 6.2	0.3			
1990			05-Aug 14,254	03-Oct 2,505					
1991			26-Sep 5,400	21-Aug 1,015	08-Oct 3.1	3.9			
1992			24-Sep 5,500						
1993			04-Aug 2,000		22-Sep 0.3	1.1	199.2	1.2	0.6
1994			27-Sep 14,664						0.1
1995									
1996									
1997			06-Aug 716						
1998		25-Jun 58,000							
1999					21-Sep 8.1	1.9	1,965	373	3.4
2000		16-Jun 29,200			18-Sep 16.9	0.0			
2001					01-Oct 0.1	0.0			
2002		25-Jun 29,200			16-Sep 36.5	0.0			
2003					13-Oct 0.4	3.1			
2004		18-Jun 29,200			07-Sep 5.0	0.0			
2005					08-Sep 3.5	0.1			
2006									
2007					16-Oct 2.2	0.3	890	141	1.5
2008					06-Oct 1.9	0.1	1,181	2.0	1.0
TOTALS		327,516			6.5	0.8			1.4
					6,694 Average=				

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Date: 1/15/2009 SIG

Year	Adult PE	95% CI	Adults/Acre	95% CI	Adults < 15 inch	Adults ≥ 15 inch	Adults ≥ 20 inches
1993	689	199	1.2	0.3	0.2	0.9	0.5
1999	1,965	373	3.4	0.6	0.1	3.2	2.4
2008	890	141	1.5	0.2	0.4	1.1	0.3