Number, Weight, and Length by Species

Produced: October 16, 2003

Water: ELK LAKE
Discharge county: Antrim
Survey begin: 10/26/1989 end: 10/31/1989
T/R/S: 29N 09W 20
Survey type: Inland Lake
Status: Under QC Review
Primary purpose: Special Study
Note: ENVIRONMENTAL PROTECTION AGENCY (EPA) FISH CONTAMI

Gear: No. used	Gear	Common name
	Inland Gill Net	

Species	Number	Percent by number	Weight (lb.)	Percent by weight	Length range (in.)*	Average length (in.)	Percent legal size**
Brown trout	**4**	**5.4**	**4.2**	**8.9**	**11-15**		**100**
	4	5.4	4.2	8.9	11-15	13.3	100
White sucker	**2**	**2.7**	**6.8**	**14.3**	**19-21**		**100**
	2	2.7	6.8	14.3	19-21	20.5	100
Lake trout	**1**	**1.4**	**0.6**	**1.3**	**12-12**		**100**
	1	1.4	0.6	1.3	12-12	12.5	100
Lake herring	**8**	**10.8**	**4.6**	**9.6**	**8-16**		**100**
	8	10.8	4.6	9.6	8-16	12.9	100
Lake whitefish	**3**	**4.1**	**15.4**	**32.2**	**22-24**		**100**
	3	4.1	15.4	32.2	22-24	23.8	100
Rainbow trout	**1**	**1.4**	**1.6**	**3.3**	**16-16**		**100**
	1	1.4	1.6	3.3	16-16	16.5	100
Rock bass	**26**	**35.1**	**9.9**	**20.7**	**4-11**		**92**
	26	35.1	9.9	20.7	4-11	7.7	92
Yellow Perch	**29**	**39.2**	**4.6**	**9.7**	**6-9**		**31**
	29	39.2	4.6	9.7	6-9	7.1	31
All species totals:	**74**	**100**	**47.7**	**100**			

* Note some fish may be measured to 0.1 inch, others to inch group: e.g., "5" = 5.0 to 5.9 inches; "12" = 12.0 to 12.9 inches; etc.
** Percent legal or acceptable size for angling.