

RESULTS OF SPEARING DURING SPRING 1986:

DATA SUMMARIES



Compiled by

**Neil Kmiecik
Inland Fisheries Section Leader**

Administrative Report 87-3

**Biological Services Division
Great Lakes Indian Fish and Wildlife Commission
P.O. Box 9
Odanah, Wisconsin 54861**

February, 1987

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LIST OF TABLES

		PAGE NO.
TABLE 1	Lakes speared per Chippewa Band during Spring 1986. The following are listed for each lake: Tribal Quota (calculated as 10% of Total Allowable Catch or TAC), the number of walleye and musky harvested, the percent of the Tribal Quota harvested, the State Quota (90% of TAC), and the number of boats and spearers.	1
TABLE 2	Harvest and Effort by each boating party on lakes speared by Lac Courte Oreilles tribal members during Spring 1986.	2
TABLE 3	Harvest and Effort by boating party on lakes speared by St. Croix tribal members.	3
TABLE 4	Harvest and Effort by boating party on lakes speared by Mole Lake tribal members.	4
TABLE 5	Harvest and Effort by boating party on lakes speared by Lac du Flambeau tribal members.	5-8
TABLE 6	Harvest and Effort by Bad River tribal members. Totals are for Tables 2-6 combined.	9
TABLE 7	Number of walleye harvested by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	10
TABLE 8	Number of tribal spearers on various lakes during Spring 1986 (April 12-May 1).	11
TABLE 9	Effort (boat-hours) by tribal spearers on various lakes during Spring 1986 (April 12-May 1).	12

TABLE 10	Catch per Effort (number of walleye per boat-hours) on various lakes during Spring 1986 (April 12-May 1).	13
TABLE 11	Summary of lengths of walleye by inch group and sex taken by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	14-17
TABLE 12	Summary of lengths of male walleye by inch group taken by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	18
TABLE 13	Summary of lengths of female walleye by inch group taken by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	19
TABLE 14	Summary of lengths of walleye (unknown sex) by inch group taken by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	20
TABLE 15	Summary of lengths of walleye by Sex, Inch Group, and Chippewa Band taken by tribal spearers from various lakes during Spring 1986 (April 12-May 1).	21-23

LIST OF FIGURES

	PAGE NO.
FIGURE 1 Length-Frequency histogram for walleye taken by tribal spearers (a) in all lakes combined, (b) from Lac du Flambeau, (c) from Mole Lake, (d) from Lac Courte Oreilles, (e) from St. Croix. Sample size (N) in parenthesis.	24
FIGURE 2 Length-Frequency histogram for walleye taken by Lac du Flambeau tribal spearers from (a) all lakes combined, (b) the Turtle Flambeau Flowage, (c) Star Lake, (d) Squirrel Lake, (e) Plum Lake, (f) Big Arbor Vitae Lake, (g) Presque Isle Lake, (h) Minocqua Lake, (i) Big St. Germain Lake, (j) Tomahawk Lake, and (k) North Twin Lake. Sample size (N) in parenthesis.	25-26
FIGURE 3 Length-Frequency histogram for walleye taken by Mole Lake tribal spearers for (a) all lakes combined, (b) Lac Vieux Desert, (c) Planting Ground Lake, (d) Butternut, and (e) Pine Lake. Sample size (N) in parenthesis.	27
FIGURE 4 Length-Frequency histogram for walleye taken by Lac Courte Oreilles tribal spearers from (a) all lakes combined, (b) Round Lake, and (c) Grindstone Lake. Sample size (N) in parenthesis.	28
FIGURE 5 Length-Frequency histogram for walleye taken by St. Croix tribal spearers from (a) all lakes combined, (b) East Balsam Lake, and (c) Shell Lake. Sample size (N) in parenthesis.	29
FIGURE 6 Length-Frequency histogram for muskellunge speared by tribal members during Spring 1986 (harvest from all lakes combined).	30

1986 SPRING FISHING
OFF-RESERVATION SEASON

This is a summary of rules for treaty fishing in the Wisconsin ceded territory for spring 1986. This summary was prepared for use by fishermen. For more detailed information, contact your tribal government or the Great Lakes Indian Fish and Wildlife Commission (phone 715-682-6619).

SEASON LENGTH: Up to 9 days.

Opening date to be designated by each tribe.
All fishing to cease by 1:00 AM on May 2.

WATERS OPEN TO FISHING:

Lakes to be designated daily by each tribe, up to 3 lakes per night. No lake may be fished on 2 consecutive nights. Only boat landings designated by each tribe may be used.

FISHING METHODS: Spearing and

dip-netting on designated lakes over 1000 acres.
Seining on designated lakes of 250-1000 acres.
Only one seine per lake per night.

FISHING HOURS: Dusk to 1:00 AM on weekdays. Dusk to 2:00 AM on Friday, Saturday, and Sunday nights.

BAG AND SIZE LIMITS:

	<u>Bag Limit</u>	<u>Size Limit</u>
Walleye	25/night	20 inches except one may be 20-24 inches
Musky	1/night	None
Bass	10/night	None
Lake trout	4/night	None
Sturgeon	1/season	None

Sturgeon must be tagged and registered with DNR by 4:30 PM the following day.

CLOSED WATERS:

Lakes not designated by a tribe.

Lakes where tribal quotas on walleye and muskellunge have been taken.

Rivers, streams, lake inlets, outlets, and connecting channels.

Fish refuges.

FISHING PERMIT: Your tribal ID card will be your fishing permit.

Tribal and State wardens, biologists, and clerks will be at the landings to examine your catch. Cooperate with them. Good Luck!

TABLE 2

HARVEST AND EFFORT BY EACH BOATING PARTY ON LAKES
 SPEARED BY LAC COURTE OREILLES TRIBAL MEMBERS
 DURING SPRING 1986

TOTAL PERSONS BOAT- HOURS	# OF IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
** RESERVATION: LAC COURTE OREILLES													
* LAKE: BIG LCO													
2.0	2	3	17.4	19.0	18.3	0.0	3	0	3	0	0	2	37.2
* Subsubtotal *													
2.0	2	3			18.3		3	0	3	0	0	2	
* LAKE: CHIPPEWA FLOWAGE													
3.0	2	14	15.5	22.4	18.2	0.0	14	13	1	0	3	0	0.0
3.1	2	3	14.2	18.2	16.5	0.0	3	1	1	0	0	0	0.0
* Subsubtotal *													
6.1	4	17			17.9		17	14	2	0	3	0	
* LAKE: GRINDSTONE													
2.8	3	51	11.5	20.4	16.6	0.0	51	35	16	9	1	0	0.0
2.1	2	2	17.5	19.9	18.7	0.0	2	0	2	0	0	0	0.0
1.6	2	2	17.5	18.8	18.2	0.0	2	0	2	0	0	0	0.0
5.0	2	33	11.8	22.5	17.4	0.0	33	14	11	1	3	1	29.1
2.0	2	2	19.3	19.5	19.4	0.0	2	0	1	0	0	0	0.0
* Subsubtotal *													
13.5	11	90			17.0		90	49	32	10	4	1	
* LAKE: NELSON													
2.0	2	2	16.0	16.5	16.3	0.0	2	2	0	0	0	0	0.0
* Subsubtotal *													
2.0	2	2			16.3		2	2	0	0	0	0	
* LAKE: ROUND													
2.6	2	41	12.8	20.5	15.5	0.0	41	38	3	0	1	0	0.0
2.2	2	39	12.5	21.8	15.5	0.0	39	37	2	0	2	0	0.0
3.1	3	61	11.4	22.0	14.9	0.0	61	58	3	0	3	1	38.6
2.6	2	37	12.3	20.9	15.1	0.0	37	35	2	0	3	0	0.0
1.9	2	29	12.1	25.6	16.6	0.0	29	26	3	0	4	0	0.0
1.9	3	74	11.9	22.0	15.1	0.0	74	72	2	0	4	0	0.0
3.8	3	18	12.3	25.0	16.1	0.0	18	17	1	0	2	0	0.0
2.2	2	48	12.0	22.1	15.7	0.0	48	47	1	0	3	1	38.3
1.5	3	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
1.7	2	32	12.3	18.8	14.9	0.0	32	29	2	0	0	0	0.0
2.4	4	23	11.8	18.0	14.3	0.0	23	22	1	0	0	1	32.5
3.8	3	40	11.5	18.1	13.8	0.0	40	39	1	0	0	1	35.7
* Subsubtotal *													
29.7	31	442			15.2		442	420	21	0	22	4	
** Subtotal **													
53.3	50	554			15.6		554	485	58	10	29	7	

TABLE 3

HARVEST AND EFFORT BY BOATING PARTY ON LAKES
SPEARED BY ST. CROIX TRIBAL MEMBERS

TOTAL PERSONS BOAT- HOURS	# OF IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
** RESERVATION: ST. CROIX													
* LAKE: BIG SAND													
2.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
4.3	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
* Subsubtotal *													
6.3	4	0					0	0	0	0	0	0	
* LAKE: EAST BALSAM													
3.0	2	1	25.5	25.5	25.5	0.0	1	0	1	0	1	0	0.0
3.5	2	28	14.6	23.4	17.7	0.0	28	26	2	0	3	0	0.0
3.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
3.8	2	20	13.3	21.5	16.5	0.0	20	20	0	0	2	0	0.0
3.4	2	10	14.4	20.6	18.0	0.0	10	10	0	0	3	0	0.0
5.9	2	59	13.3	21.6	17.1	0.0	59	59	0	0	4	0	0.0
* Subsubtotal *													
22.6	12	118			17.3		118	115	3	0	13	0	
* LAKE: LITTLE SAND													
2 0.0	2	1	25.8	25.8	25.8	0.0	0	0	0	0	1	2	36.4
* Subsubtotal *													
2 0.0	2	1					0	0	0	0	1	2	
* LAKE: ROUND													
2.0	2	2	21.5	23.5	22.5	0.0	2	0	2	0	2	0	0.0
2.0	2	5	19.3	23.5	21.5	0.0	5	1	4	0	4	0	0.0
1.9	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
3.6	2	7	18.4	24.9	21.3	0.0	7	4	1	0	5	0	0.0
2.3	2	6	18.9	25.3	22.1	0.0	6	2	2	0	4	0	0.0
6.1	2	2	22.0	27.0	24.5	0.0	2	0	2	0	2	0	0.0
* Subsubtotal *													
17.9	12	22			22.0		22	7	11	0	17	0	
* LAKE: SHELL													
3.5	2	2	12.8	14.2	13.5	0.9	2	2	0	0	0	0	0.0
4.3	2	32	13.4	21.8	16.8	0.0	32	29	3	0	3	0	0.0
4.9	2	23	11.0	23.4	16.2	0.0	23	12	4	0	3	2	45.7
* Subsubtotal *													
12.7	6	57			16.4		57	43	7	0	6	2	
* LAKE: UPPER CLAM													
1.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
1.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
* Subsubtotal *													
2.0	4	0					0	0	0	0	0	0	
* LAKE: YELLOW													
2.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
3.0	2	5	13.4	17.0	15.6	1.3	5	5	0	0	0	2	40.5
3.0	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
1.5	2	1	16.7	16.7	16.7	0.0	1	1	0	0	0	2	41.2
4.5	2	9	10.5	20.0	15.2	0.0	0	0	0	0	1	3	38.3
* Subsubtotal *													
14.0	10	15			15.4		6	6	0	0	1	7	
** Subtotal **													
77.5	50	213			17.4		203	171	21	0	38	11	

TABLE 4

HARVEST AND EFFORT BY BOATING PARTY ON LAKES SPEARED BY MOLE LAKE TRIBAL MEMBERS

TOTAL PERSONS BOAT- HOURS	# OF IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
** RESERVATION: MOLE LAKE													
* LAKE: BUTTERNUT													
1.2	2	17	12.7	19.6	15.8	0.0	17	11	3	0	0	0	0.0
1.5	2	21	11.1	18.3	15.0	0.0	21	4	3	0	0	0	0.0
2.8	2	27	13.0	22.3	15.9	0.0	27	20	0	0	2	0	0.0
3.5	2	18	12.5	21.3	17.3	0.0	18	2	2	0	2	0	0.0
3.5	2	42	13.0	19.8	16.4	0.0	42	32	1	0	0	0	0.0
* Subsubtotal *													
12.5	10	125			16.1		125	69	9	0	4	0	
* LAKE: LAC VIEUX DESERT													
5.0	2	23	12.3	20.8	17.1	0.0	23	22	0	0	1	0	0.0
3.0	2	25	13.8	21.5	17.3	0.0	25	23	0	0	6	0	0.0
3.5	2	4	15.5	21.4	17.6	0.0	4	3	1	0	1	0	0.0
4.0	2	4	14.9	22.2	18.2	0.0	4	3	0	0	1	0	0.0
4.5	3	45	11.6	20.8	16.7	0.0	45	44	1	1	2	0	0.0
2.5	2	11	12.3	23.4	16.7	0.0	11	6	0	0	2	0	0.0
1.5	2	7	15.3	18.7	17.2	0.0	7	5	0	0	0	0	0.0
3.0	2	11	12.3	20.0	15.9	0.0	11	11	0	4	1	0	0.0
* Subsubtotal *													
27.0	17	130			16.9		130	117	2	5	14	0	
* LAKE: METONGA													
9.9	11	11	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
2.0	2	6	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
* Subsubtotal *													
11.9	13	17					0	0	0	0	0	0	
* LAKE: PELICAN													
2.8	2	11	12.9	20.0	18.2	0.0	11	11	0	0	1	0	0.0
2.8	2	18	12.2	18.2	15.6	0.0	18	18	0	0	0	0	0.0
3.0	3	20	11.2	22.1	16.4	0.0	20	19	1	0	3	1	30.5
3.5	2	9	12.3	20.9	17.0	0.0	9	9	0	0	3	0	0.0
* Subsubtotal *													
12.1	9	58			16.6		58	57	1	0	7	1	
* LAKE: PINE													
2.3	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
4.0	3	6	13.4	23.2	17.2	0.0	6	5	1	0	1	0	0.0
3.5	2	3	14.4	17.0	15.7	0.0	3	3	0	0	0	0	0.0
2.3	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
3.5	2	21	13.1	21.3	16.3	0.0	21	19	0	0	2	0	0.0
* Subsubtotal *													
15.6	11	30			16.4		30	27	1	0	3	0	
* LAKE: PLANTING GROUND													
3.5	2	18	10.7	15.5	13.1	0.0	18	18	0	0	0	0	0.0
3.0	3	4	11.8	16.5	13.8	0.0	4	4	0	0	0	0	0.0
2.5	2	15	11.7	16.6	13.9	0.0	15	9	0	0	0	1	31.4
4.5	3	21	11.3	17.4	13.5	0.0	21	19	0	0	0	1	29.0
2.8	2	6	11.5	17.5	15.1	0.0	6	3	0	0	0	0	0.0
* Subsubtotal *													
16.3	12	64			13.7		64	53	0	0	0	2	
** Subtotal **													
95.4	72	424			16.1		407	323	13	5	28	3	

TABLE 5

HARVEST AND EFFORT BY BOATING PARTY ON LAKES
SPEARED BY LAC DU FLAMBEAU TRIBAL MEMBERS

TOTAL PERSONS BOAT- HOURS	IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
** RESERVATION: LAC DU FLAMBEAU													
* LAKE: BIG ARBOR VITAE													
1.4	2	33	10.5	19.2	14.5	1.2	33	32	1	4	0	0	0.0
2.5	2	19	12.7	18.0	15.4	1.3	19	19	0	0	0	0	0.0
1.8	2	48	10.8	21.3	15.2	1.3	48	48	0	0	0	0	0.0
1.1	2	8	13.5	17.7	15.9	1.6	8	6	1	3	0	0	0.0
2.7	2	33	11.3	18.0	14.6	1.2	33	31	2	0	0	0	0.0
1.0	2	8	10.3	22.0	13.7	1.0	8	8	0	0	1	0	0.0
1.0	2	11	11.4	16.0	15.0	1.2	11	11	0	0	0	0	0.0
1.5	2	21	10.6	21.0	15.4	1.3	21	16	5	0	2	0	0.0
2.3	2	24	11.6	20.0	14.9	1.2	24	23	1	1	1	0	0.0
1.9	3	25	12.0	18.3	15.3	1.3	25	25	0	0	0	0	0.0
2.6	2	43	11.3	18.2	14.8	1.2	43	43	0	0	0	0	0.0
* Subsubtotal *													
19.8	23	273			15.0	1.2	273	262	10	8	4	0	
* LAKE: BIG ST. GERMAIN													
2.3	3	25	11.4	23.5	16.4	0.0	25	21	4	0	1	0	0.0
4.5	3	30	11.7	22.3	15.3	0.0	30	24	6	0	3	0	0.0
4.8	2	35	10.0	22.7	14.0	0.0	35	33	2	1	2	0	0.0
2.3	2	11	11.4	19.8	16.0	0.0	11	8	3	0	0	0	0.0
3.3	2	13	13.0	20.3	15.5	0.0	13	12	1	0	1	0	0.0
2.5	3	7	13.9	21.2	16.7	0.0	7	4	3	0	2	0	0.0
3.6	3	29	12.9	27.0	17.9	0.0	29	21	8	4	8	0	0.0
2.7	2	11	12.6	25.5	18.0	0.0	11	9	2	0	4	0	0.0
4.5	2	20	12.2	22.6	15.5	0.0	20	17	3	0	2	0	0.0
4.7	2	12	11.0	21.5	15.4	0.0	12	10	2	1	1	0	0.0
3.3	3	4	12.0	20.4	15.5	0.0	4	3	1	1	1	0	0.0
* Subsubtotal *													
38.5	27	197			15.8		197	162	35	7	25	0	
* LAKE: MINOCQUA													
3.8	3	75	10.8	21.8	14.1	0.0	75	70	1	0	3	0	0.0
1.5	2	32	11.5	17.8	13.8	0.0	32	29	0	0	0	0	0.0
5.3	3	37	12.2	23.4	16.4	0.0	37	32	4	0	4	1	31.2
2.2	3	46	11.9	24.1	16.2	0.0	46	40	2	0	3	0	0.0
3.3	2	22	10.9	22.2	14.6	0.0	22	19	2	0	1	0	0.0
1.5	2	25	12.2	22.0	14.6	0.0	25	22	2	0	1	0	0.0
1.4	2	25	12.4	18.3	15.3	0.0	25	25	0	0	0	0	0.0
* Subsubtotal *													
19.0	17	262			15.0		262	237	11	0	12	1	
* LAKE: NORTH TWIN													
1.8	2	12	14.7	21.3	17.0	2.1	12	10	2	1	2	0	0.0
2.0	2	1	13.8	13.8	13.8	0.0	1	1	0	0	0	1	40.7
3.5	2	37	11.5	21.1	14.3	1.0	37	34	2	30	1	0	0.0
1.5	2	28	11.3	22.7	14.5	1.1	28	25	2	7	1	0	0.0
* Subsubtotal *													
8.8	8	78			14.8	1.2	78	70	6	38	4	1	

TABLE 5 (Continued)

TOTAL PERSONS BOAT- HOURS	IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
* LAKE: PLUM													
0.7	2	17	11.8	19.4	14.7	0.0	17	15	1	0	1	0	0.0
3.0	2	27	11.0	21.3	15.9	0.0	27	20	3	0	2	0	0.0
2.2	2	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
1.7	4	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
2.7	3	39	10.1	22.0	15.1	0.0	34	29	3	0	5	1	37.5
3.0	3	11	15.8	22.1	18.2	0.0	11	6	5	0	3	1	33.0
4.5	3	16	10.9	19.7	14.7	1.5	16	0	1	0	2	3	31.9
4.5	2	45	13.0	23.9	16.4	1.8	45	32	2	11	3	1	43.0
4.0	3	9	14.2	27.0	21.1	3.9	9	0	0	0	7	0	0.0
5.0	2	49	10.4	22.8	13.9	1.1	49	21	1	14	2	1	37.0
4.5	3	55	10.9	21.0	14.7	0.0	55	33	1	10	3	3	38.3
2.4	4	9	12.8	20.2	16.6	2.0	9	1	0	1	2	4	37.1
5.3	3	37	12.9	23.1	16.8	0.0	37	15	0	7	4	3	32.8
5.0	2	50	9.9	21.2	14.7	0.6	50	32	0	17	2	1	33.5
3.8	2	7	11.5	19.6	16.2	0.0	7	1	0	0	0	0	0.0
* Subsubtotal *													
52.3	40	371			15.5	1.4	366	205	17	60	36	18	-
* LAKE: PRESQUE ISLE													
3.3	4	95	11.6	23.0	17.1	0.0	95	92	3	0	7	0	0.0
3.3	4	100	14.0	23.0	17.9	0.0	50	46	4	0	3	0	0.0
* Subsubtotal *													
6.6	8	195			17.3		145	138	7	0	10	0	
* LAKE: SHISEBAGAMA													
2.1	2	3	14.0	25.5	19.9	0.0	3	1	2	0	2	0	0.0
* Subsubtotal *													
2.1	2	3			19.9		3	1	2	0	2	0	
* LAKE: SQUIRREL													
2.4	3	72	11.2	24.0	13.6	1.0	72	65	6	10	4	0	0.0
5.7	2	49	10.2	22.7	13.5	0.0	49	37	6	14	2	1	35.0
3.9	4	98	10.9	22.6	13.4	0.8	98	88	2	64	1	0	0.0
2.5	2	16	11.3	21.5	13.3	1.0	16	11	1	0	1	0	0.0
6.5	4	81	9.4	21.2	13.6	0.0	81	71	5	31	3	0	0.0
3.2	3	33	11.7	20.1	14.6	1.2	33	33	0	23	1	0	0.0
1.9	2	10	12.0	18.5	14.1	1.0	10	7	2	6	0	0	0.0
3.4	3	73	11.4	22.2	14.4	1.0	73	67	4	13	2	0	0.0
2.9	3	6	11.6	16.7	13.3	1.2	0	0	0	2	0	0	0.0
3.2	4	27	12.1	22.9	14.2	1.0	27	21	2	9	2	0	0.0
2.7	3	25	11.4	23.1	15.3	1.4	25	21	1	11	1	0	0.0
2.1	3	71	11.0	23.6	13.9	1.0	71	64	2	10	2	0	0.0
2.6	3	72	10.9	22.4	14.2	1.1	72	65	6	16	3	0	0.0
2.3	3	62	11.0	21.7	13.3	0.9	62	59	3	9	2	1	30.5
0.8	2	25	11.2	23.6	14.9	1.4	25	18	4	3	3	0	0.0
1.8	3	13	12.2	18.7	14.7	1.2	13	13	0	2	0	0	0.0
2.0	3	20	12.3	21.7	15.0	1.3	20	15	4	1	3	0	0.0
* Subsubtotal *													
49.9	50	753			13.9	1.0	747	655	48	224	30	2	

TABLE 5 (Continued)

TOTAL PERSONS BOAT- HOURS	PERSONS IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
* LAKE: STAR													
2.9	4	66	12.6	24.0	16.9	0.0	66	51	11	25	8	2	40.5
3.6	3	36	11.5	21.9	15.9	0.0	36	30	5	5	3	1	36.0
4.5	2	48	14.3	23.1	17.6	0.0	48	24	5	10	7	2	36.9
4.7	3	33	11.3	21.8	14.8	0.0	33	26	2	16	1	2	34.0
2.4	4	82	11.1	20.8	15.9	0.0	82	76	5	44	1	0	0.0
2.4	2	10	11.3	16.1	13.9	0.0	10	10	0	3	0	0	0.0
5.5	3	65	11.2	21.6	14.7	0.0	65	57	4	16	2	0	0.0
5.9	3	69	10.8	21.7	14.7	0.0	69	61	1	29	3	1	30.7
6.8	3	54	10.8	22.4	15.8	0.0	54	32	4	15	6	2	34.1
2.2	3	50	11.7	19.0	14.6	0.0	50	43	1	18	0	1	35.0
1.1	2	50	13.3	20.5	16.7	0.0	50	44	2	22	2	0	0.0
2.8	4	61	12.3	23.0	16.2	0.0	61	45	11	22	6	1	39.5
2.2	3	0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
1.3	4	54	12.8	22.4	16.4	0.0	54	44	4	17	4	0	0.0
1.5	2	39	11.6	19.8	13.7	0.0	39	32	4	19	0	0	0.0
2.9	3	75	12.2	23.2	15.4	0.0	75	70	4	8	3	0	0.0
* Subsubtotal *													
52.7	48	792			15.7		792	645	63	269	46	12	
* LAKE: TOMAHAWK													
3.2	2	30	13.0	24.0	16.2	1.7	30	21	3	6	4	0	0.0
2.0	3	10	13.5	23.7	17.4	2.1	10	9	1	0	2	0	0.0
1.5	3	29	12.5	24.6	16.3	1.7	29	27	0	0	3	0	0.0
3.0	3	52	12.2	23.0	16.0	1.4	52	50	1	2	2	0	0.0
2.8	2	48	12.0	22.2	15.8	1.4	48	38	1	13	2	0	0.0
3.0	2	44	12.5	21.0	14.9	0.0	44	42	0	0	1	0	0.0
3.5	2	44	13.5	23.7	16.7	1.8	43	35	3	8	4	0	0.0
* Subsubtotal *													
19.0	17	257			16.0	1.6	256	222	9	29	18	0	
* LAKE: TROUT													
2.0	2	5	13.5	28.0	19.9	0.0	5	4	1	0	2	0	0.0
* Subsubtotal *													
2.0	2	5			19.9		5	4	1	0	2	0	
* LAKE: TURTLE-FLAMBEAU													
3.5	4	72	11.5	18.2	15.1	1.2	72	66	2	0	0	0	0.0
2.1	2	25	10.7	20.2	14.7	1.0	25	23	2	0	1	0	0.0
3.3	3	55	10.6	18.5	15.3	1.2	55	50	3	0	0	0	0.0
3.0	3	33	12.5	20.9	15.7	1.0	33	32	1	0	0	0	0.0
2.8	3	60	11.1	19.1	15.1	1.1	60	57	2	0	0	0	0.0
1.6	3	20	11.7	18.0	14.5	1.0	20	17	2	0	0	0	0.0
1.8	2	16	12.1	18.1	15.7	1.3	16	15	1	0	0	0	0.0
3.5	2	20	11.5	18.9	15.1	1.3	20	15	4	0	0	0	0.0
3.3	2	25	11.7	18.8	15.4	1.4	25	25	0	0	0	0	0.0
1.1	3	61	11.0	19.7	14.8	1.1	61	54	4	0	0	0	0.0
3.3	3	72	11.1	18.2	14.8	1.1	72	68	2	0	0	0	0.0
5.0	2	33	10.3	19.0	15.1	1.3	33	29	1	0	0	0	0.0
4.6	3	44	11.3	20.4	15.0	1.2	44	37	4	0	1	0	0.0
0.8	2	8	13.0	17.9	15.1	1.3	10	9	1	0	0	0	0.0

TABLE 5 (Continued)

TOTAL BOAT- HOURS	PERSONS IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
2.1	3	51	12.5	20.4	15.5	1.3	51	45	6	0	1	0	0.0
3.8	2	44	10.7	17.7	14.9	1.1	44	43	0	0	0	0	0.0
4.0	5	16	11.3	18.9	15.0	1.4	16	16	0	0	0	0	0.0
4.3	2	34	10.7	20.2	15.8	1.5	34	34	0	0	1	0	0.0
5.7	2	36	11.3	22.6	15.3	1.4	36	34	1	0	1	0	0.0
0.8	2	3	14.9	20.4	17.9	2.0	3	3	0	0	1	0	0.0
5.0	2	44	13.3	21.1	16.9	1.6	44	40	2	0	3	0	0.0
3.9	2	29	10.7	19.0	14.6	1.1	29	29	0	0	0	0	0.0
2.8	2	33	12.5	19.2	15.7	1.3	33	33	0	0	0	0	0.0
3.5	3	72	10.0	20.2	16.0	1.5	72	70	2	0	3	0	0.0
3.5	2	49	11.4	21.2	16.5	1.6	49	48	1	0	2	0	0.0
3.2	3	33	11.3	19.4	15.1	1.2	33	31	1	0	0	0	0.0
3.0	2	50	11.8	20.6	16.5	1.4	50	49	1	0	2	0	0.0
1.3	3	75	11.0	20.5	15.6	1.2	75	73	1	0	3	0	0.0
2.7	2	50	15.0	19.5	17.1	1.5	50	48	2	0	0	0	0.0
1.8	2	30	10.2	20.6	14.8	1.1	30	28	1	0	2	0	0.0
1.6	2	50	10.9	18.5	14.6	1.0	50	49	0	0	0	0	0.0
1.7	2	27	12.1	21.1	15.1	1.1	29	29	0	0	1	0	0.0
1.8	2	48	12.3	21.1	16.7	1.5	48	45	2	0	1	0	0.0
1.8	2	50	10.7	19.2	15.0	1.1	50	49	0	0	0	0	0.0
3.0	2	45	12.8	21.2	16.0	1.4	45	45	0	0	1	0	0.0
5.5	2	28	12.7	19.4	15.6	1.3	28	27	1	0	0	0	0.0
3.3	2	50	11.0	18.6	14.2	0.9	50	50	0	0	0	0	0.0
5.5	4	79	12.2	20.1	16.2	1.4	79	75	2	0	1	0	0.0
5.3	3	75	13.2	19.9	16.7	1.5	75	75	0	0	0	0	0.0
5.3	3	71	10.8	19.6	14.4	1.1	71	70	0	0	0	0	0.0
1.6	3	62	11.6	19.4	15.4	1.3	62	61	0	0	0	0	0.0
1.5	3	22	10.7	18.5	15.3	1.3	22	22	0	0	0	0	0.0
1.5	2	48	12.7	18.7	16.0	1.5	48	48	0	0	0	0	0.0
2.7	2	50	12.0	19.9	16.0	1.5	50	50	0	0	0	0	0.0
4.3	3	74	11.5	18.7	15.2	1.2	74	73	1	0	0	0	0.0
4.3	3	74	11.4	21.0	15.4	1.3	74	74	0	0	1	0	0.0
4.4	2	49	11.4	18.0	15.3	1.2	49	47	2	0	0	0	0.0
4.4	2	49	13.6	20.1	17.7	1.8	49	48	0	0	1	0	0.0
2.3	3	75	11.9	20.5	15.7	1.2	75	74	0	0	1	0	0.0
1.5	3	74	6.5	19.3	16.1	1.4	74	71	2	0	0	0	0.0
2.8	3	69	11.1	21.2	16.2	1.5	69	64	1	0	2	0	0.0
2.5	3	74	11.9	19.6	15.7	1.2	74	70	0	0	0	0	0.0
3.8	3	50	10.8	19.0	12.8	0.7	50	50	0	0	0	0	0.0
4.5	3	74	11.4	19.9	15.1	1.3	74	73	1	0	0	0	0.0
* Subsubtotal *													
168.0	138	2560			15.5	1.3	2564	2460	59	0	30	0	
* LAKE: WHITE SAND													
1.0	2	2	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
* Subsubtotal *													
1.0	2	2					0	0	0	0	0	0	
** Subtotal **													
439.7	382	5748			15.3	1.25	5688	5061	268	635	219	34	

TABLE 6

HARVEST AND EFFORT BY BAD RIVER TRIBAL MEMBERS.

TOTALS ARE FOR TABLES 2-6 COMBINED.

TOTAL PERSONS BOAT- HOURS	# OF IN BOAT	# OF WAE	WAE MIN LNG	WAE MAX LNG	WAE AVG LNG	AVG WGT	# WAE SEXED	# OF MALES	# OF FEMS	# WAE WITH MARK	# WAE 20"+	# OF MUE	AVG LNG
** RESERVATION: BAD RIVER													
* LAKE: NAMEKAGON													
2.0	2	1	17.3	17.3	17.3	0.0	1	1	0	0	0	0	0.0
* Subsubtotal *													
2.0	2	1					1	1	0	0	0	0	
** Subtotal **													
2.0	2	1					1	1	0	0	0	0	
*** Total ***													
667.9	556	6940			15.5	1.25	6853	6041	360	650	314	55	

TABLE 7

NUMBER OF WALLEYE HARVESTED FROM LAKES ON VARIOUS DATES
FROM APRIL 12 - MAY 1, 1986.

LAKE	APR 12	APR 13	APR 14	APR 15	APR 16	APR 17	APR 18	APR 19	APR 20	APR 21	APR 22	APR 23	APR 24	APR 25	APR 26	APR 27	APR 28	APR 29	APR 30	MAY 1	TOTAL
** RESERVATION BAD RIVER																					
NAMEKAGON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
** RESERVATION LAC COURTE OREILLES																					
BIG LCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
CHIPPEWA FLOWAGE	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	17
GRINDSTONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90
NELSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
ROUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	140	0	0	0	0	442
** Subtotal **	0	0	0	0	0	0	16	0	0	0	0	0	0	0	3	140	0	0	0	0	63
** RESERVATION LAC DU FLAMBEAU																					
BIG ARBOR VITAE	273	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	273
BIG ST. GERMAINE	0	0	0	0	0	0	0	197	0	0	0	0	0	0	0	0	0	0	0	0	197
FLAMBEAU FLOWAGE	0	0	0	0	0	0	0	0	639	0	0	0	0	0	0	0	0	0	0	0	2560
MINGOOUR	0	0	0	0	0	0	0	0	729	0	0	0	0	0	0	0	0	0	0	0	2662
NORTH TWIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78
PLUM	0	0	0	0	0	0	0	94	0	0	0	0	0	0	0	0	0	0	0	0	371
PRESQUE ISLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195
SHISEBAGAMA	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
SOUTIREL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	753
STAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	792
TOMPAWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	257
TROUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
WHITE SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
** Subtotal **	278	0	0	0	0	0	0	291	642	729	519	1192	273	0	1071	140	0	0	0	0	5748
** RESERVATION MOLE LAKE																					
BUTERNUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125
LAC VIEUX DESERT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130
METONGA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
PELLICAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58
PINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30
PLANTING GROUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	424
** RESERVATION ST. CROIX																					
BIG SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST BALSAM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118
LITTLE SAND	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
ROUND	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
S-BELL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57
UPPER CLAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YELLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** Subtotal **	1	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
*** Total ***	1	14	28	0	42	34	3	23	68	642	729	789	1260	369	1131	157	9	205	6	108	6940

TABLE 8

NUMBER OF SPEARERS PER LAKE ON VARIOUS DATES
FROM APRIL 12 - MAY 1, 1986.

LAKE	APR 12	APR 13	APR 14	APR 15	APR 16	APR 17	APR 18	APR 19	APR 20	APR 21	APR 22	APR 23	APR 24	APR 25	APR 26	APR 27	APR 28	APR 29	APR 30	MAY 1	TOTAL
** RESERVATION BAD RIVER																					
NAMEKAGON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
** RESERVATION LAC COURTE OREILLES																					
BIG LCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
CHIPPEWA FLOWAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRINDSTONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NELSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
** RESERVATION LAC DU FLAMBEAU																					
BIG ARBOR VITAE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIG ST. GERMAINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FLAMBEAU FLOWAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MINOCOUA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NORTH TWIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PRESQUE ISLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHISEBAGAMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SQUIRREL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOMAHAWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHITE SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** RESERVATION MOLE LAKE																					
BUTERNUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAC VIEUX DESERT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
METONGA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PELICAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLANTING GROUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** RESERVATION ST. CROIX																					
BIG SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST BALSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LITTLE SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UPPER CLAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YELLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
** Subtotal **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
*** Total ***	0	2	4	6	14	4	29	54	47	44	42	73	74	27	86	9	2	18	2	11	556

TABLE 11

SUMMARY OF LENGTHS OF WALLEYE BY INCH GROUP AND SEX
 TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
 DURING SPRING 1986.

SEX	< 10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: LAC COURTE DREILLES																	
* LAKE BIG LCO																	
FEMALE	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
* Subsubtotal *	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
* LAKE CHIPPEWA FLOWAGE																	
FEMALE	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
MALE	0	0	0	0	0	2	2	2	2	2	2	1	1	0	0	0	14
UNKNOWN	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
* Subsubtotal *	0	0	0	0	0	2	2	2	3	3	2	1	1	1	0	0	17
* LAKE GRINDSTONE																	
FEMALE	0	0	0	0	1	0	0	0	7	13	8	1	0	2	0	0	32
MALE	0	0	1	2	4	9	7	12	10	1	1	2	0	0	0	0	49
UNKNOWN	0	0	2	0	0	0	0	1	0	1	5	0	0	0	0	0	9
* Subsubtotal *	0	0	3	2	5	9	7	13	17	15	14	3	0	2	0	0	90
* LAKE NELSON																	
MALE	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
* Subsubtotal *	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
* LAKE ROUND																	
FEMALE	0	0	0	0	1	2	1	4	3	3	0	2	2	2	0	2	22
MALE	0	0	5	41	119	78	59	42	33	18	10	8	3	3	0	0	419
UNKNOWN	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
* Subsubtotal *	0	0	5	41	121	80	60	46	36	21	10	10	5	5	0	3	442
** Subtotal **	0	0	8	43	126	91	69	63	57	40	27	14	6	8	0	3	554
** RESERVATION: LAC DU FLAMBEAU																	
* LAKE BIG ARBOR VITAE																	
FEMALE	0	0	0	0	0	0	0	4	0	2	1	1	1	1	0	0	10
MALE	0	4	18	23	18	51	86	40	16	3	0	1	1	1	0	0	262
UNKNOWN	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
* Subsubtotal *	0	4	18	23	18	51	86	45	16	5	1	2	2	2	0	0	273
* LAKE BIG ST. GERMAINE																	
FEMALE	0	0	0	0	0	0	2	4	2	2	3	9	4	4	1	5	36
MALE	0	1	9	21	30	36	20	13	13	0	7	1	2	0	0	0	161
* Subsubtotal *	0	1	9	21	30	36	22	17	15	10	10	6	4	4	1	5	197
* LAKE MINOCOUR																	
FEMALE	0	0	0	0	0	1	0	0	2	0	1	3	1	2	0	0	10
MALE	0	2	14	31	37	60	37	20	22	8	2	2	0	0	1	1	237

TABLE 11 (Continued)

SUMMARY OF LENGTHS OF WALLEYE BY INCH GROUP AND SEX
TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
DURING SPRING 1986.

SEX	< 10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24*+	TOTAL
MALE	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	0	4
* Subsubtotal *	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	1	5
* LAKE TURTLE-FLAMBEAU																	
FEMALE	0	0	0	0	2	6	13	9	11	8	3	5	1	1	0	0	59
MALE	1	14	109	186	295	357	405	420	383	194	67	17	6	0	0	0	2454
UNKNOWN	0	3	6	9	3	6	3	5	4	3	4	0	0	0	0	0	46
* Subsubtotal *	1	17	115	195	300	369	421	434	398	205	74	22	7	1	0	0	2559
** Subtotal **	4	45	333	606	742	904	845	769	662	357	181	103	52	35	17	13	5668
** RESERVATION: MOLE LAKE																	
* LAKE BUTTERNUT																	
FEMALE	0	0	0	0	0	1	0	2	0	3	2	0	1	0	0	0	9
MALE	0	0	0	1	10	13	15	10	9	5	5	1	0	0	0	0	69
UNKNOWN	0	0	2	1	6	7	5	10	6	4	4	1	0	1	0	0	47
* Subsubtotal *	0	0	2	2	16	21	20	22	15	12	11	2	1	1	0	0	125
* LAKE LAC VIEUX DESERT																	
FEMALE	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
MALE	0	0	1	3	8	8	17	29	17	16	7	9	1	1	0	0	117
UNKNOWN	0	0	0	2	2	0	2	1	0	1	2	0	0	0	1	0	11
* Subsubtotal *	0	0	1	5	10	8	19	30	17	17	9	10	2	1	1	0	130
* LAKE PELICAN																	
MALE	0	0	2	6	5	4	3	9	11	6	5	6	0	0	0	0	57
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
* Subsubtotal *	0	0	2	6	5	4	3	9	11	6	5	6	0	1	0	0	58
* LAKE PINE																	
FEMALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
MALE	0	0	0	0	6	4	3	5	3	2	2	1	1	0	0	0	27
UNKNOWN	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
* Subsubtotal *	0	0	0	0	7	4	3	6	3	2	2	1	1	0	1	0	30
* LAKE PLANTING GROUND																	
MALE	0	2	8	14	9	9	5	5	1	0	0	0	0	0	0	0	53
UNKNOWN	0	1	1	0	0	5	2	1	1	0	0	0	0	0	0	0	11
* Subsubtotal *	0	3	9	14	9	14	7	6	2	0	0	0	0	0	0	0	64
** Subtotal **	0	3	14	27	47	51	52	73	48	37	27	19	4	3	2	0	487

TABLE 11 (Continued)

SUMMARY OF LENGTHS OF WALLEYE BY INCH GROUP AND SEX
TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
DURING SPRING 1986.

SEX	(10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: ST. CROIX																	
* LAKE EAST BALSAM																	
FEMALE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3
MALE	0	0	0	0	10	13	7	21	25	17	11	0	3	0	0	0	115
* Subsubtotal *	0	0	0	0	10	13	7	21	25	17	12	0	3	0	1	1	118
* LAKE LITTLE SAND																	
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
* Subsubtotal *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
* LAKE ROUND																	
FEMALE	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	4	11
MALE	0	0	0	0	0	0	0	0	0	2	3	1	0	1	0	0	7
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	4
* Subsubtotal *	0	0	0	0	0	0	0	0	0	2	3	3	3	4	2	5	22
* LAKE SHELL																	
FEMALE	0	0	0	0	0	0	0	2	0	2	1	0	1	0	1	0	7
MALE	0	0	1	1	1	8	7	0	6	3	4	1	3	0	0	0	43
UNKNOWN	0	0	2	2	1	1	0	0	1	0	0	0	0	0	0	0	7
* Subsubtotal *	0	0	3	3	2	9	7	10	7	5	5	1	4	0	1	0	57
* LAKE YELLOW																	
MALE	0	0	0	0	1	0	2	2	1	0	0	0	0	0	0	0	6
UNKNOWN	0	1	0	1	0	1	3	1	1	0	0	1	0	0	0	0	9
* Subsubtotal *	0	1	0	1	1	1	5	3	2	0	0	1	0	0	0	0	15
** Subtotal **	0	1	3	4	13	23	19	34	34	24	20	13	10	4	4	7	213
*** Total ***	4	49	358	680	928	1069	985	939	801	458	255	149	72	50	23	23	6842

TABLE 12

SUMMARY OF LENGTHS OF MALE WALLEYE BY INCH GROUP
 TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
 DURING SPRING 1986.

LAKE	9"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: LAC COURTE OREILLES																	
CHIPPEWA FLOWAGE	0	0	0	0	0	2	2	2	2	2	2	1	1	0	0	0	14
GRINDSTONE	0	0	1	2	4	9	7	12	10	1	1	2	0	0	0	0	49
NELSON	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
ROUND	0	0	5	41	119	78	59	42	33	18	10	8	3	3	0	0	419
** Subtotal **	0	0	6	43	123	89	68	58	45	21	13	11	4	3	0	0	484
** RESERVATION: LAC DU FLAMBEAU																	
BIG ARBOR VITAE	0	4	18	23	18	51	86	40	16	3	0	1	1	1	0	0	262
BIG ST. GERMAINE	0	1	9	21	30	36	20	13	13	8	7	1	2	0	0	0	161
MINDOQUA	0	2	14	31	37	60	37	20	22	8	2	2	0	0	1	1	237
NORTH TWIN	0	0	7	13	11	13	8	11	3	1	1	1	1	1	0	0	71
PLUM	0	2	10	30	38	24	22	39	27	11	5	3	1	0	0	0	212
PRESQUE ISLE	0	0	1	0	2	12	14	18	26	19	16	5	2	0	0	0	115
SHISHEBAGAMA	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
SQUIRREL	1	10	100	175	126	119	68	25	12	8	7	2	0	0	0	0	653
STAR	0	1	24	60	106	109	95	88	95	40	15	10	1	0	0	0	644
TOMAHAWK	0	0	0	6	30	61	44	42	16	8	6	2	2	1	3	0	221
TROUT	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	0	4
TURTLE-FLAMBEAU	1	14	109	186	295	357	405	420	383	194	67	17	6	0	0	0	2454
** Subtotal **	2	34	292	545	694	843	799	716	614	301	126	44	17	3	4	1	5035
** RESERVATION: MOLE LAKE																	
BUTTERNUT	0	0	0	1	10	13	15	10	9	5	5	1	0	0	0	0	69
LAC VIEUX DESERT	0	0	1	3	0	0	17	29	17	16	7	9	1	1	0	0	117
PELICAN	0	0	2	6	5	4	3	9	11	6	5	6	0	0	0	0	57
PINE	0	0	0	0	6	4	3	5	3	2	2	1	1	0	0	0	27
PLANTING GROUND	0	2	8	14	9	9	5	5	1	0	0	0	0	0	0	0	53
** Subtotal **	0	2	11	24	38	38	43	58	41	29	19	17	2	1	0	0	323
** RESERVATION: ST. CROIX																	
EAST BALSAM	0	0	0	0	10	13	7	21	25	17	11	8	3	0	0	0	115
ROUND	0	0	0	0	0	0	0	0	0	2	3	1	0	1	0	0	7
SHELL	0	0	1	1	1	8	7	8	6	3	4	1	3	0	0	0	43
YELLOW	0	0	0	0	1	0	2	2	1	0	0	0	0	0	0	0	6
** Subtotal **	0	0	1	1	12	21	16	31	32	22	18	10	6	1	0	0	171
*** Total ***	2	36	310	613	867	991	926	863	732	373	176	82	29	8	4	1	6013

TABLE 13

SUMMARY OF LENGTHS OF FEMALE WALLEYE BY INCH GROUP
 TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
 DURING SPRING 1986.

LAKE	9"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: LAC COURTE OREILLES																	
BIG LCO	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
CHIPPEWA FLOWAGE	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
GRINDSTONE	0	0	0	0	1	0	0	0	7	13	8	1	0	2	0	0	32
ROUND	0	0	0	0	1	2	1	4	3	3	0	2	2	2	0	2	22
** Subtotal **					2	2	1	4	11	18	9	3	2	5	0	2	59
** RESERVATION: LAC DU FLAMBEAU																	
BIG ARBOR VITAE	0	0	0	0	0	0	0	4	0	2	1	1	1	1	0	0	10
BIG ST. GERMAINE	0	0	0	0	0	0	2	4	2	2	3	9	4	4	1	5	36
MINOQUA	0	0	0	0	0	1	0	0	2	0	1	3	1	2	0	0	10
NORTH TWIN	0	0	0	0	0	1	0	0	2	0	1	1	0	0	0	0	5
PLUM	0	0	0	0	0	0	0	1	1	2	4	4	1	3	1	0	17
PRESQUE ISLE	0	0	0	0	0	0	0	0	1	1	0	0	0	1	2	0	5
SHISHEBAGAMA	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
SQUIRREL	0	0	0	0	0	2	4	4	1	4	6	7	8	8	3	1	48
STAR	0	0	0	1	1	5	6	3	2	14	10	7	8	3	1	1	62
TOMAHAWK	0	0	0	0	0	0	0	0	0	3	1	1	0	1	2	1	9
TROUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TURTLE-FLAMBEAU	0	0	0	0	2	6	13	9	11	8	3	5	1	1	0	0	59
** Subtotal **				1	3	15	25	25	22	36	30	39	24	24	10	10	264
** RESERVATION: MOLE LAKE																	
BUTTERNUT	0	0	0	0	0	1	0	2	0	3	2	0	1	0	0	0	9
LAC VIEUX DESERT	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
PINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
** Subtotal **						1	0	2	0	3	2	1	2	0	1	0	12
** RESERVATION: ST. CROIX																	
EAST BALSAM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3
ROUND	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	4	11
SHELL	0	0	0	0	0	0	0	2	0	2	1	0	1	0	1	0	7
** Subtotal **								2	0	2	2	1	3	2	4	5	21
*** Total ***					5	18	26	33	33	59	43	44	31	31	15	17	356

TABLE 14

SUMMARY OF LENGTHS OF WALLEYE (UNKNOWN SEX) BY INCH GROUP
 TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
 DURING SPRING 1986.

LAKE	(10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: LAC COURTE DREILLES																	
CHIPPEWA FLOWAGE	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
GRINDSTONE	0	0	2	0	0	0	0	1	0	1	5	0	0	0	0	0	9
ROUND	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
** Subtotal **	0	0	2	0	1	0	0	1	1	1	5	0	0	0	0	1	11
** RESERVATION: LAC DU FLAMBEAU																	
BIG ARBOR VITAE	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
MINOCQUA	0	0	2	0	3	3	3	2	0	0	0	1	1	0	0	0	15
NORTH TWIN	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
PLUM	1	6	15	21	21	19	2	7	10	9	9	8	4	7	1	1	141
SQUIRREL	1	1	11	18	9	5	3	2	0	1	1	0	0	0	0	0	52
STAR	0	1	6	12	5	9	8	11	7	5	5	9	4	1	2	0	85
TOMAHAWK	0	0	0	0	3	4	2	0	5	2	6	2	2	0	0	1	27
TURTLE-FLAMBEAU	0	3	6	9	3	6	3	5	4	3	4	0	0	0	0	0	46
** Subtotal **	2	11	41	60	45	46	21	28	26	20	25	20	11	8	3	2	369
** RESERVATION: MOLE LAKE																	
BUTTERNUT	0	0	2	1	6	7	5	10	6	4	4	1	0	1	0	0	47
LAC VIEUX DESERT	0	0	0	2	2	0	2	1	0	1	2	0	0	0	1	0	11
PELICAN	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
PINE	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
PLANTING GROUND	0	1	1	0	0	5	2	1	1	0	0	0	0	0	0	0	11
** Subtotal **	0	1	3	3	9	12	9	13	7	5	6	1	0	2	1	0	72
** RESERVATION: ST. CROIX																	
LITTLE SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
ROUND	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	4
SHELL	0	0	2	2	1	1	0	0	1	0	0	0	0	0	0	0	7
YELLOW	0	1	0	1	0	1	3	1	1	0	0	1	0	0	0	0	9
** Subtotal **	0	1	2	3	1	2	3	1	2	0	0	2	1	1	0	2	21
*** Total ***	2	13	48	66	56	60	33	43	36	26	36	23	12	11	4	5	473

TABLE 15 (Continued)

SUMMARY OF LENGTHS OF WALLEYE BY SEX, INCH GROUP, AND CHIPPEWA BAND
TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
DURING SPRING 1986.

LAKE	< 10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
SQUIRREL	1	10	100	175	126	119	68	25	12	8	7	2	0	0	0	0	653
STAR	0	1	24	60	106	109	95	88	95	40	15	10	1	0	0	0	644
TOMAHAWK	0	0	0	6	30	61	44	42	16	0	6	2	2	1	3	0	221
TROUT	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	0	4
TURTLE-FLAMBEAU	1	14	109	186	295	357	405	420	383	194	67	17	6	0	0	0	2454
* Subsubtotal *	2	34	292	545	694	843	799	716	614	301	126	44	17	3	4	1	5035
* SEX: UNKNOWN																	
BIG ARBOR VITAE	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
MINOQUA	0	0	2	0	3	3	3	2	0	0	0	1	1	0	0	0	15
NORTH TWIN	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
PLUM	1	6	15	21	21	19	2	7	10	9	9	8	4	7	1	1	141
SQUIRREL	1	1	11	18	9	5	3	2	0	1	1	0	0	0	0	0	52
STAR	0	1	6	12	5	9	8	11	7	5	5	9	4	1	2	0	85
TOMAHAWK	0	0	0	0	3	4	2	0	5	2	6	2	2	0	0	1	27
TURTLE-FLAMBEAU	0	3	6	9	3	6	3	5	4	3	4	0	0	0	0	0	46
* Subsubtotal *	2	11	41	60	45	46	21	28	26	20	25	20	11	8	3	2	369
** Subtotal **	4	45	333	606	742	904	845	769	662	357	181	103	52	35	17	13	5668
** RESERVATION: MOLE LAKE																	
* SEX: FEMALE																	
BUTTERNUT	0	0	0	0	0	1	0	2	0	3	2	0	1	0	0	0	9
LAC VIEUX DESERT	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
PINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
* Subsubtotal *	0	0	0	0	0	1	0	2	0	3	2	1	2	0	1	0	12
* SEX: MALE																	
BUTTERNUT	0	0	0	1	10	13	15	10	9	5	5	1	0	0	0	0	69
LAC VIEUX DESERT	0	0	1	3	8	8	17	29	17	16	7	9	1	1	0	0	117
PELICAN	0	0	2	6	5	4	3	9	11	6	5	6	0	0	0	0	57
PINE	0	0	0	0	6	4	3	5	3	2	2	1	1	0	0	0	27
PLANTING GROUND	0	2	8	14	9	9	5	5	1	0	0	0	0	0	0	0	53
* Subsubtotal *	0	2	11	24	38	38	43	58	41	29	19	17	2	1	0	0	323
* SEX: UNKNOWN																	
BUTTERNUT	0	0	2	1	6	7	5	10	6	4	4	1	0	1	0	0	47
LAC VIEUX DESERT	0	0	0	2	2	0	2	1	0	1	2	0	0	0	1	0	11
PELICAN	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
PINE	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
PLANTING GROUND	0	1	1	0	0	5	2	1	1	0	0	0	0	0	0	0	11
* Subsubtotal *	0	1	3	3	9	12	9	13	7	5	6	1	0	2	1	0	72
** Subtotal **	0	3	14	27	47	51	52	73	48	37	27	19	4	3	2	0	487

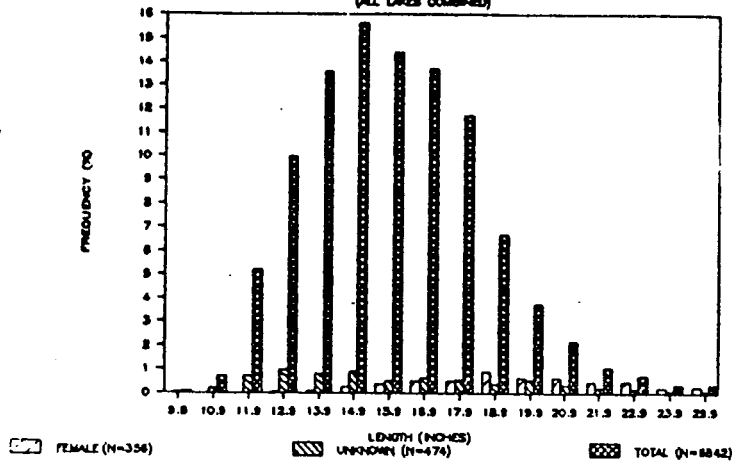
TABLE 15 (Continued)

SUMMARY OF LENGTHS OF WALLEYE BY SEX, INCH GROUP, AND CHIPPEWA BAND
TAKEN BY TRIBAL SPEARERS FROM VARIOUS LAKES
DURING SPRING 1986.

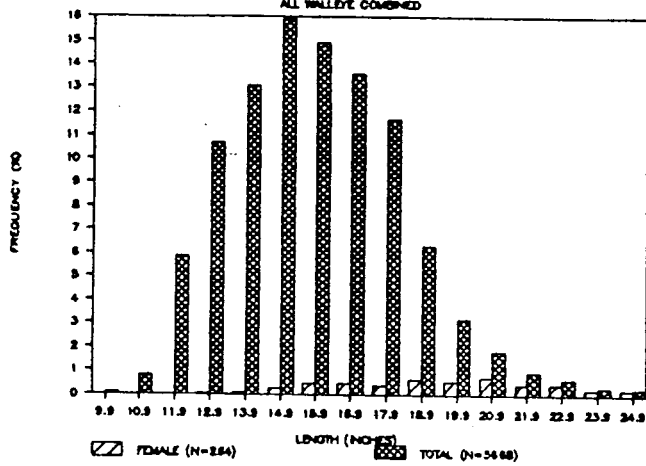
LAKE	(10"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"+	TOTAL
** RESERVATION: ST. CROIX																		
* SEX: FEMALE																		
EAST BALSAM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3
ROUND	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	4	11
SHELL	0	0	0	0	0	0	0	0	2	0	2	1	0	1	0	1	0	7
* Subsubtotal *	0	0	0	0	0	0	0	0	2	0	2	2	1	3	2	4	5	21
* SEX: MALE																		
EAST BALSAM	0	0	0	0	10	13	7	21	25	17	11	8	3	0	0	0	0	115
ROUND	0	0	0	0	0	0	0	0	0	2	3	1	0	1	0	0	0	7
SHELL	0	0	1	1	1	8	7	8	6	3	4	1	3	0	0	0	0	43
YELLOW	0	0	0	0	1	0	2	2	1	0	0	0	0	0	0	0	0	6
* Subsubtotal *	0	0	1	1	12	21	16	31	32	22	18	10	6	1	0	0	0	171
* SEX: UNKNOWN																		
LITTLE SAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
ROUND	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	4
SHELL	0	0	2	2	1	1	0	0	1	0	0	0	0	0	0	0	0	7
YELLOW	0	1	0	1	0	1	3	1	1	0	0	1	0	0	0	0	0	9
* Subsubtotal *	0	1	2	3	1	2	3	1	2	0	0	2	1	1	0	0	2	21
** Subtotal **	0	1	3	4	13	23	19	34	34	24	20	13	10	4	4	4	7	213
*** Total ***	4	49	358	680	928	1069	985	939	801	458	255	149	72	50	23	23	6842	

FIGURE 1

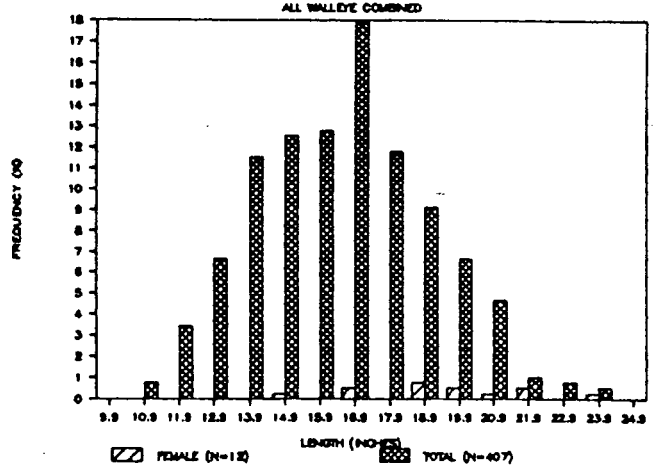
(a) TOTAL WALLEYE HARVEST
(ALL LAKES COMBINED)



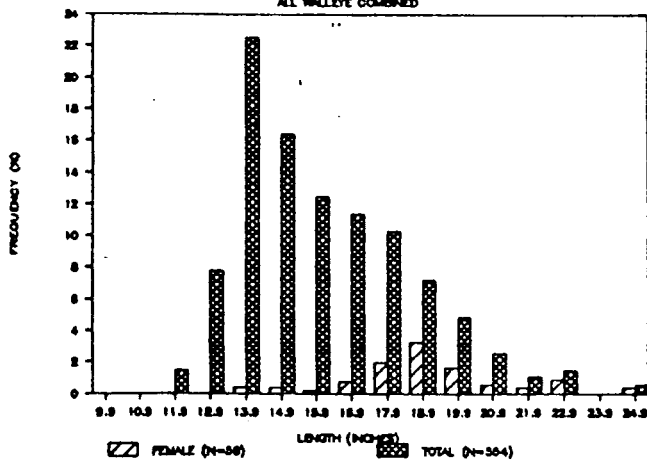
(b) LAC DU FLAMBEAU
ALL WALLEYE COMBINED



(c) MOLE LAKE
ALL WALLEYE COMBINED



(d) LAC COURTE OREILLES
ALL WALLEYE COMBINED



(e) ST. CROIX
ALL WALLEYE COMBINED

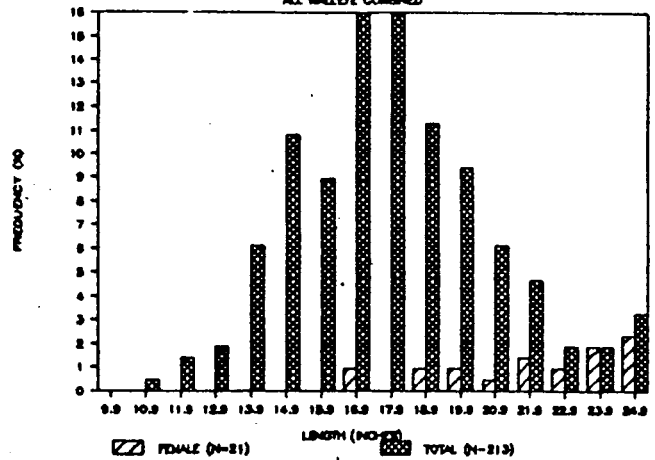
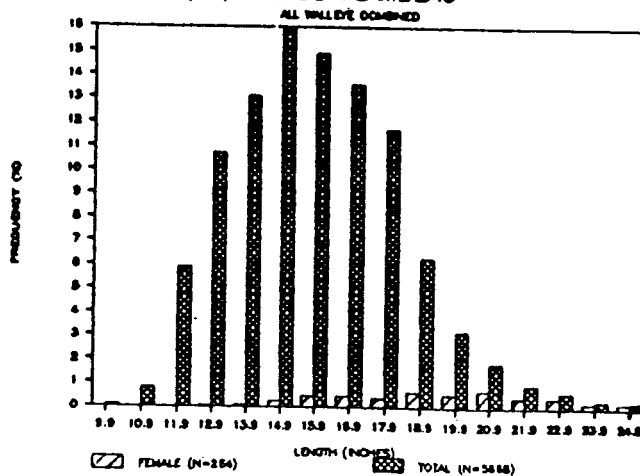
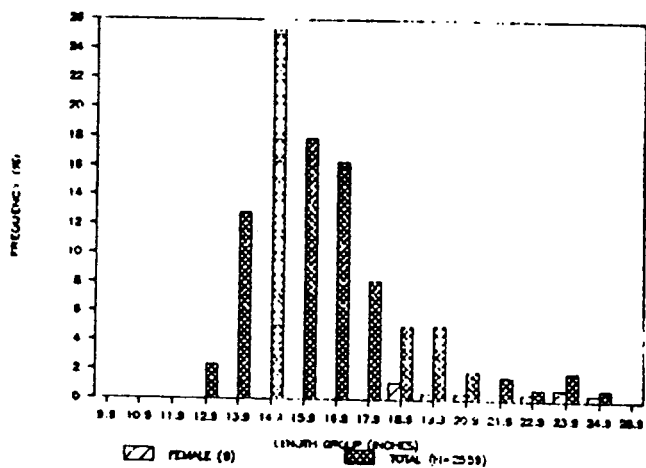


FIGURE 2

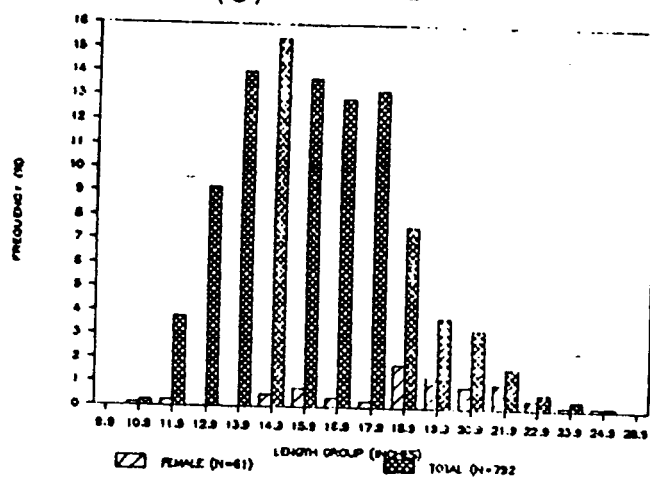
(a) LAC DU FLAMBEAU



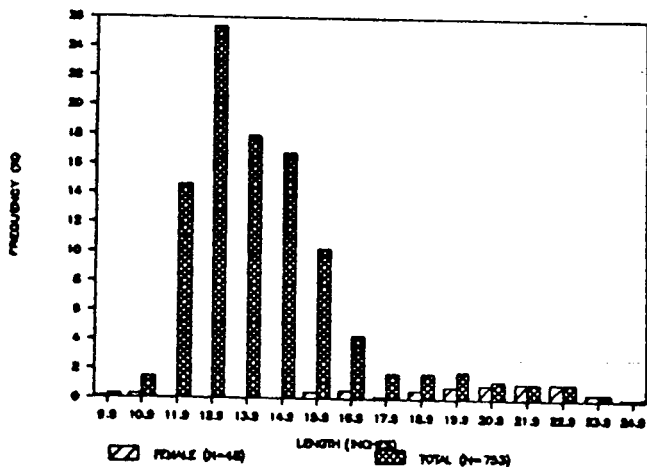
(b) TURTLE FLAMBEAU FLOWAGE



(c) STAR LAKE



(d) SQUIRREL LAKE



(e) FLUM LAKE

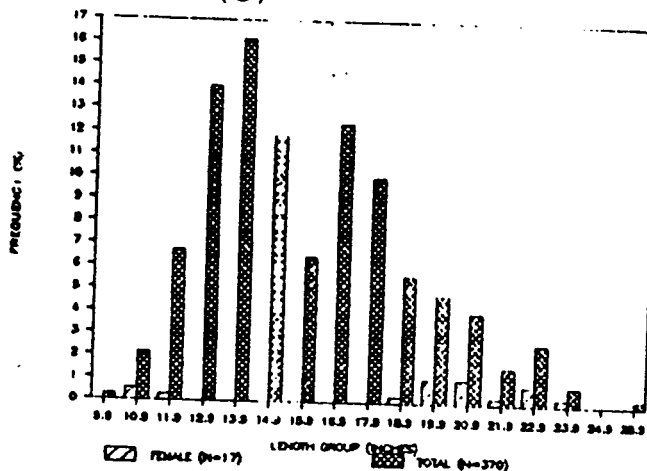
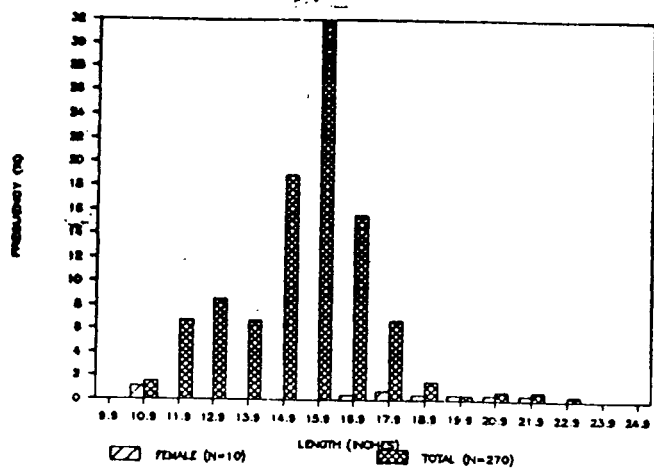
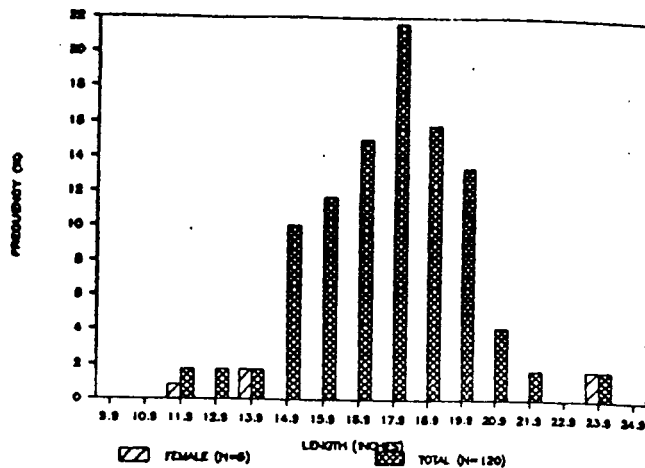


FIGURE 2 (Continued)

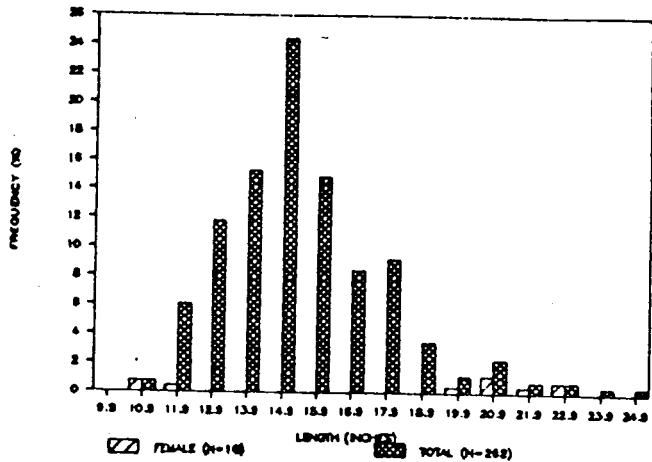
(f) BIG ARBOR VITAE LAKE



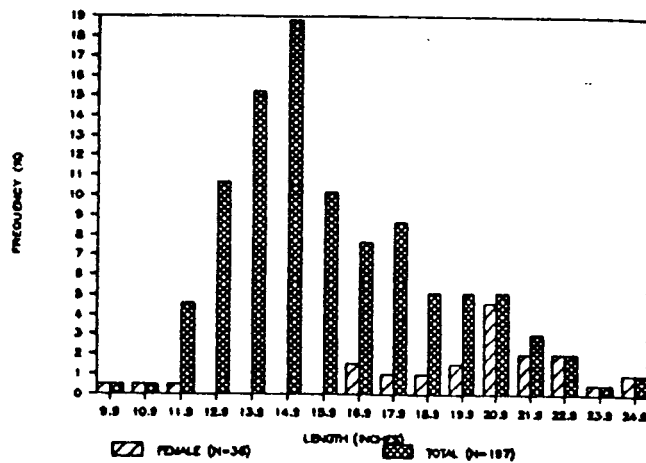
(g) PRESQUE ISLE LAKE



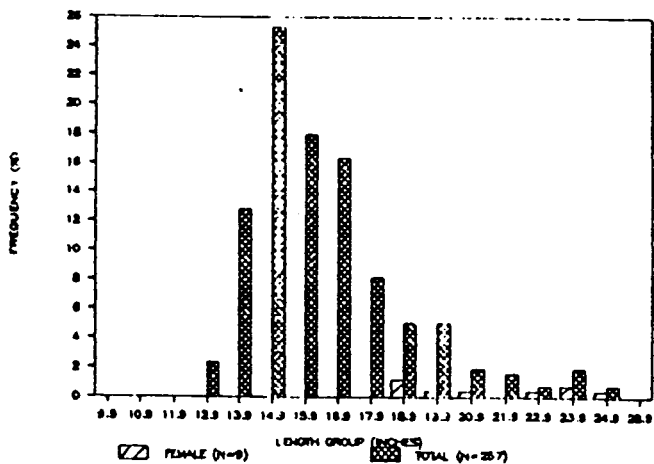
(h) MINOCQUA LAKE



(i) BIG ST. GERMAIN LAKE



(j) TOMAHAWK LAKE



(k) NORTH TWIN LAKE

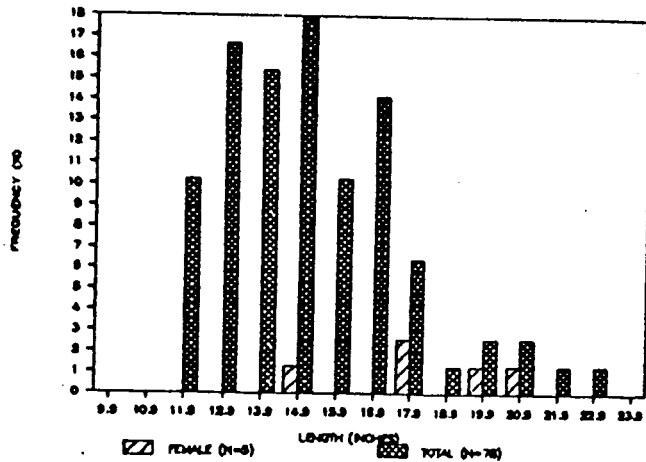
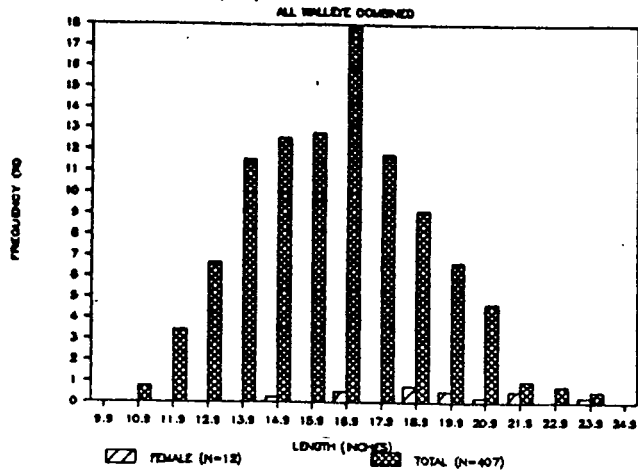
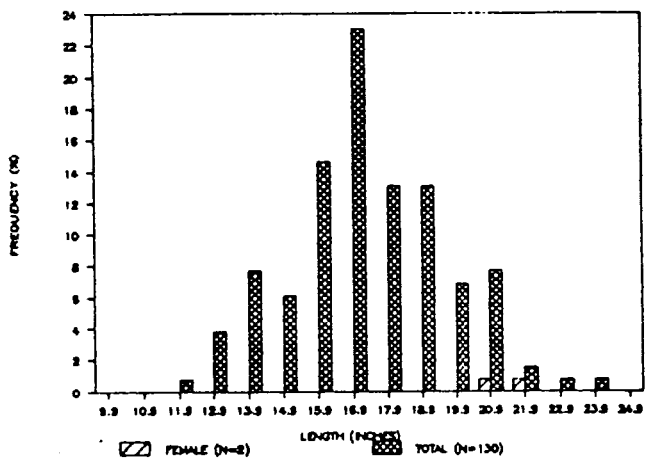


FIGURE 3

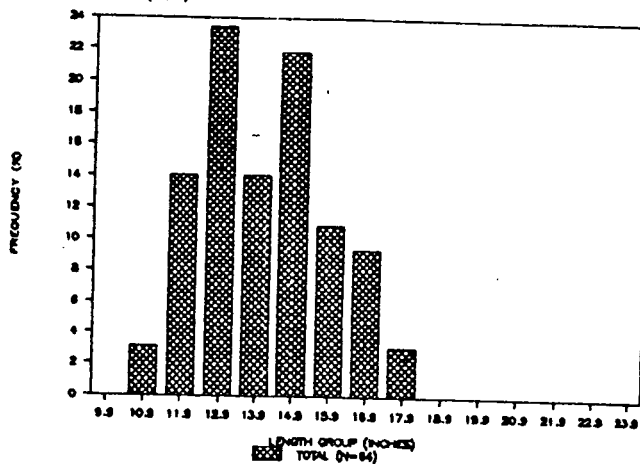
(a) MOLE LAKE



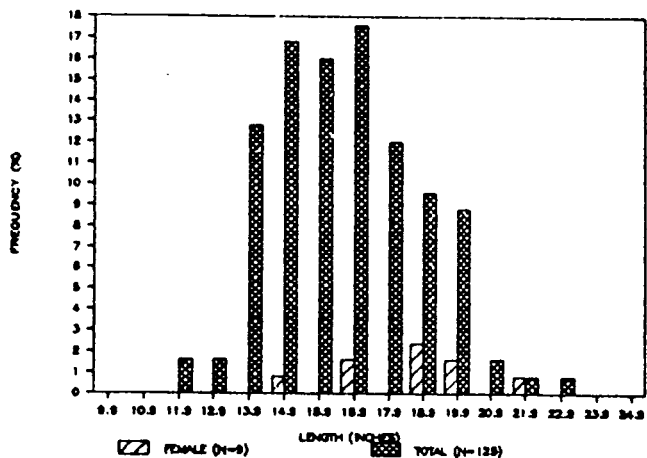
(b) LAC VIEUX DESERT



(c) PLANTING GROUND LAKE



(d) BUTTERNUT



(e) PINE LAKE

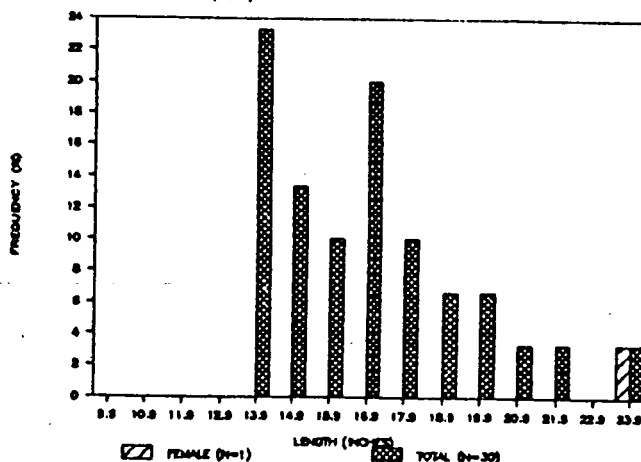
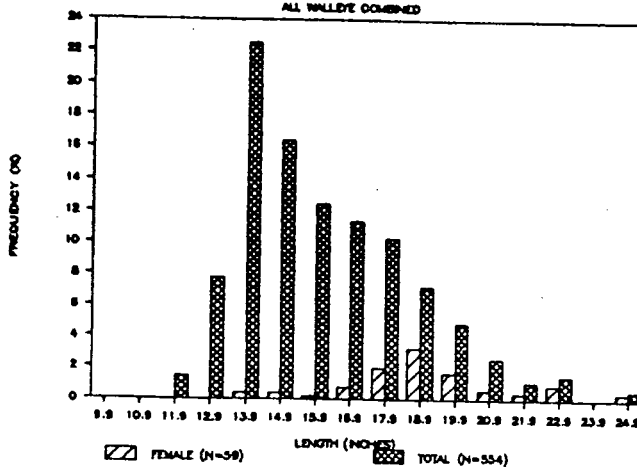
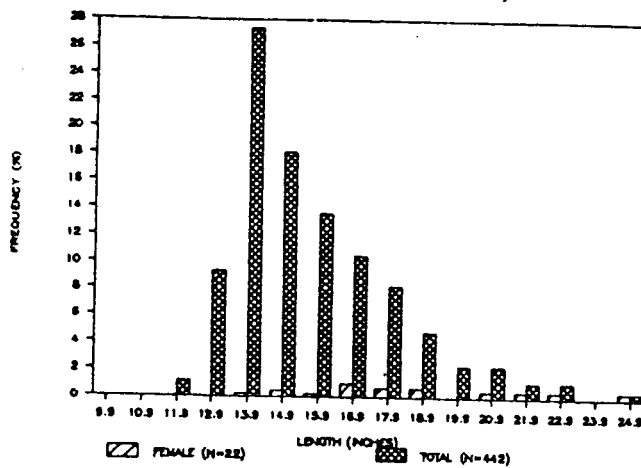


FIGURE 4

(a) LAC COURTE OREILLES
ALL WALLEYE COMBINED



(b) ROUND LAKE (SAWYER CO)



(c) GRINDSTONE LAKE

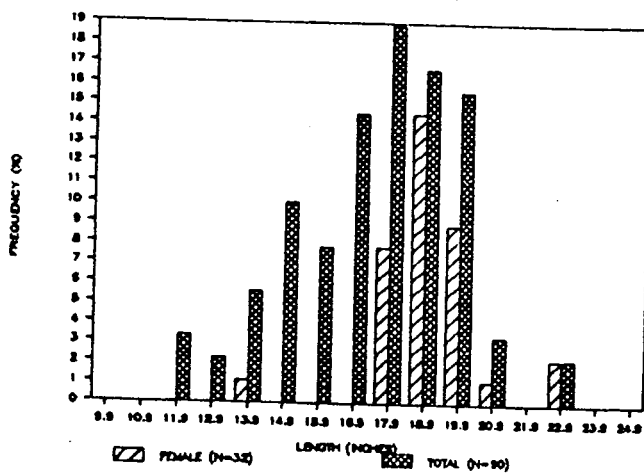
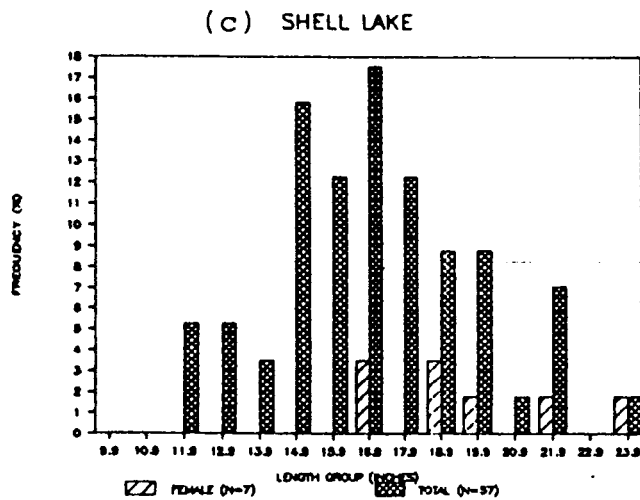
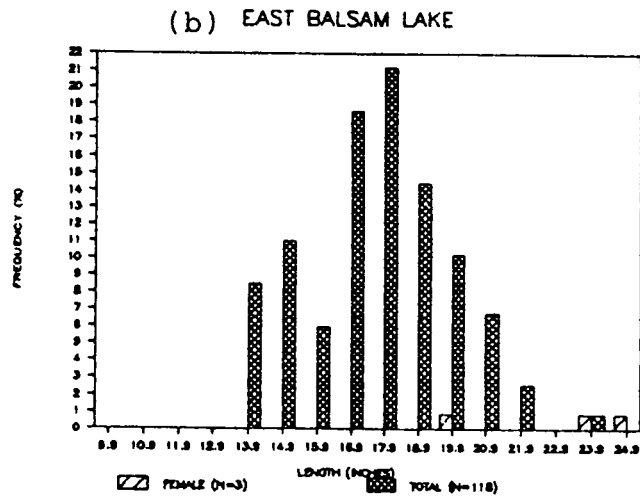
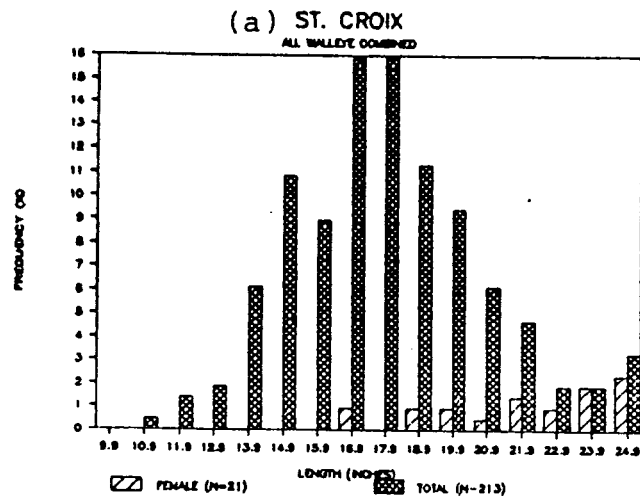


FIGURE 5



SPEARED MUSKY

FIGURE 6

