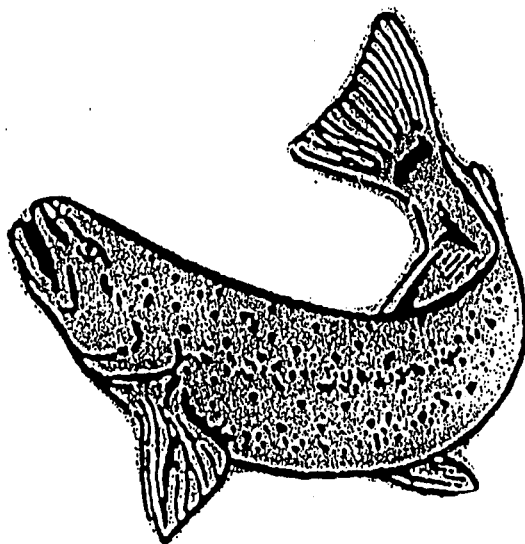


C. Williamson

*FISHERY SURVEY  
ON THE THREE "CORE" LAKES OF THE  
POCONO COMPARATIVE LAKES PROGRAM*

September 25, 1990



submitted by

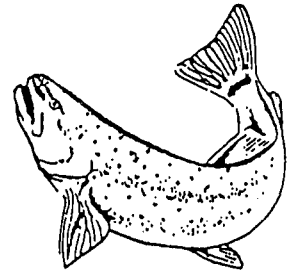
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# AQUATIC RESOURCE CONSULTING



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## Introduction

At the request of Dr. Craig Williamson of Lehigh University for the Pocono Comparative Lakes Program (PCLP), Aquatic Resource Consulting conducted a fishery survey on the three "core" lakes in the PCLP: Lake Giles, Lake Lacawac, and Lake Waynewood. The objectives of the survey were (1) to document the fish populations in each lake for inclusion in the PCLP computerized database and (2) to provide data for future studies.

## Methods

The fish populations in the three lakes were sampled during the period of 11 June 1990 to 20 June 1990. Fish were collected with passive sampling gear that included three experimental gill nets and one trap net. The monofilament gill nets measured 150 feet x 8 feet with 38-, 51-, 64-, 76-, 87-, and 102-mm stretch mesh webbings in 25 foot panels. The 51-mm nylon stretch mesh trap net included a 100 foot x 3 foot lead with two 50 foot x 3 foot wings and a 3 foot x 6 foot pot.

A maximum of four consecutive 12 hour sets of both entanglement and entrapment gear was conducted on each lake, or sampling until a sufficient representative sample of the fish populations was collected. Nets were tended and fish removed after each 12 hour day or night sampling period. Both gill and trap nets were set at two locations on each lake for a 12 hour night and 12 hour day sampling (Figures 1-3). The gill nets were fished at variable depths in each lake using either a standard bottom mid-water set (small mesh towards shore) or reverse bottom mid-water set (large mesh towards shore) - see Table 1. The trap net was set in standard fashion with lead running perpendicular from shore to pot, and wings laid out at 45 degree angles from pot to shore.

Fish were identified, enumerated, weighed, and measured (total length). Scale samples were collected from a representative number of each species (10 per inch class). Stomach samples were collected from a random sample of fish through stomach pumping or dissection and the contents were preserved in Kahle's Solution (Wiggins, 1977). Scale samples and stomach con-

TABLE 1. Type and depth of set for experimental gill nets fished in Lake Giles, Lake Lacawac, and Lake Waynewood (7/11/90 -7/20/90).

Lake Giles

Net set 1 (G1) - Standard bottom set in 8'-20' of water  
Net set 2 (G2) - Standard mid-water set in 10'-30' of water  
Net set 3 (G3) - Reverse bottom set in 8'-20' of water  
Net set 4 (G4) - Standard bottom set in 8'-20' of water  
Net set 5 (G5) - Reverse bottom set in 8'-20' of water  
Net set 6 (G6) - Standard bottom set in 8'-30' of water

Lake Lacawac

Net set 1 (L1) - Standard bottom set in 8'-10' of water  
Net set 2 (L2) - Standard bottom set in 8'-20' of water  
Net set 3 (L3) - Reverse bottom set in 8'-15' of water  
Net set 4 (L4) - Reverse bottom set in 8'-10' of water  
Net set 5 (L5) - Standard bottom set in 8'-15' of water  
Net set 6 (L6) - Standard bottom set in 8'-15' of water

Lake Waynewood

Net set 1 (W1) - Standard bottom set in 8'-15' of water  
Net set 2 (W2) - Reverse bottom set in 8'-15' of water  
(fished during all four sets)  
Net set 3 (W3) - Standard bottom set in 8'-15' of water  
Net set 4 (W4) - Standard bottom set in 8'-15' of water  
Net set 5 (W5) - Standard bottom set in 8'-15' of water

# Lake Giles

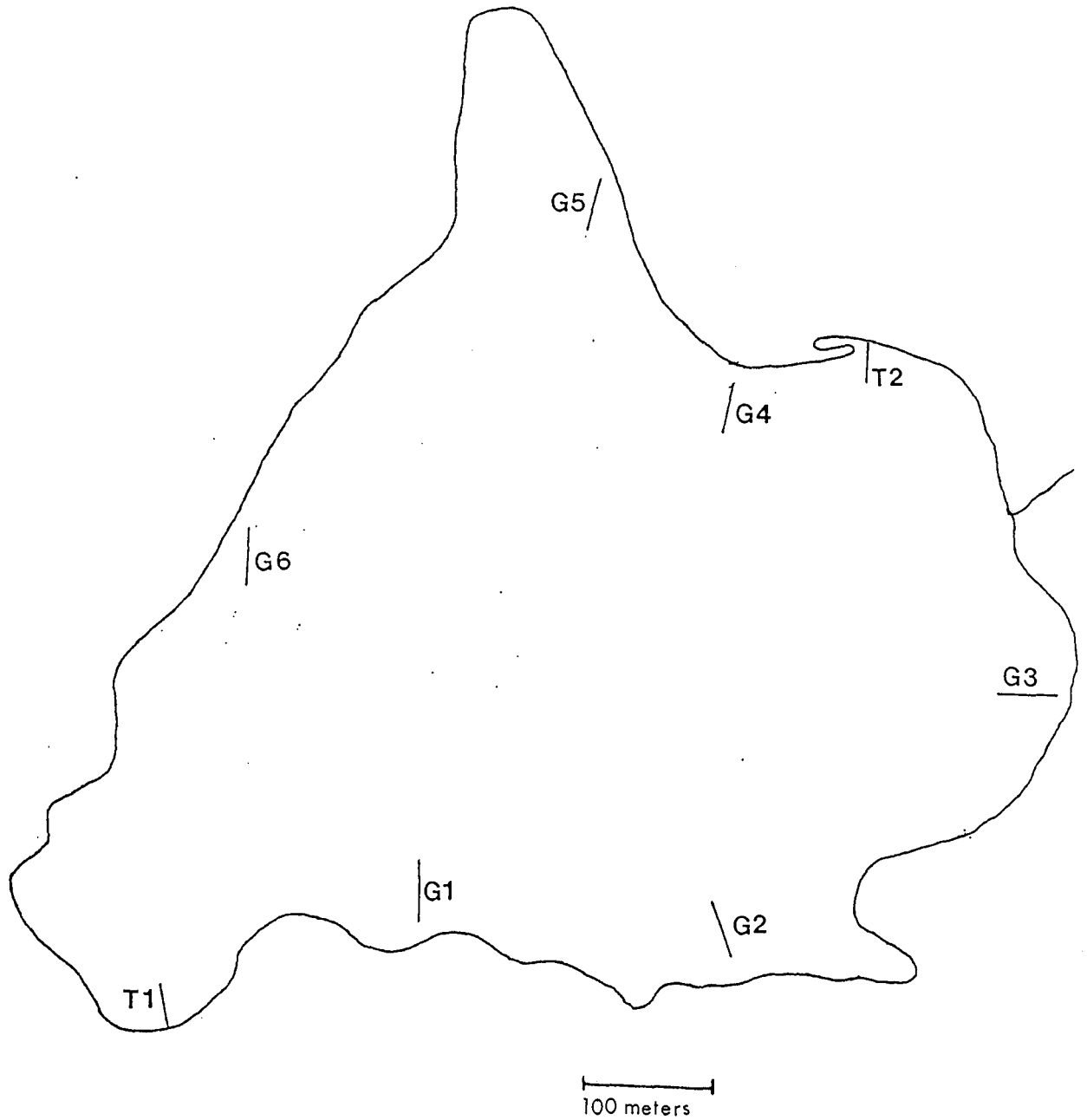


FIGURE 1. Location of gill net (G) and trap net (T) sets on Lake Giles, 17-20 July, 1990.

# Lake Lacawac

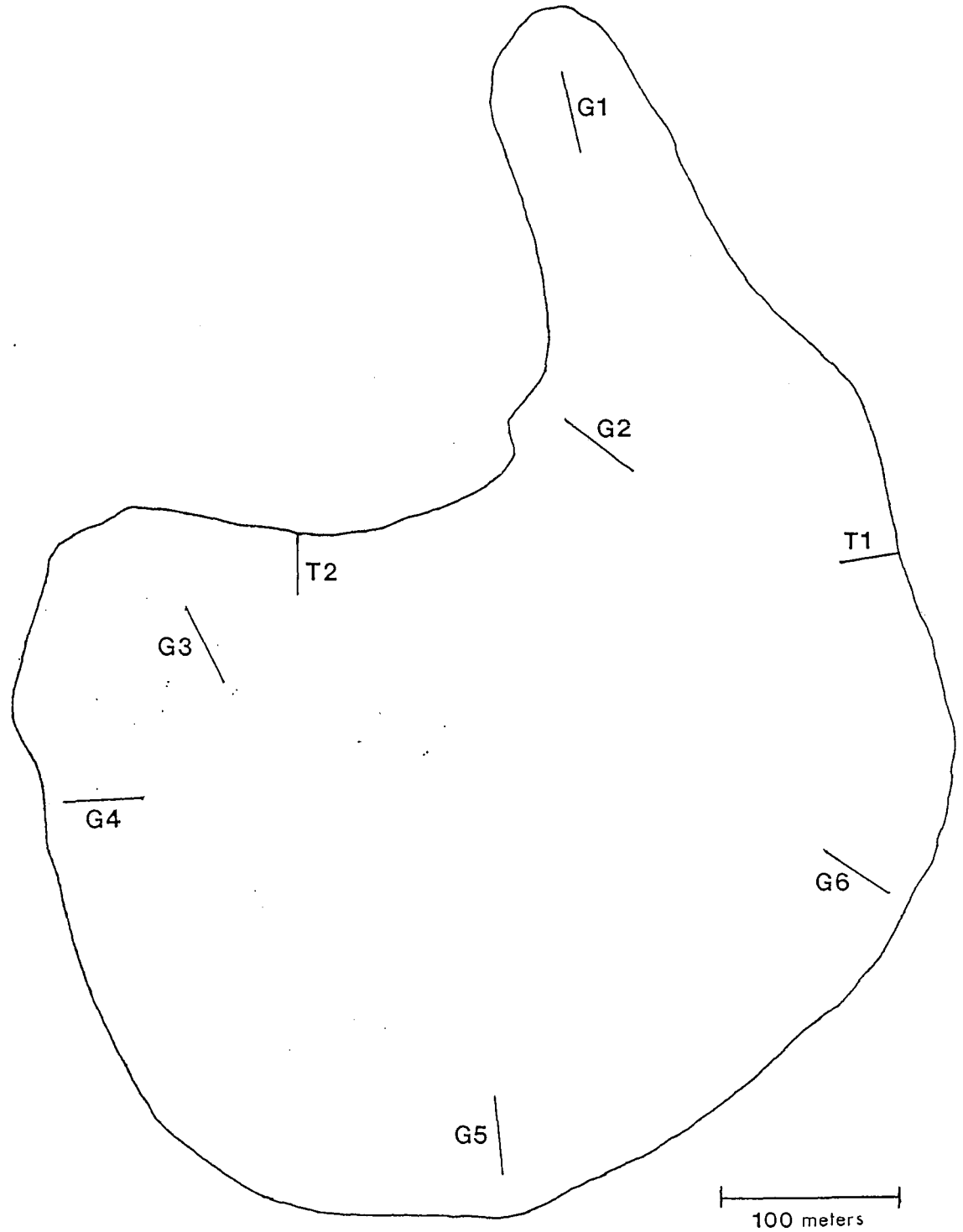


FIGURE 2. Location of gill net (G) and trap net (T) sets on Lake Lacawac, 15-17 July, 1990.

# Lake Waynewood

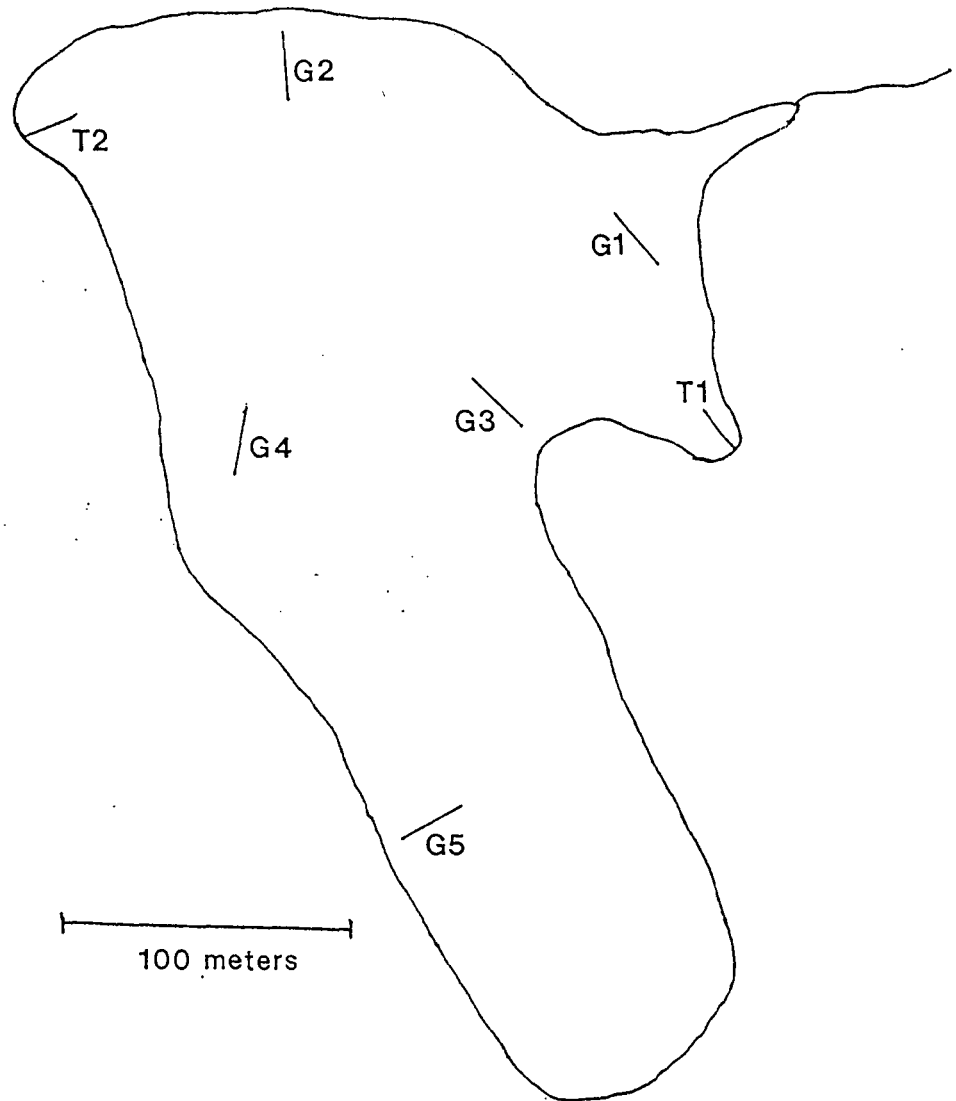


FIGURE 3. Location of gill net (G) and trap net (T) sets on Lake Waynewood, 11-13 July, 1990.

tents were cataloged into the database for future reference. A random sample of yellow perch (Perca flavescens) heads were collected for removal of otolith bone and age determination. Heads were cataloged, placed in plastic bags and frozen. All live fish were returned to the lake.

Catch per unit effort (CPUE) was used to estimate relative abundance as an index to population density. CPUE was calculated for each 12 hour net set. Carlander's (1950) coefficient of condition was estimated for each fish collected.

## Results and Discussion

### Species Collected

Fourteen species of fish and one hybrid fish were collected from the three "core" lakes (Table 2). Four species were common to all three lakes - bluegills, pumpkinseeds, largemouth bass and brown bullhead. Twelve species were common in two of the three lakes. Only two species were found exclusively in two lakes: white suckers in Lake Waynewood, and rainbow trout (stocked fish), in Lake Giles. Species richness was almost equal among the three lakes although Lake Waynewood appeared to have a much greater biomass of fish.

Catch per effort varied in each lake and each set in each lake (Table 3). CPUE for dusk to dawn gill net sets ranged from 0 to 112 fish and for dawn to dusk gill net sets it ranged from 0 to 19 fish. Trap net catches ranged from 10 to 51 fish for a night set and from 1 to 26 fish for a day set. Fishing success appeared to be related primarily to net location and in part to time of set and type of sampling gear. Theoretically, CPUE of passive sampling should be directly proportional to fish abundance (Nielson and Johnson, 1983). An increased number of different sets with decreased duration of sets may provide an improved estimate of relative abundance of the fish populations in these lakes.

### Lake Giles

The dominant predator species in Lake Giles appears to be smallmouth bass and the major prey species, bluegill and pumpkinseed. The presence of trout results from periodic stocking of the lake for a put-and-take fishery. Personal observation has shown that few trout survive from season to season. Therefore, these "hatchery" fish are not considered part of the resident fish population.

Smallmouth bass collected ranged in size from 199 - 433 mm (8-17 inches) - see Appendix A. The largest weighed 944 grams (2.1 lbs.). The size and weight distribution was characteristic of most smallmouth bass populations in eastern North America (Scott and Crossman, 1973). The apparent greater number of smallmouth in proportion to largemouth bass in Lake Giles may be due to habitat and temperature. Smallmouths prefer rocky and

TABLE 2. Species and numbers of fish collected from the three "core" lakes of the PCLP with passive sampling gear.

Species	Number of fish collected		
	Lake Giles	Lake Lacawac	Lake Waynewood
<i>Perca flavescens</i> (yellow perch - YP)	-	14	144
<i>Notemigonus crysoleucas</i> (golden shiner - GS)	-	8	135
<i>Lepomis macrochirus</i> (Bluegill - BG)	30	14	28
<i>Lepomis gibbosus</i> (Pumpkinseed - PS)	12	31	42
<i>Ambloplites rupestris</i> (Rock bass - RB)	-	3	25
<i>Lepomis auritus</i> (Redbreasted sunfish - RBS)	-	1	12
<i>Micropterus salmoides</i> (Largemouth bass - LMB)	2	7	6
<i>Micropterus dolomieu</i> (Smallmouth bass - SMB)	19	14	-
<i>Catostomus commersoni</i> (White sucker - WS)	-	-	8
<i>Ictalurus nebulosus</i> (Brown bullhead - BB)	5	3	10
<i>Esox niger</i> (Chain pickerel - CP)	1	11	-
<i>Salvelinus fontinalis</i> (Brook trout - ST)	38	-	1
<i>Salmo trutta</i> (Brown trout - BT)	4	-	1
<i>Oncorhynchus mykiss</i> (Rainbow trout - RT)	4	-	-
Tiger trout (Hybrid - TT)	1	-	-
=====			
TOTAL - Species	10	10	11
Individuals	116	106	412



TABLE 3. Catch per unit effort (CPUE) for fish species collected during 12 hour net sets from experimental gill nets and trap nets in Lake Giles, Lake Lacawac, and Lake Waynewood.

LAKE GILES

Dusk to Dawn gill net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>					
	<u>Net 1</u>	<u>Net 2</u>	<u>Net 3</u>	<u>Net 4</u>	<u>Net 5</u>	<u>Net 6</u>
Bluegill			1			2
Pumpkinseed			1			
Largemouth bass	1					3
Smallmouth bass	2		1	3		
Chain pickerel			1			
Brown bullhead	2		1		1	
Brown trout						
Brook trout	1		3	7	1	9
Rainbow trout				2		
Tiger trout						1
<b>TOTAL</b>	<b>6</b>	<b>0</b>	<b>8</b>	<b>12</b>	<b>2</b>	<b>15</b>

Dawn to Dusk gill net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>					
	<u>Net 1</u>	<u>Net 2</u>	<u>Net 3</u>	<u>Net 4</u>	<u>Net 5</u>	<u>Net 6</u>
Bluegill	2			2	1	
Largemouth bass					1	
Smallmouth bass	1		2	2	3	
Brown trout						4
Brook trout	1		3			13
Rainbow trout						2
<b>TOTAL</b>	<b>4</b>	<b>0</b>	<b>5</b>	<b>4</b>	<b>5</b>	<b>19</b>

Trap net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>			
	<u>Night 1</u>	<u>Day 1</u>	<u>Night 2</u>	<u>Day 2</u>
Bluegill	1			1
Pumpkinseed	9	4	9	
Smallmouth bass	7	3	1	
Brown bullhead	1			
<b>TOTAL</b>	<b>18</b>	<b>7</b>	<b>10</b>	<b>1</b>



TABLE 3. (continued)

## LAKE WAYNEWOOD

## Dusk to Dawn gill net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>					
	<u>Net 1</u>	<u>Net 2A</u>	<u>Net 2B</u>	<u>Net 3</u>	<u>Net 4</u>	<u>Net 5</u>
Yellow perch	46	9	2		47	20
Golden shiner	50	59	2		13	5
Bluegill	1	2				2
Pumpkinseed	4				2	
Rock bass	4		3		2	
Largemouth bass	1	1				1
White sucker	1				4	3
Brown bullhead	5				1	
Brook trout					1	
TOTAL	112	71	7	0	70	31

## Dawn to Dusk gill net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>					
	<u>Net 1</u>	<u>Net 2A</u>	<u>Net 2B</u>	<u>Net 3</u>	<u>Net 4</u>	<u>Net 5</u>
Yellow perch	9	4		6		
Golden shiner				1		
Bluegill	1	1				
Pumpkinseed	4					
Largemouth bass	2					
Brown trout		1				
TOTAL	16	6		7		

## Trap net sets

<u>Species</u>	<u>Catch Per Unit Effort (CPUE)</u>		
	<u>Night 1</u>	<u>Day 1</u>	<u>Night 2</u>
Yellow perch		1	
Golden shiner	5		
Bluegill	13	5	3
Pumpkinseed	16	8	8
Largemouth bass			1
Redbreasted sunfish	1	11	
Rock bass	15	1	
Brown bullhead	1		3
TOTAL	51	26	15

sandy substrates while largemouths are more often associated with soft bottoms, stumps and extensive weed growth. Smallmouths also prefer lower temperatures than largemouth bass (Scott and Crossman, 1973).

A healthy bluegill population was evident from the sampling. These panfish ranged in size from 90 - 344 mm (3-13 inches) - see Appendix A, and the largest weighed almost three-quarters of a pound (332 grams). Bluegills seldom exceed 12 inches in total length, with most populations averaging 6-8 inches (Scott and Crossman, 1973).

Fish species not collected in Lake Giles but documented by anglers and personal observation include lake trout (Salvelinus namaycush), yellow perch, and American eel (Anguilla rostrata). The absence of lake trout in the nets resulted from their preference for deeper water (>50 feet). The absence of yellow perch in the sample remains unclear, since numerous yellow perch are caught by anglers through the ice during the winter fishing season. Eels are not vulnerable to the passive sampling gear used.

#### Lake Lacawac

Lake Lacawac showed a more diverse distribution of resident fish species. Smallmouth and largemouth bass and chain pickerel were the major predator species. Bluegills, pumpkinseeds, yellow perch, and golden shiners appeared to be the primary forage species.

Smallmouth bass averaged 212 - 420 mm (10-13 inches), chain pickerel averaged 400 - 455 mm (16-18 inches), and largemouth bass averaged 212 - 436 mm (10-12 inches), - see Appendix A. In their northern range, most largemouth bass measure 8-15 inches and average 2-3 pounds (Scott and Crossman, 1973). They prefer upper levels of warm water and often feed in schools near shore close to vegetation. They seldom venture into deep water, having a preference for higher temperatures and a low tolerance to anoxic conditions (Scott and Crossman, 1973).

Pumpkinseeds appeared to be the dominant centrarchid in Lake Lacawac. Neither pumpkinseeds or bluegills exceeded 9 inches (Appendix A). Most sunfish in eastern and central North America average 6-11 inches (Scott and Crossman, 1973). Yellow perch collected in Lacawac averaged 212 - 420 mm (10-13 inches). Most percids travel in schools and are often segregated by size resulting in similar sized fish being captured together.

#### Lake Waynewood

Yellow perch and golden shiners were the dominant fish species in Lake Waynewood. In numbers of individuals, yellow perch represented 35% of the catch and golden shiners 33% (Table 2). Habitat may explain, in large part, their dominance in this fish community. Both species prefer clear water with moderate to abundant vegetation. Aquatic vegetation is absolutely essential for spawning of golden shiners (Scott and Crossman, 1973). Furthermore, both are schooling fish that move extensively, making large numbers vulnerable to passive sampling gear at any one time.

Yellow perch in Waynewood averaged 217 - 305 mm (10-12 inches); the largest measured 13 inches and weighed just over a pound (Appendix A). According to Scott and Crossman (1973) most yellow perch in lakes average less than 10 inches. While most perch feed on insects and other invertebrates, fish are an important component in their diet. Golden shiners may have become their primary forage in this lake.

Golden shiners in Lake Waynewood ranged in size from 112 mm (4.4 inches) to 287 mm (11.3 inches). In most lakes they average 3-6" and seldom exceed 9-10" (Scott and Crossman, 1973). The primary food for these fish are zooplankton, macroinvertebrates, and filamentous algae.

Observation of the fish collected in Lake Waynewood showed they were infected with "Black Spot" disease - a common parasitic worm found in many fish populations. Fish are an intermediate host for this parasite whose larval stage encysts in the skin and fins. Infected fish deposit pigments around the cyst giving it a black color. The primary host for this parasite is the kingfisher and other fish eating birds. "Black Spot" disease is generally not considered a problem for infected fish and it does not infect humans.

#### Summary

The fish populations in the three "core" lake of the PCLP were representative of most Pocono mountain lentic systems. Chain pickerel, yellow perch, brown bullhead and the centrarchid fishes are common species in Pocono lakes and are often found together.

Fish productivity in the three lakes appeared to follow the trophic gradient being greatest in Lake Waynewood, a eutrophic system, and least in oligotrophic Lake Giles. Fish species composition in each system appeared also to correlate well with its trophic classification.

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APPENDIX A

POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

POCONO COMPARATIVE LAKES FISH SURVEY - JULY 11-20, 1990  
DATA SHEET

INVESTIGATOR: AQUATIC RESOURCE CONSULTING  
KBN BRSBAR - FISHERIES SCIENTIST

LAKE	DATE	SET GEAR (DAY/NIGHT)	LOCATION	SPECIES	I.D.	LENGTH (MM)	LENGTH (INCHES)	WEIGHT (GRAMS)	WEIGHT (POUNDS)	CONDITION (CARLANDER)	OTOLITH SAMPLE	STOMACH SAMPLE
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	176	6.9	64	0.1	1.17		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	177	7.0	62	0.1	1.12		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	200	7.9	88	0.2	1.10		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	203	8.0	99	0.2	1.18		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	204	8.0	103	0.2	1.21		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	204	8.0	101	0.2	1.19		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	205	8.1	112	0.2	1.30		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	208	8.2	104	0.2	1.16	16	W14
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	210	8.3	118	0.3	1.27		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	211	8.3	110	0.2	1.17		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	212	8.3	124	0.3	1.30		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	220	8.7	138	0.3	1.30		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	224	8.8	132	0.3	1.17	17	W17
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	226	8.9	150	0.3	1.30	14	W11
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	228	9.0	150	0.3	1.27		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	229	9.0	149	0.3	1.24		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	234	9.2	174	0.4	1.36		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	236	9.3	172	0.4	1.31	4	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	238	9.4	170	0.4	1.26	7	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	240	9.4	182	0.4	1.32	13	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	240	9.4	190	0.4	1.37		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	240	9.4	206	0.5	1.49	19	W23
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	243	9.6	196	0.4	1.37		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	246	9.7	187	0.4	1.26		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	250	9.8	208	0.5	1.33	6	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	253	10.0	228	0.5	1.41	12	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	255	10.0	214	0.5	1.29	8	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	261	10.3	252	0.6	1.42	15	W12
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	263	10.4	282	0.6	1.55	2	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	264	10.4	250	0.6	1.36		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	271	10.7	283	0.6	1.42	10	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	272	10.7	327	0.7	1.62		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	278	10.9	302	0.7	1.41	18	W18
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	279	11.0	310	0.7	1.43		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	279	11.0	308	0.7	1.42		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	282	11.1	295	0.7	1.32		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	283	11.1	318	0.7	1.40		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	283	11.1	309	0.7	1.36	5	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	283	11.1	364	0.8	1.61	21	W25
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	285	11.2	338	0.7	1.46	9	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	286	11.3	337	0.7	1.44		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	287	11.3	354	0.8	1.50		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	288	11.3	332	0.7	1.39	11	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	299	11.8	351	0.8	1.31		



POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	307	12.1	386	0.9	1.33	1	W6
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	YP	1	307	12.1	414	0.9	1.43	3	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	149	5.9	35	0.1	1.06		W16
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	162	6.4	50	0.1	1.18		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	163	6.4	44	0.1	1.02		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	165	6.5	54	0.1	1.20		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	165	6.5	54	0.1	1.20		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	172	6.8	62	0.1	1.22		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	172	6.8	52	0.1	1.02		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	173	6.8	61	0.1	1.18		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	175	6.9	68	0.1	1.27		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	176	6.9	64	0.1	1.17		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	178	7.0	61	0.1	1.08		W22
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	179	7.0	70	0.2	1.22		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	182	7.2	78	0.2	1.29		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	183	7.2	75	0.2	1.22		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	184	7.2	73	0.2	1.17		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	188	7.4	87	0.2	1.31		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	208	8.2	184	0.4	2.04		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	214	8.4	134	0.3	1.37		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	217	8.5	130	0.3	1.27		W19
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	217	8.5	134	0.3	1.31		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	220	8.7	144	0.3	1.35		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	220	8.7	132	0.3	1.24		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	220	8.7	159	0.4	1.49		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	222	8.7	161	0.4	1.47		W20
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	223	8.8	136	0.3	1.23		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	223	8.8	138	0.3	1.24		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	224	8.8	132	0.3	1.17		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	224	8.8	146	0.3	1.30		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	225	8.9	138	0.3	1.21		W24
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	226	8.9	158	0.3	1.37		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	227	8.9	142	0.3	1.21		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	229	9.0	176	0.4	1.47		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	230	9.1	154	0.3	1.27		W21
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	233	9.2	160	0.4	1.26		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	233	9.2	176	0.4	1.39		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	234	9.2	182	0.4	1.42		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	234	9.2	162	0.4	1.26		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	239	9.4	201	0.4	1.47		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	241	9.5	159	0.4	1.14		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	245	9.6	224	0.5	1.52		W13
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	249	9.8	228	0.5	1.48		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	255	10.0	201	0.4	1.21		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	258	10.2	180	0.4	1.05		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	265	10.4	233	0.5	1.25		W25
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	268	10.6	280	0.6	1.45		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	269	10.6	250	0.6	1.28		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	270	10.6	254	0.6	1.29		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	271	10.7	234	0.5	1.18		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	272	10.7	294	0.6	1.46		
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	GS	2	287	11.3	307	0.7	1.30		W15

POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BG	3	235	9.3	272	0.6	2.10	W1
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	PS	4	106	4.2	23	0.1	1.93	W10
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	PS	4	183	7.2	114	0.3	1.86	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	PS	4	185	7.3	136	0.3	2.15	W8
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	PS	4	188	7.4	134	0.3	2.02	W5
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	RB	5	128	5.0	37	0.1	1.76	W27
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	RB	5	146	5.7	62	0.1	1.99	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	RB	5	152	6.0	62	0.1	1.77	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	RB	5	205	8.1	174	0.4	2.02	W4
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	LMB	7	200	7.9	103	0.2	1.29	W3
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	WS	8	311	12.2	359	0.8	1.19	W26
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BB	9	295	11.6	428	0.9	1.67	W2
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BB	9	300	11.8	423	0.9	1.57	W9
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BB	9	333	13.1	682	1.5	1.85	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BB	9	365	14.4	800	1.8	1.65	W7
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 1	BB	9	374	14.7	776	1.7	1.48	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	193	7.6	82	0.2	1.14	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	221	8.7	120	0.3	1.11	W43
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	234	9.2	164	0.4	1.28	W44
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	245	9.6	192	0.4	1.31	W41
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	245	9.6	197	0.4	1.34	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	257	10.1	230	0.5	1.35	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	260	10.2	211	0.5	1.20	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	279	11.0	288	0.6	1.33	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	YP	1	322	12.7	440	1.0	1.32	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	112	4.4	16	0.0	1.14	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	143	5.6	35	0.1	1.20	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	150	5.9	40	0.1	1.19	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	150	5.9	43	0.1	1.27	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	151	5.9	45	0.1	1.31	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	155	6.1	56	0.1	1.50	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	157	6.2	50	0.1	1.29	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	158	6.2	49	0.1	1.24	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	159	6.3	44	0.1	1.09	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	159	6.3	49	0.1	1.22	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	160	6.3	50	0.1	1.22	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	163	6.4	52	0.1	1.20	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	165	6.5	55	0.1	1.22	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	167	6.6	50	0.1	1.07	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	167	6.6	53	0.1	1.14	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	167	6.6	51	0.1	1.10	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	168	6.6	58	0.1	1.22	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	169	6.7	57	0.1	1.18	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	169	6.7	58	0.1	1.20	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	169	6.7	52	0.1	1.08	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	170	6.7	61	0.1	1.24	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	170	6.7	58	0.1	1.18	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	170	6.7	57	0.1	1.16	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	171	6.7	57	0.1	1.14	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	171	6.7	63	0.1	1.26	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	171	6.7	59	0.1	1.18	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	171	6.7	63	0.1	1.26	

POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	172	6.8	59	0.1	1.16	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	173	6.8	67	0.1	1.29	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	173	6.8	65	0.1	1.26	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	175	6.9	70	0.2	1.31	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	176	6.9	66	0.1	1.21	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	176	6.9	70	0.2	1.28	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	176	6.9	71	0.2	1.30	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	176	6.9	84	0.2	1.54	W39
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	177	7.0	56	0.1	1.01	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	177	7.0	70	0.2	1.26	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	178	7.0	78	0.2	1.38	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	178	7.0	75	0.2	1.33	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	178	7.0	84	0.2	1.49	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	179	7.0	68	0.1	1.19	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	180	7.1	71	0.2	1.22	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	180	7.1	69	0.2	1.18	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	180	7.1	72	0.2	1.23	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	182	7.2	68	0.1	1.13	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	183	7.2	73	0.2	1.19	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	196	7.7	97	0.2	1.29	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	201	7.9	111	0.2	1.37	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	201	7.9	110	0.2	1.35	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	203	8.0	139	0.3	1.66	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	207	8.1	148	0.3	1.67	W38
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	211	8.3	134	0.3	1.43	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	219	8.6	130	0.3	1.24	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	225	8.9	166	0.4	1.46	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	228	9.0	166	0.4	1.40	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	230	9.1	174	0.4	1.43	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	230	9.1	160	0.4	1.32	W40
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	233	9.2	172	0.4	1.36	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	GS	2	277	10.9	301	0.7	1.42	
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	BG	3	114	4.5	18	0.0	1.21	W45
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	BG	3	175	6.9	86	0.2	1.60	W42
WAYNEWOOD	7/12/90	GILL NIGHT(7-7)	NET 2	LMB	7	253	10.0	218	0.5	1.35	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	GS	2	184	7.2	72	0.2	1.16	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	GS	2	242	9.5	191	0.4	1.35	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	GS	2	248	9.8	166	0.4	1.09	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	GS	2	255	10.0	202	0.4	1.22	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	GS	2	267	10.5	253	0.6	1.33	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	93	3.7	15	0.0	1.86	W37
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	94	3.7	14	0.0	1.69	W34
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	100	3.9	19	0.0	1.90	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	100	3.9	17	0.0	1.70	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	102	4.0	20	0.0	1.88	W36
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	109	4.3	24	0.1	1.85	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	118	4.6	27	0.1	1.64	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	120	4.7	33	0.1	1.91	W32
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	122	4.8	30	0.1	1.65	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	128	5.0	38	0.1	1.81	W29
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	157	6.2	91	0.2	2.35	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	185	7.3	162	0.4	2.56	

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WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BG	3	229	9.0	256	0.6	2.13	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	103	4.1	21	0.0	1.92	W35
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	120	4.7	37	0.1	2.14	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	120	4.7	35	0.1	2.03	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	122	4.8	40	0.1	2.20	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	126	5.0	35	0.1	1.75	W28
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	127	5.0	38	0.1	1.86	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	134	5.3	45	0.1	1.87	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	136	5.4	56	0.1	2.23	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	143	5.6	72	0.2	2.46	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	145	5.7	51	0.1	1.67	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	163	6.4	100	0.2	2.31	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	164	6.5	95	0.2	2.15	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	168	6.6	94	0.2	1.98	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	177	7.0	118	0.3	2.13	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	193	7.6	145	0.3	2.02	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	PS	4	195	7.7	144	0.3	1.94	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	102	4.0	20	0.0	1.88	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	119	4.7	28	0.1	1.66	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	138	5.4	49	0.1	1.86	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	141	5.6	58	0.1	2.07	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	143	5.6	51	0.1	1.74	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RN	5	144	5.7	53	0.1	1.77	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	144	5.7	48	0.1	1.61	W30
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	146	5.7	55	0.1	1.77	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	150	5.9	61	0.1	1.81	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	168	6.6	83	0.2	1.75	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	176	6.9	91	0.2	1.67	W31
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	185	7.3	103	0.2	1.63	W33
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	196	7.7	128	0.3	1.70	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	196	7.7	143	0.3	1.90	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RB	5	212	8.3	176	0.4	1.85	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	RBS	6	148	5.8	64	0.1	1.97	
WAYNEWOOD	7/12/90	TRAP NIGHT(7-7)	NET 1	BB	9	265	10.4	311	0.7	1.67	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	182	7.2	75	0.2	1.24	24 W62
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	201	7.9	94	0.2	1.16	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	210	8.3	106	0.2	1.14	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	231	9.1	158	0.3	1.28	25 W63
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	247	9.7	190	0.4	1.26	23 W61
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	255	10.0	254	0.6	1.53	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	255	10.0	231	0.5	1.39	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	255	10.0	240	0.5	1.45	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	YP	1	284	11.2	359	0.8	1.57	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	BG	3	223	8.8	242	0.5	2.18	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	PS	4	167	6.6	104	0.2	2.23	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	PS	4	172	6.8	103	0.2	2.02	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	PS	4	172	6.8	99	0.2	1.95	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	PS	4	182	7.2	121	0.3	2.01	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	LMB	7	195	7.7	89	0.2	1.20	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 1	LMB	7	198	7.8	100	0.2	1.29	W60
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 2	YP	1	204	8.0	112	0.2	1.32	
WAYNEWOOD	7/12/90	GILL DAY (7-7)	NET 2	YP	1	244	9.6	198	0.4	1.36	W58

POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 2	YP	1	302	11.9	382	0.8	1.39	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 2	YP	1	314	12.4	423	0.9	1.37	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 2	BG	3	201	7.9	183	0.4	2.25	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 2	BT	10	325	12.8	409	0.9	1.19	W59
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	261	10.3	268	0.6	1.51	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	269	10.6	285	0.6	1.46	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	275	10.8	315	0.7	1.51	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	275	10.8	292	0.6	1.40	
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	286	11.3	312	0.7	1.33	W65
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	YP	1	297	11.7	370	0.8	1.41	26 W64
WAYNEWOOD	7/12/90	GILL	DAY (7-7)	NET 3	GS	2	165	6.5	49	0.1	1.09	W66
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	YP	1	170	6.7	49	0.1	1.00	22
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	BG	3	128	5.0	45	0.1	2.15	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	BG	3	132	5.2	45	0.1	1.96	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	BG	3	167	6.6	108	0.2	2.32	W49
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	BG	3	178	7.0	92	0.2	1.63	W46
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	BG	3	179	7.0	114	0.3	1.99	W48
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	145	5.7	63	0.1	2.07	W53
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	145	5.7	68	0.1	2.23	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	157	6.2	94	0.2	2.43	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	157	6.2	93	0.2	2.40	W55
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	172	6.8	111	0.2	2.18	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	178	7.0	118	0.3	2.09	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	189	7.4	129	0.3	1.91	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	PS	4	191	7.5	138	0.3	1.98	W47
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RB	5	168	6.6	82	0.2	1.73	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	142	5.6	54	0.1	1.89	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	143	5.6	57	0.1	1.95	W50
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	148	5.8	64	0.1	1.97	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	149	5.9	62	0.1	1.87	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	149	5.9	59	0.1	1.78	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	153	6.0	72	0.2	2.01	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	154	6.1	75	0.2	2.05	W52
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	158	6.2	85	0.2	2.16	W51
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	162	6.4	76	0.2	1.79	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	166	6.5	90	0.2	1.97	
WAYNEWOOD	7/12/90	TRAP	DAY (7-7)	NET 1	RBS	6	180	7.1	112	0.2	1.92	W54
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	YP	1	207	8.1	114	0.3	1.29	33
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	YP	1	283	11.1	324	0.7	1.43	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	GS	2	230	9.1	138	0.3	1.13	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	GS	2	272	10.7	263	0.6	1.31	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	RB	5	138	5.4	50	0.1	1.90	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	RB	5	166	6.5	89	0.2	1.95	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 3	RB	5	166	6.5	82	0.2	1.79	W84
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	210	8.3	110	0.2	1.19	31
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	216	8.5	122	0.3	1.21	28
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	220	8.7	114	0.3	1.07	27
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	220	8.7	124	0.3	1.16	32
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	221	8.7	130	0.3	1.20	29
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	222	8.7	118	0.3	1.08	30
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	238	9.4	171	0.4	1.27	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	239	9.4	166	0.4	1.22	

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WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	245	9.6	182	0.4	1.24
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	248	9.8	214	0.5	1.40
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	248	9.8	204	0.4	1.34
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	250	9.8	198	0.4	1.27
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	250	9.8	227	0.5	1.45
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	253	10.0	217	0.5	1.34
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	256	10.1	232	0.5	1.38
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	266	10.5	237	0.5	1.26
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	266	10.5	238	0.5	1.26
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	266	10.5	250	0.6	1.33
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	269	10.6	266	0.6	1.37
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	269	10.6	262	0.6	1.35
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	270	10.6	267	0.6	1.36
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	273	10.7	272	0.6	1.34
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	273	10.7	291	0.6	1.43
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	274	10.8	297	0.7	1.44
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	274	10.8	313	0.7	1.52
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	275	10.8	326	0.7	1.57
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	277	10.9	326	0.7	1.53
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	277	10.9	288	0.6	1.36
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	277	10.9	302	0.7	1.42
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	280	11.0	328	0.7	1.49
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	280	11.0	305	0.7	1.39
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	280	11.0	263	0.6	1.20
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	281	11.1	304	0.7	1.37
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	282	11.1	318	0.7	1.42
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	285	11.2	300	0.7	1.30
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	285	11.2	327	0.7	1.41
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	285	11.2	358	0.8	1.55
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	286	11.3	378	0.8	1.62
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	287	11.3	333	0.7	1.41
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	290	11.4	357	0.8	1.46
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	291	11.5	380	0.8	1.54
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	294	11.6	367	0.8	1.44
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	294	11.6	360	0.8	1.42
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	294	11.6	382	0.8	1.50
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	295	11.6	293	0.6	1.14
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	310	12.2	378	0.8	1.27
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	322	12.7	436	1.0	1.31
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	YP	1	331	13.0	492	1.1	1.36
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	158	6.2	46	0.1	1.17
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	165	6.5	54	0.1	1.20
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	167	6.6	57	0.1	1.22
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	173	6.8	53	0.1	1.02
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	179	7.0	58	0.1	1.01
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	179	7.0	70	0.2	1.22
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	180	7.1	67	0.1	1.15
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	218	8.6	130	0.3	1.25
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	225	8.9	144	0.3	1.26
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	225	8.9	157	0.3	1.38
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	241	9.5	214	0.5	1.53
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	265	10.4	256	0.6	1.38

W73

W72

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WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	GS	2	271	10.7	272	0.6	1.37	W71
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	PS	4	193	7.6	142	0.3	1.98	W75
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	PS	4	200	7.9	152	0.3	1.90	W74
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	RB	5	182	7.2	114	0.3	1.89	W76
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	RB	5	207	8.1	168	0.4	1.89	W75
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	WS	8	246	9.7	175	0.4	1.18	W79
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	WS	8	340	13.4	454	1.0	1.16	W80
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	WS	8	390	15.4	656	1.4	1.11	W81
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	WS	8	454	17.9	1018	2.2	1.09	W82
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	BB	9	355	14.0	704	1.6	1.57	W78
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 4	ST	11	300	11.8	298	0.7	1.10	W77
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	246	9.7	200	0.4	1.34	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	248	9.8	195	0.4	1.28	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	252	9.9	228	0.5	1.42	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	258	10.2	250	0.6	1.46	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	258	10.2	261	0.6	1.52	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	260	10.2	232	0.5	1.32	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	268	10.6	272	0.6	1.41	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	269	10.6	248	0.5	1.27	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	270	10.6	260	0.6	1.32	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	271	10.7	302	0.7	1.52	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	274	10.8	292	0.6	1.42	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	276	10.9	305	0.7	1.45	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	279	11.0	300	0.7	1.38	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	280	11.0	334	0.7	1.52	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	284	11.2	342	0.8	1.49	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	286	11.3	348	0.8	1.49	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	287	11.3	388	0.9	1.64	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	288	11.3	306	0.7	1.28	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	301	11.9	404	0.9	1.48	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	YP	1	307	12.1	368	0.8	1.27	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	GS	2	163	6.4	49	0.1	1.13	W69
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	GS	2	163	6.4	57	0.1	1.32	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	GS	2	165	6.5	50	0.1	1.11	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	GS	2	215	8.5	130	0.3	1.31	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	GS	2	276	10.9	276	0.6	1.31	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	BG	3	242	9.5	328	0.7	2.31	W68
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	BG	3	245	9.6	288	0.6	1.96	W68
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	LMB	7	198	7.8	106	0.2	1.37	W70
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	WS	8	282	11.1	263	0.6	1.17	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	WS	8	351	13.8	558	1.2	1.29	
WAYNEWOOD	7/13/90	GILL	NIGHT (8-8)	NET 5	WS	8	385	15.2	612	1.3	1.07	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BG	3	156	6.1	84	0.2	2.21	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BG	3	201	7.9	194	0.4	2.39	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BG	3	220	8.7	278	0.6	2.61	W84
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	109	4.3	21	0.0	1.62	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	140	5.5	64	0.1	2.33	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	176	6.9	116	0.3	2.13	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	183	7.2	122	0.3	1.99	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	184	7.2	121	0.3	1.94	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	187	7.4	134	0.3	2.05	
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	188	7.4	142	0.3	2.14	

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WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	PS	4	198	7.8	179	0.4	2.31
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	LMB	7	235	9.3	162	0.4	1.25
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BB	9	152	6.0	39	0.1	1.11
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BB	9	355	14.0	758	1.7	1.69
WAYNEWOOD	7/13/90	TRAP	NIGHT (8-8)	NET 2	BB	9	385	15.2	908	2.0	1.59
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	PS	4	185	7.3	132	0.3	2.08
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	PS	4	211	8.3	186	0.4	1.98
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	PS	4	212	8.3	194	0.4	2.04
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	LMB	7	256	10.1	212	0.5	1.26
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	LMB	7	260	10.2	246	0.5	1.40
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	LMB	7	274	10.8	292	0.6	1.42
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	SMB	12	255	10.0	204	0.4	1.23
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	SMB	12	303	11.9	306	0.7	1.10
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 1	SMB	12	331	13.0	420	0.9	1.16
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 3	YP	1	277	10.9	248	0.5	1.17
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 3	YP	1	299	11.8	328	0.7	1.23
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 3	YP	1	309	12.2	322	0.7	1.09
LACAWAC	7/16/90	GILL	NIGHT(7-7)	NET 3	YP	1	339	13.3	322	0.7	0.83
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	149	5.9	61	0.1	1.84
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	174	6.9	108	0.2	2.05
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	185	7.3	140	0.3	2.21
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	189	7.4	126	0.3	1.87
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	190	7.5	124	0.3	1.81
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	198	7.8	156	0.3	2.01
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	BG	3	211	8.3	174	0.4	1.85
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	161	6.3	80	0.2	1.92
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	181	7.1	118	0.3	1.99
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	185	7.3	128	0.3	2.02
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	193	7.6	142	0.3	1.98
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	197	7.8	142	0.3	1.86
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	205	8.1	184	0.4	2.14
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	209	8.2	176	0.4	1.93
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	210	8.3	178	0.4	1.92
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	211	8.3	202	0.4	2.15
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	214	8.4	212	0.5	2.16
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	215	8.5	174	0.4	1.75
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	230	9.1	228	0.5	1.87
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	PS	4	231	9.1	250	0.6	2.03
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	SMB	12	254	10.0	212	0.5	1.29
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	SMB	12	283	11.1	270	0.6	1.19
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	SMB	12	302	11.9	322	0.7	1.17
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	CP	13	394	15.5	342	0.8	0.56
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	CP	13	432	17.0	376	0.8	0.47
LACAWAC	7/16/90	TRAP	NIGHT(7-7)	NET 1	CP	13	466	18.3	554	1.2	0.55
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 1	YP	1	276	10.9	244	0.5	1.16
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 1	YP	1	320	12.6	384	0.8	1.17
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 1	LMB	7	116	4.6	22	0.0	1.41
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 3	YP	1	276	10.9	256	0.6	1.22
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 3	SMB	12	211	8.3	118	0.3	1.26
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 3	SMB	12	220	8.7	120	0.3	1.13
LACAWAC	7/16/90	GILL	DAY (7-7)	NET 3	SMB	12	241	9.5	162	0.4	1.16
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 4	BG	3	121	4.8	31	0.1	1.75



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LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 4	RB	5	215	8.5	180	0.4	1.81	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 4	SMB	12	341	13.4	440	1.0	1.11	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 4	CP	13	450	17.7	422	0.9	0.46	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	YP	1	262	10.3	210	0.5	1.17	35
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	YP	1	305	12.0	324	0.7	1.14	35
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	GS	2	114	4.5	13	0.0	0.88	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	GS	2	122	4.8	18	0.0	0.99	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	GS	2	125	4.9	18	0.0	0.92	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	GS	2	143	5.6	28	0.1	0.96	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 5	LMB	7	304	12.0	436	1.0	1.55	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	YP	1	291	11.5	285	0.6	1.16	34
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	YP	1	340	13.4	402	0.9	1.02	34
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	PS	4	218	8.6	214	0.5	2.07	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	PS	4	220	8.7	218	0.5	2.05	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	PS	4	242	9.5	260	0.6	1.83	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	BB	9	233	9.2	197	0.4	1.56	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	CP	13	420	16.5	340	0.7	0.46	
LACAWAC	7/17/90	GILL	NIGHT (8-8)	NET 6	CP	13	430	16.9	408	0.9	0.51	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	BG	3	185	7.3	112	0.2	1.77	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	BG	3	199	7.8	154	0.3	1.95	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	BG	3	215	8.5	202	0.4	2.03	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	BG	3	223	8.8	208	0.5	1.88	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	182	7.2	114	0.3	1.89	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	201	7.9	160	0.4	1.97	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	202	8.0	58	0.1	0.70	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	203	8.0	164	0.4	1.96	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	206	8.1	184	0.4	2.10	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	212	8.3	174	0.4	1.83	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	214	8.4	188	0.4	1.92	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	PS	4	222	8.7	214	0.5	1.96	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	RB	5	146	5.7	156	0.3	5.01	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	SMB	12	96	3.8	13	0.0	1.47	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	SMB	12	376	14.8	671	1.5	1.26	
LACAWAC	7/17/90	TRAP	NIGHT (8-8)	NET 2	CP	13	433	17.0	430	0.9	0.53	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	YP	1	308	12.1	376	0.8	1.29	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	YP	1	328	12.9	402	0.9	1.14	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	YP	1	332	13.1	412	0.9	1.13	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	BG	3	123	4.8	40	0.1	2.15	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	PS	4	106	4.2	20	0.0	1.68	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	RB	5	220	8.7	166	0.4	1.56	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 4	SMB	12	270	10.6	258	0.6	1.31	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	YP	1	260	10.2	216	0.5	1.23	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	YP	1	307	12.1	321	0.7	1.11	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	GS	2	128	5.0	21	0.0	1.00	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	GS	2	153	6.0	35	0.1	0.98	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	PS	4	97	3.8	17	0.0	1.86	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	PS	4	220	8.7	216	0.5	2.03	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	SMB	12	245	9.6	196	0.4	1.33	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 5	SMB	12	355	14.0	488	1.1	1.09	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	PS	4	188	7.4	134	0.3	2.02	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	PS	4	198	7.8	167	0.4	2.15	
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	PS	4	201	7.9	160	0.4	1.97	

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LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	PS	4	202	8.0	146	0.3	1.77
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	PS	4	219	8.6	204	0.4	1.94
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	SMB	12	111	4.4	16	0.0	1.17
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	SMB	12	146	5.7	36	0.1	1.16
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	SMB	12	193	7.6	90	0.2	1.25
LACAWAC	7/17/90	GILL	DAY (7-7)	NET 6	SMB	12	273	10.7	207	0.5	1.02
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	BG	3	74	2.9	8	0.0	1.97
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	BG	3	243	9.6	306	0.7	2.13
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	PS	4	213	8.4	197	0.4	2.04
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	LMB	7	106	4.2	14	0.0	1.18
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	BB	9	360	14.2	728	1.6	1.56
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	SMB	12	107	4.2	16	0.0	1.31
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	SMB	12	330	13.0	427	0.9	1.19
LACAWAC	7/17/90	TRAP	DAY (7-7)	NET 2	CP	13	412	16.2	287	0.6	0.41
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	LMB	7	395	15.6	844	1.9	1.37
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	BB	9	366	14.4	718	1.6	1.46
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	BB	9	366	14.4	718	1.6	1.46
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	SMB	12	221	8.7	114	0.3	1.06
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	SMB	12	256	10.1	162	0.4	0.97
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 1	ST	14	382	15.0	602	1.3	1.08
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	BG	3	235	9.3	238	0.5	1.83
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	PS	4	198	7.8	186	0.4	2.40
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	BB	9	360	14.2	750	1.7	1.61
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	SMB	12	433	17.0	944	2.1	1.16
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	CP	13	433	17.0	540	1.2	-0.67
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	ST	14	350	13.8	484	1.1	1.13
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	ST	14	382	15.0	554	1.2	0.99
GILBS	7/18/90	GILL	NIGHT (8-8)	NET 3	ST	14	382	15.0	708	1.6	1.27
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	112	4.4	25	0.1	1.78
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	113	4.4	25	0.1	1.73
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	115	4.5	27	0.1	1.78
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	149	5.9	58	0.1	1.75
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	156	6.1	68	0.1	1.79
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	157	6.2	74	0.2	1.91
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	162	6.4	74	0.2	1.74
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	184	7.2	114	0.3	1.83
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BG	3	201	7.9	138	0.3	1.70
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	105	4.1	18	0.0	1.55
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	114	4.5	25	0.1	1.69
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	126	5.0	35	0.1	1.75
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	141	5.6	54	0.1	1.93
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	144	5.7	53	0.1	1.77
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	150	5.9	51	0.1	1.51
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	PS	4	187	7.4	114	0.3	1.74
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	BB	9	339	13.3	508	1.1	1.30
GILBS	7/18/90	TRAP	NIGHT (8-8)	NET 1	SMB	12	234	9.2	156	0.3	1.22
GILBS	7/18/90	GILL	DAY (8-8)	NET 1	BG	3	241	9.5	296	0.7	2.11
GILBS	7/18/90	GILL	DAY (8-8)	NET 1	BG	3	344	13.5	332	0.7	0.82
GILBS	7/18/90	GILL	DAY (8-8)	NET 1	SMB	12	219	8.6	130	0.3	1.24
GILBS	7/18/90	GILL	DAY (8-8)	NET 1	ST	14	450	17.7	882	1.9	0.97
GILBS	7/18/90	GILL	DAY (8-8)	NET 3	SMB	12	206	8.1	106	0.2	1.21
GILBS	7/18/90	GILL	DAY (8-8)	NET 3	SMB	12	235	9.3	140	0.3	1.08

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GILBS	7/18/90	GILL	DAY (8-8)	NET 3	ST	14	349	13.7	490	1.1	1.15
GILBS	7/18/90	GILL	DAY (8-8)	NET 3	ST	14	350	13.8	424	0.9	0.99
GILBS	7/18/90	GILL	DAY (8-8)	NET 3	ST	14	375	14.8	532	1.2	1.01
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	BG	3	179	7.0	118	0.3	2.06
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	BG	3	184	7.2	106	0.2	1.70
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	BG	3	194	7.6	142	0.3	1.94
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	BG	3	219	8.6	202	0.4	1.92
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	PS	4	147	5.8	61	0.1	1.92
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	PS	4	172	6.8	94	0.2	1.85
GILBS	7/18/90	TRAP	DAY (8-8)	NET 1	PS	4	184	7.2	120	0.3	1.93
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	SMB	12	199	7.8	84	0.2	1.07
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	SMB	12	209	8.2	105	0.2	1.15
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	SMB	12	211	8.3	104	0.2	1.11
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	370	14.6	480	1.1	0.95
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	370	14.6	544	1.2	1.07
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	375	14.8	476	1.0	0.90
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	395	15.6	694	1.5	1.13
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	403	15.9	660	1.5	1.01
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	405	15.9	645	1.4	0.97
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	ST	14	449	17.7	1018	2.2	1.12
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	RT	15	325	12.8	323	0.7	0.94
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 4	RT	15	376	14.8	694	1.5	1.31
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 5	BB	9	352	13.9	648	1.4	1.49
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 5	ST	14	358	14.1	490	1.1	1.07
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	BG	3	209	8.2	158	0.3	1.73
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	BG	3	222	8.7	249	0.5	2.28
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	SMB	12	207	8.1	104	0.2	1.17
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	SMB	12	211	8.3	106	0.2	1.13
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	SMB	12	212	8.3	156	0.3	1.64
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	312	12.3	604	1.3	1.99
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	360	14.2	552	1.2	1.18
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	368	14.5	528	1.2	1.06
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	372	14.6	498	1.1	0.97
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	373	14.7	514	1.1	0.99
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	379	14.9	508	1.1	0.93
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	381	15.0	608	1.3	1.10
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	395	15.6	658	1.5	1.07
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	ST	14	432	17.0	936	2.1	1.16
GILBS	7/20/90	GILL	NIGHT (8-8)	NET 6	TT	16	420	16.5	678	1.5	0.92
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	90	3.5	12	0.0	1.65
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	95	3.7	14	0.0	1.63
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	106	4.2	20	0.0	1.68
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	121	4.8	31	0.1	1.75
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	126	5.0	32	0.1	1.60
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	160	6.3	76	0.2	1.86
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	175	6.9	121	0.3	2.26
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	209	8.2	175	0.4	1.92
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	BG	3	214	8.4	194	0.4	1.98
GILBS	7/20/90	TRAP	NIGHT (8-8)	NET 2	PS	4	119	4.7	32	0.1	1.90
GILBS	7/20/90	GILL	DAY (8-8)	NET 4	BG	3	216	8.5	201	0.4	1.99
GILBS	7/20/90	GILL	DAY (8-8)	NET 4	BG	3	221	8.7	187	0.4	1.73
GILBS	7/20/90	GILL	DAY (8-8)	NET 4	SMB	12	226	8.9	127	0.3	1.10

POCONO COMPARATIVE LAKES FISH SURVEY - DATA SHEET

GILES	7/20/90	GILL	DAY (8-8)	NET 4	SMB	12	343	13.5	480	1.1	1.19
GILES	7/20/90	GILL	DAY (8-8)	NET 5	BG	3	240	9.4	288	0.6	2.08
GILES	7/20/90	GILL	DAY (8-8)	NET 5	LWB	7	508	20.0	1928	4.3	1.47
GILES	7/20/90	GILL	DAY (8-8)	NET 5	SMB	12	245	9.6	174	0.4	1.18
GILES	7/20/90	GILL	DAY (8-8)	NET 5	SMB	12	262	10.3	205	0.5	1.14
GILES	7/20/90	GILL	DAY (8-8)	NET 5	SMB	12	392	15.4	878	1.9	1.46
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	410	16.1	652	1.4	0.95
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	346	13.6	480	1.1	1.16
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	360	14.2	452	1.0	0.97
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	370	14.6	496	1.1	0.98
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	370	14.6	476	1.0	0.94
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	376	14.8	566	1.2	1.06
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	380	15.0	548	1.2	1.00
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	383	15.1	624	1.4	1.11
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	385	15.2	624	1.4	1.09
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	389	15.3	608	1.3	1.03
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	392	15.4	644	1.4	1.07
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	393	15.5	656	1.4	1.08
GILES	7/20/90	GILL	DAY (8-8)	NET 6	ST	14	408	16.1	678	1.5	1.00
GILES	7/20/90	GILL	DAY (8-8)	NET 6	RT	15	302	11.9	208	0.5	0.76
GILES	7/20/90	GILL	DAY (8-8)	NET 6	RT	15	330	13.0	330	0.7	0.92
GILES	7/20/90	GILL	DAY (8-8)	NET 6	BT	17	335	13.2	335	0.7	0.89
GILES	7/20/90	GILL	DAY (8-8)	NET 6	BT	17	347	13.7	352	0.8	0.84
GILES	7/20/90	GILL	DAY (8-8)	NET 6	BT	17	365	14.4	422	0.9	0.87
GILES	7/20/90	GILL	DAY (8-8)	NET 6	BT	17	385	15.2	460	1.0	0.81
GILES	7/20/90	TRAP	DAY (8-8)	NET 2	SMB	12	247	9.7	158	0.3	1.05

