## LAKE TROUT POPULATION ASSESSMENT

## DEZADEASH LAKE 1995, 2001, 2006

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## Summary

Environment Yukon has been conducting assessments of important fish stocks since 1991. These surveys are used to monitor population changes and supplement angler harvest surveys to assess the sustainability and impact of harvest activities. Priority lakes are identified for survey based on accessibility, sensitivity, and management concern. Environment Yukon works with user groups, First Nations, and RRCs to establish priorities for assessment. Assessments focus on lake trout which is considered an indicator species of the health of northern aquatic ecosystems.

For those lakes with important fisheries like Dezadeash, regular monitoring every 5 years is considered suitable. Surveys were conducted in 1995, 2001, and 2006 and no statistical change in lake trout numbers was observed over that time. Catch per unit effort (CPUE; our index of abundance) was $0.31,0.25$, and 0.47 in those years respectively. Average condition of fish was observed to be better in 2006 than in 1995.

The methods applied in this study were found to be sensitive enough to measure only large ( $\pm 80 \%$ ) changes in the lake trout population. Surveys using the same methods will encounter the same limitations. Future population assessments should employ alternate methods that are better able to detect changes in the fish populations of Dezadeash Lake.

## Key Findings

- We detected no changes in the lake trout population from 1995 to 2006.
- The average lake trout captured in 2006 was heavier and in better condition than in 1995.
- Current methods are coarse; only large ( $\pm 80 \%$ ) changes in the lake trout population can be detected.


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## Introduction

Since 1991, Environment Yukon has surveyed over 100 Yukon lakes using standardized methods. Lakes are chosen for assessment based on the level of the active commercial, recreational, or aboriginal subsistence fisheries, as well as the level of available fisheries information. Lakes with significant harvest pressure are surveyed on a regular basis. The survey consists of setting gillnets at different locations around the lake and recording biological information about the catch. To allow comparison of results among years the same methods are used each time the survey is done. The survey typically determines:

- the relative abundance of lake trout as measured by an index (CPUE, or catch per unit effort);
- changes in relative abundance compared to past surveys, when multiple surveys are available; and
- length and weight of individual lake trout and other species captured.

We did surveys on Dezadeash Lake in 1995, 2001, and 2006 and here we report on data from all 3 study years.

## Study Area

Dezadeash Lake is located along the Haines Road 37 km south of Haines Junction (Figure 1). The lake is approximately 19 km long and covers an area of approximately $82.5 \mathrm{~km}^{2}$. The lake has a mean depth of 4.1 m and a maximum depth of 6.0 m . This lake is notable in that it has a relatively large surface area compared to its depth. Because the lake is so shallow, there are few areas of cold water in which lake trout can seek refuge from the warming waters. This tends to concentrate lake trout in relatively small areas during peak summer temperatures. The lake is fed by many streams and creeks originating in the Dalton Range to the west as well as the Kluhini River, which flows in from Frederick Lake to the southeast. The lake is drained by the Dezadeash River, which flows north to meet the Alsek River.

Dezadeash Lake is in the traditional territory of the Champagne and Aishihik First Nations and is highly valued by the First Nation as well as other local residents and user groups. There is a popular recreational fishery and one currently operating commercial fishing lodge on the lake. Due to concerns about possible over-exploitation of lake trout, regulations were adopted in 1991 that reduced the catch and possession limit of lake trout and implemented slot limits (no lake trout between 65 and 100 cm may be kept) and barbless hooks. Mandatory use of single-pointed barbless hooks was implemented in 1998 in order to minimize impacts of catch and release angling. As a reflection of its regional importance and concern about fish populations in the area, development of a management plan for Dezadeash and Six Mile Lakes is underway.


Figure 1. Location of Dezadeash Lake, Yukon.

## Methods

We used commonly applied techniques (adapted from Lester et al. 1991) to measure relative abundance of lake trout. Small-mesh, multi-filament gill nets were set during the day to catch fish. In small-mesh nets, lake trout tend to be caught by their teeth and jaws rather than by their gills and few fish are killed or injured using this method. Aiming to reach a net set density of 0.75 sets per square kilometre of lake surface area, we set gillnets at between 48 and 59 locations around the lakeshore (Table 1, Appendix 1).

Table 1. Sampling information from Dezadeash Lake surveys.

| Year | Dates | Number of <br> Sets | Set Density <br> (sets/km ${ }^{2}$ ) | Water Temperature ${ }^{\circ} \mathbf{C}$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sune 7-11 | 58 | 0.70 | Average | Range |
| 2006 | June $11-21$ | 59 | 0.72 | 10.4 | $8.4-14.9$ |
| 2001 | June -26 | 48 | 0.58 | 13.3 | $12-15$ |
| 1995 | June 7-26 | 48 | $9.3-18$ |  |  |

Each net was 69 m long and 2.4 m deep and was made up of 3 panels of differing mesh sizes. Mesh sizes used were $3.8,6.4$, and 7.6 cm (hung along the net in that order). Nets were set perpendicular to the shoreline with the near-shore end in at least 2.4 m water. The offshore end was sunk with an anchor to ensure the net ran along the bottom of the lake. We alternated between setting the small ( 3.8 cm ) and large $(7.6 \mathrm{~cm})$ mesh panels closest to shore to address the issue of net configuration bias (Lester et al. 1991). We checked the nets after one hour. For each net set we recorded location, surface water temperature, and the depth of the offshore anchor.

We used the number of fish caught to estimate catch per unit effort (CPUE), defined as the number of fish (of a certain species) caught per unit time. We used CPUE as an index of abundance (i.e., relative abundance) and compared it between years to detect population change. Note that we cannot use this method to estimate the absolute abundance (number) of fish in a lake.

For each fish caught we noted the size of mesh in which it was caught, species, length, and weight. We released all fish at or near the sampling location. For the few fish that died, we recorded sex and maturity, collected the stomach contents for diet analysis and the otoliths to determine age. Data on diet, age, sex and maturity are not presented here but are available from Environment Yukon.

## Data Analysis

CPUE was calculated as: CPUE = number of fish caught / 1 hour (the standard duration of 1 net set, or effort, is 1 hour). The frequency distribution of CPUE data is heavily skewed with most nets having zero catch (Table 2). Because of the non-normality of the data, we used the non-parametric Kruskal-Wallis test to compare CPUE among years. The Kruskal-Wallis test does not directly compare the mean CPUE but ranks the data and then compares the mean ranks.

Table 2. Distributions of lake trout catch in net sets in Dezadeash Lake in 1995, 2001, and 2006. For example, in 199537 nets captured 0 lake trout, 7 nets each captured 1 lake trout, and 4 nets each captured 2 lake trout.

| Number of lake trout caught | 2006 |  | 2001 |  | 1995 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of sets | Percent | Number of sets | Percent | Number of sets | Percent |
| 0 | 40 | 69\% | 46 | 78\% | 37 | 77\% |
| 1 | 11 | 19\% | 11 | 19\% | 7 | 15\% |
| 2 | 6 | 10\% | 2 | 3\% | 4 | 8\% |
| 3 |  |  |  |  |  |  |
| 4 | 1 | 2\% |  |  |  |  |
| 5 |  |  |  |  |  |  |
| Total | 58 | 100\% | 59 | 100\% | 48 | 100\% |

Statistical power is the chance of detecting a change when it exists and for our management purposes a power of 0.8 is considered reasonable. To estimate statistical power for future surveys we simulated possible catch data using a Poisson distribution (manipulating the mean to simulate different effect sizes) then compared these distributions to the 2006 data using a Wilcoxon test. We used bootstrap methods to run the simulations 1000 times and calculated power as the proportion of those 1000 simulations which resulted in a significant result. We varied to sample size to predict the effect of increasing our effort on the power of our test. and compared it to the 2006 data using R ver. 2.12.0. We used bootstrap methods to run the simulation 1000 times and calculated power as the proportion of significant results of those 1000 tests. We estimated the size of the change we could detect with $80 \%$ power, predicted what the power would be to detect a $50 \%$ increase or a $50 \%$ decrease in CPUE, and also examined the effect of increasing sample size.

We used regression analysis to detect trends in CPUE over time. Because we had only the minimum number of data points (3 years) needed to do this analysis, a cautious approach was used when analyzing results so that little weight was placed on the result of the regression analysis.

All fish captured were measured, weighed, and released. We used ANOVA to compare the length, weight, and condition factor of lake trout between years. We calculated condition factor (K), or the relationship between a fish's weight and length, as: $\mathrm{K}=$ Weight $(\mathrm{g}) /$ Length $(\mathrm{cm})^{3} \times 100$ (Ricker, 1975). At the individual level, K can be an indication of fish health. We also averaged K over the entire catch and used it as an indication of overall condition of lake trout within the population. Any fish that died was sampled for age (otoliths) and diet (stomach contents).

## Results and Discussion

## Lake Trout Catch and Effort

Mean CPUE (95\% confidence interval) in 2006, 2001, and 1995 was 0.47 (0.31 -0.68 ), $0.25(0.14-0.42)$, and $0.31(0.17-0.52)$ respectively (Figure 2). We found no difference in CPUE between years (Kruskal-Wallis: $X_{(d f=2)}=1.86, P=$ 0.39 ) nor did we find any significant trend through time ( $b$ (slope) $=0.014, \mathrm{R}^{2}=$ $0.008, F=1.385, P=0.241$ ). In other words, we did not detect a change in the relative abundance of lake trout over this 10 -year period.


Figure 2. Mean CPUE with 95\% confidence interval for all 3 survey years

Simulations of future catch data predict that our power to detect change at current sample size ( 58 sets) is 0.48 for a $50 \%$ increase in the population, 0.34 for a $50 \%$ decrease, and 0.80 for an $80 \%$ increase or a $75 \%$ decrease. Thus, the analysis suggests that with current sample sizes, we only have sufficient power to detect very large population changes (+/-80\% or greater). For management purposes we would prefer to be able to detect changes of $25 \%$ or less with good power (0.80). In this context, additional studies using the same methodology or sample size are not recommended as we will likely be unable to detect all but very large changes in our population index.

## Length and Weight of Lake Trout

In general, lake trout captured in 2006 seemed to be larger and in better condition than in previous years (Table 3). There was a significant difference in length (ANOVA: $F_{2,54}=3.532, P=0.036$ ), weight (ANOVA: $F_{2,54}=7.213, P=$
0.002), and condition factor (ANOVA: $F_{2,23}=3.515, P=0.037$ ) between years. Further testing (Tukey's HSD) revealed that length of lake trout was greater in 2006 than in 2001, and weight of lake trout was greater in 2006 than in 1995 or 2001. Condition factor was greater in 2006 than in 1995.

Table 3. Length and weight data for lake trout from Dezadeash Lake, 2006, 2001, and 1995.

| Year | Total | Length (mm) |  | Weight (g) |  | Condition Factor (K) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Catch | Average | Range | Average | Range | Average | Range |
| $\mathbf{2 0 0 6}$ | 27 | 654 | $459-813$ | 4246 | $850-6950$ | 1.47 | $0.83-3.34$ |
| $\mathbf{2 0 0 1}$ | 15 | 585 | $455-720$ | 2691 | $960-5400$ | 1.22 | $0.84-1.56$ |
| $\mathbf{1 9 9 5}$ | 15 | 600 | $450-750$ | 2665 | $800-5150$ | 1.14 | $0.68-1.57$ |

## Other Fish Species

On average, lake whitefish constituted the largest proportion of total catch followed by round whitefish, lake trout, and longnose sucker (Table 4).
Northern pike and Arctic grayling were also captured.

## Factors Affecting Results

Catch can vary within a lake when netting is done under different environmental conditions. To be comparable, it is important that all surveys are done when fish are equally susceptible to being caught. Comparisons of results between lakes must be done cautiously as conditions can vary greatly among lakes.

Surveys are done in the spring, when lake trout are using shallow, cool water habitats along the lakeshore. Dezadeash is unusually shallow so there are limited deep-water thermal refugia. If average surface water temperatures exceed threshold levels (considered to be $13^{\circ} \mathrm{C}$ ) then fish may be expected to aggregate in areas of cooler water, generally stream inflows, as well be less active in order to conserve energy. If fish reduce their activity and move into deeper water or aggregate in areas away from our nets, the encounter rate with our nets would be reduced and result in sampling bias. We might also notice a "clumped" distribution near stream inflows if nets happen to be set in these areas. Average temperatures exceeded this threshold during both 1995 and 2001 and maximum temperatures were above $13^{\circ} \mathrm{C}$ in every study year. While we saw no evidence of a behavioural response by lake trout in terms of clumped distribution in catches in 1995 and 2001 (Appendix 2), high temperatures still likely impacted catches in these years. We saw higher total catches in 2006 when the average temperature was much lower than in 1995 or 2001. These environmental factors also contribute to the high variability in catch data, affecting our ability to detect changes in mean CPUE between years.

Table 4. Summary of catch data for Dezadeash Lake, 2006, 2001, and 1995.

| Species | Year | Total Number of Sets | Total Catch | Average length (mm) | Average weight (g) | CPUE <br> (\# fish caught per hour net set) | Proportion of Total Catch (No.) | Proportion of Total Catch (Weight) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arctic | 2006 | 58 | 7 | 247 | 194 | 0.12 | 0.02 | 0.01 |
| Grayling | 2001 | 59 |  |  |  | 0.00 | 0.00 | 0.00 |
|  | 1995 | 48 |  |  |  | 0.00 | 0.00 | 0.00 |
|  | Average | 55 |  |  |  | 0.04 | 0.01 | 0.00 |
| Lake | 2006 | 58 | 27 | 654 | 4246 | 0.47 | 0.07 | 0.44 |
| Trout | 2001 | 59 | 15 | 585 | 2691 | 0.25 | 0.07 | 0.44 |
|  | 1995 | 48 | 15 | 600 | 2665 | 0.31 | 0.05 | 0.24 |
|  | Average | 55 | 19 | 622 | 3421 | 0.34 | 0.06 | 0.37 |
| Lake | 2006 | 58 | 278 | 267 | 278 | 4.79 | 0.70 | 0.30 |
| Whitefish | 2001 | 59 | 140 | 281 | 284 | 2.37 | 0.66 | 0.42 |
|  | 1995 | 48 | 228 | 263 | 266 | 4.75 | 0.72 | 0.36 |
|  | Average | 55 | 215 | 269 | 275 | 3.97 | 0.69 | 0.36 |
| Longnose | 2006 | 58 | 21 | 259 | 335 | 0.36 | 0.05 | 0.03 |
| Sucker | 2001 | 59 | 2 | 323 | 300 | 0.03 | 0.01 | 0.01 |
|  | 1995 | 48 | 33 | 364 | 802 | 0.69 | 0.10 | 0.16 |
|  | Average | 55 | 19 | 323 | 609 | 0.36 | 0.06 | 0.06 |
| Northern | 2006 | 58 | 19 | 672 | 2695 | 0.33 | 0.05 | 0.20 |
| Pike | 2001 | 59 | 1 | 795 | 3350 | 0.02 | 0.00 | 0.04 |
|  | 1995 | 48 | 12 | 618 | 3008 | 0.25 | 0.04 | 0.22 |
|  | Average | 55 | 11 | 656 | 2833 | 0.20 | 0.03 | 0.15 |
| Round | 2006 | 58 | 43 | 254 | 198 | 0.74 | 0.11 | 0.03 |
| Whitefish | 2001 | 59 | 54 | 243 | 163 | 0.92 | 0.25 | 0.09 |
|  | 1995 | 48 | 30 | 222 | 136 | 0.63 | 0.09 | 0.02 |
|  | Average | 55 | 42 | 242 | 168 | 0.76 | 0.15 | 0.05 |

## Recommendations

We found that our ability to detect changes in the lake trout population with the current methods was very poor (i.e., $\pm 80 \%$ change). This level of precision is not sufficient for management purposes. Another study that uses identical methods and sample sizes is therefore not recommended for Dezadeash Lake. Instead, methods which can better detect true changes in the lake trout population should be used.

## References

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## APPENDIX 1. Dezadeash Lake set and capture locations 2006, 2001, and 1995.





APPENDIX 2. Dezadeash Lake fish capture details 1995, 2001, 2006.

| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 1995 | 1 | 3.8 | Lake Whitefish | 175 | 50 |
| June 7, 1995 | 1 | 6.4 | Lake Whitefish | 310 | 350 |
| June 7, 1995 | 1 | 6.4 | Lake Whitefish | 310 | 300 |
| June 7, 1995 | 1 | 3.8 | Lake Whitefish | 190 | 100 |
| June 7, 1995 | 1 | 7.6 | Longnose Sucker | 360 | 600 |
| June 7, 1995 | 1 | 7.6 | Longnose Sucker | 350 | 500 |
| June 7, 1995 | 1 | 6.4 | Northern Pike | 710 | 2800 |
| June 7, 1995 | 2 | 3.8 | Lake Whitefish | 190 | 100 |
| June 7, 1995 | 2 | 3.8 | Lake Whitefish | 175 | 50 |
| June 7, 1995 | 2 | 6.4 | Lake Whitefish | 310 | 300 |
| June 7, 1995 | 2 | 7.6 | Lake Whitefish | 310 | 350 |
| June 7, 1995 | 3 | 3.8 | Lake Trout | 600 | 3400 |
| June 7, 1995 | 3 | 6.4 | Lake Trout | 580 | 2500 |
| June 7, 1995 | 3 | 3.8 | Lake Whitefish | 160 | 50 |
| June 7, 1995 | 3 | 3.8 | Lake Whitefish | 165 | 50 |
| June 7, 1995 | 3 | 7.6 | Lake Whitefish | 270 | 250 |
| June 7, 1995 | 3 | 6.4 | Lake Whitefish | 305 | 350 |
| June 7, 1995 | 3 | 6.4 | Lake Whitefish | 305 | 300 |
| June 7, 1995 | 3 | 3.8 | Lake Whitefish | 160 | 50 |
| June 7, 1995 | 3 | 3.8 | Lake Whitefish | 170 | 50 |
| June 7, 1995 | 3 | 7.6 | Lake Whitefish | 290 | 350 |
| June 7, 1995 | 3 | 7.6 | Lake Whitefish | 300 | 350 |
| June 7, 1995 | 3 | 6.4 | Lake Whitefish | 295 | 300 |
| June 7, 1995 | 3 | 7.6 | Lake Whitefish | 310 | 300 |
| June 7, 1995 | 3 | 6.4 | Longnose Sucker | 290 | 300 |
| June 7, 1995 | 3 | 3.8 | Round Whitefish | 210 | 100 |
| June 7, 1995 | 3 | 3.8 | Round Whitefish | 200 | 100 |
| June 7, 1995 | 4 | 3.8 | Lake Whitefish | 170 | 50 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 1995 | 4 | 3.8 | Lake Whitefish | 285 | 250 |
| June 7, 1995 | 4 | 3.8 | Lake Whitefish | 165 | 50 |
| June 7, 1995 | 4 | 6.4 | Lake Whitefish | 310 | 350 |
| June 7, 1995 | 4 | 6.4 | Lake Whitefish | 340 | 500 |
| June 7, 1995 | 4 | 6.4 | Lake Whitefish | 340 | 500 |
| June 7, 1995 | 4 | 7.6 | Lake Whitefish | 325 | 250 |
| June 7, 1995 | 4 | 6.4 | Round Whitefish | 310 | 300 |
| June 12, 1995 | 7 | 7.6 | Lake Trout | 450 | 900 |
| June 12, 1995 | 7 | 3.8 | Lake Whitefish | 155 | 50 |
| June 12, 1995 | 7 | 3.8 | Lake Whitefish | 155 | 50 |
| June 12, 1995 | 7 | 6.4 | Lake Whitefish | 315 | 300 |
| June 12, 1995 | 7 | 6.4 | Lake Whitefish | 285 | 200 |
| June 12, 1995 | 7 | 6.4 | Lake Whitefish | 280 | 175 |
| June 12, 1995 | 7 | 6.4 | Lake Whitefish | 315 | 275 |
| June 12, 1995 | 7 | 6.4 | Longnose Sucker | 400 | 650 |
| June 12, 1995 | 7 | 3.8 | Round Whitefish | 200 | 100 |
| June 12, 1995 | 8 | 7.6 | Lake Whitefish | 325 | 375 |
| June 12, 1995 | 8 | 7.6 | Lake Whitefish | 335 | 350 |
| June 12, 1995 | 8 | 7.6 | Lake Whitefish | 290 | 275 |
| June 12, 1995 | 8 | 6.4 | Lake Whitefish | 310 | 350 |
| June 12, 1995 | 8 | 7.6 | Lake Whitefish | 325 | 200 |
| June 12, 1995 | 8 | 6.4 | Longnose Sucker | 410 | 850 |
| June 12, 1995 | 8 | 3.8 | Round Whitefish | 210 | 100 |
| June 12, 1995 | 8 | 3.8 | Round Whitefish | 215 | 100 |
| June 12, 1995 | 8 | 3.8 | Round Whitefish | 210 | 100 |
| June 12, 1995 | 8 | 6.4 | Round Whitefish | 265 | 200 |
| June 12, 1995 | 9 | 3.8 | Lake Whitefish | 200 | 100 |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 325 | 350 |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 305 | 275 |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 205 | 100 |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 310 | 325 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 325 | 300 |
| June 12, 1995 | 9 | 6.4 | Lake Whitefish | 295 | 300 |
| June 12, 1995 | 9 | 3.8 | Lake Whitefish | 185 | 50 |
| June 12, 1995 | 9 | 3.8 | Round Whitefish | 215 | 100 |
| June 12, 1995 | 10 | 6.4 | Lake Whitefish | 290 | 300 |
| June 12, 1995 | 10 | 6.4 | Lake Whitefish | 290 | 300 |
| June 12, 1995 | 10 | 6.4 | Round Whitefish | 285 | 300 |
| June 12, 1995 | 10 | 6.4 | Round Whitefish | 320 | 350 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 310 | 350 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 295 | 350 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 410 | 1000 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 315 | 300 |
| June 12, 1995 | 11 | 3.8 | Lake Whitefish | 165 | 50 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 280 | 250 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 280 | 200 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 245 | 200 |
| June 12, 1995 | 11 | 6.4 | Lake Whitefish | 280 | 200 |
| June 12, 1995 | 12 | 3.8 | Lake Whitefish | 185 | 75 |
| June 12, 1995 | 12 | 3.8 | Lake Whitefish | 170 | 75 |
| June 12, 1995 | 12 | 6.4 | Lake Whitefish | 295 | 300 |
| June 12, 1995 | 12 | 3.8 | Lake Whitefish | 180 | 75 |
| June 12, 1995 | 12 | 3.8 | Lake Whitefish | 185 | 75 |
| June 13, 1995 | 13 | 6.4 | Lake Whitefish | 265 | 250 |
| June 13, 1995 | 14 | 6.4 | Lake Whitefish | 305 | 325 |
| June 13, 1995 | 14 | 6.4 | Lake Whitefish | 295 | 300 |
| June 13, 1995 | 14 | 3.8 | Lake Whitefish | 175 | 50 |
| June 13, 1995 | 14 | 3.8 | Lake Whitefish | 215 | 100 |
| June 13, 1995 | 14 | 6.4 | Lake Whitefish | 280 | 250 |
| June 13, 1995 | 14 | 6.4 | Lake Whitefish | 275 | 275 |
| June 13, 1995 | 14 | 6.4 | Lake Whitefish | 310 | 225 |
| June 13, 1995 | 14 | 3.8 | Lake Whitefish | 190 | 75 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 13, 1995 | 14 | 3.8 | Lake Whitefish | 160 | 50 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 165 | 50 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 165 | 50 |
| June 13, 1995 | 15 | 6.4 | Lake Whitefish | 270 | 225 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 195 | 100 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 190 | 100 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 160 | 50 |
| June 13, 1995 | 15 | 3.8 | Lake Whitefish | 190 | 100 |
| June 13, 1995 | 15 | 7.6 | Longnose Sucker | 425 | 1000 |
| June 13, 1995 | 16 | 3.8 | Lake Whitefish | 165 | 50 |
| June 13, 1995 | 16 | 3.8 | Lake Whitefish | 160 | 50 |
| June 13, 1995 | 16 | 3.8 | Lake Whitefish | 185 | 50 |
| June 13, 1995 | 16 | 3.8 | Lake Whitefish | 180 | 50 |
| June 13, 1995 | 16 | 6.4 | Lake Whitefish | 275 | 250 |
| June 13, 1995 | 16 | 6.4 | Lake Whitefish | 300 | 300 |
| June 13, 1995 | 16 | 6.4 | Lake Whitefish | 290 | 250 |
| June 13, 1995 | 16 | 3.8 | Round Whitefish | 180 | 75 |
| June 13, 1995 | 16 | 6.4 | Round Whitefish | 290 | 275 |
| June 13, 1995 | 17 | 6.4 | Lake Whitefish | 280 | 250 |
| June 13, 1995 | 17 | 6.4 | Lake Whitefish | 300 | 350 |
| June 13, 1995 | 17 | 6.4 | Lake Whitefish | 290 | 300 |
| June 13, 1995 | 17 | 6.4 | Lake Whitefish | 270 | 250 |
| June 13, 1995 | 17 | 3.8 | Lake Whitefish | 170 | 50 |
| June 13, 1995 | 17 | 6.4 | Lake Whitefish | 295 | 300 |
| June 13, 1995 | 18 | 3.8 | Lake Trout | 690 | 3900 |
| June 13, 1995 | 18 | 6.4 | Lake Trout | 750 | 4700 |
| June 13, 1995 | 18 | 3.8 | Lake Whitefish | 180 | 50 |
| June 13, 1995 | 18 | 3.8 | Lake Whitefish | 180 | 50 |
| June 13, 1995 | 18 | 3.8 | Lake Whitefish | 180 | 50 |
| June 13, 1995 | 18 | 6.4 | Lake Whitefish | 320 | 350 |
| June 19, 1995 | 19 | 6.4 | Lake Trout | 615 | 2250 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 19, 1995 | 19 | 6.4 | Lake Whitefish | 265 | 200 |
| June 19, 1995 | 19 | 6.4 | Lake Whitefish | 260 | 200 |
| June 19, 1995 | 19 | 6.4 | Lake Whitefish | 245 | 175 |
| June 19, 1995 | 19 | 6.4 | Lake Whitefish | 260 | 200 |
| June 19, 1995 | 19 | 6.4 | Round Whitefish | 305 | 275 |
| June 19, 1995 | 20 | 3.8 | Lake Whitefish | 270 | 175 |
| June 19, 1995 | 20 | 6.4 | Lake Whitefish | 180 | 100 |
| June 19, 1995 | 20 | 7.6 | Lake Whitefish | 185 | 100 |
| June 19, 1995 | 20 | 6.4 | Lake Whitefish | 195 | 100 |
| June 19, 1995 | 21 | 3.8 | Lake Whitefish | 190 | 100 |
| June 19, 1995 | 21 | 3.8 | Lake Whitefish | 200 | 125 |
| June 19, 1995 | 21 | 6.4 | Lake Whitefish | 360 | 450 |
| June 19, 1995 | 21 | 3.8 | Round Whitefish | 180 | 100 |
| June 19, 1995 | 21 | 3.8 | Round Whitefish | 200 | 100 |
| June 19, 1995 | 22 | 6.4 | Lake Trout | 630 | 3300 |
| June 19, 1995 | 22 | 7.6 | Lake Trout | 725 | 5150 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 270 | 250 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 335 | 425 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 290 | 300 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 315 | 400 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 320 | 400 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 285 | 300 |
| June 19, 1995 | 22 | 6.4 | Lake Whitefish | 330 | 400 |
| June 19, 1995 | 22 | 6.4 | Northern Pike | 395 | 500 |
| June 19, 1995 | 22 | 7.6 | Northern Pike | 700 | 3000 |
| June 19, 1995 | 22 | 7.6 | Northern Pike | 590 | 1600 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 300 | 325 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 275 | 300 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 300 | 350 |
| June 19, 1995 | 23 | 3.8 | Lake Whitefish | 165 | 100 |
| June 19, 1995 | 23 | 3.8 | Lake Whitefish | 160 | 50 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 320 | 350 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 250 | 250 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 300 | 350 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 260 | 275 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 290 | 300 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 280 | 300 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 350 | 500 |
| June 19, 1995 | 23 | 6.4 | Lake Whitefish | 315 | 350 |
| June 19, 1995 | 23 | 7.6 | Northern Pike | 510 | 1050 |
| June 19, 1995 | 24 | 6.4 | Lake Whitefish | 210 | 150 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 200 | 100 |
| June 19, 1995 | 24 | 6.4 | Lake Whitefish | 320 | 400 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 195 | 100 |
| June 19, 1995 | 24 | 6.4 | Lake Whitefish | 455 | 1250 |
| June 19, 1995 | 24 | 6.4 | Lake Whitefish | 260 | 200 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 165 | 75 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 195 | 100 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 170 | 75 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 185 | 100 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 195 | 100 |
| June 19, 1995 | 24 | 3.8 | Lake Whitefish | 195 | 100 |
| June 19, 1995 | 24 | 6.4 | Lake Whitefish | 300 | 300 |
| June 19, 1995 | 24 | 7.6 | Longnose Sucker | 460 | 1200 |
| June 19, 1995 | 24 | 7.6 | Longnose Sucker | 510 | 1600 |
| June 19, 1995 | 24 | 6.4 | Longnose Sucker | 270 | 200 |
| June 19, 1995 | 24 | 6.4 | Northern Pike | 590 | 1600 |
| June 27, 1995 | 25 | 6.4 | Lake Trout | 490 | 800 |
| June 27, 1995 | 25 | 6.4 | Lake Trout | 570 | 2325 |
| June 27, 1995 | 25 | 6.4 | Lake Whitefish | 430 | 1050 |
| June 27, 1995 | 25 | 6.4 | Lake Whitefish | 435 | 1050 |
| June 27, 1995 | 25 | 6.4 | Lake Whitefish | 380 | 650 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 27, 1995 | 25 | 3.8 | Lake Whitefish | 275 | 250 |
| June 27, 1995 | 25 | 6.4 | Lake Whitefish | 355 | 600 |
| June 27, 1995 | 25 | 6.4 | Lake Whitefish | 290 | 350 |
| June 27, 1995 | 26 | 3.8 | Lake Whitefish | 180 | 175 |
| June 27, 1995 | 26 | 6.4 | Lake Whitefish | 340 | 600 |
| June 27, 1995 | 26 | 6.4 | Longnose Sucker | 370 | 700 |
| June 27, 1995 | 26 | 3.8 | Longnose Sucker | 135 | 50 |
| June 27, 1995 | 27 | 6.4 | Lake Trout | 470 | 1150 |
| June 27, 1995 | 27 | 6.4 | Lake Whitefish | 345 | 500 |
| June 27, 1995 | 27 | 6.4 | Lake Whitefish | 380 | 800 |
| June 27, 1995 | 27 | 3.8 | Lake Whitefish | 200 | 125 |
| June 27, 1995 | 27 | 3.8 | Longnose Sucker | 380 | 800 |
| June 27, 1995 | 28 | 6.4 | Lake Whitefish | 320 | 425 |
| June 27, 1995 | 28 | 3.8 | Lake Whitefish | 160 | 50 |
| June 27, 1995 | 28 | 3.8 | Lake Whitefish | 180 | 75 |
| June 27, 1995 | 28 | 6.4 | Northern Pike | 660 | 2600 |
| June 27, 1995 | 29 | 7.6 | Lake Whitefish | 415 | 950 |
| June 27, 1995 | 29 | 7.6 | Lake Whitefish | 380 | 700 |
| June 27, 1995 | 29 | 6.4 | Northern Pike | 710 | 2800 |
| June 27, 1995 | 29 | 6.4 | Northern Pike | 480 | 9500 |
| June 27, 1995 | 30 | 7.6 | Lake Trout | 565 | 2150 |
| June 27, 1995 | 30 | 7.6 | Lake Whitefish | 395 | 700 |
| June 27, 1995 | 31 | 3.8 | Lake Whitefish | 225 | 125 |
| June 27, 1995 | 31 | 3.8 | Lake Whitefish | 180 | 50 |
| June 27, 1995 | 32 | 6.4 | Lake Whitefish | 280 | 275 |
| July 21, 1995 | 33 | 7.6 | Lake Trout | 605 | 2600 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 180 | 75 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 190 | 75 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 230 | 100 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 230 | 100 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 200 | 100 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 190 | 75 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 215 | 100 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 210 | 100 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 190 | 75 |
| July 21, 1995 | 34 | 3.8 | Round Whitefish | 210 | 100 |
| July 25, 1995 | 35 | 6.4 | Lake Whitefish | 287 | 500 |
| July 25, 1995 | 35 | 6.4 | Lake Whitefish | 320 | 650 |
| July 25, 1995 | 35 | 3.8 | Lake Whitefish | 215 | 200 |
| July 25, 1995 | 35 | 3.8 | Longnose Sucker | 160 | 100 |
| July 25, 1995 | 36 | 3.8 | Lake Whitefish | 175 | 100 |
| July 25, 1995 | 36 | 6.4 | Lake Whitefish | 405 | 1200 |
| July 25, 1995 | 36 | 3.8 | Lake Whitefish | 170 | 100 |
| July 25, 1995 | 37 | 6.4 | Lake Whitefish | 310 | 300 |
| July 25, 1995 | 37 | 3.8 | Lake Whitefish | 160 | 50 |
| July 25, 1995 | 37 | 6.4 | Lake Whitefish | 270 | 200 |
| July 25, 1995 | 37 | 6.4 | Lake Whitefish | 295 | 250 |
| July 25, 1995 | 37 | 7.6 | Lake Whitefish | 415 | 900 |
| July 25, 1995 | 37 | 7.6 | Longnose Sucker | 445 | 1600 |
| July 25, 1995 | 37 | 3.8 | Longnose Sucker | 150 | 100 |
| July 25, 1995 | 38 | 3.8 | Lake Whitefish | 215 | 100 |
| July 25, 1995 | 38 | 6.4 | Lake Whitefish | 305 | 300 |
| July 25, 1995 | 38 | 7.6 | Lake Whitefish | 325 | 300 |
| July 25, 1995 | 38 | 3.8 | Lake Whitefish | 280 | 150 |
| July 25, 1995 | 38 | 6.4 | Lake Whitefish | 305 | 300 |
| July 25, 1995 | 38 | 6.4 | Lake Whitefish | 300 | 300 |
| July 25, 1995 | 38 | 3.8 | Lake Whitefish | 195 | 100 |
| July 25, 1995 | 38 | 7.6 | Lake Whitefish | 360 | 400 |
| July 25, 1995 | 38 | 7.6 | Longnose Sucker | 460 | 1000 |
| July 25, 1995 | 38 | 7.6 | Longnose Sucker | 510 | 1700 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 395 | 850 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 415 | 1000 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 430 | 1200 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 365 | 800 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 350 | 800 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 350 | 800 |
| July 25, 1995 | 38 | 6.4 | Longnose Sucker | 355 | 750 |
| July 25, 1995 | 38 | 3.8 | Northern Pike | 920 | 7000 |
| July 26, 1995 | 39 | 3.8 | Lake Whitefish | 260 | 300 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 290 | 400 |
| July 26, 1995 | 39 | 3.8 | Lake Whitefish | 255 | 300 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 315 | 500 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 195 | 350 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 310 | 400 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 295 | 400 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 360 | 500 |
| July 26, 1995 | 39 | 6.4 | Lake Whitefish | 200 | 150 |
| July 26, 1995 | 39 | 3.8 | Lake Whitefish | 195 | 100 |
| July 26, 1995 | 39 | 3.8 | Lake Whitefish | 210 | 100 |
| July 26, 1995 | 39 | 3.8 | Lake Whitefish | 250 | 250 |
| July 26, 1995 | 39 | 7.6 | Northern Pike | 675 | 2700 |
| July 26, 1995 | 40 | 6.4 | Lake Whitefish | 320 | 450 |
| July 26, 1995 | 40 | 3.8 | Lake Whitefish | 210 | 100 |
| July 26, 1995 | 40 | 3.8 | Round Whitefish | 195 | 100 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 325 | 350 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 320 | 300 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 280 | 275 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 260 | 200 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 270 | 250 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 295 | 300 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 280 | 275 |
| July 26, 1995 | 41 | 6.4 | Lake Whitefish | 320 | 350 |
| July 26, 1995 | 42 | 6.4 | Lake Whitefish | 275 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 26, 1995 | 42 | 6.4 | Lake Whitefish | 270 | 250 |
| July 26, 1995 | 42 | 6.4 | Lake Whitefish | 285 | 300 |
| July 26, 1995 | 42 | 6.4 | Longnose Sucker | 340 | 450 |
| July 26, 1995 | 42 | 3.8 | Longnose Sucker | 165 | 100 |
| July 26, 1995 | 42 | 6.4 | Longnose Sucker | 450 | 1250 |
| July 26, 1995 | 42 | 6.4 | Longnose Sucker | 440 | 1200 |
| July 26, 1995 | 42 | 3.8 | Round Whitefish | 225 | 150 |
| July 26, 1995 | 42 | 3.8 | Round Whitefish | 220 | 150 |
| July 26, 1995 | 42 | 3.8 | Round Whitefish | 190 | 100 |
| July 26, 1995 | 43 | 7.6 | Lake Trout | 665 | 3050 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 260 | 300 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 275 | 250 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 290 | 250 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 175 | 100 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 180 | 100 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 300 | 300 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 170 | 100 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 200 | 100 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 330 | 300 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 195 | 100 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 335 | 350 |
| July 26, 1995 | 43 | 7.6 | Lake Whitefish | 360 | 450 |
| July 26, 1995 | 43 | 3.8 | Lake Whitefish | 185 | 100 |
| July 26, 1995 | 43 | 7.6 | Lake Whitefish | 310 | 300 |
| July 26, 1995 | 43 | 6.4 | Lake Whitefish | 295 | 300 |
| July 26, 1995 | 43 | 6.4 | Longnose Sucker | 430 | 1100 |
| July 26, 1995 | 43 | 6.4 | Longnose Sucker | 315 | 450 |
| July 26, 1995 | 43 | 7.6 | Northern Pike | 480 | 950 |
| July 26, 1995 | 44 | 3.8 | Lake Trout | 590 | 1800 |
| July 26, 1995 | 44 | 6.4 | Lake Whitefish | 210 | 150 |
| July 26, 1995 | 44 | 3.8 | Lake Whitefish | 175 | 100 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 26, 1995 | 44 | 6.4 | Lake Whitefish | 280 | 250 |
| July 26, 1995 | 44 | 6.4 | Lake Whitefish | 260 | 250 |
| July 26, 1995 | 44 | 6.4 | Lake Whitefish | 290 | 300 |
| July 26, 1995 | 44 | 6.4 | Lake Whitefish | 290 | 300 |
| July 26, 1995 | 45 | 6.4 | Longnose Sucker | 455 | 1250 |
| July 26, 1995 | 45 | 7.6 | Longnose Sucker | 500 | 1400 |
| July 26, 1995 | 47 | 6.4 | Lake Whitefish | 290 | 300 |
| July 26, 1995 | 47 | 6.4 | Lake Whitefish | 300 | 300 |
| July 26, 1995 | 47 | 6.4 | Lake Whitefish | 310 | 350 |
| July 26, 1995 | 47 | 3.8 | Longnose Sucker | 165 | 100 |
| July 26, 1995 | 48 | 6.4 | Lake Whitefish | 260 | 250 |
| June 11, 2001 | 3 | 3.8 | Lake Whitefish | 200 | 150 |
| June 11, 2001 | 4 | 3.8 | Round Whitefish | 200 | 100 |
| June 11, 2001 | 4 | 3.8 | Round Whitefish | 220 | 150 |
| June 11, 2001 | 5 | 7.6 | Longnose Sucker | 325 | 300 |
| June 11, 2001 | 6 | 3.8 | Round Whitefish | 232 | 200 |
| June 11, 2001 | 6 | 3.8 | Round Whitefish | 225 | 200 |
| June 11, 2001 | 7 | 7.6 | Northern Pike | 795 | 3350 |
| June 11, 2001 | 7 | 3.8 | Round Whitefish | 200 | 150 |
| June 11, 2001 | 7 | 3.8 | Round Whitefish | 243 | 275 |
| June 11, 2001 | 7 | 6.4 | Round Whitefish | 283 | 300 |
| June 11, 2001 | 7 | 6.4 | Round Whitefish | 298 | 325 |
| June 11, 2001 | 7 | 3.8 | Round Whitefish | 225 | 200 |
| June 11, 2001 | 7 | 3.8 | Round Whitefish | 220 | 200 |
| June 11, 2001 | 8 | 7.6 | Lake Whitefish | 350 | 400 |
| June 11, 2001 | 8 | 6.4 | Lake Whitefish | 275 | 200 |
| June 11, 2001 | 8 | 3.8 | Lake Whitefish | 320 | 350 |
| June 11, 2001 | 8 | 7.6 | Lake Whitefish | 340 | 400 |
| June 11, 2001 | 8 | 3.8 | Lake Whitefish | 300 | 275 |
| June 11, 2001 | 8 | 6.4 | Lake Whitefish | 305 | 300 |
| June 11, 2001 | 8 | 3.8 | Round Whitefish | 240 | 200 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 11, 2001 | 11 | 6.4 | Round Whitefish | 285 | 200 |
| June 11, 2001 | 12 | 7.6 | Lake Trout | 720 | 5400 |
| June 11, 2001 | 12 | 6.4 | Lake Whitefish | 210 | 200 |
| June 11, 2001 | 12 | 7.6 | Lake Whitefish | 307 | 400 |
| June 11, 2001 | 12 | 7.6 | Lake Whitefish | 285 | 250 |
| June 11, 2001 | 12 | 3.8 | Lake Whitefish | 213 | 200 |
| June 11, 2001 | 13 | 6.4 | Lake Trout | 515 | 1550 |
| June 11, 2001 | 13 | 6.4 | Lake Whitefish | 290 | 125 |
| June 11, 2001 | 13 | 6.4 | Lake Whitefish | 270 | 100 |
| June 11, 2001 | 13 | 3.8 | Lake Whitefish | 215 | 100 |
| June 11, 2001 | 54 | 7.6 | Lake Whitefish | 310 | 350 |
| June 11, 2001 | 54 | 6.4 | Lake Whitefish | 305 | 350 |
| June 11, 2001 | 54 | 6.4 | Lake Whitefish | 285 | 300 |
| June 11, 2001 | 54 | 6.4 | Lake Whitefish | 315 | 400 |
| June 11, 2001 | 54 | 3.8 | Round Whitefish | 195 | 75 |
| June 11, 2001 | 54 | 3.8 | Round Whitefish | 220 | 75 |
| June 11, 2001 | 55 | 7.6 | Lake Whitefish | 325 | 400 |
| June 11, 2001 | 55 | 3.8 | Round Whitefish | 275 | 250 |
| June 11, 2001 | 55 | 3.8 | Round Whitefish | 234 | 200 |
| June 11, 2001 | 56 | 3.8 | Round Whitefish | 220 | 100 |
| June 11, 2001 | 56 | 3.8 | Round Whitefish | 240 | 125 |
| June 11, 2001 | 57 | 3.8 | Lake Whitefish | 200 | 100 |
| June 11, 2001 | 59 | 6.4 | Lake Whitefish | 267 | 200 |
| June 11, 2001 | 59 | 3.8 | Round Whitefish | 210 | 75 |
| June 11, 2001 | 59 | 3.8 | Round Whitefish | 190 | 75 |
| June 11, 2001 | 59 | 3.8 | Round Whitefish | 245 | 125 |
| June 11, 2001 | 59 | 3.8 | Round Whitefish | 190 | 75 |
| June 11, 2001 | 60 | 6.4 | Lake Trout | 550 | 1400 |
| June 11, 2001 | 60 | 3.8 | Round Whitefish | 180 | 75 |
| June 11, 2001 | 62 | 7.6 | Lake Trout | 515 | 1500 |
| June 15, 2001 | 14 | 6.4 | Lake Whitefish | 310 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 15, 2001 | 14 | 7.6 | Lake Whitefish | 309 | 200 |
| June 15, 2001 | 14 | 6.4 | Lake Whitefish | 311 | 300 |
| June 15, 2001 | 14 | 7.6 | Longnose Sucker | 321 | 300 |
| June 15, 2001 | 14 | 3.8 | Round Whitefish | 217 | 100 |
| June 15, 2001 | 15 | 6.4 | Round Whitefish | 211 | 100 |
| June 15, 2001 | 16 | 7.6 | Lake Whitefish | 334 | 500 |
| June 15, 2001 | 16 | 6.4 | Round Whitefish | 313 | 400 |
| June 15, 2001 | 16 | 3.8 | Round Whitefish | 239 | 100 |
| June 15, 2001 | 16 | 6.4 | Round Whitefish | 305 | 300 |
| June 15, 2001 | 17 | 6.4 | Lake Trout | 511 | 1650 |
| June 15, 2001 | 17 | 6.4 | Lake Whitefish | 196 | 100 |
| June 15, 2001 | 17 | 6.4 | Lake Whitefish | 335 | 500 |
| June 16, 2001 | 18 | 3.8 | Round Whitefish | 224 | 150 |
| June 16, 2001 | 20 | 3.8 | Round Whitefish | 225 | 150 |
| June 16, 2001 | 21 | 3.8 | Lake Trout | 640 | 3500 |
| June 16, 2001 | 21 | 3.8 | Round Whitefish | 210 | 100 |
| June 16, 2001 | 21 | 3.8 | Round Whitefish | 260 | 200 |
| June 16, 2001 | 21 | 3.8 | Round Whitefish | 220 | 100 |
| June 16, 2001 | 22 | 6.4 | Round Whitefish | 210 | 100 |
| June 16, 2001 | 26 | 7.6 | Round Whitefish | 250 | 200 |
| June 16, 2001 | 28 | 3.8 | Lake Whitefish | 182 | 100 |
| June 16, 2001 | 28 | 3.8 | Round Whitefish | 240 | 200 |
| June 16, 2001 | 28 | 3.8 | Round Whitefish | 265 | 200 |
| June 17, 2001 | 32 | 3.8 | Lake Whitefish | 226 | 110 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 305 | 335 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 285 | 240 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 290 | 230 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 275 | 200 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 285 | 220 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 282 | 220 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 287 | 260 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 295 | 260 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 310 | 320 |
| June 17, 2001 | 32 | 6.4 | Lake Whitefish | 280 | 185 |
| June 17, 2001 | 32 | 3.8 | Lake Whitefish | 110 | 50 |
| June 17, 2001 | 32 | 3.8 | Lake Whitefish | 232 | 110 |
| June 17, 2001 | 32 | 3.8 | Lake Whitefish | 237 | 150 |
| June 17, 2001 | 32 | 3.8 | Lake Whitefish | 235 | 110 |
| June 17, 2001 | 32 | 3.8 | Round Whitefish | 215 | 80 |
| June 17, 2001 | 33 | 3.8 | Lake Whitefish | 250 | 140 |
| June 17, 2001 | 33 | 3.8 | Lake Whitefish | 180 | 50 |
| June 17, 2001 | 33 | 6.4 | Lake Whitefish | 297 | 270 |
| June 17, 2001 | 33 | 3.8 | Round Whitefish | 225 | 75 |
| June 17, 2001 | 34 | 7.6 | Lake Whitefish | 270 | 200 |
| June 17, 2001 | 34 | 7.6 | Lake Whitefish | 300 | 280 |
| June 17, 2001 | 34 | 7.6 | Lake Whitefish | 380 | 650 |
| June 17, 2001 | 34 | 6.4 | Lake Whitefish | 280 | 210 |
| June 17, 2001 | 34 | 6.4 | Lake Whitefish | 285 | 250 |
| June 17, 2001 | 34 | 6.4 | Lake Whitefish | 300 | 260 |
| June 17, 2001 | 34 | 6.4 | Lake Whitefish | 260 | 150 |
| June 17, 2001 | 34 | 3.8 | Lake Whitefish | 280 | 215 |
| June 17, 2001 | 34 | 3.8 | Lake Whitefish | 205 | 65 |
| June 17, 2001 | 34 | 3.8 | Lake Whitefish | 215 | 80 |
| June 17, 2001 | 34 | 6.4 | Lake Whitefish | 275 | 220 |
| June 17, 2001 | 35 | 3.8 | Lake Whitefish | 220 | 100 |
| June 17, 2001 | 35 | 3.8 | Round Whitefish | 220 | 75 |
| June 18, 2001 | 36 | 3.8 | Round Whitefish | 223 | 75 |
| June 18, 2001 | 36 | 6.4 | Round Whitefish | 310 | 280 |
| June 18, 2001 | 37 | 3.8 | Lake Trout | 600 | 2450 |
| June 18, 2001 | 37 | 6.4 | Lake Trout | 455 | 960 |
| June 18, 2001 | 37 | 3.8 | Lake Whitefish | 225 | 95 |
| June 18, 2001 | 37 | 3.8 | Lake Whitefish | 300 | 280 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 295 | 270 |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 280 | 240 |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 355 | 510 |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 285 | 250 |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 295 | 270 |
| June 18, 2001 | 37 | 6.4 | Lake Whitefish | 275 | 220 |
| June 18, 2001 | 37 | 6.4 | Round Whitefish | 315 | 300 |
| June 20, 2001 | 38 | 7.6 | Round Whitefish | 225 | 50 |
| June 20, 2001 | 39 | 6.4 | Lake Trout | 685 | 5000 |
| June 20, 2001 | 39 | 7.6 | Lake Whitefish | 445 | 1000 |
| June 20, 2001 | 39 | 7.6 | Lake Whitefish | 275 | 300 |
| June 20, 2001 | 39 | 7.6 | Lake Whitefish | 360 | 800 |
| June 20, 2001 | 39 | 7.6 | Lake Whitefish | 295 | 300 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 200 | 50 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 165 | 50 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 240 | 200 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 285 | 300 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 310 | 350 |
| June 20, 2001 | 39 | 6.4 | Lake Whitefish | 295 | 300 |
| June 20, 2001 | 40 | 3.8 | Lake Trout | 530 | 2300 |
| June 20, 2001 | 40 | 6.4 | Lake Whitefish | 285 | 350 |
| June 20, 2001 | 40 | 3.8 | Lake Whitefish | 225 | 150 |
| June 20, 2001 | 40 | 6.4 | Lake Whitefish | 280 | 350 |
| June 20, 2001 | 40 | 6.4 | Lake Whitefish | 285 | 350 |
| June 20, 2001 | 40 | 6.4 | Lake Whitefish | 280 | 350 |
| June 20, 2001 | 40 | 6.4 | Lake Whitefish | 290 | 350 |
| June 20, 2001 | 40 | 3.8 | Lake Whitefish | 260 | 300 |
| June 20, 2001 | 40 | 3.8 | Lake Whitefish | 275 | 300 |
| June 20, 2001 | 41 | 3.8 | Lake Whitefish | 160 | 50 |
| June 20, 2001 | 41 | 3.8 | Lake Whitefish | 225 | 150 |
| June 20, 2001 | 41 | 6.4 | Lake Whitefish | 290 | 350 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 20, 2001 | 41 | 6.4 | Lake Whitefish | 280 | 350 |
| June 20, 2001 | 41 | 6.4 | Lake Whitefish | 315 | 350 |
| June 20, 2001 | 41 | 6.4 | Lake Whitefish | 300 | 400 |
| June 20, 2001 | 41 | 6.4 | Lake Whitefish | 250 | 300 |
| June 20, 2001 | 42 | 6.4 | Lake Trout | 640 | 3450 |
| June 20, 2001 | 42 | 6.4 | Lake Whitefish | 305 | 400 |
| June 20, 2001 | 42 | 6.4 | Lake Whitefish | 280 | 350 |
| June 20, 2001 | 42 | 3.8 | Lake Whitefish | 290 | 350 |
| June 20, 2001 | 42 | 3.8 | Lake Whitefish | 225 | 150 |
| June 20, 2001 | 42 | 3.8 | Round Whitefish | 225 | 100 |
| June 20, 2001 | 42 | 3.8 | Round Whitefish | 215 | 100 |
| June 20, 2001 | 43 | 6.4 | Lake Whitefish | 290 |  |
| June 20, 2001 | 43 | 7.6 | Lake Whitefish | 475 | 1500 |
| June 20, 2001 | 43 | 6.4 | Lake Whitefish | 275 |  |
| June 20, 2001 | 43 | 6.4 | Lake Whitefish | 330 |  |
| June 20, 2001 | 43 | 6.4 | Lake Whitefish | 295 |  |
| June 20, 2001 | 43 | 6.4 | Lake Whitefish | 290 |  |
| June 20, 2001 | 43 | 3.8 | Lake Whitefish | 330 | 350 |
| June 20, 2001 | 43 | 3.8 | Round Whitefish | 310 |  |
| June 20, 2001 | 44 | 3.8 | Round Whitefish | 290 | 250 |
| June 20, 2001 | 44 | 3.8 | Round Whitefish | 260 | 150 |
| June 20, 2001 | 45 | 6.4 | Lake Whitefish | 280 | 275 |
| June 20, 2001 | 45 | 6.4 | Lake Whitefish | 290 | 275 |
| June 20, 2001 | 45 | 6.4 | Lake Whitefish | 305 | 300 |
| June 20, 2001 | 45 | 6.4 | Lake Whitefish | 315 | 300 |
| June 20, 2001 | 45 | 6.4 | Lake Whitefish | 295 | 300 |
| June 20, 2001 | 45 | 7.6 | Lake Whitefish | 445 | 1200 |
| June 20, 2001 | 45 | 6.4 | Round Whitefish | 235 | 150 |
| June 20, 2001 | 46 | 6.4 | Lake Trout | 575 | 1800 |
| June 20, 2001 | 46 | 6.4 | Lake Whitefish | 215 | 200 |
| June 20, 2001 | 46 | 3.8 | Lake Whitefish | 275 | 250 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 20, 2001 | 46 | 3.8 | Lake Whitefish | 290 | 300 |
| June 20, 2001 | 46 | 3.8 | Lake Whitefish | 290 | 300 |
| June 21, 2001 | 48 | 3.8 | Lake Whitefish | 235 | 100 |
| June 21, 2001 | 49 | 6.4 | Lake Whitefish | 295 | 250 |
| June 21, 2001 | 49 | 6.4 | Lake Whitefish | 205 | 150 |
| June 21, 2001 | 49 | 6.4 | Lake Whitefish | 310 | 300 |
| June 21, 2001 | 49 | 6.4 | Lake Whitefish | 300 | 250 |
| June 21, 2001 | 49 | 6.4 | Round Whitefish | 305 | 200 |
| June 21, 2001 | 49 | 6.4 | Round Whitefish | 320 | 250 |
| June 21, 2001 | 50 | 6.4 | Lake Trout | 570 | 2300 |
| June 21, 2001 | 50 | 6.4 | Lake Whitefish | 340 | 500 |
| June 21, 2001 | 50 | 6.4 | Lake Whitefish | 295 | 300 |
| June 21, 2001 | 51 | 6.4 | Lake Trout | 550 | 1800 |
| June 21, 2001 | 51 | 7.6 | Lake Trout | 720 | 5300 |
| June 21, 2001 | 51 | 7.6 | Lake Whitefish | 290 | 300 |
| June 21, 2001 | 51 | 7.6 | Lake Whitefish | 310 | 350 |
| June 21, 2001 | 51 | 7.6 | Lake Whitefish | 310 | 350 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 295 | 350 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 295 | 350 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 310 | 350 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 260 | 200 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 290 | 300 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 310 | 350 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 300 | 300 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 330 | 400 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 285 | 300 |
| June 21, 2001 | 51 | 3.8 | Lake Whitefish | 255 | 150 |
| June 21, 2001 | 51 | 3.8 | Lake Whitefish | 220 | 100 |
| June 21, 2001 | 51 | 3.8 | Lake Whitefish | 205 | 100 |
| June 21, 2001 | 51 | 3.8 | Lake Whitefish | 250 | 100 |
| June 21, 2001 | 51 | 7.6 | Lake Whitefish | 330 | 350 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 290 | 300 |
| June 21, 2001 | 51 | 6.4 | Lake Whitefish | 300 | 300 |
| June 21, 2001 | 51 | 7.6 | Round Whitefish | 330 | 300 |
| June 21, 2001 | 52 | 6.4 | Lake Whitefish | 260 | 200 |
| June 21, 2001 | 53 | 6.4 | Lake Whitefish | 300 | 250 |
| June 21, 2001 | 53 | 3.8 | Round Whitefish | 220 | 50 |
| June 7, 2006 | 1 | 6.4 | Lake Whitefish | 300 | 500 |
| June 7, 2006 | 1 | 6.4 | Lake Whitefish | 270 | 200 |
| June 7, 2006 | 1 | 3.8 | Lake Whitefish | 310 | 400 |
| June 7, 2006 | 1 | 3.8 | Lake Whitefish | 215 | 100 |
| June 7, 2006 | 1 | 3.8 | Longnose Sucker | 185 | 100 |
| June 7, 2006 | 1 | 3.8 | Longnose Sucker | 185 | 100 |
| June 7, 2006 | 2 | 3.8 | Lake Whitefish | 170 | 100 |
| June 7, 2006 | 2 | 3.8 | Lake Whitefish | 150 | 75 |
| June 7, 2006 | 2 | 3.8 | Lake Whitefish | 170 | 100 |
| June 7, 2006 | 2 | 6.4 | Lake Whitefish | 280 | 300 |
| June 7, 2006 | 2 | 6.4 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 2 | 6.4 | Lake Whitefish | 285 | 300 |
| June 7, 2006 | 2 | 6.4 | Lake Whitefish | 310 | 400 |
| June 7, 2006 | 2 | 7.6 | Lake Whitefish | 345 | 400 |
| June 7, 2006 | 2 | 7.6 | Lake Whitefish | 320 | 300 |
| June 7, 2006 | 3 | 6.4 | Unknown | 285 | 300 |
| June 7, 2006 | 3 | 7.6 | Unknown | 295 | 300 |
| June 7, 2006 | 4 | 6.4 | Lake Trout | 660 | 3500 |
| June 7, 2006 | 4 | 3.8 | Lake Trout | 650 | 3500 |
| June 7, 2006 | 4 | 3.8 | Lake Whitefish | 175 | 75 |
| June 7, 2006 | 4 | 3.8 | Lake Whitefish | 170 | 75 |
| June 7, 2006 | 4 | 3.8 | Lake Whitefish | 155 | 75 |
| June 7, 2006 | 4 | 3.8 | Lake Whitefish | 175 | 75 |
| June 7, 2006 | 4 | 3.8 | Lake Whitefish | 190 | 100 |
| June 7, 2006 | 4 | 6.4 | Lake Whitefish | 310 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 4 | 6.4 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 4 | 6.4 | Lake Whitefish | 285 | 300 |
| June 7, 2006 | 4 | 6.4 | Lake Whitefish | 320 | 300 |
| June 7, 2006 | 4 | 6.4 | Lake Whitefish | 330 | 400 |
| June 7, 2006 | 4 | 7.6 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 4 | 7.6 | Lake Whitefish | 335 | 400 |
| June 7, 2006 | 5 | 6.4 | Lake Whitefish | 340 | 500 |
| June 7, 2006 | 5 | 6.4 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 5 | 6.4 | Lake Whitefish | 325 | 300 |
| June 7, 2006 | 5 | 3.8 | Lake Whitefish | 185 | 100 |
| June 7, 2006 | 5 | 3.8 | Lake Whitefish | 285 | 300 |
| June 7, 2006 | 5 | 3.8 | Lake Whitefish | 265 | 250 |
| June 7, 2006 | 5 | 3.8 | Lake Whitefish | 265 | 250 |
| June 7, 2006 | 5 | 3.8 | Lake Whitefish | 305 | 300 |
| June 7, 2006 | 6 | 3.8 | Lake Whitefish | 175 | 100 |
| June 7, 2006 | 6 | 3.8 | Lake Whitefish | 200 | 100 |
| June 7, 2006 | 6 | 3.8 | Lake Whitefish | 185 | 100 |
| June 7, 2006 | 6 | 6.4 | Lake Whitefish | 285 | 200 |
| June 7, 2006 | 6 | 6.4 | Lake Whitefish | 280 | 200 |
| June 7, 2006 | 6 | 6.4 | Lake Whitefish | 270 | 200 |
| June 7, 2006 | 7 | 3.8 | Lake Whitefish | 235 | 200 |
| June 7, 2006 | 7 | 3.8 | Lake Whitefish | 265 | 250 |
| June 7, 2006 | 8 | 3.8 | Lake Whitefish | 165 | 100 |
| June 7, 2006 | 9 | 6.4 | Lake Whitefish | 255 | 200 |
| June 7, 2006 | 10 | 7.6 | Lake Trout | 720 | 5000 |
| June 7, 2006 | 10 | 3.8 | Lake Trout | 700 | 5000 |
| June 7, 2006 | 10 | 6.4 | Lake Whitefish | 310 | 400 |
| June 7, 2006 | 10 | 6.4 | Round Whitefish | 280 | 250 |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 260 | 250 |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 270 | 300 |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 270 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 290 | 300 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 250 | 300 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 210 | 200 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 180 | 200 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 200 | 200 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 205 | 200 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 180 | 150 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 195 | 150 |
| June 7, 2006 | 11 | 3.8 | Lake Whitefish | 210 | 200 |
| June 7, 2006 | 11 | 6.4 | Lake Whitefish | 265 | 200 |
| June 7, 2006 | 12 | 3.8 | Lake Whitefish | 170 | 100 |
| June 7, 2006 | 12 | 3.8 | Lake Whitefish | 185 | 100 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 330 | 400 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 330 | 400 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 320 | 400 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 310 | 400 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 305 | 400 |
| June 7, 2006 | 12 | 7.6 | Lake Whitefish | 315 | 500 |
| June 7, 2006 | 12 | 3.8 | Lake Whitefish | 230 | 200 |
| June 7, 2006 | 25 | 6.4 | Lake Trout | 550 | 1900 |
| June 7, 2006 | 25 | 6.4 | Lake Whitefish | 285 | 250 |
| June 7, 2006 | 25 | 3.8 | Lake Whitefish | 323 | 450 |
| June 7, 2006 | 25 | 6.4 | Lake Whitefish | 298 | 350 |
| June 7, 2006 | 25 | 6.4 | Lake Whitefish | 263 | 200 |
| June 7, 2006 | 25 | 6.4 | Lake Whitefish | 275 | 250 |
| June 7, 2006 | 25 | 6.4 | Lake Whitefish | 278 | 300 |
| June 7, 2006 | 25 | 6.4 | Round Whitefish | 284 | 275 |
| June 7, 2006 | 25 | 6.4 | Round Whitefish | 294 | 275 |
| June 7, 2006 | 26 | 3.8 | Lake Whitefish | 165 | 44 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 291 | 325 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 26 | 7.6 | Lake Whitefish | 318 | 425 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 270 | 300 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 326 | 450 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 267 | 280 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 282 | 275 |
| June 7, 2006 | 26 | 3.8 | Lake Whitefish | 160 | 45 |
| June 7, 2006 | 26 | 3.8 | Lake Whitefish | 179 | 56 |
| June 7, 2006 | 26 | 3.8 | Lake Whitefish | 160 | 45 |
| June 7, 2006 | 26 | 3.8 | Lake Whitefish | 230 | 175 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 263 | 200 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 292 | 325 |
| June 7, 2006 | 26 | 6.4 | Lake Whitefish | 298 | 350 |
| June 7, 2006 | 26 | 6.4 | Longnose Sucker | 396 | 850 |
| June 7, 2006 | 26 | 6.4 | Longnose Sucker | 402 | 850 |
| June 7, 2006 | 26 | 6.4 | Round Whitefish | 289 | 300 |
| June 7, 2006 | 28 | 7.6 | Lake Trout | 757 | 4800 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 294 | 300 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 294 | 300 |
| June 7, 2006 | 28 | 7.6 | Lake Whitefish | 320 | 400 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 181 | 65 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 164 | 46 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 161 | 46 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 179 | 62 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 179 | 65 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 158 | 43 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 202 | 70 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 272 | 250 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 303 | 325 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 179 | 64 |
| June 7, 2006 | 28 | 3.8 | Lake Whitefish | 156 | 42 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 323 | 450 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 298 | 300 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 300 | 325 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 299 | 300 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 281 | 225 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 330 | 400 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 282 | 300 |
| June 7, 2006 | 28 | 6.4 | Lake Whitefish | 450 | 1550 |
| June 7, 2006 | 28 | 3.8 | Longnose Sucker | 163 | 52 |
| June 7, 2006 | 28 | 3.8 | Longnose Sucker | 169 | 57 |
| June 7, 2006 | 28 | 3.8 | Round Whitefish | 217 | 87 |
| June 7, 2006 | 28 | 6.4 | Round Whitefish | 265 | 250 |
| June 7, 2006 | 29 | 7.6 | Lake Whitefish | 331 | 500 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 283 | 325 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 276 | 300 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 287 | 350 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 291 | 325 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 271 | 250 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 283 | 275 |
| June 7, 2006 | 29 | 6.4 | Lake Whitefish | 266 | 275 |
| June 7, 2006 | 29 | 3.8 | Lake Whitefish | 165 | 50 |
| June 7, 2006 | 29 | 3.8 | Lake Whitefish | 291 | 350 |
| June 7, 2006 | 30 | 7.6 | Lake Trout | 617 | 3700 |
| June 7, 2006 | 30 | 6.4 | Round Whitefish | 244 | 155 |
| June 7, 2006 | 30 | 3.8 | Round Whitefish | 176 | 50 |
| June 7, 2006 | 30 | 6.4 | Round Whitefish | 274 | 275 |
| June 7, 2006 | 30 | 6.4 | Round Whitefish | 277 | 275 |
| June 7, 2006 | 31 | 6.4 | Lake Trout | 582 | 2475 |
| June 7, 2006 | 31 | 3.8 | Lake Whitefish | 182 | 65 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 284 | 375 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 262 | 225 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 273 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 318 | 350 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 303 | 325 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 274 | 250 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 269 | 225 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 305 | 300 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 287 | 300 |
| June 7, 2006 | 31 | 7.6 | Lake Whitefish | 323 | 375 |
| June 7, 2006 | 31 | 7.6 | Lake Whitefish | 289 | 325 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 315 | 350 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 266 | 250 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 288 | 300 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 305 | 325 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 305 | 350 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 271 | 250 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 265 | 250 |
| June 7, 2006 | 31 | 6.4 | Lake Whitefish | 275 | 280 |
| June 7, 2006 | 31 | 6.4 | Longnose Sucker | 274 | 275 |
| June 7, 2006 | 31 | 7.6 | Longnose Sucker | 338 | 550 |
| June 7, 2006 | 31 | 3.8 | Longnose Sucker | 175 | 60 |
| June 7, 2006 | 32 | 3.8 | Arctic Grayling | 222 | 110 |
| June 7, 2006 | 32 | 7.6 | Lake Trout | 459 | 1000 |
| June 7, 2006 | 32 | 7.6 | Lake Trout | 813 | 5600 |
| June 7, 2006 | 32 | 3.8 | Lake Whitefish | 162 | 45 |
| June 7, 2006 | 32 | 3.8 | Lake Whitefish | 198 | 80 |
| June 7, 2006 | 32 | 3.8 | Lake Whitefish | 204 | 75 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 272 | 250 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 268 | 250 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 299 | 300 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 298 | 300 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 272 | 250 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 302 | 300 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 305 | 300 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 305 | 300 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 324 | 350 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 318 | 350 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 318 | 325 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 323 | 350 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 327 | 400 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 351 | 500 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 300 | 300 |
| June 7, 2006 | 32 | 6.4 | Lake Whitefish | 290 | 250 |
| June 7, 2006 | 32 | 7.6 | Lake Whitefish | 279 | 250 |
| June 7, 2006 | 32 | 7.6 | Lake Whitefish | 309 | 300 |
| June 7, 2006 | 32 | 7.6 | Lake Whitefish | 453 | 1400 |
| June 7, 2006 | 32 | 6.4 | Longnose Sucker | 425 | 1000 |
| June 7, 2006 | 32 | 3.8 | Longnose Sucker | 172 | 50 |
| June 7, 2006 | 32 | 3.8 | Longnose Sucker | 165 | 57 |
| June 7, 2006 | 32 | 3.8 | Longnose Sucker | 181 | 75 |
| June 7, 2006 | 33 | 6.4 | Lake Trout | 734 | 5000 |
| June 7, 2006 | 33 | 6.4 | Lake Trout | 785 | 5675 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 269 | 225 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 283 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 283 | 275 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 294 | 300 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 303 | 300 |
| June 7, 2006 | 33 | 3.8 | Lake Whitefish | 175 | 59 |
| June 7, 2006 | 33 | 3.8 | Lake Whitefish | 209 | 110 |
| June 7, 2006 | 33 | 3.8 | Lake Whitefish | 163 | 43 |
| June 7, 2006 | 33 | 7.6 | Lake Whitefish | 328 | 400 |
| June 7, 2006 | 33 | 7.6 | Lake Whitefish | 351 | 500 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 271 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 266 | 250 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 281 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 261 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 262 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 262 | 250 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 317 | 350 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 286 | 275 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 288 | 275 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 322 | 400 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 305 | 350 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 301 | 300 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 324 | 450 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 340 | 475 |
| June 7, 2006 | 33 | 6.4 | Lake Whitefish | 285 | 275 |
| June 7, 2006 | 33 | 3.8 | Longnose Sucker | 172 | 60 |
| June 7, 2006 | 34 | 7.6 | Lake Trout | 468 | 850 |
| June 7, 2006 | 34 | 3.8 | Lake Trout | 596 | 3050 |
| June 7, 2006 | 34 | 3.8 | Lake Whitefish | 186 | 100 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 306 | 350 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 274 | 225 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 301 | 305 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 303 | 300 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 318 | 350 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 334 | 400 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 288 | 250 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 261 | 215 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 298 | 325 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 314 | 325 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 278 | 250 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 330 | 350 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 318 | 375 |
| June 7, 2006 | 34 | 6.4 | Lake Whitefish | 343 | 400 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 7, 2006 | 34 | 6.4 | Longnose Sucker | 272 | 275 |
| June 7, 2006 | 34 | 3.8 | Longnose Sucker | 192 | 70 |
| June 7, 2006 | 34 | 3.8 | Longnose Sucker | 165 | 60 |
| June 8, 2006 | 13 | 3.8 | Lake Whitefish | 210 | 150 |
| June 8, 2006 | 13 | 3.8 | Lake Whitefish | 295 | 300 |
| June 8, 2006 | 13 | 3.8 | Lake Whitefish | 295 | 300 |
| June 8, 2006 | 13 | 3.8 | Lake Whitefish | 345 | 600 |
| June 8, 2006 | 13 | 3.8 | Lake Whitefish | 315 | 400 |
| June 8, 2006 | 13 | 6.4 | Lake Whitefish | 270 | 300 |
| June 8, 2006 | 13 | 7.6 | Lake Whitefish | 330 | 500 |
| June 8, 2006 | 13 | 7.6 | Lake Whitefish | 310 | 400 |
| June 8, 2006 | 13 | 7.6 | Lake Whitefish | 350 | 600 |
| June 8, 2006 | 14 | 6.4 | Lake Whitefish | 300 | 300 |
| June 8, 2006 | 14 | 6.4 | Lake Whitefish | 290 | 350 |
| June 8, 2006 | 14 | 3.8 | Lake Whitefish | 280 | 300 |
| June 8, 2006 | 15 | 7.6 | Lake Trout | 570 | 2900 |
| June 8, 2006 | 15 | 7.6 | Lake Whitefish | 210 | 500 |
| June 8, 2006 | 16 | 3.8 | Lake Whitefish | 310 | 300 |
| June 8, 2006 | 17 | 3.8 | Lake Trout | 710 | 5000 |
| June 8, 2006 | 17 | 3.8 | Lake Trout | 740 | 5800 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 150 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 170 | 150 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 175 | 150 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 155 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 155 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 160 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 160 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 190 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 175 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 170 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 170 | 100 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 8, 2006 | 17 | 7.6 | Lake Whitefish | 330 | 400 |
| June 8, 2006 | 17 | 7.6 | Lake Whitefish | 305 | 400 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 350 | 600 |
| June 8, 2006 | 17 | 7.6 | Lake Whitefish | 325 | 400 |
| June 8, 2006 | 17 | 7.6 | Lake Whitefish | 290 | 350 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 275 | 300 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 155 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 170 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 170 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 155 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 195 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 190 | 100 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 280 | 300 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 270 | 300 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 330 | 500 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 160 | 100 |
| June 8, 2006 | 17 | 6.4 | Lake Whitefish | 305 | 400 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 180 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 160 | 100 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 195 | 150 |
| June 8, 2006 | 17 | 3.8 | Lake Whitefish | 175 | 150 |
| June 8, 2006 | 17 | 6.4 | Longnose Sucker | 410 | 950 |
| June 8, 2006 | 17 | 7.6 | Round Whitefish | 300 | 400 |
| June 8, 2006 | 17 | 3.8 | Round Whitefish | 270 | 200 |
| June 8, 2006 | 18 | 6.4 | Lake Trout | 760 | 6500 |
| June 8, 2006 | 18 | 6.4 | Lake Trout | 540 | 2300 |
| June 8, 2006 | 18 | 6.4 | Lake Trout | 765 | 6000 |
| June 8, 2006 | 18 | 3.8 | Lake Trout | 590 | 2200 |
| June 8, 2006 | 18 | 7.6 | Lake Whitefish | 340 | 500 |
| June 8, 2006 | 18 | 7.6 | Lake Whitefish | 450 | 1400 |
| June 8, 2006 | 18 | 6.4 | Lake Whitefish | 330 | 400 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 8, 2006 | 18 | 6.4 | Lake Whitefish | 285 | 200 |
| June 8, 2006 | 18 | 6.4 | Lake Whitefish | 290 | 350 |
| June 8, 2006 | 18 | 6.4 | Lake Whitefish | 290 | 250 |
| June 8, 2006 | 18 | 3.8 | Lake Whitefish | 225 | 100 |
| June 8, 2006 | 18 | 3.8 | Lake Whitefish | 205 | 100 |
| June 8, 2006 | 18 | 7.6 | Longnose Sucker | 335 | 500 |
| June 8, 2006 | 18 | 6.4 | Round Whitefish | 280 | 200 |
| June 8, 2006 | 19 | 3.8 | Lake Trout | 715 | 4000 |
| June 8, 2006 | 19 | 3.8 | Lake Whitefish | 165 | 100 |
| June 8, 2006 | 19 | 6.4 | Lake Whitefish | 315 | 300 |
| June 8, 2006 | 19 | 6.4 | Round Whitefish | 320 | 350 |
| June 8, 2006 | 20 | 7.6 | Lake Whitefish | 310 | 400 |
| June 8, 2006 | 20 | 6.4 | Lake Whitefish | 290 | 300 |
| June 8, 2006 | 20 | 6.4 | Lake Whitefish | 275 | 300 |
| June 8, 2006 | 20 | 3.8 | Lake Whitefish | 180 | 100 |
| June 8, 2006 | 23 | 6.4 | Longnose Sucker | 290 | 300 |
| June 8, 2006 | 24 | 7.6 | Lake Trout | 700 | 4900 |
| June 8, 2006 | 24 | 7.6 | Lake Whitefish | 385 | 600 |
| June 8, 2006 | 35 | 3.8 | Round Whitefish | 222 | 100 |
| June 8, 2006 | 35 | 3.8 | Round Whitefish | 188 | 41 |
| June 8, 2006 | 35 | 3.8 | Round Whitefish | 239 | 150 |
| June 8, 2006 | 35 | 3.8 | Round Whitefish | 221 | 110 |
| June 8, 2006 | 35 | 3.8 | Round Whitefish | 258 | 150 |
| June 8, 2006 | 36 | 7.6 | Lake Trout | 575 | 5150 |
| June 8, 2006 | 36 | 6.4 | Lake Whitefish | 306 | 350 |
| June 8, 2006 | 36 | 3.8 | Lake Whitefish | 268 | 175 |
| June 8, 2006 | 36 | 3.8 | Round Whitefish | 221 | 125 |
| June 8, 2006 | 36 | 3.8 | Round Whitefish | 203 | 100 |
| June 8, 2006 | 37 | 7.6 | Longnose Sucker | 382 | 750 |
| June 8, 2006 | 37 | 3.8 | Round Whitefish | 238 | 190 |
| June 8, 2006 | 39 | 7.6 | Round Whitefish | 320 | 325 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 8, 2006 | 40 | 6.4 | Round Whitefish | 312 | 300 |
| June 8, 2006 | 40 | 6.4 | Round Whitefish | 301 | 300 |
| June 8, 2006 | 41 | 3.8 | Lake Trout | 637 | 6950 |
| June 8, 2006 | 41 | 3.8 | Round Whitefish | 297 | 280 |
| June 8, 2006 | 41 | 3.8 | Round Whitefish | 242 | 150 |
| June 8, 2006 | 41 | 3.8 | Round Whitefish | 226 | 150 |
| June 8, 2006 | 41 | 3.8 | Round Whitefish | 232 | 150 |
| June 8, 2006 | 43 | 6.4 | Lake Whitefish | 298 | 325 |
| June 8, 2006 | 43 | 7.6 | Lake Whitefish | 328 | 475 |
| June 8, 2006 | 43 | 7.6 | Lake Whitefish | 336 | 425 |
| June 8, 2006 | 43 | 6.4 | Round Whitefish | 273 | 250 |
| June 8, 2006 | 44 | 3.8 | Round Whitefish | 255 | 150 |
| June 8, 2006 | 44 | 3.8 | Round Whitefish | 249 | 175 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 287 | 250 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 292 | 250 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 276 | 250 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 294 | 275 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 299 | 275 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 335 | 350 |
| June 8, 2006 | 45 | 6.4 | Lake Whitefish | 308 | 300 |
| June 8, 2006 | 45 | 3.8 | Round Whitefish | 256 | 125 |
| June 8, 2006 | 46 | 3.8 | Lake Whitefish | 201 | 75 |
| June 8, 2006 | 48 | 7.6 | Arctic Grayling | 268 | 225 |
| June 8, 2006 | 48 | 7.6 | Arctic Grayling | 286 | 300 |
| June 8, 2006 | 48 | 3.8 | Arctic Grayling | 236 | 175 |
| June 8, 2006 | 48 | 3.8 | Arctic Grayling | 213 | 100 |
| June 8, 2006 | 48 | 3.8 | Arctic Grayling | 199 | 100 |
| June 8, 2006 | 48 | 7.6 | Lake Trout | 687 | 5000 |
| June 8, 2006 | 48 | 7.6 | Lake Whitefish | 317 | 350 |
| June 8, 2006 | 48 | 7.6 | Lake Whitefish | 326 | 350 |
| June 8, 2006 | 48 | 3.8 | Round Whitefish | 224 | 150 |


| Sample Date | Set ID Num | Mesh(cm) | Species | Fork Length(mm) | Weight(g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 8, 2006 | 48 | 3.8 | Round Whitefish | 229 | 100 |
| June 8, 2006 | 49 | 7.6 | Lake Trout | 591 | 6900 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 651 | 2450 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 743 | 3300 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 733 | 3625 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 606 | 1875 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 723 | 2950 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 576 | 1475 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 503 | 1000 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 795 | 4200 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 674 | 2550 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 681 | 2350 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 738 | 3350 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 565 | 1500 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 707 | 3250 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 724 | 3000 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 750 | 3750 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 740 | 4575 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 709 | 2800 |
| June 11, 2006 | 50 | 7.6 | Northern Pike | 625 | 2050 |
| June 11, 2006 | 51 | 7.6 | Northern Pike | 530 | 1150 |
| June 11, 2006 | 52 | 3.8 | Round Whitefish | 236 | 75 |
| June 11, 2006 | 53 | 6.4 | Lake Whitefish | 354 | 500 |
| June 11, 2006 | 53 | 6.4 | Round Whitefish | 369 | 475 |
| June 11, 2006 | 54 | 3.8 | Round Whitefish | 210 | 650 |
| June 11, 2006 | 55 | 3.8 | Round Whitefish | 254 | 100 |
| June 11, 2006 | 56 | 7.6 | Arctic Grayling | 308 | 350 |
| June 11, 2006 | 56 | 3.8 | Round Whitefish | 242 | 100 |
| June 11, 2006 | 57 | 3.8 | Round Whitefish | 216 | 60 |
| June 11, 2006 | 57 | 3.8 | Round Whitefish | 192 | 40 |
| June 11, 2006 | 57 | 3.8 | Round Whitefish | 224 | 80 |

